# S.I. Distributing

Successful Innovations for Agriculture Since 1979



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**PRICES & SPECIFICATIONS:** Prices and specifications are subject to change without notice. All shipments are billed at the price at the time of shipment. All prices are F.O.B. Spencerville, Ohio.

Every effort was made to ensure accuracy in information and pricing. We reserve the right to correct errors.

# PPS COMPLETE PARALLEL ARM KITS

**UPPER & LOWER ARMS WITH INSTALLED FLANGE BUSHINGS** 

Worn parallel linkage arms and bushings are a common problem with today's planters. Since the implementation of down-pressure enhancing products, this problem has only gotten worse. The PPS Complete Parallel Arm Kits come with upper and lower parallel arms that already have the hardened flange bushings installed.

The kits are available in two options: 1) Premium or 2) No-Ream. The necessary hardware to complete the installation is included, based on what option is selected.

# PPS Complete Arm Kits are superior because:

- Two-bushing system collectively prolongs wear life
- Eliminates parallel arm wear
- Less planter maintenance for long-term cost reduction



The PPS Premium Complete Parallel Arm Kit (#PPK243221) come with upper and lower parallel arms that already have the hardened flange bushings installed, as well as the hardware to eliminate all areas of movement in the parallel arms.

**Hex Bushing** 



#### PREMIUM COMPLETE ARM KITS

These kits will eliminate ALL areas of unwanted movement in the parallel arms.

• To ensure OPTIMAL fit, especially where worn support plate and row unit holes are prevalent, premium arm kits include 11/16" shouldered 5/8" bolts as part of the hardware package. You will need an 11/16" reamer to enlarge the planter support plate and row unit.

# NO-REAM COMPLETE ARM KITS

This option is available for customers who prefer not to ream the support plate and row unit holes.

 These rebuild kits come with flange-bushing-installed parallel arms and shoulder-less bolts. No reamers are needed for these kits. They are ideal for narrow row planters and econo-fold planters where clearance around support plates is exceptionally tight.



# PPS COMPLETE PARALLEL ARM KITS UPPER & LOWER ARMS WITH INSTALLED FLANGE BUSHINGS



The PPS Complete Parallel Arm Kits come with upper and lower parallel arms that already have the hardened flange bushings installed. The rebuild kit also includes all of the necessary hardware to complete installation.

## PPS Complete Parellel Arm Kits (Premium Arm Kits or No-Ream Arm Kits)

Case-IH		Premium	Arm Kits	No-Ream	Arm Kits
Model	Description	Product ID	Price/Row	Product ID	Price/Row
	14" standard arm 1-1/16" kit	PPK014211	\$290.00	PPK013211	\$290.00
1200 with 1 spring or air down pressure	20" extended arm 1-1/16" kit	PPK014311	\$335.00	PPK013311	\$335.00
1200 with 2 spring down pressure,	14" standard arm 1-1/16" kit	PPK014411	\$325.00	PPK013411	\$325.00
800, 900, 950, 955, 5400SS, 5500SS	20" extended arm 1-1/16" kit	PPK014511	\$350.00	PPK013511	\$350.00
1200 with DeltaForce (5) (lower holes in	14" standard arm 1-1/16" kit	PPK014611	\$370.00	PPK013611	\$370.00
support plate and row unit get reamed)	DeltaForce upper cylinder bracket kit	PPK851140	\$53.00	PPK851140	\$53.00
1000 111 5 5 (6)	14" standard arm 1-1/16" kit	PPK014711	\$290.00	PPK013711	\$290.00
1200 with SureForce (6) (lower holes in support plate and row	24" standard arm 1-1/16" kit	PPK014811	\$470.00	PPK013811	\$470.00
unit get reamed)	SureForce upper cylinder bracket & hydraulic valve mount kit	PPK851150	\$87.00	PPK851150	\$87.00
John Deere		Premium	Arm Kits	No-Ream	Arm Kits
MaxEmerge	Description	Product ID	Price/Row	Product ID	Price/Row
7000, 7100; fiberglass box	16" standard arm 1-1/16" kit, with support plate on inside of arms	PPK213611	\$290.00	-	-
MaxEmerge 2	Description	Product ID	Price/Row	Product ID	Price/Row
7200, 7300;	16" standard arm 1-1/8" kit, with support plate on outside of arms	PPK233321	\$325.00	PPK234321	\$325.00
poly box (1)	23" extended arm 1-1/8" kit, with support plate on outside of arms	PPK233521	\$430.00	PPK234521	\$430.00
MaxEmerge Plus, MaxEmerge XP	Description	Product ID	Price/Row	Product ID	Price/Row
	16" standard arm 1-1/8" kit, with support plate on outside of arms	PPK233321	\$325.00	PPK234321	\$325.00
17X0, DB;	16" standard arm 1-1/8" kit, with support plate on inside of arms	PPK233221	\$325.00	PPK234221	\$325.00
poly box (2)	23" extended arm 1-1/8" kit, with support plate on outside of arms	PPK233521	\$430.00	PPK234521	\$430.00
	23" extended arm 1-1/8" kit, with support plate on inside of arms	PPK233421	\$430.00	PPK234421	\$430.00
	16" standard arm 1-1/8" kit, with support plate on outside of arms	PPK243321	\$325.00	PPK244321	\$325.00
17X0, DB;	16" standard arm 1-1/8" kit, with support plate on inside of arms	PPK243221	\$325.00	PPK244221	\$325.00
Pro Series, CCS/mini hopper, (2,4)	23" extended arm 1-1/8" kit, with support plate on outside of arms	PPK243521	\$430.00	PPK244521	\$430.00
	23" extended arm 1-1/8" kit, with support plate on inside of arms	PPK243421	\$430.00	PPK244421	\$430.00
MaxEmerge 5, ExactEmerge	Description	Product ID	Price/Row	Product ID	Price/Row
	16" standard arm 1-1/8" kit, with support plate on outside of arms	PPK233321	\$325.00	PPK234321	\$325.00
17X5, DB;	16" standard arm 1-1/8" kit, with support plate on inside of arms	PPK233221	\$325.00	PPK234221	\$325.00
poly box (2,3)	23" extended arm 1-1/8" kit, with support plate on outside of arms	PPK233521	\$430.00	PPK234521	\$430.00
	23" extended arm 1-1/8" kit, with support plate on inside of arms	PPK233421	\$430.00	PPK234421	\$430.00
	16" standard arm 1-1/8" kit, with support plate on outside of arms	PPK253321	\$325.00	PPK254321	\$325.00
17X5, DB;	16" standard arm 1-1/8" kit, with support plate on inside of arms	PPK253221	\$325.00	PPK254221	\$325.00
CCS/mini hopper (2,3,4)	23" extended arm 1-1/8" kit, with support plate on outside of arms	PPK253521	\$430.00	PPK254521	\$430.00
2	23" extended arm 1-1/8" kit, with support plate on inside of arms	PPK253421	\$430.00	PPK254421	\$430.00

#### PPS COMPLETE PARALLEL ARM KITS

#### **UPPER & LOWER ARMS WITH INSTALLED FLANGE BUSHINGS**

#### **PPS Complete Parallel Arm Kits (Continued)** (Premium Arm Kits or No-Ream Arm Kits)

Kinze		Premium Arm Kits		No-Ream	Arm Kits
Standard Row (pull unit)	Description	Product ID	Price/Row	Product ID	Price/Row
2000; standard row, pull unit,1989 & newer (2)	16" standard arm 1-1/16" kit	PPK413211	\$305.00	PPK414211	\$305.00
2000; standard row, pull unit,1989 & newer, with DeltaForce (2)	16" standard arm 1-1/16" kit	PPK413211.01	\$330.00	-	-
3000; standard row, pull unit (2)	16" standard arm 1-1/16" kit	PPK433211	\$285.00	PPK434211	\$285.00
3000; standard row, pull unit, with DeltaForce (2)	16" standard arm 1-1/16" kit	PPK433211.01	\$320.00	PPK434211.01	\$320.00
3000; standard row, pull unit, With SureForce (2)	16" standard arm 1-1/16" kit	PPK433211.02	\$320.00	PPK434211.02	\$320.00
Split Row (push unit)	Description	Product ID	Price/Row	Product ID	Price/Row
3000; split row, push unit	16" standard arm 1-1/16" kit	PPK443211	\$315.00	PPK444211	\$315.00
3000; split row, push unit, with DeltaForce	16" standard arm 1-1/16" kit	PPK443211.01	\$380.00	PPK444211.01	\$380.00
3000; split row, push unit, with SureForce	16" standard arm 1-1/16" kit	PPK443211.02	\$380.00	PPK444211.02	\$380.00
Precision Planting		Premium A	rm Kits	No-Ream	Arm Kits
Model	Description	Product ID	Price/Row	Product ID	Price/Row
Ready Row Unit; box, mini hopper	16" standard arm 1-1/16" kit	PPK633311	\$325.00	PPK634311	\$325.00
White/Massey Ferguson		Premium Arm Kits		No-Ream	Arm Kits
Model	Description	Product ID	Price/Row	Product ID	Price/Row
9000; mini hopper	16" standard arm 1-1/16" kit	PPK623211	\$345.00	PPK624211	\$345.00
9000 box; 9000 VE; box & mini hopper	16" standard arm 1-1/16" kit	PPK633211	\$325.00	PPK634211	\$325.00

(1) 7200 planters running OEM down pressure springs with brackets that bolt in the same holes as the parallel arms on the support plate, add ".05" to above part number.

(2) Planters running Dawn GFX, Precision Planting Reveal, or similar row cleaners with brackets that bolt in the same holes as the parallel arm on the support plate will require a modified kit when ordering. Call 1-800-368-7773 for details.

(3) 17X5 planters that have added Precision Planting vSet meters with mini hoppers will need to order the Max Emerge XP kit to ensure bolts needed for assembly are included. Call 1-800-368-7773 for details. (4) Planters running Precision Planting mSet seed selectors with vSet meters will need to order the box planter kit in place of the CCS/mini-hopper to

ensure bolts needed for assembly are included. Call 1-800-368-7773 for details.

(5) Upper cylinder bracket kit available for use in new DeltaForce installs. DeltaForce kits can be purchased initially without the parallel arm and cylinder bracket for a cost savings. Not needed on planters that already have DeltaForce installed.

(6) Upper cylinder bracket kit available for use in new SureForce installs. SureForce kits can be purchased initially without the parallel arm and cylinder bracket for a cost savings. Not needed on planters that already have SureForce installed.

Reamer Bit Assembly Package		
Descripton	Product ID	Price
Premium Ream Kit, 11/16" Bit Package, John Deere, Kinze, Precision Planting, White	PPS688011	\$50.00
Premium Ream Kit, 11/16" Bit Package, Case-IH	PPS688012	\$70.00

## **VIDEOS** PPS Complete Arm Kits

YouTube "S.I. Distributing Planting Innovations" Channel. Playlist PPS #1: Complete Arm Kits for Parallel Linkage Arms









### **Adding Delta Force** or SureForce?

If you have a Case-IH planter, and you are adding Delta Force or SureForce now is a good time to add parallel arms and bushings that will last. S.I. Distributing has all of the parallel linkage arms, parts, kits and brackets and you need to add these down pressure control systems.



Delta**Force** 

PLANTING

## PPS FLANGE BUSHING KITS

TO REBUILD YOUR EXISTING PARALLEL LINKAGE ARMS

## Make Your Current Parallel Linkage Arms Better than New!

**Full Rebuild Kits (Using Your Current Arms**)



The PPS Flange Bushing "Rebuild Your Own" kits for planters make your old and worn parallel linkage arms better than new! All of the wear takes place on replaceable parts instead of on your planter's parallel linkage arms.

Worn parallel linkage arms and bushings are a common problem with today's planters. Since the implementation of down-pressure enhancing products, this problem has only gotten worse.

In the past, worn parallel linkage arms and bushings have always had to be replaced with new ones. With the PPS Flange Bushing "Rebuild Your Own" Kits, there is no longer any wear on the parallel linkage arms. All of the wear is on the kit's replaceable parts.



These parts include a hardened flange bushing and a threaded hex bushing that fits into the flange bushing. The installer reams out the existing worn hole in the arm a little larger for a more precise fit for the bushings.

Ordering Guide for PPS "Rebuild Your Own" Kits

- 1. Find the row unit with the most movement.
- 2. Remove a bushing from a couple locations on the parallel arms and measure wear at the widest point in the hole.
- 3. Select kit based on measurement and planter/row unit model (1-1/16", 1-1/8", 1-3/16").
- 4. Determine if planter has any aftermarket attachments directly mounted to the parallel arm holes and note them below when order is placed (Examples: row cleaners or Precision Planting meters).
- 5. After selecting the kit that you need, place an order with the information determined above.



PPS "Rebuild Your Own" Kits

**Hex Bushing** 

YouTube "S.I. Distributing Planting Innovations" Channel. Playlist PPS #2: "Rebuild Your Own" Kits for Parallel Linkage Arms





Flange Bushing



### **PPS FLANGE BUSHING KITS**

#### TO REBUILD FOR YOUR EXISTING PARALLEL LINKAGE ARMS

PPS "Rebuild Your Own" Kits for	Parallel Lin	kage Arms	
Case-IH/New Holland			
Model	Description	Product ID	Price/Row
800, 900, 955, 1200, 5400SS, 5500SS, SP280, SP380 SP480, SP580	1-1/16" Repair	PPK011111	\$120.00
1200 with DeltaForce or SureForce (lower holes in support plate and row unit get reamed)	1-1/16" Repair	PPK012111	\$120.00
1-1/8" kits available for holes w	orn beyond 1.0	77"	
John Deere			
Max Emerge	Description	Product ID	Price/Row
7000, 7100; fiberglass box	1-1/16" Repair	PPK211111	\$135.00
1-1/8" kits available for holes w	orn beyond 1.0	7"	
MaxEmerge 2	Description	Product ID	Price/Row
7200, 7300; fiberglass box (1)	1-3/16" Repair	PPK221131	\$130.00
7200, 7300; poly box (1)	1-3/16" Repair	PPK231131	\$125.00
MaxEmerge Plus	Description	Product ID	Price/Row
17X0; poly box (2)	1-3/16" Repair	PPK231131	\$125.00
17X0; CCS/mini hopper, pro series (2)	1-3/16" Repair	PPK241131	\$135.00
MaxEmerge XP	Description	Product ID	Price/Row
17X0, DB; poly box (2)	1-3/16" Repair	PPK231131	\$125.00
17X0, DB; CCS/mini hopper (2,4)	1-3/16" Repair	PPK241131	\$135.00
MaxEmerge 5	Description	Product ID	Price/Row
17X5, DB; poly box (2,3)	1-3/16" Repair	PPK231131	\$125.00
17X5, DB; CCS/mini hopper (2,3,4)	1-3/16" Repair	PPK251131	\$125.00
ExactEmerge	Description	Product ID	Price/Row
17X5, DB; CCS/mini hopper (2)	1-3/16" Repair	PPK251131	\$125.00
1-1/8" kits available for holes under 1.13" (ne	wer planters wi	th minimal we	ar)
Kinze			
Standard Row (pull unit)	Description	Product ID	Price/Row
2000; standard row, pull unit (2)	1-1/16" Repair	PPK411111	\$135.00
2000; standard row, pull unit, with DeltaForce (2)	1-1/16" Repair	PPK411111.01	\$145.00
3000; standard row, pull unit (2)	1-1/16" Repair	PPK431111	\$115.00
3000; standard row, pull unit, with DeltaForce (2)	1-1/16" Repair	PPK431111.01	\$130.00
3000; standard row, pull unit, with SureForce (2)	1-1/16" Repair	PPK431111.02	\$130.00
4900	1-1/16" Repair	PPK451111	\$130.00
Split Row (push unit)	Description	Product ID	Price/Row
2000; split row, push unit	1-1/16" Repair	PPK421111	\$115.00
3000; split row, push unit	1-1/16" Repair	PPK441111	\$115.00
1-1/8" kits available for holes w	orn beyond 1.0	07"	
Duration Disease			

Description

1-1/16" Repair

Description

1-1/16" Repair

1-1/16" Repair

1-1/16" Repair

ner(s), drill bit and other accessories.

#### **Reamer & Drill Bit Assembly Package**

Price/Row

Price/Row

\$105.00

\$115.00

\$115.00

\$105.00

**Product ID** 

PPK631111

**Product ID** 

PPK611111

PPK621111

PPK631111

#### **Includes Required Bits Needed** For Assembly

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Descripton	Product ID	Price		
1-1/16" CIH/Kinze 4900, bit package	PPS688049	\$102.00		
1-1/16" CIH 1200 with DeltaForce, SureForce, bit package	PPS688120	\$162.00		
1-1/16" Standard Kit, bit package	PPS688116	\$135.00		
1-1/8" Standard Kit, bit package	PPS688118	\$149.00		
1-3/16" Standard Kit, bit package	PPS688316	\$160.00		

1-1/8" kits available for holes worn beyond 1.07"

**Precision Planting** 

White/Massey Ferguson

Ready Row Unit; box & mini hopper

9000 box; 9000 VE; box & mini hopper

Model

Model

5000, 6000, 8000

9000; mini hopper

(1) 7200 planters running OEM down pressure springs with brackets that bolt in the same holes as the parallel arms on the support plate, add ".05" to above part number.

1-1/8" kits available for holes worn beyond 1.07"

- (2) Planters running Dawn GFX, Precision Planting Reveal, or similar row cleaners with brackets that bolt in the same holes as the parallel arm on the support plate will require a modified kit when ordering. Call 1-800-368-7773 for details.
- (3) 17X5 planters that have added Precision Planting vSet meters with mini hoppers, order kit PPK241131.
- (4) Planters running Precision Planting mSet seed selectors with vSet meters will need to order kit PPK231131.

Order the Bit Package below to receive the appropriate reamer(s), drill bit and other accessories.

### OTHER PPS BUSHING REBUILD KITS

#### PPS CLOSING WHEEL ARM KITS FOR JOHN DEERE

Cast Closing Wheel Bracket Repair Kit & Spring Hole Repair Bushing



PPS840170 **Cast Closing Wheel Bracket Repair Kit** 



Description	Product ID	Prc/Row	Bit Package
John Deere, cast closing wheel bracket; 1-11/16" repair kit	PPS840170	\$25.00	PPS688111
John Deere, spring hole repair bushing; 17.75mm repair	PPS233000	\$2.50	PPS688177

#### PPS DOWN PRESSURE REPAIR KIT FOR JOHN DEERE

Description	Product ID	Price/Row	Bit Package
John Deere, air bag down pressure support arm; 1-1/8" repair kit	PPS860881	\$20.40	PPS688222





#### CASE-IH BUSHING KIT FOR CLOSING WHEEL ARMS

Slide the PPS sleeve on over the existing worn out pin and weld it on the end only. This new hardened pin can now be used with the PPS bushings that you install in the arms.

Description	Product ID	Price/Row	Bit Package
Case-IH, 1200 series closing wheel arm; 1-1/4" repair kit	PPS840114	\$65.00	PPS688114





### PPS FLANGE BUSHING REBUILD KIT FOR MARTIN ROW CLEANERS

Description	Product ID	Price/Row	Bit Package
Martin-Till WA1345, WA1360, C125; 1-1/16" repair kit	PPS841316	\$30.00	PPS688116





PPS841316

### **REAMER & DRILL BIT ASSEMBLY PACKAGES**

Reamer & Drill Bit Assembly Packages				
Includes Required Reamer and Bits Needed Fo	r Assembly			
Descripton	Product ID	Price		
1-1/16" Martin-Till row cleaner repair, bit package	PPS688116	\$135.00		
1-1/4" Case-IH closing wheel repair, bit package	PPS688114	\$118.00		
1-11/16" John Deere closing wheel bracket kit, bit package	PPS688111	\$235.00		
17.75mm John Deere closing wheel spring hole repair, bit package	PPS688177	\$102.00		
1-1/8" John Deere air bag support repair, bit package	PPS688222	\$128.00		

#### REAMER BITS, PPS REPLACEMENT PARTS & ACCESSORIES

Compound, 50ml

Reamer Bits				
Description	Product ID	Prc/Ea		
11/16"	PPS681116	\$42.00		
11/16", Case-IH 1200	PPS601116	\$63.00		
3/4"	PPS601134	\$60.00		
1-1/16"	PPS680116	\$90.00		
1-1/8"	PPS680118	\$106.00		
1-3/16"	PPS680316	\$116.00		
1-1/4"	PPS680114	\$114.00		
1-11/16"	PPS680016	\$210.00		

Description	Product ID	Prc/Ea			
7/16"	PPS610716	\$8.00			
17.75mm	PPS699103	\$40.00			
Step Bit	PPS699102	\$39.00			
Other Accessories					
	Recognition				
Description	Product ID	Price/Ea			
		<b>Price/Ea</b> \$11.25			

**Drill Bits** 

Replacement Parts				
Description Product ID Product ID				
1-1/16" Flange Bushing	PPS100116	\$3.84		
1-1/8" Flange Bushing	PPS100118	\$3.84		
1-3/16" Flange Bushing	PPS100316	\$3.84		
Hex Bushing (JD, Kinze, White)	PPS320078	\$4.90		
Hex Bushing (CIH/NH)	PPS310078	\$5.32		
5/8" Jam Nut	PPS505818	\$0.36		

## ROLLER BEARING GAUGE WHEEL ARM KITS





5203KYY2 sealed doubleroller bearing





The shape of the Norseman Roller Bearing Gauge Wheel Arm prevents the build-up of mud and trash compared to the OEM arm.





#### Australian-Quality Reputation - Made in USA

Since 1980, Norseman is a family owned and operated company in Australia, with a reputation of manufacturing high-quality, longer-lasting planter replacement parts. The Norseman gauge wheel arms, that are distributed by S.I. Distributing, are made in the USA, with the same standard of excellence.

### These gauge wheel arm kits WILL **OUTLAST** any gauge wheel arm on the market today! Here's why:

Cast replacement arms, from Norseman, feature the industry-standard 5203KYY2 sealed

bearing. This doubleroller bearing stays tight and withstands the abuse, unlike the OEM threaded bushings.





"Try a row" ... purchase a Norseman Roller Bearing Gauge Wheel Arm Kit (includes two arms) for a single row to see how it performs in your fields.

Norseman Gauge Wheel Arm Kit			
Make	Model	Product ID	Price/Row
Harvest International	LaserPro		
John Deere	XP, XP Pro, MaxEmerge 5, ExactEmerge	NMI226000	\$159.00

#### NORSEMAN SCRAPER RINGS

Clean opener blades produce a well-defined seed trench.

- · Its conical profile keeps the scraper ring securely mounted and maintains optimal angle of attack to clean mud from disc opener blades.
- Use in conjunction with the Norseman Roller bearing gauge intervals.
- wheel arms to dramatically reduce maintenance
- Unique mounting method allows flex to avoid mud build-up.
- Prevent premature tire wear.

Norseman Conical Scraper Rings			
Description	Product ID	Price/Ea	
4.5" Standard Profile Tires; John Deere, Kinze	NMI131680	\$38.00	

S.I. Distributing's

# FINGER-TILLY CLOSING WHEELS

Finger-Till Cast Closing Wheels crumble sidewalls and close the furrow for optimum seed-to-soil contact.

 Side fins provide depth control and fine-tune the soil.

Better in wet, no-till conditions

"These soybeans were planted on May 25th. This picture was taken on May 29th. Soybean on the left was planted with the S.I. Distributing Finger-Till Closing Wheel. It is already out of the ground, while the other one isn't."

- M.H., Farmington, PA



More Aggressive

**FINGER-TILL** 





"PFR Proven" Status: If a product has been tested in Beck's Practical Farm Research and found to provide annual yield gains and averages a positive ROI over a minimum of three years, that product earns the status of "PFR Proven."



- More aggressive
- Better in wet, no-till conditions
- Reduces sidewall compaction
- 15" in diameter
- Lightly tills the soil



Recommended Distance Between Points: 2-1/2"

Finger-Till Cast Closing Wheels			
Description	Make/Model	Product ID	Price
5/8"/16mm Wheels attach with bolt and nut.	John Deere- ME Plus, XP, ME5, EE Kinze- '93 and later White- 6000, 8000, 9000 Monosem- late plus Great Plains- with bolt on wheels	PLT110061	\$112.00
17mm Wheels slide on threaded stud and held on with nut.	John Deere- MaxEmerge 2	PLT110070	\$112.00
Roll pin (water pump style); Wheels attach with roll pin through bearing stem.	John Deere- MaxEmerge Kinze- pre '93 Monosem- early plus	PLT110081	\$112.00

Older planters with upgraded closing wheel brackets will typically use 5/8"/16mm bolt on wheels (PLT110061).

\*It is recommended to run two Finger-Till Closing Wheels per row.

Finger-Till Closing Wheels weigh 15.75 lbs each.

"Try a row" ... purchase Finger-Till closing wheels for a single rowst to see how it performs in your fields.



## **SEED PLATES**

## **Plant Cover Crops,** Wheat & Other Small Grains with your Planter!

These patented seed plates allow growers with John Deere, Precision Planting, and Kinze vacuum meters, as well as Kinze Brush Meters, the flexibility to accurately plant cover crops, wheat and other small grains.













## Your Planter + SeedRight = Higher Efficiency



Cover more acres in less time, while enjoying more control over depth and population.

All of this will result in less seed, less fuel, reduced seeding rates, increased germination and an overall better stand.

## **SeedRight Advantages**

There are proven significant agronomic advantages to using a planter, compared to a grain drill:



**Improve Planting** Improve emergence, stand uniformity and accuracy and increase germination.



**Increase Efficiency** Cover more acres in less time.



Save On Inputs Less seed and fuel.



**Increase Capability** Expand your planter's capability, especially if you do not own a drill or are looking to replace one.



## SEED PLATES

## John Deere, Kinze EdgeVac & Precision Planting Vacuum Meters

Simple Retrofit for Vacuum **Planters** 













**John Deere Large Cell Disc** 

John Deere **Small Cell Disc** 

Kinze EdgeVac **Large Cell Disc** 

Kinze EdgeVac **Small Cell Disc** 

**Precision Planting Large Cell Disc** 

#### SeedRight Large Cell Discs

Accurately plant small grains including wheat, oats, triticale, cereal rye, and cover crop mixes based in cereal rye. For larger sized seeds, commonly less than 35,000 seeds per pound.



#### SeedRight Small Cell Discs

Accurately plant cover crops including radishes, turnips, crimson clover, rape seed and rye grasses. For smaller sized seeds, commonly greater than 35,000 seeds per pound.



### **Testimonials**

"We wanted something that would do small seed along with barley. They worked perfectly. Absolutely perfect. Recommend to anybody." - R.F., NE

"I chose the SeedRight plates because I needed to utilize the equipment I had. The rate charts were dead on. Very accurate and helped me get set up very well." - M.S., OH



YouTube.com "S.I. Distributing Cover Crops"

**Demonstration and** Installation Videos







SeedRight Large Cell Vacuum Meter Disc						
Wheat, Oat	ts, Cereal Rye,	Triticale				
9K-35K	Seeds Per Po	und				
Description	Product ID	Vendor ID	Price			
John Deere - Vacuum Meter	SRP230090	PLJD-AA0030L	\$45.00			
Kinze - EdgeVac	SRP460061	PLKZ-AA0060L	\$45.00			
Precision Planting - vSet SRP612110 PLPP-AA0012L \$39.00						
SeedRight Sma	SeedRight Small Cell Vacuum Meter Disc					

Radish, Turnips, Crimson Clover, Rye Grasses, Rape Seed					
35K-300K	Seeds Per Po	und			
scription					

Description	Product ID	Vendor ID	Price
John Deere - Vacuum Meter	SRP236050	PLJD-AA0036S	\$45.00
Kinze - EdgeVac	SRP460062	PLKZ-AA0060S	\$45.00

## SEEDRIGHT SEED PLATES

**Tested and Proven** Now distributed by S.I. Distributing, the SeedRight Seed Plates have been tested and proven repeatedly.

Rate Charts by Transmission Rate charts were created, based on the testing of numerous transmissions, seed and crop variations.

Rate Charts Web Page On this web page is a drop-down menu of all rate charts based on transmissions. (Scan this QR code for the web page.) www.sidist.com/cover-crop-seed-plates.htm

## Kinze Brush Meters - Backer Plate

These backer plates are for use with Kinze Brush Type mechanical meters. The backer plate works together with the OEM plates to enable the Brush Type meter to accurately plant small grains and cover crops. It helps to create a seal around the edge

of your plate to avoid small seed leaking out.

The backer plate fits on top of your existing plate, with the foam side facing in and against the plate. Used to plant wheat, buckwheat, oats, cereal rye, annual rye, sorghum, sorghum Sudangrass, teff grass, sunflowers, triticale, radish, turnips, crimson clover and alfalfa.

**OEM 48 Cell Large Bean Disc: Wheat, Cereal Rye, Oats** OEM 60 Cell Milo Disc: Radish, Crimson Clover, Turnips, Alfalfa OEM 30 Cell Milo Disc: Radish, Crimson Clover, Turnips, Alfalfa



Kinze Brush Meter **Backer Plate** #SRP400010













#### **Testimonials / Recommendations**

"Performed great. I would recommend getting a scale to measure the seeds per pound. My shed

space is a premium and after I saw these plates, I got rid of my drill. SeedRight plates let me do that." --S.R., IL, who used a backer plate with a 48-cell bean plate and averaged 100 bushels of wheat per acre.

"Got a perfect stand and it did a perfect job. I recommend that you do a diamond-shape when planting." If you are set up to do no-till, the planter works great. If you already have the high-priced equipment, why not use it?" -- Western IL Customer, who used a backer plate with a 48 cell bean plate to plant cereal rye (31 row KZ split row).



#### **Demonstration and Installation Videos**

YouTube.com "S.I. Distributing Cover Crops"





SeedRight Kinze Brush Meter Backer Plate			
Description	Product ID	Vendor ID	Price
Backer Plate, Kinze Brush Meter	SRP400010	PLKZ-AA0001A	\$35.00

Backer Plate/Seed Disc Combo Pack			
Description	Product ID	Price	
Backer Plate & Soybean 48 Cell Disc	SRP400048	\$49.75	
Backer Plate & Milo 60 Cell Disc	SRP400060	\$49.75	
Backer Plate & Milo 30 Cell Disc	SRP400030	\$49.75	

## **KEETON SEED FIRMERS**

Keeton Seed Firmers firm the seed to the bottom of the furrow and improve seed-to-soil contact.



Proven average of 6-bushel increase in corn yield, due to better stands because:

## Seed-to-Soil **Contact Made Easy**

### Seeds don't always land in the bottom of the trench where they belong.

This can leave an air pocket underneath them, not allowing them to take up moisture as fast as they

could. That leads to late germination and emergence, and finally, loss of yield. The Keeton Seed Firmer firms the seed to the bottom of the furrow and improves seed-to-soil contact.

## Firmer contact leads to uniform emergence leads to 1,000 more ears per acre or 6 bushels per acre.

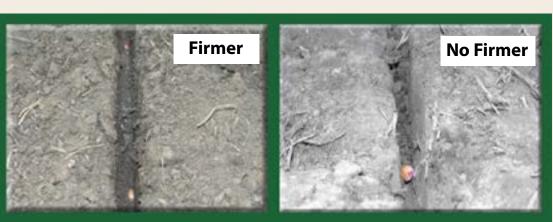
Uneven seed germination and uneven plant emergence sap yields. Plants coming up even a little late can't compete with their neighbors for resources and they're vulnerable to heat stress and insects. Keeton Seed Firmers set the seed at the

right depth and create consistent seed-to-soil contact. That leads to uniform germination and uniform emergence.

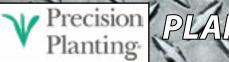
Studies have shown that leads to an average increase of 1,000 more ears of corn or six bushels per acre in corn yield.

- Pushes the seed to the bottom of the seed trench
- Hits depth set on your planter
- Ensures uniform seed-tosoil contact, uniform seed germination and uniform emergence





## **KEETON SEED FIRMERS**





### **Apply In-furrow Liquid**



The Keeton seed firmer can also act as a liquid application tool for insecticides, fungicides, and proper in-furrow fertilizers. Get the benefits of firming, as well as liquid application in a single device.

## Determine the Effectiveness of Your Keeton Seed Firmer

To optimize the performance of the Keeton Seed Firmer, it is important to verify tension. Using a small hanging scale or a fish scale to measure tension, **1.25 lbs of tension is ideal.** For complete information on

how to measure the tension, as well as how to ensure that the Keeton Seed Firmer is set up to perform to its potential, please go to www.sidist.com/ Keeton-Seed-Firmer-Preparation-for-Planting.pdf





# **KEETON SEED FIRMERS - QUICK ATTACH Quick Attach tails are fast and easy to replace**

- Design allows the tail to be snapped into place and be changed without removing seed openers or gauge wheels.
- Improved bracket design; contains more metal than Universal brackets.
- Replacement tails are more affordable than Universal replacement tails.



	Keeton Seed Firmer - Quick Attach				
Model	Туре	Description	Firmer Options	Product ID	Price
John Deere					
7000, 7100, 7200,		Mounts to seed disc opener shafts and lower seed tube pin	QA, low profile, single tube	KTN109044	\$40.00
7300, 1700, 1530 Drill, 1535 Drill,	Quick Attach	Will fit all MaxEmerge row units including ME5	QA, standard, single tube	KTN109045	\$40.00
DB Planters		Will NOT fit ExactEmerge row units	QA, low stick, single tube	KTN109100	\$75.00
			QA, low profile, single tube	KTN180044	\$90.00
1700 ExactEmerge	Quick Attach	Will move the closing system 5.4 inches rearward Will ONLY fit ExactEmerge row units	QA, standard, single tube	KTN180045	\$90.00
		The one in Exact the ige low diffes	QA, low stick, single tube	KTN180100	\$125.00
Kinze					
			QA, low profile, single tube	KTN109044	\$40.00
2000	Quick Attach Mounts to seed disc opener shafts and lower seed tube pin	QA, standard, single tube	KTN109045	\$40.00	
			QA, low stick, single tube	KTN109100	\$75.00
		Mounts to seed disc opener bolts and lower seed tube pin	QA, low profile, single tube	KTN120044	\$40.00
3000	Quick Attach	Will NOT work with large OEM seed tubes	QA, standard, single tube	KTN120045	\$40.00
		Will work with Precision Planting seed tubes	QA, low stick, single tube	KTN120100	\$75.00
		Mounts inside row unit between scrapers	QA, low profile, single tube	KTN130044	\$48.50
2000, 3000, 4900	Quick Attach	Will work with large OEM seed tubes	QA, standard, single tube	KTN130045	\$48.50
		Will NOT work with spring loaded disk scrapers	QA, low stick, single tube	KTN130100	\$83.50
White					
			QA, low profile, single tube	KTN135044	\$55.00
8000	Quick Attach	Mounts to bracket behind seed tube	QA, standard, single tube	KTN135045	\$55.00
			QA, low stick, single tube	KTN135100	\$90.00
			QA, low profile, single tube	KTN111044	\$40.00
9000	Quick Attach	Mounts to seed disc opener bolts and lower seed tube pin	QA, standard, single tube	KTN111045	\$40.00
			QA, low stick, single tube	KTN111100	\$75.00

## **KEETON**

#### **KEETON SEED FIRMERS - UNIVERSAL BRACKET**

- Bracket mounts to seed disk opener shafts and around row unit shank.
- Has an adjustable tension screw.
- Available with dual liquid tube tail, dry tail or low profile tail
- Not for use with Precision Planting SpeedTube®.

#### **KEETON SEED FIRMERS - KINZE BRACKET**

- Mounts inside row unit between scrapers.
- Has an adjustable tension screw.
- Will not work with rotary disk scrapers.
- Available with dual liquid tube tail, dry tail or low profile tail
- Not for use with Precision Planting SpeedTube®.





		Keeton Seed Firmers - Universal Bracket	& Kinze Bracket		
Model	Туре	Description	Firmer Options	Product ID	Price
John Deere					
7000 7400 7200		unit shank Will fit MaxEmerge, ME2, ME Plus, ME Pro, ME XP Will NOT fit MaxEmerge 5 or ExactEmerge row units	Standard dry	KTN125012	\$34.00
7000, 7100, 7200, 7300, 1700, 1530 Drill, 1535 Drill	Universal		Standard dual liquid tube	KTN115011	\$34.00
	Bracket		Short low profile tail, single liquid tube	KTN126008	\$34.00
Kinze					
			Standard dry	KTN125014	\$34.00
2000, 3000	Kinze Bracket	Mounts inside row unit between scrapers	Standard dual liquid tube	KTN115014	\$34.00
2000, 3000	NIIIZC BIUCKCE	Will NOT work with spring loaded disk scrapers	Short low profile tail, single liquid tail	KTN126011	\$34.00
White					
			Standard dry	KTN125012	\$34.00
6000, 8000, 9000	Universal	Bracket mounts to seed disk opener bolts	Standard dual liquid tube	KTN115011	\$34.00
2000, 0000, 7000	Bracket	Bracket modification is required	Short low profile tail, single liquid tube	KTN126008	\$34.00

#### **KEETON PLANTER REPLACEMENT TAILS**

~~~	NEL I OIT I LITTE IN NEI EINCEINEIT I INES										
				Keeton Pla	anter Re	placement Ta	ils				
	All are compatible w						d tubes.				
Standard Dry	Standard Dry Tail Standard Liquid Tail			Short Low Prof	ile Tail	Quick Atta Standard		Quick Attach I Profile Tai		Quick Attach Stick Tail	
								4	<b>John Market</b>		
For	Unive	rsal and Kinze	Mounti	ng Brackets		For Quick Attach Mounting Brackets					
Standard replacement tail with no liquid application tube. Recommended in non- sticky soil types and all planting environments.		Standard replactail with two liquitance application tub Recommended non-sticky soil tand all planting environments.	uid es. in types	Low profile replactail with one liqui application tube. Recommended in soil types and nominimum-till plar environments. No recommended in soil types.	d sticky till or sting ot	Standard replac tail with one liq application tub Recommended sticky soil types planting enviro	uid e. in non- and all	Low profile replactail with one liqui application tube. Recommended ir soil types and nominimum-till plar environments. No recommended in soil types.	d n sticky -till or nting ot	Low stick replace tail with one liqu application tube Recommended i sticky soil types no-till or minimu till planting. Not recommended in sandy soil types.	uid e. in and um- : n
Product ID	Price	Product ID	Price	Product ID	Price	Product ID	Price	Product ID	Price	Product ID	Price
KTN125011	\$29.00	KTN115013	\$29.00	KTN126010	\$29.00	KTN140045	\$20.00	KTN140044	\$20.00	KTN140100	\$55.00

## **KEETON SEED FIRMERS**





## **KEETON SEED FIRMERS - SEED TUBE MOUNT**

- · Mounts directly to the seed tube.
- · Available with dry tail or liquid tail.
- · Has an adjustable tension screw.

	Keeton Seed Firmers - Seed Tube Mount							
Model	Туре	Description	Firmer Options	Product ID	Price			
<b>Great Plains</b>								
Yield-Pro Seed Tube M		Mounts to seed tube	Standard dry		\$31.50			
Tield-F10	Mount	Mounts to seed tube	Standard single liquid tube	KTN101001	\$32.50			
John Deere	John Deere							
7000, 7100, 7200, 7300, 1700, 1530			Standard dry	KTN101000	\$31.50			
Drill, 1535 Drill	Mount	Mounts to seed tube will NOT lit exactemenge row units	Standard single liquid tube	KTN101001	\$32.50			
Kinze								
2000 2000	Seed Tube	Mounts to seed tube.	Standard dry	KTN101000	\$31.50			
2000, 3000	Mount	Will NOT fit EdgeVac, Will NOT fit large OEM seed tube	Standard single liquid tube	KTN101001	\$32.50			
Monosem								
All	Seed Tube	Mounts to seed tube	Standard dry	KTN101000	\$31.50			
All	Mount	Mounts to seed tube	Standard single liquid tube	KTN101001	\$32.50			
White								
5000, 6000, 8000, Seed Tube		Standard dry	KTN101000	\$31.50				
9000	Mount	Mounts to seed tube	Standard single liquid tube	KTN101001	\$32.50			

Keeton Brackets						
Description	Product ID	Price				
John Deere						
Bracket, Quick Attach, John Deere Exact Emerge	KTN141180	\$70.00				
Bracket, Quick Attach, John Deere ME, ME2, ME +, Pro, XP, ME5	KTN150109	\$20.00				
Bracket, Universal, John Deere ME, ME2, ME+, Pro, XP	KTN131500	\$10.50				
Kinze						
Bracket, Quick Attach, Kinze 3000. Will NOT work with large OEM seed tubes. Mounts around seed tube, fastens to seed opener bolts.	KTN150120	\$20.00				
Bracket, Quick Attach, Kinze 2000, 3000, 4900. Will work with large OEM seed tubes. Mounts behind seed tube, fastens to disc scraper bolts.	KTN150130	\$28.50				
Bracket, Kinze, 2000, 3000	KTN111505	\$10.50				
White						
Bracket, Quick Attach, White 8000	KTN150135	\$35.00				
Bracket, Quick Attach, White 9000	KTN150111	\$20.00				
Bracket, Universal, White 6000, 8000, 9000	KTN131500	\$10.50				

Keeton Replacement Parts		
Nozzle Kit, includes 1 splitter nozzle and 1 single stream nozzle, Quick Attach & Low Stick	KTN140105	\$6.00
Package of 4, splitter and insert, Quick Attach	KTN140049	\$15.00
Splitter insert, Universal, Kinze	KTN900004	\$0.55
Tubing, blue, 1/4" diameter, per foot	KTN900000	\$0.25
Tubing, red, 1/4" diameter, per foot	KTN900024	\$0.25



KTN13

KTN111505

## PLANTING

## **KEETON SEED FIRMERS**

### Get the money-making advantages of Keeton Seed Firmers for your drill too.

- Reduced seed costs. Improved germination means you get better stands with fewer seeds. On average, tests show a 9.4% increase in soybean germination.
- Field tests show an average soybean field yield increase of over 7%.

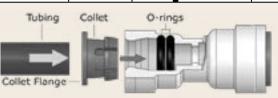
Drill firmers are only available with liquid tails.

Standard Liquid Drill Tail

	Keeton Seed Firmer Drill Application Gu	uide			Drill Tall	
Models	Notes	Bracket and Tail	Price	Replacement Tail Only	Price	
Case-IH						
5100, 5400	Mounts to scraper housing.	KTN210006	\$29.50	KTN210054	\$27.50	
Crustbuster						
3700, 3800 3400 w/o parallel arms	Mounts on scraper bracket. Will not fit 3400 All-Plant or 3400 Min-Till openers.	KTN210002	\$30.50	KTN210054	\$27.50	
3400, 4000	Mounts to scraper support rod. Fits All-Plant & Min-Till openers.	KTN210004	\$30.50	KTN210054	\$27.50	
Great Plains						
Fluted Metering Wheel Drills: 00, 05, 06, 07, 10 Series; 20 Series (-2003)	Mounts to scraper bracket.	KTN210008	\$29.50	KTN210054	\$27.50	
Precision Drills (singulating & volumetric metering wheel): 10, 20 Series	Mounts to scraper bracket.	KTN210010	\$29.50	KTN210055	\$27.50	
15, 25 Series Planter Style Row Units and HD10 Series Row Units	Mounts to scraper bracket.	KTN210027	\$29.50	KTN210055	\$27.50	
All 00HD Series Row Units	Mounts to scraper bracket.	KTN210028	\$29.50	KTN210055	\$27.50	
John Deere						
1560, 1860, 1590, 1890, 1690, 1990	Mounts to back of t-handle slotted bracket.	KTN210012	\$50.00	KTN210054	\$27.50	
450, 455, 1520	Mounts to seed disk scraper.	KTN210014	\$29.50	KTN210054	\$27.50	
750, 1850	Mounts to seed disk scraper.	KTN210016	\$50.00	KTN210054	\$27.50	
Krause						
Most	Mounts to fertilizer opener.; Will not fit 5200 and 5400.	KTN210018	\$30.50	KTN210054	\$27.50	
Marliss						
Most	Mounts to seed disk opener. Will not fit 2038.	KTN210020	\$30.50	KTN210054	\$27.50	
Sunflower						
9411, 9412, 9421	Mounts to back of disk opener casting.	KTN210024	\$30.50	KTN210025	\$30.50	
Туе						
All	Mounts to seed disk scraper.	KTN210023	\$30.50	KTN210054	\$27.50	

## **MUR-LOK FITTINGS**

- Leak Resistant Dual EPDM O-Rings
- Chemical Resistant Polypropylene
- NSF Standard 58 Certified
- 150 psi @ 70°F 60 psi @ 140°F
- For Use with Plastic or Soft Metal Tubing





Mur-lok® Divider

Mur-Lok Fi	Mur-Lok Fittings					
Description	Product ID	Price				
Mur-Lok union, 1/4" to 1/4"	KTN500000	\$2.44				
Mur-Lok union, 3/8" to 1/4"	KTN500001	\$3.34				
Mur-Lok union, 3/8" to 3/8"	KTN500002	\$3.32				
Mur-Lok union, 1/2" to 3/8"	KTN500003	\$4.49				
Mur-Lok union, 1/2" to 1/2"	KTN500004	\$3.80				
Mur-Lok union, 5/16" to 1/4"	KTN500005	\$2.69				
Mur-Lok union, 5/16" to 5/16"	KTN500006	\$2.60				
Mur-Lok divider, 1/4" to 1/4"	KTN500100	\$3.84				
Mur-Lok divider, 3/8" to 3/8"	KTN500101	\$4.45				





# Put some MOO in your planting!







KTN400315

Improve the performance of your Keeton Seed Firmers in wet soil conditions with the Exapta Mojo Wire's self-cleaning action of the Keeton against the furrow sidewalls.

The Exapta Mojo Wire stiffener supplies up to 3 times the pressure to the standard Keeton. In testing and customers' experience, there has been a much better germination consistency —both in terms of higher percentages of seeds emerging, and in uniformity of timing of emergence.

#### Why the Mojo Wire?

- Up to 3x pressure of standard Keeton
- · Ensures fast, uniform germination
- · Large payback potential, especially in resilient no-till soils
- Quick fix for limp, aging Keeton firmers

Mojo Wire Kits							
Description	Product ID	Price					
Mojo Wire, for Quick Attach mount, dry & liquid tails	KTN400315	\$19.00					
Mojo Wire, for Universal bracket mount, dry & liquid tails	KTN400211	\$20.00					
Mojo Wire, for Universal bracket mount, dry tails only	KTN400212	\$11.00					
Mojo Wire, for Keeton seed tube mount	KTN400100	\$23.00					
Mojo Wire, for Keeton drill firmer	KTN400600	\$11.00					
Mojo Wire, for CNH Keeton drill firmer	KTN400608	\$13.00					

## **DRILL FIRMER KITS**

### **DRILLS**

	Exapta Drill Firm	ers / Drill Firm	Exapta Drill Firmers / Drill Firmer Kits							
Models	Notes	Firmer Option	Bracket & Tail	Price	Tail Only	Price				
Case-IH/New H	olland									
CIH P-500 NH 2080, 2085	Mounts to opener on RIGHT side of drill. Only works with Exapta closing wheel upgrade kit.	Standard liquid tail w/o mojo wire	KTN210060	\$46.55	KTN210056	\$35.80				
CIH P-500 NH 2080, 2085	Mounts to opener on LEFT side of drill. Only works with Exapta closing wheel upgrade kit.	Standard liquid tail w/o mojo wire	KTN210061	\$46.55	KTN210056	\$35.80				
CIH P-500 NH 2080, 2085	Mounts to opener on RIGHT side of drill. Only works with Exapta closing wheel upgrade kit.	Standard liquid tail w/ mojo wire	KTN210064	\$59.55	KTN210156	\$35.80				
CIH P-500 NH 2080, 2085	Mounts to opener on LEFT side of drill. Only works with Exapta closing wheel upgrade kit.	Standard liquid tail w/ mojo wire	KTN210065	\$59.55	KTN210156	\$35.80				
CIH P-500 NH 2080, 2085	Mounts to opener on RIGHT side of drill. Works with OEM packer wheel.	Dry tail w/ mojo wire	KTN210062	\$60.55	KTN210159	\$36.80				
CIH P-500 NH 2080, 2085	Mounts to opener on LEFT side of drill. Works with OEM packer wheel.	Dry tail w/ mojo wire	KTN210063	\$60.55	KTN210159	\$36.80				

## SEED & MECHANICAL LUBRICANTS

## **DUST Improves Seed Flow While Providing Nutrition to the Seed!**

This innovative, microplastic-free lubricant provides the needed lubricity for proper seed flow for any seed. DUST is proven to reduce static and to be up to 20 times less abrasive to seed than Talc (SGS Labs Study). Talc and graphite are designed to lubricate seeds and planter equipment. DUST does the same thing



but also delivers an additional benefit: NUTRITION FOR THE SEED! DUST is created **entirely from U.S.-sourced soybeans.** It takes one bushel of soybeans to make 11 lbs. of DUST. Since it is made from soy protein, it will disappear within 28 days from the furrow and provide more green-up and early plant viability.

#### Compare the Return on Investment





## 2021 RESULTS

PARTICIPATING SITE: MINNESOTA

PURPOSE: To evaluate various talc replacement products and their effect on yield and profitability.

NOTE: Talc and graphite are designed to lubricate planter equipment. The replacement products tested are intended to do the same thing but also deliver an additional benefit, whether a biological or nutritional component.

TREATMENTS	PERCENT	1426439	BU.A.	RETURN ON
Control: 2 oz./unit of seed	MOISTURE	BU/A.	DIFFERENCE	INVESTMENT
80/20 Talc/Graphite Blend	10.1	51.1	U.	
1 oz./unit of seed DUST	10.7	53.8	+2.7	+\$32.20

Soybeans \$11.95/Bu. DUST\* \$7.50/lb. 80/20 Talc/Graphite Blend \$3.25/lb. These results are based on the disclosed study parameters and participating sites.

DUST had a + \$32.20 per acre return on investment.



#### **CORN**

#### 2021 MN Research

For corn, DUST had a + \$16.70 per acre return on investment.

For more information, please visit the DUST page on www.sidist.com or scan the QR code at right.

## Cleaner, Safer, Soy.® Solution

CLEANER: no more having to clean your hands, face or clothing from talc / graphite grime.



Graphite/Talc (left) vs. DUST

DUST is a low-use rate product. Generally, the starting rate should be no greater than one ounce per unit of seed.

PLEASE COMPARE COST PER UNIT.

To calculate how many pounds of DUST you need, please visit the DUST page on www.sidist.com or scan the OR code at right.



One pound of DUST treats an average of 32 to 50 units of seed.

DUST Soy Protein Lubricant					
Product ID	Price				
LMT501901	DUST, 1-lb container	\$15.50			
LMT531914	DUST, 14-lb container	\$120.00			

Precision

#### eFLOW 80% TALC & 20% GRAPHITE MIX

This special blend of talc and graphite improves seed loading and seed release – and that improves seed spacing. eFlow improves the flow of seed from the hopper to the meter. In the meter, eFlow ensures that seeds release consistently once the vac is shut off and seeds drop to the seed tube. The addition of graphite, especially in smaller seeds, helps seeds slide off the disk like clockwork.

PPM930006



Graphite, eFlow and Dispenser Lid						
Description	Product ID	Price				
Graphite, 1-lb. bottle	BMP001775	\$5.95				
Graphite, 5-lb. jug	PPM930015	\$18.95				
Eflow, 80% talc, 20% graphite, 8-lb. container	PPM930004	\$25.95				
Dispenser lid, works with 8-lb. jugs of Precision Planting eFlow & talc; CNH 8-lb. talc/graphite & graphite; EZ Slide 8-lb. talc; Rural King 8-lb. talc/graphite. Does NOT fit John Deere containers.	PPM930006	\$8.95				



PPM930004

PPM930015

## SEED & MECHANICAL LUBRICANTS

## **Terrasym + DUST Improves Seed Flow, Nutrient Uptake, Root Development** and Yield - NATURALLY!





Microbial inoculants enhance nutrient uptake and increase yield, from planting through harvest.

Terrasym® 401 + **DUST™** for soybeans and Terrasym® 450 + **DUST™ for corn** are designed to

deliver improved nutrient uptake leading to robust early season root development, enhanced tolerance of abiotic stress throughout the growing season, and higher yields at harvest.

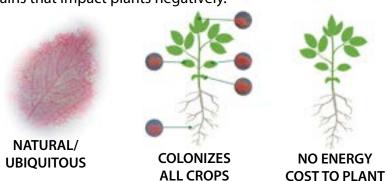
- Terrasym products contain unique strains of beneficial microbes called pink pigmented facultative methylotrophs (PPFMs). Different stains are specially selected for use in corn and soybeans.
- PPFM microbes consume methanol (a waste byproduct in plants). Less methanol increases yield and health.

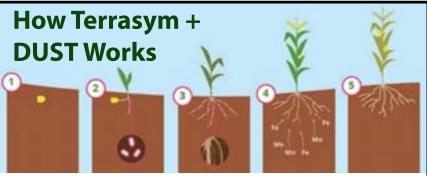


 Trials\* show improved development of root area which in turn enhances nutrient acquisition: Corn: +6.7% in total root area and +9.6 in nodal root development. **Soybeans:** +2.9% in total root area, +5.6% rooting depth, and +2.4% root tips. \* 2020 IN10T Farmer Trials® & 2021 Ag Ingenuity Partner Trials

·2023· including the 2023 SATISFACTIO Satisfaction Promise, Promise research, and validations please visit the Terrasym + DUST page on www.sidist.com or scan the QR code below.

Pink pigmented facultative methylotrophs, or PPFMs, are a unique class of microbes and are one of the few microbe families to have no known strains that impact plants negatively.





- 1. DUST provides seed lubrication and seed flow aid at planting.
- 2. As season-long plant colonizers, PPFMs spread from the seed surface across a plant's roots and leaves.
- 3. PPFMs improve nutrient uptake by populating plant roots, which promotes higher numbers of root tips and overall root mass. This, in turn, enhances nutrient acquisition.
- 4. PPFMs also secrete beneficial molecules into the root zone that can bind and transport yield-enabling micronutrients.
- 5. PPFM colonization occurs throughout the growing season, with increased nutrient uptake, resulting in increased chlorophyll content and enhanced photosynthetic efficiency, both of which contribute to increases in yield.



For more information,

	Terrasym + DUST								
Description	Product ID	Price/Ea	Bag Qty	Cost/Acre	Application				
Terraasym 401 +	LMT100401	\$264.00	1	\$6.60	One bag treats 40 units or 40 acres @				
DUST - Soybeans	LMT551401	\$1,920.00	8	\$6.00	140k population, 0.5 oz per unit				
Terraasym 450 +	LMT100450	\$778.80	1	\$6.60	One bag treats 50 units or 117.5 acres @				
DUST - Corn	LMT551450	\$2,832.00	4	\$6.00	34K population, 0.5 oz per unit				



## **WEIGHT TRANSFER SYSTEM**

# Re-distributes Weight from the Center of the Planter to the Wings



## Does Your Planter Have a "Weight Problem"?

Excess weight in the center of a planter or improper weight distribution often leads to yield-robbing compaction, shallow or inconsistent planting, and reduced plant vigor. In addition, the natural reduction in weight that occurs during planting contributes to the problem of down force fluctuations that can negatively impact the accuracy of seed and fertilizer placement.

Irregular soil tilth, wet conditions and bumpy or rolling terrain can also wreak havoc with planting accuracy, resulting in uneven emergence and inconsistent stands.

The Martin-Till Weight Transfer System addresses this weight problem by redistributing excess weight from the center of the planter to the wings.

Keeping the wings level and the row units in the ground will keep planting depth consistent through changing conditions.

# Eliminate Pinch Row Compaction



- Pinch row compaction leads to shorter, stunted plants, restricted roots and ultimately yield loss. Pinch row compaction can have a negative consequence to getting crops off to the right start.
- Restricted root growth will negatively impact nutrient uptake even when soil test values indicate sufficient nutrition.



Stunted roots from pinch rows, on the left, are dramatically smaller than the roots from corn planted by the planter wings, on the right.



## **WEIGHT TRANSFER SYSTEM**



Keeping the wings level and the row units in the ground will keep planting depth consistent through changing conditions.

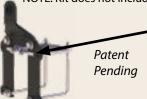


The transfer of the weight from the center of the planter to the wings reduces compaction and ground pressure, which more evenly distributes the weight to where it is needed most.

#### **Kit Includes:**

- In-Cab Control Box with harness (electronic PWM version)
- Hydraulic cylinders and durable hydraulic valves
- Bolt-on brackets
- Grade 8 mounting hardware

NOTE: Can be used with Frame Mounted Opener NOTE: Kit does not include custom hydraulic hoses or fittings



Interlocking tab and slot design fit together to transfer load across the tool bar.



Featured in

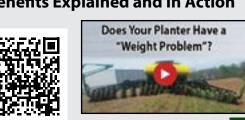
• In-Cab Control Box—Allows for easy adjustment as you plant. This rugged control box allows for fine tuning of the industry-standard hydraulic valve.

YouTube.com

 Hydraulic Control Kit provides durable and quick adjustment

Weight Transfer System					
Model	Description	Product ID	Price		
<b>Case-IH</b> 1255	24 Row, 30"	MRT900454	\$9,000.00		
Harvest International Laser Pro 1	12 row, 16 Row 30″ on JD 1770/1775 Bar	MRT900220	\$7,800.00		
I. b. D	12 Row, 30"	MRT900356	\$7,800.00		
John Deere 1770	16 Row, 30"	MRT900083	\$7,800.00		
1770	24 Row, 30"	MRT900244	\$9,000.00		
	12 Row, 30"	MRT900356	\$7,800.00		
John Deere 1775	16 Row, 30"	MRT900083	\$7,800.00		
1773	24 Row, 30"	MRT900244	\$9,000.00		
John Deere	16-31/32 Row, 15"	MRT900079	\$7,800.00		
1790	24 Row, 20"	MRT900320	\$7,800.00		
John Deere	16-31/32 Row, 15" (2019 & Prior)	MRT900072	\$7,800.00		
1795	16-31/32 Row, 15" (2020 & Newer)	MRT900283	\$7,800.00		
John Deere DB60	All row configurations Stacked bar only	MRT900441	\$9,000.00		







## **ACCR ROW CLEANERS**

### COMPACT CLEAN RIDE™ (ACCR) ROW CLEANER

### Improves planter performance with innovative cast parallel linkage design.

The ACCR1360 floating row **cleaner** measures less than 14" from the face plate.

It uses the HA44270D heavy-duty greaseable tapered roller bearing hub with a triplelip seal.



The ACCR1345 floating row cleaner is perfect for high speed or narrow rows. It measures less than 16" from the face plate. It uses CHU44C cast hubs and maintenance-free, long-life 5205 double row bearing with a six-lip seal.

**ACCR1345 Row Cleaner** 



4" vertical travel

- Parallel linkage allows for easy floating action, especially when paired with Martin-Till® Smart-Clean or Precision Planting Clean Sweep®
- Compatible with front frame mounted nitrogen coulters or where full-size row cleaners can't be used due to clearance issues
- Factory pre-assembled chassis saves time and makes it a cinch to install
- Choice of Spike or Razor wheels can be installed, intersected or offset

Please see spike wheel and razor wheel comparison on page 24.







13" Depth (Filler Plate)

#MRT003945 CIH 2000 **Series Adapter Bracket** 

### ACCR1360 Wide Floating Row Cleaner Compact Clean Ride™

Treader Wheels are sold separately.

Case-IH	Vendor ID	Spiked	Razor	Price
800, 900, 1200	ACCR1360-1200	MRT141360	MRT241360	\$849.50
2000 (1)	ACCR1360	MRT101360	MRT201360	\$789.50
John Deere	Vendor ID	Spiked	Razor	Price
7000, 7100, 7200, 7300, 1700, DB	ACCR1360	MRT101360	MRT201360	\$789.50
Kinze	Vendor ID	Spiked	Razor	Price
2000, 3000, 4900	ACCR1360	MRT101360	MRT201360	\$789.50
White	Vendor ID	Spiked	Razor	Price
6000, 8000, 9000	ACCR1360	MRT101360	MRT201360	\$789.50
It is recommended to run a Clea	n Sweep system or a S	Smart Clean Air S	ystem with ACCF	R Row Cleaners.

#### ACCR1345 Narrow Floating Row Cleaner Compact Clean Ride™

Case-IH	Vendor ID	Spiked	Razor	Price
800, 900, 1200	ACCR1345-1200	MRT141345	MRT241345	\$849.50
2000 (1)	ACCR1345	MRT101345	MRT201345	\$789.50
John Deere	Vendor ID	Spiked	Razor	Price
7000, 7100, 7200, 7300, 1700, DB	ACCR1345	MRT101345	MRT201345	\$789.50
Kinze	Vendor ID	Spiked	Razor	Price
2000, 3000, 4900	ACCR1345	MRT101345	MRT201345	\$789.50
White	Vendor ID	Spiked	Razor	Price
6000, 8000, 9000	ACCR1345	MRT101345	MRT201345	\$789.50

It is recommended to run a Clean Sweep system or a Smart Clean Air System with ACCR Row Cleaners.

ACCR1360/ACCR1345 Optional Accessories	vendor ID	Product ID	Price	
Aluminum Side Treader Wheel (2 required per row) Reduces trenching in soft soils and provides traction in loosely-worked ground.	STW-04A	MRT003003	\$50.00	
Depth blade/filler plate (2 required per row) for 12.5" razor or 13" spiked wheels - eliminates wrapping when planting in to cover crops	BLD10.5	MRT007111	\$40.00	
(1) CIH 2000 series adapter bracket (needed if planter is NOT equipped with CIH#4854385)	900023	MRT003945	\$66.00	

## **WA1360 ROW CLEANERS**





### **WA1360 FLOATING ROW CLEANER**

• Only requires 19" of clearance from planter face plate, 22" when using with a no-till coulter, 25" when using with single UMO-150 fertilizer opener, 30" with dual UMO-150.

Please see spike wheel and razor wheel comparison on page 24.

- Choice of Spike or Razor wheels can be installed, intersected or offset
- HA44270D Heavy Duty Greaseable Tapered Roller Bearing Hub with triple-lip seal

\* Treader Wheels are sold separately.

#### WA1360 Floating Row Cleaner For Coulters and Without Coulters

Case-IH		Vendor ID	Spiked	Razor	Price
800, 900, 1200, 2000	without no-till coulters	BCIH1360	MRT101369	MRT201369	\$664.00
Harvest Int	ernational	Vendor ID	Spiked	Razor	Price
Laser Pro	without no-till coulters	BKW1360	MRT101361	MRT201361	\$626.00
Horsch		Vendor ID	Spiked	Razor	Price
Maestro	without no-till coulters	BH1360	MRT101383	MRT201383	\$626.00
John Deere	:	Vendor ID	Spiked	Razor	Price
7000, 7100	without no-till coulters	BKW1360	MRT101361	MRT201361	\$626.00
	without no-till coulters	BD1360	MRT101362	MRT201362	\$626.00
7200, 7300, 1700, DB <b>Kinze</b>	with OEM unit mount no-till coulter	BDC1360	MRT101368	MRT201368	\$626.00
1700, DB	with OEM double disc fertilizer openers	BDD1360	MRT101376	MRT201376	\$632.50
Kinze		Vendor ID	Spiked	Razor	Price
	without no-till coulters	BKW1360	MRT101361	MRT201361	\$626.00
2000, 3000	with OEM double arm, unit mount no-till coulter	BKC1360	MRT101367	MRT201367	\$626.00
	without no-till coulters	BK41360	MRT101377	MRT201377	\$626.00
4900	with OEM double arm, unit mount no-till coulter	BKC41360	MRT101378	MRT201378	\$626.00
White		Vendor ID	Spiked	Razor	Price
6000, 8000	without no-till coulters	BKW1360	MRT101361	MRT201361	\$626.00
9000	without no-till coulters	BKW1360	MRT101361	MRT201361	\$626.00
WA1360 O <sub>l</sub>	ptional Accessories		Vendor ID	<b>Product ID</b>	Price
Aluminum Si	de Treader Wheel (2 required per row)		STW-04A	MRT003003	\$50.00
Cam Adjust K arm no-till co	(it, WA1360, all models except Kinze wi oulter	th OEM dual	CA-03D	MRT003154	\$90.50
Cam Adjust K no-till coulte	(it, WA1360 for Kinze 2000, 3000 with C r only	DEM dual arm	CA-03K	MRT003155	\$98.50
Depth blade/filler plate (2 per row) for 12.5" razor or 13" sp wheels - eliminates wrapping when planting in to cover cr			BLD10.5	MRT007111	\$40.00
WA1360 Ex	cceptions		Vendor ID	Product ID	Price
Unit set back all Kinze exce	bracket, John Deere 7000, 7100;		USB-70	MRT003500	\$115.50
	bracket, John Deere 7200, 7300, 1700,		USB-72	MRT003510	\$164.00

HDP-CIH01

MRT007106

\$163.00

Case-IH 1200, Heavy duty lower parallel linkage set

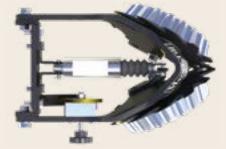
60-degree heavy-duty frame

WA1360

Shown with side treader wheels, razor wheels and bracket



 Smart Clean, Precision CleanSweep and Cam Adjust compatible



"On our farm, we use the 1360 row cleaner on two Kinze planters. We have been using them for more than five years and they have required little to no maintenance. I recommend Martin row cleaners, with confidence, because of their durability and dependability."

Aaron Wolf - Dixon, IL



## **WA1345 ROW CLEANERS**

#### **WA1345 NARROW FLOATING ROW CLEANER**

As planters get faster and row width narrower, a less aggressive row cleaner is needed.

 Narrow 45-degree frame, ideal for high speed planting or narrow rows

 CHU44C cast hubs and long life PEER SEEDXTREME 5205 double row bearing with a six-lip seal

\* Treader Wheels are sold separately.





- Choice of Spike or Razor wheels can be installed, intersected or offset
- Smart Clean, Precision CleanSweep and Cam Adjust compatible

WA1345 N	WA1345 Narrow Floating Row Cleaner For Use Without Coulters						
Case-IH		Vendor ID	Spiked	Razor	Price		
800, 900, 1200, 2000	without no-till coulters	BCIH1345	MRT301369	MRT401369	\$664.00		
Harvest Internation	onal	Vendor ID	Spiked	Razor	Price		
Laser Pro	without no-till coulters	BKW1345	MRT301361	MRT401361	\$626.00		
Horsch		Vendor ID	Spiked	Razor	Price		
Maestro	without no-till coulters	BH1345	MRT101383	MRT201383	\$626.00		
John Deere		Vendor ID	Spiked	Razor	Price		
7000, 7100	without no-till coulters	BKW1345	MRT301361	MRT401361	\$626.00		
7200, 7300, 1700, DB	without no-till coulters	BD1345	MRT301362	MRT401362	\$626.00		
Kinze		Vendor ID	Spiked	Razor	Price		
2000, 3000	without no-till coulters	BKW1345	MRT301361	MRT401361	\$626.00		
4900	without no-till coulters	BK41345	MRT301377	MRT401377	\$626.00		
White		Vendor ID	Spiked	Razor	Price		
6000, 8000	without no-till coulters	BKW1345	MRT301361	MRT401361	\$626.00		
9000	without no-till coulters	BKW1345	MRT301361	MRT401361	\$626.00		
WA1345 Optional	Accessories		Vendor ID	Product ID	Price		
Aluminum Side Tread	ler Wheel (2 required per row)		STW-04A	MRT003003	\$50.00		
Cam Adjust Kit, WA13	345, all models		CA-45	MRT003176	\$90.50		
Depth blade/filler pla eliminates wrapping		BLD10.5	MRT007111	\$40.00			
WA1345 Exceptio	ns		Vendor ID	<b>Product ID</b>	Price		
Unit set back bracket	, John Deere 7000, 7100; all Kin	ze except 4900	USB-70	MRT003500	\$115.50		
Unit set back bracket	, John Deere 7200, 7300, 1700,	DB	USB-72	MRT003510	\$164.00		
Case-IH 1200, Heavy	duty lower parallel linkage set		HDP-CIH01	MRT007106	\$163.00		

### **Choose Spike or Razor Wheel for All Row Cleaners**

SPIKE WHEELS' intersecting spike teeth lightly till the seed zone.

- · Moves the least amount of soil.
- The larger soil window between the teeth allows residue to be moved without moving vital soil away from the row center.
- Performs well in green material, when combined with an internal scraper and a depth blade (filler plate).

## RAZOR WHEELS cut through tough crop residue and cover crops with ease.

- Made from 1/4"T-1, and heat treated a second time for extended long life.
- The angled teeth drop material as the wheel exits the ground preventing wrapping and, when combined with the scraper, it remains wrap-free even in standing cover crops.



With Without Scraper Scraper

Scrapers come standard with all row cleaners



## **MARTIN CLOSING WHEELS**



**Great in** 

Cover Crops!

Cupped Razor Wheels

#### **DUAL 14" 14-TOOTH CUPPED RAZOR CLOSING WHEEL SET**

Works Well in Cover Crops - Prevents Wrapping - Standard Planting Depths

 Razor teeth crumble sidewalls while the cupped design squeezes the soil towards the seed ensuring good seed-to-soil contact

 1/4" thick, heat-treated T-1 wheels, with 14 beveled razor teeth

 Excellent for varying conditions; works well from high-moisture soils to dryer conditions

	<b>.</b>	B	<i>t</i> :	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
el Set	Vendor ID	Product ID	Price	
	BSCW1444C	MRT141844	\$368.00	BSCW1444C -
	DCCW1442C	MDT1/19/13	\$368.00	14" 14-Tooth

Dual 14" 14-Tooth Cupped Razor Closing Wheel Set	Vendor ID	Product ID	Price
5/8" bearing or 16mm bolt on	BSCW1444C	MRT141844	\$368.00
17mm Wheels slide on threaded stud	BSCW1443C	MRT141843	\$368.00
Water pump style bearing (roll pin)	BSCW1441C	MRT141841	\$408.00

## DUAL 14" 18-TOOTH CUPPED RAZOR CLOSING WHEEL SET Works Well in Cover Crops - Prevents Wrapping - Shallow Planting Depths



- Razor teeth crumble sidewalls while the cupped design squeezes the soil towards the seed ensuring good seed to soil contact
- 1/4" thick, heat-treated T-1 wheels, with 18 beveled razor teeth
- A good choice for shallow-planted crops

**NEW** 

Dual 14" 18-Tooth Cupped Razor Closing Wheel Set	Product ID	Price
5/8" bearing or 16mm bolt on	MRT181844	\$368.00
17mm Wheels slide on threaded stud	MRT181843	\$368.00
Water pump style bearing (roll pin)	MRT181841	\$408.00

# fCRUSHER CLOSING WHEEL Firms and Crumbles at the Same Time

- **Tapered tooth design** allows firming on one side and crumbling on the other.
- No more wearing one side of plastic until it has to be flipped.
- Long-life ductile cast iron will run for years and years.
- Can be ran in pairs to crumble both sides of seed trench or matched with rubber/cast wheel for economical alternative.

fCrusher Closing Wheel	Vendor ID	Product ID	Price
Single 5/8" bearing or 16mm bolt on	800711	MRT800711	\$128.00

Lightweight (9.5 lbs.)
Drafted tooth keeps its entire foot print on the ground.





## **MARTIN CLOSING WHEELS**

# DUAL 13" SPADING (SPIKE) CLOSING WHEEL SET CLOSE!

For compaction-free closing of the seed trench in wet or harsh conditions



13" Spike Wheels

- Moves soil toward the seed at planting depth while lifting and fracturing the surface layer
- Forms soil around the seed from each side and loosens the surface layer, enabling crops to emerge sooner and allows planting at the proper depth, without sidewall compaction
- 3/8" thick, right and left toothed steel wheels with 14 teeth & diamond shaped points

Dual 13" Spading Closing Wheel Set	Vendor ID	Product ID	Price
5/8" bearing or 16mm bolt on	BSCW1344	MRT001344	\$340.00
17mm Wheels slide on threaded stud	BSCW1343	MRT001343	\$340.00
Water pump style bearing (roll pin)	BSCW1341	MRT001341	\$380.00
White 5100, Compatible with single 4" x 12" factory closing wheel	BSCW514	MRT005104	\$398.00
White 6100, Compatible with single 4" x 12" factory closing wheel	BSCW614	MRT006104	\$398.00

#### SINGLE 15" SPADING (SPIKE) CLOSING WHEEL

For compaction-free closing of the seed trench in wet or harsh conditions

• 15" spading closing wheel should be paired with a 12" rubber or cast wheel

Consistently outperforms two solid rubber closing wheels

3/8" thick, 15" diameter right and left toothed steel wheels with diamond shaped points

BSCW1344D 13" **Dimple Wheels** 

Single 15" Spading Closing Wheel	Vendor ID	Product ID	Price
5/8" bearing or 16mm bolt on, left side of row	BSCW1544SL	MRT101544	\$184.00
5/8" bearing or 16mm bolt on, right side of row	BSCW1544SR	MRT201544	\$184.00
17mm Wheels slide on threaded stud, left side of row	BSCW1543SL	MRT101543	\$184.00
17mm Wheels slide on threaded stud, right side of row	BSCW1543SR	MRT201543	\$184.00
Water pump style bearing (roll pin), left side of row	BSCW1541SL	MRT101541	\$204.00
Water pump style bearing (roll pin), right side of row	BSCW1541SR	MRT201541	\$204.00



Spading Closing Wheels Options	Vendor ID	Product ID	Price	
Leveling kit, drop down brackets are designed for paired 13" wheels to help maintain a level closing wheel arm assembly in loose soils. For Deere or Kinze with bolt-on 13" spading wheels.	DK-01	MRT004191	\$30.00	
Internal deflectors (scrapers) for 13" and 15", 5/8" bolt-on style spading closing wheels. Reduces buildup of mud and residue to insure fractured soil is placed evenly over seed trench.	ITDSCWSET	MRT003149	\$53.00	4
Filler blade for 15" spading wheels in heavy residue or cover crops.	BLD-12	MRT007110	\$40.00	
Filler blade for 13" spiked wheels in heavy residue or cover crops.	BLD10.5	MRT007111	\$40.00	



### **DUAL 13" CUPPED DIMPLE CLOSING WHEEL SET DUAL 13" DIMPLE CLOSING WHEEL SET**

For medium moisture to dry conditions, and hard conditions

BSCW1344DC 13" **Cupped Dimple Wheels** 

• 20 Rounded Points Crumble Sidewalls

- · Less aggressive than spike closing wheels.

Dual 13" Cupped Dimple Closing Wheel Set	Vendor ID	Product ID	Price
5/8" bearing or 16mm bolt on	BSCW1344DC	MRT111344	\$340.00
17mm Wheels slide on threaded stud	BSCW1343DC	MRT111343	\$340.00
Water pump style bearing (roll pin)	BSCW1341DC	MRT111341	\$380.00
Dual 13" Dimple Closing Wheel Set	Vendor ID	Product ID	Price
5/8" bearing or 16mm bolt on	BSCW1344D	MRT011344	\$313.00
5/8" bearing or 16mm bolt on 17mm Wheels slide on threaded stud	BSCW1344D BSCW1343D	MRT011344 MRT011343	\$313.00 \$313.00

# MARTIN-TILL CLOSING WHEEL ENHANCEMENTS

## **SEAL & LEVEL!**

### TWISTED DRAG CHAIN

# Crumbles, fills unclosed areas and levels soil above the seed slot

- · Heavy-duty, square-edged cross chain and brackets
- Attaches to closing wheel brackets
- Bolts to all John Deere Max-Emerge units
- Fits Kinze and White units with bolt-on wheels
- Units with roll pin attached closing wheels will need holes drilled for mounting

Martin-Till Drag Chain Kit			
Description	Product ID	Price	
Drag Chain Kit	MRT003600	\$58.00	



## 2ND STAGE CLOSER Seals and levels air pockets



AN.
NEW!

The **fCrumbler** mulches and firms the seed trench without smearing or packing and reduces crusting. This cleat design prevents mud build up from wet conditions or fertilizer application.

2nd Stage Closer Bracket	Product ID	Price
John Deere XP, ME5 (fits cast brackets only)	MRT900296	\$295.50
Kinze (fits bolt on style brackets only)	MRT900311	\$295.50
White 9000	MRT900312	\$319.50

Packing wheel sold separate, see options below. 2nd Stage Closer is compatible with most closing wheels.

2nd Stage Closer Packing Wheel	Product ID	Price
4" fCrumbler	MRT900397	\$161.00
4" Rubber	MRT800451	\$98.00
6" Rubber	MRT800419	\$98.00

- Add the optional Martin-Till 14 inch Cupped Razors (BSCW1444C) that will break the side wall compaction and SQUEEZES soil toward seed ensuring the best seed-to-soil contact.
- Easily mounts to most Double V Style OEM closing wheel brackets.
- Cam Adjust allows adjustment of pressure applied to press wheel.



(Shown with (MRT800419) 6" rubber packing wheel and (MRT011344) dimple closing wheel set.)



## CASE-IH CLOSING WHEELS

Moist soil is moved toward the seed at seeding depth. In wet conditions, the soil is prevented from forming a continuous ribbon by the lifting action of the teeth as they rotate up out of the soil.

#### Martin-Till's Case-IH closing wheels replace the solid closing discs on Case-IH planters.



Benefits include:

- Closing wheel arm pressure can be greatly reduced
- Seeding depth does not have to be raised to ensure emergence
- · Soil above the seed is loose, allowing quicker emergence in a compaction-free environment
- Sidewall compaction is eliminated

#### CASE-IH 9" SPADING (SPIKE) CLOSING WHEEL SET

· Heavy-duty PEER Seed Extreme bearing

Spading Closing Wheel Set	Vendor ID	Product ID	Price
Case-IH 800, 900, 1200; (9" spading wheels) Fits Deere or Kinze with shallow closing attachment	BSCW899	MRT089903	\$194.00





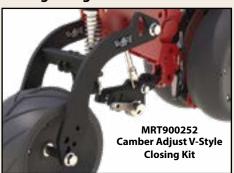
#### CASE-IH CUPPED RAZOR CLOSING WHEEL SETS

Heavy-duty PEER Seed Extreme bearing

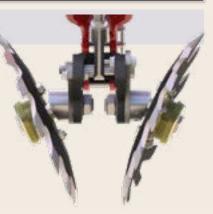
Cupped Razor Closing Wheel Set	Vendor ID	Product ID	Price
Case-IH 800, 900, 1200; (9" cupped wheels) Fits Deere or Kinze with shallow closing attachment	BSCW8ZC	MRT900472	\$194.00
Case-IH 2000 series (9" cupped wheels)	BSCW95ZC	MRT089922	\$194.00

#### CASE-IH 9" CAMBER ADJUST CLOSING KIT

Changes angle of Case standard stance to V-style for better gathering action







Front view with full camber adjust

- New axles allow fine adjustment of Toe-in
- to fit your specific environmental needs
- The sharpened teeth chip the side wall while forcing soil towards the seed to close the furrow
- Updated swing arm with more clearance means less plugging 28
- Recommended for use with 9" cupped razor wheels sold separately.
- If new packing wheel is needed or upgrading to fCrumbler, see options below.

Case-IH Camber Adjust V-Style Closing Kit	Vendor ID	Product ID	Price
Case-IH 2000	900252	MRT900252	\$487.00
Case-IH Packing Wheel Options	Vendor ID	Product ID	Price
4" fCrumbler	900397	MRT900397	\$161.00
4" Rubber	800451	MRT800451	\$98.00
6" Rubber	800419	MRT800419	\$98.00

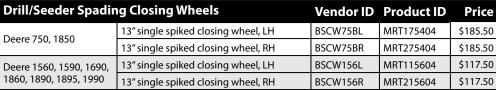
## **DRILLS**

# MARTIN-TILL CLOSING - WHEELS FOR DRILLS -

- 1/2" thick, 13" diameter with 20 rounded points crumbles side walls
- 13" Spading Closing Wheels work well in high moisture conditions







Drill/Seeder Dimple	e Closing Wheels	Vendor ID	Product ID	Price
Deere 750, 1850	13" single 20 pt. dimple closing wheel, LH	BSCW75BDL	MRT075204	\$172.00
Deere 750, 1650	13" single 20 pt. dimple closing wheel, RH	BSCW75BDR	MRT075104	\$172.00
Deere 1560, 1590, 1690, 1860, 1890, 1895, 1990	13" single 20 pt. dimple closing wheel	BSCW156D	MRT315604	\$104.00



#### CLOSING WHEEL ANGLE CHANGER FOR CNH AIR DRILLS

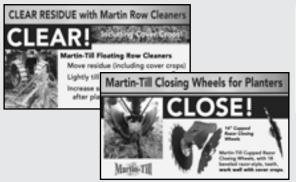
Adjustable Angle Changer for CNH 500T Air Drills. 0-11 degree adjustments with quick adjust knob.



	Orill Closing Igle Changer	Product ID	Price
	closing wheel angle changer, Left Hand		\$197.50
CNH 500T	closing wheel angle changer, Right Hand	MRT900308	\$197.50



EIGHT VIDEOS: Martin-Till Planting
Attachments - Benefits Explained and In Action







#### PIN-ADJUST/RIGID ROW CLEANERS

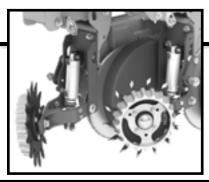
The Martin original style row cleaner clears the widest path of any tooth wheel row cleaner on the market.

The 15" diameter, 3/8" thick, T-1 heat-treated wheels are made left and right in order to shed the residue better.

Step 1 Martin Pin-Adjust Row Cleaners			
Description	Product ID	Vendor ID	Price
Pin-adjust row cleaner, narrow row, 1-1/2" stem, 13" wheels	MRT001320	WA1320N	\$486.00
Pin-adjust row cleaner, 1-1/2" stem, 13" wheels	MRT001332	WA1332	\$488.50
Pin-adjust row cleaner, 2" stem for Case-IH planters, 13" wheels	MRT001334	WA1334	\$488.50
Pin-adjust row cleaner, 1-1/2" stem, 15" wheels	MRT001532	WA1532	\$516.50
Step 2 Martin Pin-Adjust Mounting Brackets			
Description	Product ID	Vendor ID	Price
Case-IH 800, 900 series without heavy duty down pressure springs, accepts 2" stem wheel assemblies	MRT000892	MT892	\$89.50
Case-IH 1200, 1300 series, accepts 2" stem wheel assemblies	MRT001250	MT1250	\$89.50
Deutz-Allis Quadra Disk, Landoll, accepts 1-1/2" stem wheel assemblies	MRT002400	MT385	\$91.50
John Deere, Kinze, White EARLY 6000 series with REGULAR down pressure springs and White 9000, accepts 1-1/2" stem wheel assemblies	MRT002000	MT772	\$113.00
Kinze 4900 w/o pneumatic down pressure, accepts 1-1/2" stem wheel assemblies	MRT004772	MT4772	\$113.00
White 5000 series, accepts 1-1/2" stem wheel assemblies	MRT002200	MT512	\$91.50
White EARLY 6000 series with HEAVY duty down pressure springs, accepts 1-1/2" stem wheel assemblies	MRT000610	MT610	\$113.00
White LATE 6000 series and all 8000 series, accepts 1-1/2" stem wheel assemblies	MRT002100	MT810	\$113.00



- Intersecting teeth reach the entire row middle and aid in cleaning one another.
- Can be set offset or intersecting with your choice of 13" or 15" or 12.5" razor wheels.



### TWIN ROW CLEANERS

- · Compact design just 15 1/2" from row unit faceplate!
- Uses HA44270D heavy-duty greasable tapered roller bearing hub with 2 lip seal
- Over 5" travel while maintaining a consistent wheel stance when riding over uneven ground.

<u> Make/Model</u>		<u>Spiked</u>	Razor	<u>Price</u>		
Great Plains; Harvest International	Left Hand	MRT900463	MRT955463	6531.00		
John Deere; Kinze	Right Hand	MRT900464	MRT955464	\$521.00		
It is recommended to run a Clean Sweep system or a Smart Clean Air System with Twin Row Cleaners.						

Optional Accessories	Vendor ID	Product ID	Price
Aluminum Side Treader Wheel (1 required per row). Reduces trenching in soft soils and provides traction in loosely-worked ground.	STW-04A	MRT003003	\$50.00
Depth blade/filler plate (1 per row) for 12.5" razor or 13" spiked wheels - eliminates wrapping when planting in to cover crops	BLD10.5	MRT007111	\$40.00

## **DUAL UMO-150** Compatible with 1360 & 1345 Row Cleaners

#### Dual UMOs Allow for Yield-Enhancing 2 x 3 x 2 Fertilizer Application

Places nutrients at various depths 3" on BOTH sides of seed for maximum usage!

Dual UMO-150

Allows more nutrients to be applied

Increases root mass

Promotes faster growth

Improves yields

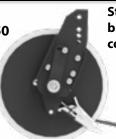
Pricing on page 31

**Enhances plant size and strength** 



## <u>U</u>NIT-<u>M</u>OUNTED FERTILIZER <u>OPENER (UMO)</u>

Single UMO-150



Standard 14" smooth blade for use in no-till conditions...

#### OR

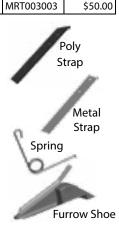
Notched 15" blade for use in min-till or conventional till



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Unit-Mounted Fertil	izer Opene		
Step 1A UMO-150 for no-till	Vendor ID	Product ID	Price
Single UMO-150, standard 14" smooth blade, left	UMO-150L	MRT100150	\$538.00
Single UMO-15, standard 14" smooth blade, right	UMO-150R	MRT200150	\$538.00
Double UMO-150, standard 14" smooth blade, left		MRT300150	\$1,076.00
Double UMO-150, standard 14" smooth blade, right		MRT400150	\$1,076.00
Step 1B UMO-150 for min-till/conventional-till	Vendor ID	Product ID	Price
Single UMO-150, 15" notched blade, left	900171	MRT900171	\$552.50
Single UMO-150, 15" notched blade, right	900172	MRT900172	\$552.50
Double UMO-150, 15" notched blade, left		MRT300171	\$1,102.00
Double UMO-150, 15" notched blade, right		MRT400172	\$1,102.00
Step 2A Single UMO Mounting Bracket	Vendor ID	Product ID	Price
John Deere 7200-1700, White 9000; single UMO	UMO-MTJ	MRT000300	\$52.00
John Deere 7000, 7100 and Kinze 2000, 3000; single UMO	UMO-MTA	MRT000301	\$52.00
White 8000; single UMO	UMO-MTW	MRT000302	\$52.00
Step 2B Single UMO Mounting Bracket (row cleaner ready)	Vendor ID	Product ID	Price
Case-IH 1200, 2000; single UMO	MT1360CU	MRT001371	\$130.00
John Deere 7200-1700, White 9000; single UMO	MT1360DU	MRT001365	\$111.50
John Deere 7000, 7100; Kinze 2000, 3000; White 6000, 8000; single UMO	MT1360KU/WU	MRT001363	\$111.50
Kinze 4900	MT1360K4U	MRT001379	\$111.50
Step 2C Dual UMO Mounting Bracket (row cleaner ready)	Vendor ID	Product ID	Price
CIH 1200, 2000; dual UMO; requires CIH#48054385	MT1360DDU	MRT001381	\$142.00
John Deere 7200-1700; White 9000 dual; dual UMO	MT1360DDU	MRT001381	\$142.00
John Deere 7000, 7100; Kinze; White 6000, 8000; dual UMO	MT1360KDU	MRT001380	\$142.00
Step 3A Optional WA1360 Row Cleaner	Vendor ID	Product ID	
WA1360 row cleaner with 13" spiked wheels	WA1360	MRT001360	\$529.00
WA1360 row cleaner with 12.5" razor wheels	WA1360Z	MRT136017	\$529.00
Step 3B Optional WA1345 Row Cleaner	Vendor ID	Product ID	Price
WA1345 row cleaner with 13" spiked wheels	WA1345	MRT001345	\$529.00
WA1345 row cleaner with 12.5" razor wheels	WA1345Z	MRT134517	\$529.00
Step 4 Optional Accessories	Vendor ID	Product ID	Price
Aluminum Side Treader Wheel (2 required per row)	STW-04A	MRT003003	\$50.00

UMO Replacement Parts	Vendor ID	Product ID	Price
Bearing, row cleaner, UMO	L44643	MRT003917	\$10.00
Bearing kit, UMO (includes two bearings, two seals and two races)	UMO-HRKIT	MRT003937	\$33.00
Poly strap, UMO	UMO-FCS01	MRT007101	\$16.50
Metal strap, UMO	UMO-FCS02	MRT007102	\$21.00
14" standard blade, UMO	UMO-BLD01	MRT007104	\$52.00
15" notched blade, UMO	800249	MRT800249	\$65.00
Hub, UMO	HU44-F	MRT007107	\$63.00
Spring, UMO, LH	UMO-SPG01L	MRT100301	\$20.00
Spring, UMO, RH	UMO-SPG01R	MRT200301	\$20.00
Furrow Shoe, LH, UMO	UMO-041L	MRT100305	\$96.00
Furrow Shoe, RH, UMO	UMO-041R	MRT200305	\$96.00

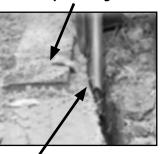


Consistently places fertilizer in the ground without splattering it on the planter!

Adjustable Furrow
Control Strap
keeps soil in place.
It prevents the
blow-out of
furrow walls.

IMPROVED design allows more ground clearance with a more narrow profile

Furrow control strap reduces furrow blow-out while minimizing erosion and fertilizer splattering.



Spring loaded furrow shoe places liquid in the ground not on the planter.

#### **FEATURES OF UMO-150:**

- Sturdy compact design
- Greaseable Double tapered bearing hub with two triple lip seals
- 5mm thick (0.197") 14" smooth blade or 15" notched blade
- Updated & improved placement shoe for less
   friction
- Adjustable furrow control strap keeps soil in place
- Can be set to place liquids 1", 2", or 3" from seed row
- Can also be set to place liquids 3/4" above, even with seed depth or 3/4" below





Hub & Axle MRT900101

Hub 3-Bolt, MRT003903





Bearing Kit, 3-Bolt MRT004173

Bearing Kit, 4-Bolt MRT004184





Dust Cap, 3-Bolt MRT004163

**Row Cleaner** Mount MT1360CIH





Scrapers Set
MRT003149

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MARTIN REPLACE	MFNT	PAR	TS
MATTER AND THE PARTY OF THE PAR			
Replacement Wheels	Vendor ID	Product ID	Price
Standard wheel, 13"3 & 4-bolt, LH on row cleaner, RH on closing wheels	TW3813-L	MRT343905	\$79.50
Standard wheel, 13"3 & 4-bolt, RH on row cleaner, LH on closing wheels	TW3813-R	MRT343906	\$79.50
Standard wheel, 15"3 & 4-bolt, LH on row cleaner, RH on closing wheels	TW3815-L4	MRT344177	\$93.50
Standard wheel, 15"3 & 4-bolt, RH on row cleaner, LH on closing wheels	TW3815-R4	MRT344178	\$93.50
Standard wheel, 13"6-bolt (Kinze hole pattern)	TW3813-LK	MRT003909	\$87.00
Standard wheel, 13"6-bolt (Kinze hole pattern)	TW3813-RK	MRT003910	\$87.00
Razor wheel, 12.5" 3 & 4-bolt, RH on row cleaner	RTW1412.5R4	MRT141250	\$79.50
Razor wheel, 12.5" 3 & 4-bolt, LH on row cleaner	RTW1412.5L4	MRT141251	\$79.50
Razor wheel, 12.5" 6-bolt, LH on row cleaner (Kinze hole pattern)	TW1412.5LK	MRT141252	\$87.00
Razor wheel, 12.5" 6-bolt, RH on row cleaner (Kinze hole pattern)	TW1412.5RK	MRT141253	\$87.00
Cupped razor wheel, 14", 4-bolt, RH on closing wheels	RTW1414L	MRT004207	\$93.50
Cupped razor wheel, 14", 4-bolt, LH on closing wheels	RTW1414R	MRT004208	\$93.50
Cupped razor wheel, 14", 18 tooth, 4-bolt, RH on closing wheels	RTW141418LC	MRT004213	\$93.50
Cupped razor wheel, 14", 18 tooth, 4-bolt, LH on closing wheels	RTW141418RC	MRT004214	\$93.50
Dimple wheel, 13", 4-bolt, LH and RH on closing wheels	DW2013-4	MRT003923	\$66.00
Treader Wheel, 3 & 4-BOLT	STW-04A	MRT003003	\$50.00
Treader Wheel, 6 bolt (Kinze hole pattern)	STW-01K	MRT003001	\$58.00
Note: 13" wheels should be replaced when 12" or less and 15" wheel			750.00
Hub & Axles	Vendor ID	Product ID	Price
Hub & Axle, 3-bolt, for pin adjust row cleaners, WA1317, WA1330	HA13305-D	MRT003908	\$114.50
Hub & Axle, 3-bolt, for floating row cleaners, C125	HA13270-D	MRT003902	\$114.50
Hub & Axle, 4-bolt, for row cleaners, C125, ACCR1360, WA1360, WA1332, WA1334,			
WA1532	HA44270-D	MRT003907	\$114.50
W(1332			l
Hub with hardware, 4-bolt, for floating row cleaners, WA1345, ACCR1345	CHU44-C	MRT900101	\$114.50
	CHU44-C CHU024	MRT900101 MRT003903	
Hub with hardware, 4-bolt, for floating row cleaners, WA1345, ACCR1345		1	\$63.00 \$63.00
Hub with hardware, 4-bolt, for floating row cleaners, WA1345, ACCR1345 Hub, 3-bolt, for closing wheels with single bearing, 5/8" or 16 mm I.D. Hub, 3-bolt, for closing wheels with two bearings, 17mm I.D. Hub, 4-bolt, for closing wheels with single bearing, 5/8" or 16 mm I.D.	CHU024	MRT003903	\$63.00 \$63.00
Hub with hardware, 4-bolt, for floating row cleaners, WA1345, ACCR1345 Hub, 3-bolt, for closing wheels with single bearing, 5/8" or 16 mm I.D. Hub, 3-bolt, for closing wheels with two bearings, 17mm I.D. Hub, 4-bolt, for closing wheels with single bearing, 5/8" or 16 mm I.D. Hub, 4-bolt, for closing wheels with two bearings, 17mm I.D.	CHU024 CHU022 CHU44-B2 CHU44-A	MRT003903 MRT004167 MRT004190 MRT004175	\$63.00 \$63.00 \$82.00 \$82.00
Hub with hardware, 4-bolt, for floating row cleaners, WA1345, ACCR1345 Hub, 3-bolt, for closing wheels with single bearing, 5/8" or 16 mm I.D. Hub, 3-bolt, for closing wheels with two bearings, 17mm I.D. Hub, 4-bolt, for closing wheels with single bearing, 5/8" or 16 mm I.D. Hub, 4-bolt, for closing wheels with two bearings, 17mm I.D.  Bearings/Bearing Kits	CHU024 CHU022 CHU44-B2 CHU44-A Vendor ID	MRT003903 MRT004167 MRT004190 MRT004175 <b>Product ID</b>	\$63.00 \$63.00 \$82.00 \$82.00 Price
Hub with hardware, 4-bolt, for floating row cleaners, WA1345, ACCR1345 Hub, 3-bolt, for closing wheels with single bearing, 5/8" or 16 mm I.D. Hub, 3-bolt, for closing wheels with two bearings, 17mm I.D. Hub, 4-bolt, for closing wheels with single bearing, 5/8" or 16 mm I.D. Hub, 4-bolt, for closing wheels with two bearings, 17mm I.D.  Bearings/Bearing Kits Bearing, for row cleaner, WA1345	CHU024 CHU022 CHU44-B2 CHU44-A <b>Vendor ID</b> 800248	MRT003903 MRT004167 MRT004190 MRT004175 <b>Product ID</b> MRT800248	\$63.00 \$63.00 \$82.00 \$82.00 <b>Price</b> \$46.50
Hub with hardware, 4-bolt, for floating row cleaners, WA1345, ACCR1345 Hub, 3-bolt, for closing wheels with single bearing, 5/8" or 16 mm I.D. Hub, 3-bolt, for closing wheels with two bearings, 17mm I.D. Hub, 4-bolt, for closing wheels with single bearing, 5/8" or 16 mm I.D. Hub, 4-bolt, for closing wheels with two bearings, 17mm I.D.  Bearings/Bearing Kits Bearing, for row cleaner, WA1345 Bearing kit, for row cleaner, C125, ACCR1360, WA1360, WA1332, WA1334, WA1532	CHU024 CHU022 CHU44-B2 CHU44-A <b>Vendor ID</b> 800248 HR KIT	MRT003903 MRT004167 MRT004190 MRT004175 <b>Product ID</b> MRT800248 MRT003912	\$63.00 \$63.00 \$82.00 \$82.00 <b>Price</b> \$46.50 \$40.00
Hub with hardware, 4-bolt, for floating row cleaners, WA1345, ACCR1345 Hub, 3-bolt, for closing wheels with single bearing, 5/8" or 16 mm I.D. Hub, 3-bolt, for closing wheels with two bearings, 17mm I.D. Hub, 4-bolt, for closing wheels with single bearing, 5/8" or 16 mm I.D. Hub, 4-bolt, for closing wheels with two bearings, 17mm I.D.  Bearings/Bearing Kits Bearing, for row cleaner, WA1345 Bearing kit, for row cleaner, C125, ACCR1360, WA1360, WA1332, WA1334, WA1532 Bearing kit, 3-bolt, for closing wheels with two bearings, 17mm I.D.	CHU024 CHU022 CHU44-B2 CHU44-A <b>Vendor ID</b> 800248 HR KIT CHU022BK	MRT003903 MRT004167 MRT004190 MRT004175 <b>Product ID</b> MRT800248 MRT003912 MRT004173	\$63.00 \$63.00 \$82.00 \$82.00 <b>Price</b> \$46.50 \$40.00 \$36.00
Hub with hardware, 4-bolt, for floating row cleaners, WA1345, ACCR1345 Hub, 3-bolt, for closing wheels with single bearing, 5/8" or 16 mm I.D. Hub, 3-bolt, for closing wheels with two bearings, 17mm I.D. Hub, 4-bolt, for closing wheels with single bearing, 5/8" or 16 mm I.D. Hub, 4-bolt, for closing wheels with two bearings, 17mm I.D.  Bearings/Bearing Kits Bearing, for row cleaner, WA1345 Bearing kit, for row cleaner, C125, ACCR1360, WA1360, WA1332, WA1334, WA1532 Bearing kit, 3-bolt, for closing wheels with two bearings, 17mm I.D. Bearing kit, 4-bolt, for closing wheels with single bearing, 5/8" or 16mm I.D.	CHU024 CHU022 CHU44-B2 CHU44-A <b>Vendor ID</b> 800248 HR KIT CHU022BK CHU44B-BK	MRT003903 MRT004167 MRT004190 MRT004175 <b>Product ID</b> MRT800248 MRT003912 MRT004173 MRT004184	\$63.00 \$82.00 \$82.00 <b>Price</b> \$46.50 \$40.00 \$36.00 \$38.00
Hub with hardware, 4-bolt, for floating row cleaners, WA1345, ACCR1345 Hub, 3-bolt, for closing wheels with single bearing, 5/8" or 16 mm I.D. Hub, 3-bolt, for closing wheels with two bearings, 17mm I.D. Hub, 4-bolt, for closing wheels with single bearing, 5/8" or 16 mm I.D. Hub, 4-bolt, for closing wheels with two bearings, 17mm I.D.  Bearings/Bearing Kits Bearing, for row cleaner, WA1345 Bearing kit, for row cleaner, C125, ACCR1360, WA1360, WA1332, WA1334, WA1532 Bearing kit, 3-bolt, for closing wheels with two bearings, 17mm I.D. Bearing kit, 4-bolt, for closing wheels with single bearing, 5/8" or 16mm I.D. Bearing kit, 4-bolt, for closing wheels with two bearings, 17mm I.D.	CHU024 CHU022 CHU44-B2 CHU44-A Vendor ID 800248 HR KIT CHU022BK CHU44B-BK CHU44A BK	MRT003903 MRT004167 MRT004190 MRT004175 <b>Product ID</b> MRT800248 MRT003912 MRT004173 MRT004184 MRT004197	\$63.00 \$82.00 \$82.00 <b>Price</b> \$46.50 \$40.00 \$36.00 \$38.00
Hub with hardware, 4-bolt, for floating row cleaners, WA1345, ACCR1345 Hub, 3-bolt, for closing wheels with single bearing, 5/8" or 16 mm I.D. Hub, 3-bolt, for closing wheels with two bearings, 17mm I.D. Hub, 4-bolt, for closing wheels with single bearing, 5/8" or 16 mm I.D. Hub, 4-bolt, for closing wheels with two bearings, 17mm I.D.  Bearings/Bearing Kits Bearing, for row cleaner, WA1345 Bearing kit, for row cleaner, C125, ACCR1360, WA1360, WA1332, WA1334, WA1532 Bearing kit, 3-bolt, for closing wheels with two bearings, 17mm I.D. Bearing kit, 4-bolt, for closing wheels with single bearing, 5/8" or 16mm I.D. Bearing kit, 4-bolt, for closing wheels with two bearings, 17mm I.D.  Dust Caps	CHU024 CHU022 CHU44-B2 CHU44-A Vendor ID 800248 HR KIT CHU022BK CHU44B-BK CHU44A BK Vendor ID	MRT003903 MRT004167 MRT004190 MRT004175 <b>Product ID</b> MRT800248 MRT003912 MRT004173 MRT004184 MRT004197 <b>Product ID</b>	\$63.00 \$63.00 \$82.00 \$82.00 <b>Price</b> \$46.50 \$40.00 \$36.00 \$38.00 <b>Price</b>
Hub with hardware, 4-bolt, for floating row cleaners, WA1345, ACCR1345 Hub, 3-bolt, for closing wheels with single bearing, 5/8" or 16 mm I.D. Hub, 3-bolt, for closing wheels with two bearings, 17mm I.D. Hub, 4-bolt, for closing wheels with single bearing, 5/8" or 16 mm I.D. Hub, 4-bolt, for closing wheels with two bearings, 17mm I.D.  Bearings/Bearing Kits Bearing, for row cleaner, WA1345 Bearing kit, for row cleaner, C125, ACCR1360, WA1360, WA1332, WA1334, WA1532 Bearing kit, 3-bolt, for closing wheels with two bearings, 17mm I.D. Bearing kit, 4-bolt, for closing wheels with single bearing, 5/8" or 16mm I.D.  Dust Caps  Dust cap, 3-bolt, closing wheels	CHU024 CHU022 CHU44-B2 CHU44-A Vendor ID 800248 HR KIT CHU022BK CHU44B-BK CHU44A BK Vendor ID HS1080	MRT003903 MRT004167 MRT004190 MRT004175 Product ID MRT800248 MRT003912 MRT004173 MRT004184 MRT004197 Product ID MRT004163	\$63.00 \$63.00 \$82.00 \$82.00 <b>Price</b> \$46.50 \$40.00 \$36.00 \$38.00 <b>Price</b> \$2.50
Hub with hardware, 4-bolt, for floating row cleaners, WA1345, ACCR1345 Hub, 3-bolt, for closing wheels with single bearing, 5/8" or 16 mm I.D. Hub, 3-bolt, for closing wheels with two bearings, 17mm I.D. Hub, 4-bolt, for closing wheels with single bearing, 5/8" or 16 mm I.D. Hub, 4-bolt, for closing wheels with two bearings, 17mm I.D.  Bearings/Bearing Kits Bearing, for row cleaner, WA1345 Bearing kit, for row cleaner, C125, ACCR1360, WA1360, WA1332, WA1334, WA1532 Bearing kit, 3-bolt, for closing wheels with two bearings, 17mm I.D. Bearing kit, 4-bolt, for closing wheels with single bearing, 5/8" or 16mm I.D. Bearing kit, 4-bolt, for closing wheels with two bearings, 17mm I.D.  Dust Caps  Dust cap, 3-bolt, closing wheels Dust cap, 4-bolt closing wheels, C125, ACCR1360, WA1360, WA1332, WA1334, WA1532	CHU024 CHU022 CHU44-B2 CHU44-A Vendor ID 800248 HR KIT CHU022BK CHU44B-BK CHU44B-BK CHU44A BK Vendor ID HS1080 HS1328	MRT003903 MRT004167 MRT004190 MRT004175 Product ID MRT800248 MRT003912 MRT004173 MRT004184 MRT004197 Product ID MRT004163 MRT004174	\$63.00 \$63.00 \$82.00 \$82.00 Price \$46.50 \$40.00 \$38.00 \$38.00 Price \$2.50 \$4.50
Hub with hardware, 4-bolt, for floating row cleaners, WA1345, ACCR1345 Hub, 3-bolt, for closing wheels with single bearing, 5/8" or 16 mm I.D. Hub, 3-bolt, for closing wheels with two bearings, 17mm I.D. Hub, 4-bolt, for closing wheels with single bearing, 5/8" or 16 mm I.D. Hub, 4-bolt, for closing wheels with two bearings, 17mm I.D.  Bearings/Bearing Kits Bearing, for row cleaner, WA1345 Bearing kit, for row cleaner, C125, ACCR1360, WA1360, WA1332, WA1334, WA1532 Bearing kit, 3-bolt, for closing wheels with two bearings, 17mm I.D. Bearing kit, 4-bolt, for closing wheels with single bearing, 5/8" or 16mm I.D.  Dust Caps  Dust cap, 3-bolt, closing wheels Dust cap, 4-bolt closing wheels, C125, ACCR1360, WA1360, WA1332, WA1334, WA1532 Dust cap, WA1345, ACCR1345	CHU024 CHU022 CHU44-B2 CHU44-A Vendor ID 800248 HR KIT CHU022BK CHU44B-BK CHU44A BK Vendor ID HS1080 HS1328 800244	MRT003903 MRT004167 MRT004190 MRT004175 <b>Product ID</b> MRT800248 MRT003912 MRT004173 MRT004184 MRT004197 <b>Product ID</b> MRT004163 MRT004174 MRT8002444	\$63.00 \$63.00 \$82.00 \$82.00  Price \$46.50 \$40.00 \$38.00  Price \$2.50 \$4.50 \$4.50
Hub with hardware, 4-bolt, for floating row cleaners, WA1345, ACCR1345 Hub, 3-bolt, for closing wheels with single bearing, 5/8" or 16 mm I.D. Hub, 3-bolt, for closing wheels with two bearings, 17mm I.D. Hub, 4-bolt, for closing wheels with single bearing, 5/8" or 16 mm I.D. Hub, 4-bolt, for closing wheels with two bearings, 17mm I.D.  Bearings/Bearing Kits Bearing, for row cleaner, WA1345 Bearing kit, for row cleaner, C125, ACCR1360, WA1360, WA1332, WA1334, WA1532 Bearing kit, 3-bolt, for closing wheels with two bearings, 17mm I.D. Bearing kit, 4-bolt, for closing wheels with single bearing, 5/8" or 16mm I.D. Bearing kit, 4-bolt, for closing wheels with two bearings, 17mm I.D.  Dust Caps  Dust cap, 3-bolt, closing wheels  Dust cap, 4-bolt closing wheels  Dust cap, WA1345, ACCR1345  WA Row Cleaner Mounts	CHU024 CHU022 CHU44-B2 CHU44-A Vendor ID 800248 HR KIT CHU022BK CHU44B-BK CHU44A BK Vendor ID HS1080 HS1328 800244 Vendor ID	MRT003903 MRT004167 MRT004190 MRT004175 Product ID MRT800248 MRT003912 MRT004173 MRT004184 MRT004197 Product ID MRT004163 MRT004174 MRT800244 Product ID	\$63.00 \$63.00 \$82.00 \$82.00 Price \$46.50 \$40.00 \$38.00 \$38.00 Price \$4.50 \$4.50 Price
Hub with hardware, 4-bolt, for floating row cleaners, WA1345, ACCR1345 Hub, 3-bolt, for closing wheels with single bearing, 5/8" or 16 mm I.D. Hub, 3-bolt, for closing wheels with two bearings, 17mm I.D. Hub, 4-bolt, for closing wheels with single bearing, 5/8" or 16 mm I.D. Hub, 4-bolt, for closing wheels with two bearings, 17mm I.D.  Bearings/Bearing Kits Bearing, for row cleaner, WA1345 Bearing kit, for row cleaner, C125, ACCR1360, WA1360, WA1332, WA1334, WA1532 Bearing kit, 3-bolt, for closing wheels with two bearings, 17mm I.D. Bearing kit, 4-bolt, for closing wheels with single bearing, 5/8" or 16mm I.D. Bearing kit, 4-bolt, for closing wheels with two bearings, 17mm I.D.  Dust Caps Dust cap, 3-bolt, closing wheels Dust cap, 4-bolt closing wheels, C125, ACCR1360, WA1360, WA1332, WA1334, WA1532 Dust cap, WA1345, ACCR1345  WA Row Cleaner Mounts CIH 800, 900, 1200, 2000; without no-till coulter	CHU024 CHU022 CHU44-B2 CHU44-A Vendor ID 800248 HR KIT CHU022BK CHU44B-BK CHU44A BK Vendor ID HS1080 HS1328 800244	MRT003903 MRT004167 MRT004190 MRT004175 <b>Product ID</b> MRT800248 MRT003912 MRT004173 MRT004184 MRT004197 <b>Product ID</b> MRT004163 MRT004174 MRT8002444	\$63.00 \$63.00 \$82.00 \$82.00 Price \$46.50 \$40.00 \$38.00 \$38.00 Price \$4.50 \$4.50 Price
Hub with hardware, 4-bolt, for floating row cleaners, WA1345, ACCR1345 Hub, 3-bolt, for closing wheels with single bearing, 5/8" or 16 mm I.D. Hub, 3-bolt, for closing wheels with two bearings, 17mm I.D. Hub, 4-bolt, for closing wheels with single bearing, 5/8" or 16 mm I.D. Hub, 4-bolt, for closing wheels with two bearings, 17mm I.D.  Bearings/Bearing Kits Bearing, for row cleaner, WA1345 Bearing kit, for row cleaner, C125, ACCR1360, WA1360, WA1332, WA1334, WA1532 Bearing kit, 3-bolt, for closing wheels with two bearings, 17mm I.D. Bearing kit, 4-bolt, for closing wheels with single bearing, 5/8" or 16mm I.D. Bearing kit, 4-bolt, for closing wheels with two bearings, 17mm I.D.  Dust Caps Dust cap, 3-bolt, closing wheels Dust cap, 4-bolt closing wheels, C125, ACCR1360, WA1360, WA1332, WA1334, WA1532 Dust cap, WA1345, ACCR1345  WA Row Cleaner Mounts CIH 800, 900, 1200, 2000; without no-till coulter HI Laser Pro; JD 7000, 7100; Kinze 2000, 3000; White 6000, 8000, 9000;	CHU024 CHU022 CHU44-B2 CHU44-A Vendor ID 800248 HR KIT CHU022BK CHU44B-BK CHU44A BK Vendor ID HS1080 HS1328 800244 Vendor ID	MRT003903 MRT004167 MRT004190 MRT004175 Product ID MRT800248 MRT003912 MRT004173 MRT004184 MRT004197 Product ID MRT004163 MRT004174 MRT800244 Product ID	\$114.50 \$63.00 \$82.00 \$82.00 Price \$46.50 \$40.00 \$38.00 \$38.00 \$1.50 \$4.50 \$4.50 \$4.50 \$4.50 \$4.50
Hub with hardware, 4-bolt, for floating row cleaners, WA1345, ACCR1345 Hub, 3-bolt, for closing wheels with single bearing, 5/8" or 16 mm I.D. Hub, 3-bolt, for closing wheels with two bearings, 17mm I.D. Hub, 4-bolt, for closing wheels with single bearing, 5/8" or 16 mm I.D. Hub, 4-bolt, for closing wheels with two bearings, 17mm I.D.  Bearings/Bearing Kits Bearing, for row cleaner, WA1345 Bearing kit, for row cleaner, C125, ACCR1360, WA1360, WA1332, WA1334, WA1532 Bearing kit, 3-bolt, for closing wheels with two bearings, 17mm I.D. Bearing kit, 4-bolt, for closing wheels with single bearing, 5/8" or 16mm I.D. Bearing kit, 4-bolt, for closing wheels with two bearings, 17mm I.D.  Dust Caps Dust cap, 3-bolt, closing wheels Dust cap, 4-bolt closing wheels, C125, ACCR1360, WA1360, WA1332, WA1334, WA1532 Dust cap, WA1345, ACCR1345  WA Row Cleaner Mounts CIH 800, 900, 1200, 2000; without no-till coulter HI Laser Pro; JD 7000, 7100; Kinze 2000, 3000; White 6000, 8000, 9000; without no-till coulter	CHU024 CHU022 CHU44-B2 CHU44-A Vendor ID 800248 HR KIT CHU022BK CHU44B-BK CHU44B-BK CHU44A BK Vendor ID HS1080 HS1328 800244 Vendor ID MT1360CIH MT1360KS	MRT003903 MRT004167 MRT004190 MRT004175 Product ID MRT800248 MRT003912 MRT004173 MRT004184 MRT004197 Product ID MRT004163 MRT004174 MRT800244 Product ID MRT001369 MRT001361	\$63.00 \$63.00 \$82.00 \$82.00 Price \$46.50 \$40.00 \$38.00 \$38.00 Price \$2.50 \$4.50 \$4.50 \$4.50 \$7.00
Hub with hardware, 4-bolt, for floating row cleaners, WA1345, ACCR1345 Hub, 3-bolt, for closing wheels with single bearing, 5/8" or 16 mm I.D. Hub, 3-bolt, for closing wheels with two bearings, 17mm I.D. Hub, 4-bolt, for closing wheels with single bearing, 5/8" or 16 mm I.D. Hub, 4-bolt, for closing wheels with two bearings, 17mm I.D.  Bearings/Bearing Kits Bearing, for row cleaner, WA1345 Bearing kit, for row cleaner, C125, ACCR1360, WA1360, WA1332, WA1334, WA1532 Bearing kit, 3-bolt, for closing wheels with two bearings, 17mm I.D. Bearing kit, 4-bolt, for closing wheels with single bearing, 5/8" or 16mm I.D. Bearing kit, 4-bolt, for closing wheels with two bearings, 17mm I.D.  Dust Caps Dust cap, 3-bolt, closing wheels Dust cap, 4-bolt closing wheels, C125, ACCR1360, WA1360, WA1332, WA1334, WA1532 Dust cap, WA1345, ACCR1345  WA Row Cleaner Mounts CIH 800, 900, 1200, 2000; without no-till coulter HI Laser Pro; JD 7000, 7100; Kinze 2000, 3000; White 6000, 8000, 9000;	CHU024 CHU022 CHU44-B2 CHU44-A Vendor ID 800248 HR KIT CHU022BK CHU44B-BK CHU44B-BK CHU44A BK Vendor ID HS1080 HS1328 800244 Vendor ID MT1360CIH	MRT003903 MRT004167 MRT004190 MRT004175 Product ID MRT800248 MRT003912 MRT004173 MRT004184 MRT004197 Product ID MRT004163 MRT004174 MRT800244 Product ID MRT001369	\$63.00 \$63.00 \$82.00 \$82.00 Price \$46.50 \$40.00 \$38.00 \$38.00 Price \$2.50 \$4.50 Price \$135.00

L	CIH 800, 900, 1200, 2000; without no-till coulter	MT1360CIH	MRT001369	\$135.00
- 1	HI Laser Pro; JD 7000, 7100; Kinze 2000, 3000; White 6000, 8000, 9000; without no-till coulter	MT1360KS	MRT001361	\$97.00
	JD 7200, 7300, 1700, DB; without no-till coulter	MT1360DS	MRT001362	\$97.00
П	Horsch Maestro without no-till coulter	MRT001383	MRT001383	\$97.00
][	JD 7200, 7300, 1700, DB; with OEM unit mount no-till coulter	MT1360DC	MRT001368	\$97.00
	JD 7200, 7300, 1700, DB; with OEM double disc fertilizer opener	MT1360DD	MRT001376	\$103.50
	Kinze 2000, 3000; with OEM double arm unit mount no-till coulter	MT1360KC	MRT001367	\$97.00
	Kinze 4900; without no-till coulter	MT1360K4	MRT001377	\$97.00
	Kinze 4900; with OEM double arm unit mount no-till coulter	MT1360K4C	MRT001378	\$97.00

Row Cleaner Parts	Vendor ID	Product ID	Price
Row cleaner frame, C125	C125FR	MRT003958	\$141.00
Row cleaner frame, WA1345, Requires 2 MRT800510 bushing	FR1345	MRT003952	\$141.00
Row cleaner frame, WA1360, Requires 2 MRT800510 bushing	900174	MRT900174	\$141.00
Bushing, row cleaner pivot point, old style; 7/8" OD	BU7858	MRT004171	\$4.00
Bushing, row cleaner pivot point, current style; 1-3/32 OD	800510	MRT800510	\$4.50
Flange Bolt, row cleaner pivot, 5/8 X 2" GR8	783620	MRT783620	\$7.00
Flange Lock Nut, row cleaner pivot, 5/8-11 GR8	785600	MRT785600	\$5.50

Scraper Sets/Parts	Vendor ID	Product ID	Price
Scraper set row cleaner; C125, WA1360	DLD-02 SET	MRT003160	\$53.00
Scraper LH row cleaner; C125, WA1360	DLD-02L	MRT003162	\$26.50
Scraper RH row cleaner; C125, WA1360	DLD-02R	MRT003163	\$26.50
Scrapers set, spiked closing wheel	ITDSCWSET	MRT003149	\$53.00
Scraper LH, spiked closing wheel	ITDSCWL	MRT003150	\$26.50
Scraper RH, spiked closing wheel	ITDSCWR	MRT003151	\$26.50

#### ROW CLEANER CONTROL SYSTEMS



For optimized Row Cleaner control at your fingertips



## Adjust your row cleaners on the go with a simple, easy-to-use smartphone app.

The exclusive Martin-Till® Smart Clean™ Row Cleaner Adjustment System combines a wireless connection with an easy-to-use mobile app to allow the operator to raise and lower floating row units on the go by varying the amount

of air pressure in the cylinders.

 Bi-Directional control option allows for pressurizing both sides of the cylinder at the same time (dual valve only)

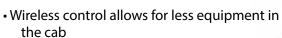


 Robust wireless signal allows control of row cleaners while riding along-side or behind planter



#### Benefits include:

- New Smart Clean V3 App features improved connectivity and better control over valves.
- Enhanced row unit ride
- Electronic Proportional Control valves automatically adjust to maintain desired PSI



• 1-psi increments allow for more precise row cleaner control



#### **Smart Clean ISOBUS**

for use with Smart Clean or Clean Sweep cylinders is available for JD 2630, PRO 700 and others.

Existing systems can be easily upgraded with an additional harness to utilize ISOBUS technology to connect to your display.

Now ISOBUS Compatible!



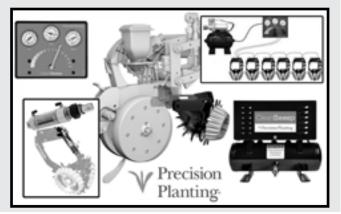
## Clean Sweep

#### Adjusting Row Cleaners is a Pain!

Have you ever said, "After a while, I stopped adjusting them?"



NOW, with CleanSweep $^{\text{TM}}$ , you can no longer have to hope, but you can manage your row cleaner performance, from the cab, on the go.



CleanSweep is a dual air cylinder that lets you set and adjust your row cleaners' down pressure from the cab.

- 1. Have heavy residue? Add more pressure to sweep away the debris.
- 2. Have light residue or soft ground? Lighten the pressure and keep the row cleaner floating across the top.

The cylinders have a control box mounted in the cab. You set the pounds of pressure from your cab based on the conditions you are in. Plus, the pressurized cylinder gives the row cleaner the ability to adjust or "float" across the small changes you encounter such as terrain or varying amounts of debris.

CleanSweep Cylinder Parts & Accessories						
Description	Product ID	Price				
CleanSweep Air Cylinder	PPM755271	\$150.00				
Air Cylinder Boot Kit	PPM755257	\$13.00				
Elbow, CleanSweep Cylinder (2 per cylinder)	PPM755272	\$11.50				
Spacer (2 per cylinder)	PPM755017	\$1.25				
Pin, Cylinder Base	PPM755018	\$2.00				
Pin, Cylinder Rod	PPM755019	\$1.00				

CleanSweep compressor/controller components and CleanSweep airline kits are on page 35.

## **ROW CLEANER CONTROL SYSTEMS**

Step 1: CleanSweep/Smart Clean System Kit (1 Kit Per Planter)										
Kits Without Compressor (includes, controller, air line/fittings kit, and air cylinders)										
Planter Rows	Precision Planting CleanSweep		Martin Manual Bidirectional Control		Martin-Till SmartClean Bidirectional - Standard Flow		Martin-Till SmartClean Bidirectional - High Flow		Martin-Till SmartClean Gang Control	
	Product ID	Price	Product ID	Price	Product ID	Price	Product ID	Price	Product ID	Price
6	PPM855006	\$1,740.00	MRT858706	\$1,901.00	MRT908106	\$6,085.00	-	-	MRT908306	\$6,435.00
8	PPM855008	\$2,040.00	MRT858708	\$2,201.00	MRT908108	\$6,385.00	-	-	MRT908308	\$6,735.00
12	PPM855012	\$2,735.00	MRT858712	\$2,896.00	MRT908112	\$7,080.00	MRT988112	\$8,419.00	MRT908312	\$7,430.00
16	PPM855016	\$3,405.00	MRT858716	\$3,566.00	MRT908116	\$7,750.00	MRT988116	\$9,372.00	MRT908316	\$8,100.00
23	PPM855023	\$4,625.00	MRT858723	\$4,786.00	MRT908123	\$8,970.00	MRT988123	\$10,951.00	MRT908323	\$9,320.00
24	PPM855024	\$4,775.00	MRT858724	\$4,936.00	MRT908124	\$9,120.00	MRT988124	\$11,101.00	MRT908324	\$9,470.00
31	PPM855031	\$6,065.00	MRT858731	\$6,226.00	MRT908131	\$10,410.00	MRT988131	\$12,739.50	MRT908331	\$10,760.00
32	PPM855032	\$6,215.00	MRT858732	\$6,376.00	MRT908132	\$10,560.00	MRT988132	\$12,889.50	MRT908332	\$10,910.00
36	PPM855036	\$6,815.00	MRT858736	\$6,976.00	MRT908136	\$11,160.00	MRT988136	\$14,313.50	MRT908336	\$11,510.00
48	PPM855048	\$8,855.00	MRT858748	\$9,016.00	MRT908148	\$13,200.00	MRT988148	\$17,350.00	MRT908348	\$13,550.00
54	PPM855054	\$9,905.00	MRT858754	\$10,066.00	MRT908154	\$14,250.00	MRT988154	\$20,010.00	MRT908354	\$14,600.00
Kits With Compressor (includes compressor, controller, air line/fittings kit, and air cylinders)										
Planter Rows	Precision Planting CleanSweep		Martin Manual Bidirectional Control		Martin-Till SmartClean Bidirectional - Standard Flow		Martin-Till SmartClean Bidirectional - High Flow		Martin-Till SmartClean Gang Control	
Nows	Product ID	Price	Product ID	Price	Product ID	Price	Product ID	Price	Product ID	Price
6	PPM825006	\$2,850.00	MRT828706	\$3,011.00	MRT918106	\$7,285.00	-	-	MRT918306	\$7,635.00
8	PPM825008	\$3,150.00	MRT828708	\$3,311.00	MRT918108	\$7,585.00	-	-	MRT918308	\$7,935.00
12	PPM825012	\$3,845.00	MRT828712	\$4,006.00	MRT918112	\$8,280.00	MRT998112	\$9,619.00	MRT918312	\$8,630.00
16	PPM825016	\$4,515.00	MRT828716	\$4,676.00	MRT918116	\$8,950.00	MRT998116	\$10,572.00	MRT918316	\$9,300.00
23	PPM825023	\$5,735.00	MRT828723	\$5,896.00	MRT918123	\$10,170.00	MRT998123	\$12,151.00	MRT918323	\$10,520.00
24	PPM825024	\$5,885.00	MRT828724	\$6,046.00	MRT918124	\$10,320.00	MRT998124	\$12,301.00	MRT918324	\$10,670.00
31	PPM825031	\$7,175.00	MRT828731	\$7,336.00	MRT918131	\$11,610.00	MRT998131	\$13,939.50	MRT918331	\$11,960.00
32	PPM825032	\$7,325.00	MRT828732	\$7,486.00	MRT918132	\$11,760.00	MRT998132	\$14,089.50	MRT918332	\$12,110.00
36	PPM825036	\$7,925.00	MRT828736	\$8,086.00	MRT918136	\$12,360.00	MRT998136	\$15,513.50	MRT918336	\$12,710.00
48	PPM825048	\$9,965.00	MRT828748	\$10,126.00	MRT918148	\$14,400.00	MRT998148	\$18,550.00	MRT918348	\$14,750.00
54	PPM825054	\$11,015.00	MRT828754	\$11,176.00	MRT918154	\$15,450.00	MRT998154	\$21,210.00	MRT918354	\$15,800.00
Step 2: Cylinder Bracket (1 Kit Per Row)										
Martin ACCR1360/1345			Make/Model						Product ID	Price
ACCR1360	0, ACCR1345		All models, cylinder bracket is integrated on row cleaner, no additional bracket is needed.						-	-
Martin W	A1360		Make/Model						Product ID	Price
w/out no-till coulter; BD, BK, BW, BCIH (5)			Case-IH 800, 900, 1200, 2000; John Deere 7000, 7200, 7300, 1700; Kinze 2000, 3000, 4000; White 6000, 8000, 9000						PPM755200	\$45.00
	ill coulter; BDC (1	1)	John Deere 7200, 1700						PPM755205	\$45.00
			RH bracket, All models with WA1360 and UMO's						MRT803973	\$76.00
with UMO			LH bracket, All models with WA1360 and UMO's						MRT803974	\$76.00
with no-till coulter; BKC			Kinze models with OEM double arm no-till coulter						MRT803977	\$87.00
Martin WA1345			Make/Model						Product ID	Price
	-till coulter; BD (	5)	Case-IH 800, 900, 1200, 2000; Harvest Int; John Deere 7200, 7300, 1700						MRT803975	\$55.00
	-till coulter; BK, E		John Deere 7000, 7100; Kinze 2000, 3000; White 6000, 8000, 9000						MRT803976	\$55.00
w/out 110	tiii Couiter, DN, E									
with UMC	)		LH bracket, All models with WA1345 and UMO's						MRT803978	\$76.00
			RH bracket, All models with WA1345 and UMO's						MRT803979	\$76.00

### **ROW CLEANER CONTROL SYSTEMS**

Step 2: Cylinder Bracket (1 Kit	Per Row)- Continued		
Martin C125	Make/Model	Product ID	Price
with no-till coulter; MTR, MTR-XP (1,3)	John Deere 7200, 7300, 1700; White 6000, 9000	PPM755195	\$55.00
with no-till coulter; MTR, MTR-81 (5)	Case-IH 800, 900, 1200; John Deere 7000, 7100; White 5000, 6000, 8000	PPM755225	\$50.00
MTS, MTR, MTS-XP, MTS-81, MTS-IH (5)	Case-IH 800, 900, 1200; John Deere 7000, 7200, 7300, 1700; Kinze 2000, 3000, 4000	PPM755190	\$45.00
with UMO, pack of two	All models with C125 and UMO's, includes 1 LH & 1 RH bracket	PPM755924	\$132.00
Kinze OEM Row Cleaner	Make/Model	Product ID	Price
double arm coulter, welded style	Kinze 2000, 3000	PPM755925	\$65.00
double arm coulter, cast style	Kinze 2000, 3000	PPM755926	\$70.00
row cleaner/coulter combo	Kinze 4900	PPM755932	\$75.00
Yetter Residue Manager	Make/Model	Product ID	Price
2967-007 (2)	John Deere 7000, 7200, 7300, 1700; Kinze 2000, 3000, 4000; White 6000, 9000	PPM755185	\$45.00
2967-008 (5)	Case-IH 800, 900, 1200, 2000	PPM755930	\$65.00
2967-013 (4)	John Deere 7000, 7200, 7300, 1700; Kinze 2000, 3000, 4000; White 6000, 8000, 9000	PPM755270	\$85.00
2967-014 (4,5)	Case-IH 800, 900, 1200, 2000	PPM755250	\$55.00
2967-029 (4)	John Deere 7000, 7200, 7300, 1700; Kinze 2000, 3000, 4000; White 6000, 8000, 9000	PPM755265	\$75.00
2967-035 (2,3)	John Deere 7200, 7300, 1700; Kinze 2000, 3000, 4000; with no-till coulter	PPM755180	\$75.00
2967-035	John Deere 7000, White 6000, 8000, 9000	PPM755230	\$70.00
2967-035; with short bracket	John Deere 7000, 7200, 7300, 1700; Kinze 2000, 3000, 4000; White 6000, 8000, 9000	PPM755175	\$45.00
2967-042 (2,5)	John Deere 7000, 7200, 7300, 1700	PPM755160	\$45.00
2967-097 (5)	Case-IH 800, 900, 1200, 2000	PPM755245	\$70.00
2967-115	John Deere 7200, 7300, 1700; Kinze 2000, 3000, 4000	PPM755170	\$45.00
Cylinder Bracket Accessories		Product ID	Price
(1) Stop Kit, required on John Deere	7200 & 1700 with long parallel arms and row unit mounted fertilizer or no-till coulter.	PPM726530	\$30.00
(2) Stop Kit, required on John Deere	7200 & 1700 with long parallel arms and row unit mounted fertilizer or no-till coulter.	PPM755202	\$30.00
(3) Cylinder Base Mount Shim, requir	red when using a John Deere cast coulter.	PPM755159	\$8.00
• • • • • • • • • • • • • • • • • • • •	lodels 2967-013A, 2967-14A, 2967-029A, 2967-097A, made 2016 and after. cylinder brackets and only require this pin kit to install cylinder.	PPM755255	\$6.00
(5) CleanSweep is not compatible w	th Case-IH 12X5 series planters unless DeltaForce is installed. May require additional stop ki	it.	,
Step 3: Optional Accessories			
	rtClean Control (control system through existing display)	Product ID	Price
ISOBUS harness, John Deere planter	with ISOBUS	MRT800535	\$975.00
ISOBUS harness, All planters without ISOBUS, must have ISOBUS connection at the tractor		MRT900384	\$1,400.00
ISOBUS harness, All planters other than John Deere with ISOBUS		MRT900383	\$1,400.00
Optional Compressor Mountin	ng Kit	Product ID	Price
John Deere 7000, 7200, 1770, 1770N		PPM726050	\$55.00
Kinze 2600, 3600, 12R (mounts to tongue)		PPM726058	\$155.00
John Deere 7100, 7300, 1710, 1720; Kinze 2140, 3140 (mounts in front of bar) Kinze 3800 (mounts to side of hitch)		PPM726060	\$140.00
Universal Mount; fits 3 x 3 tube up to 9 x 10 tube		PPM726450	\$155.00
	T, 1790 (mounts on cross bar of 3-point hitch)	PPM726515	\$300.00

Air Control Compressor/Controller Componenets				
<b>Description</b> Pro		Price		
Compressor Air Filter	PPM726546	\$30.14		
Compressor Tank Filter/Water Separator	PPM726744	\$35.00		
Cleansweep Controller Only	PPM755277	\$565.00		
Martin Manual Bidirectional Controller	MRT800887	\$726.00		
Compressor Kit Only	PPM755279	\$1,200.00		
Cleansweep Control Kit, Without Compressor	PPM855055	\$655.00		
Cleansweep Control Kit, With Compressor	PPM855025	\$1,765.00		
Martin Control Kit, Without Compressor	MRT858755	\$816.00		
Martin Control Kit, With Compressor	MRT828755	\$1,926.00		

Other compressor mounts are available or you can fabricate your own. Reference CleanSweep owners manual for more details.

Air Control Airline Kits			
Description	Product ID	Price	
8-row, Air Line and Fittings Kit	PPM755035	\$185.00	
12-row, Air Line and Fittings Kit	PPM755040	\$280.00	
16-row, Air Line and Fittings Kit	PPM755085	\$350.00	
24-row, Air Line and Fittings Kit	PPM755045	\$520.00	
36-row, Air Line and Fittings Kit	PPM755050	\$760.00	
48-row, Air Line and Fittings Kit	PPM755065	\$1,000.00	
54-row, Air Line and Fittings Kit	PPM755070	\$1,150.00	

#### PRECISION PLANTING METER

#### **Improve Planter Performance Where it Counts - In the Meter!**

At 5 mph on 30-inch rows, your meter is turning at 65 rpm. At that speed, precision matters.



Ordinary finger meters have a hard time singulating, especially with a wide variety of seeds. They'll miss one, then grab two, resulting in skips and doubles. That not only wastes seeds, it cuts your yield.

Because the components all mesh perfectly, Precision Meters hold one seed at a time, then release it. They're engineered and built to do it again and again. You'll see fewer skips and doubles – and higher yield.

A better finger meter

#### Better Seed Spacing for More Harvestable Ears

At 65 rpm, precision matters. Springs, fingers, cams, backing plates, belts, housings, covers, brushes, bearings – everything must work together to get seed to the ground every 6.8 inches. In the Precision Meter, everything does work together. Every part is precisely designed, engineered and manufactured to work with every other part. So every 6.8 inches, it plants one seed. Compared to ordinary, less precise meters, this instantly produces more ears, 6+ bushels more, from

every acre. At \$6.50 per bushel, that's \$39.00 per acre. When everything works together, every seed ends up where it belongs, producing picket fence stands, maximum yields and an extra \$39 per acre for you.

Precision Finger Set Meter & Universal Bullseye Seed Tube Kits Save \$9.50 per row				
Make/Model	Description	Product ID	Price	
John Deere 7000, 7100; Kinze 2000 series	Precision Meter (PPM343022) & Bullseye (PPM700150)	PPM345020	\$232.00	
John Deere 7200, 7300, 1700 series	Precision Meter (PPM343025) & Bullseye (PPM700160)	PPM345021	\$232.00	
Kinze 3000 series	Precision Meter (PPM343030) & Bullseye (PPM700150)	PPM345022	\$232.00	

#### The Precision Meter contains the following parts:

**Precision Finger Set** – The shape and design of the finger determines how well it can singulate and hold a single seed – round or flat. The Precision Finger Set's unique finger shape locks both flat and round seeds under the flag for secure delivery to the seed belt.

**Population Max Backing Plate** – The special Kevlar® impregnated poly backing plate presents a flatter more consistent platform for the Precision Finger Set. Its exclusive metal wear strip delivers far longer life than metal plates. Interchangeable inserts let you make adjustments for varying seed sizes and shapes.

**Adjustable Brush** – For the first time, with just a set screw, you can change the aggressiveness of your meter. Set the brush toward the outside of the finger for large seeds so they don't dislodge. Set the brush further inside the finger for small seeds so it can aggressively remove doubles.

**SkipStop** – With its patented cushioning system, the SkipStop cover eliminates seed ricochets, which produce skips that you see in other finger pick-up meters. When seeds hit the cushion, they drop directly onto the seed belt for delivery to the seed tube.

SureFire Seed Belt – A seed released down the center of the tube can catch up with one bouncing around because it was released off to the side. That leaves two seeds in one spot and none in the next, a virtual skip/ double. The new SureFire™ cupped seed belt releases down the center every time for sure spacing and more ears.

Precision Finger Set Complete Meter				
John Deere 7000, 7100; Kinze 2000 series				
Description	Product ID	Price		
Field Corn, 12-fingers, 30" or greater row spacing	PPM343022	\$225.00		
Field Corn, 6-fingers, 15-20" row spacing	PPM343072	\$230.00		
Sweetcorn, 12-fingers, 30" or greater row spacing	PPM343063	\$255.00		
Popcorn, 12-fingers, 30" or greater row spacing	PPM343113	\$285.00		
Pumpkin, 6-fingers	PPM343116	\$285.00		
Sunflower, 12-fingers	PPM343110	\$305.00		
John Deere 7200, 7300, 1700 series				
Description	Product ID	Price		
Field Corn, 12-fingers, 30" or greater row spacing	PPM343025	\$225.00		
Field Corn, 6-fingers, 15-20" row spacing	PPM343099	\$230.00		
Sweetcorn, 12-fingers, 30" or greater row spacing	PPM343101	\$240.00		
Popcorn, 12-fingers, 30" or greater row spacing	PPM343114	\$285.00		
Pumpkin, 6-fingers	PPM343117	\$285.00		
Sunflower, 12-fingers	PPM343111	\$305.00		
Kinze 3000 series				
Description	Product ID	Price		
Field Corn, 12-fingers, 30" or greater row spacing	PPM343030	\$225.00		
Field Corn, 6-fingers, 15-20" row spacing	PPM343071	\$230.00		
Sweetcorn, 12-fingers, 30" or greater row spacing	PPM343109	\$240.00		
Popcorn, 12-fingers, 30" or greater row spacing	PPM343112	\$285.00		
Pumpkin, 6-fingers	PPM343115	\$285.00		
Sunflower, 12-fingers	PPM343105	\$305.00		
Great Plains planters				
Description	Product ID	Price		
Field Corn, 12-fingers, 30" or greater row spacing	PPM343050	\$225.00		
Field Corn, 6-fingers, 15-20" row spacing	PPM343051	\$225.00		
Sunflower, 12-fingers	PPM343055	\$285.00		

#### PRECISION PLANTING METER PARTS

If you don't need a whole new meter, you can still improve your spacing with Precision Meter finger sets, backing plates or belts.

#### **Precision Finger Set**

The shape and design of the finger determines how well it can singulate and hold a single seed – round or flat. The Precision Finger Set's unique finger shape locks both flat and round seeds under the flag for secure delivery to the seed belt.

Precision Finger Sets		
Description	Product ID	Price
Precision Finger set, 12-finger, corn	PPM343029	\$55.00
Precision Finger set, 6-finger, narrow row corn	PPM343053	\$57.00
Precision Finger set, 12-finger, sweetcorn	PPM343064	\$77.00
Precision Finger set, 6-finger, pumpkin	PPM343065	\$77.00
Precision Finger set, 12-finger, sunflower	PPM343067	\$155.00
Precision Finger set, 12-finger, popcorn	PPM343104	\$110.00

#### **Precision Population Max Backing Plate**

This special Kevlar® impregnated poly backing plate has big advantages over metal plates. It's flatter – eliminating the skips that occur as fingers rock and roll over the warped spots on stamped metal plates. It matches seed

size – swap inserts and you can change the aggressiveness of the backing plate to match flats and rounds. The smaller exit hole reduces the chances that seeds can ricochet back into the meter.

Precision PopulationMax Backing Plate				
Description	Product ID	Price		
Precision PopulationMax Backing Plate with "A" insert & adjustable brush	PPM342103	\$48.00		
Precision PopulationMax Backing Plate with "C" insert & brushless blank	PPM342111	\$48.00		
Replacement "A" Insert, most field corn and larger popcorn	PPM342110	\$7.00		
Replacement "B" Insert, flat field corn with heavy seed treatment and small to medium popcorn	PPM342107	\$7.00		
Replacement "C" Insert, sunflower, sweetcorn and edible beans	PPM342108	\$7.00		

#### **Precision Brushes**

Set the brush toward the outside of the finger for large seeds so they don't dislodge. Set the brush further inside the finger for small seeds so it can aggressively remove doubles.

Precision Brushes			
Description	Product ID	Price	
Precision Adjustable Brush	PPM343052	\$10.00	
Pkg of 2, Precision Maroon Brush, Non- Adjustable, for Precision PopulationMax plate	PPM343049	\$5.50	
T-Handle for Adjustable Brush	PPM343060	\$4.25	

#### **Precision SkipStop Cover**

With its patented cushioning system, the SkipStop cover eliminates seed ricochets, which produce skips that

you see in other finger pick-up meters. When seeds hit the cushion, they drop directly onto the seed belt for delivery to the seed tube. Includes cushion.

Precision SkipStop Cover			
Description	Product ID	Price	
Precision SkipStop Cover, with cushion, all except Great Plains	PPM343024	\$28.00	
Replacement SkipStop Cushion	PPM343014	\$16.50	
Replacement SkipStop Cushion, Great Plains	PPM343073	\$17.00	

#### **Precision SureFire Seed Belt**

The new SureFire™ cupped seed belt releases seed down the center every time for sure spacing and more ears.

Precision SureFire Seed Belt			
Description	Product ID	Price	
Precision SureFire Seed Belt	PPM343066	\$15.00	

#### **Meter Re-Power Plus Kit**

Includes: Precision Finger Set, Population Max Backing Plate with Adjustable Brush, Skipstop Cover, SureFire Seed Belt, Bullseye Seed Tube and T-Handle for Adjustable Brush.

Precision Re-Power Kits Save \$6.75 Per Row			
Description	Product ID	Price	
Precision Re-Power Kit, John Deere 7000, 7100; Kinze with PPM700150 Bullseye	PPM345024	\$160.00	
Precision Re-Power Kit, John Deere 7200, 7300, 1700 series with PPM700160 Bullseye	PPM345025	\$160.00	

Please reference chart on page 41 to identify correct seed tube applications.

Miscellaneous Service Parts			
Description	Product ID	Price	
Drive Wheel for seed belt	PPM343062	\$7.50	
Cover for Precision Meter, John Deere 7000, Kinze 2000	PPM343098	\$10.90	
Ash Tray, finger holder	PPM343102	\$8.00	



**Precision Finger Set** 



Population Max Backing Plate

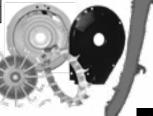


Adjustable Brush



SkipStop Cover



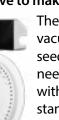


Re-Power Kit

#### PRECISION PLANTING eSET

## **Every Seed, Every Time** Simple Upgrade, Big Change in Your Stands

You want a picket fence stand that doesn't require a lot of headaches, but the adjustments you have to make on your meters are time consuming and don't give you the results you want.



The eSet meter is a retrofit system that goes inside of a John Deere vacuum meter and uses a flat disk without cells that are sensitive to seed size and shape, paired with a floating singulator that doesn't need adjustments. You simply set your vacuum, fill the planter with seed, and go. Whether you are running Pro Series row units or standard row hoppers, the eSet system will fit your planter.



#### Impeccable Singulation for John Deere Meters Without Adjustment



PPM720136



PPM720370

eSet Complete Kit					
Description	Product ID	Price			
John Deere Mini Hopper Pro-Series eSet; ME Pro, Pro-Series XP, MaxEmerge5	PPM720136	\$150.00			
John Deere Box Planter Standard eSet; MaxEmerge, MaxEmerge 2, MaxEmerge Plus MaxEmerge XP, MaxEmerge5	PPM720370	\$150.00			



Precision Planting eSet Pro-Series Options					
Description	Product ID	Price			
Step Kit, JD 1790 with 20" rows. Moves OEM steps out & away from ProFlo hoppers.	PPM720196	\$125.00			
Package of 4, Elbow Kit, JD 1790 with 15" or 30" rows. Reroutes supply tube to ProFlo hopper on 4 center rows	PPM720206	\$35.00			
Package of 4, Flap Kit, JD 1790 with 15" or 20" rows. Prevents seed from flowing out of hopper when folded. It is recommended to install flaps in all meters on every row.	PPM720244	\$15.00			
Y-Tube Kit, DB 32-rows or more. One kit required for each row over 32	PPM720245	\$36.00			
Package of 4, Stop Kit, JD 1790 with 15" split rows. Limits over-extension of parallel arms. Includes stop for 4 rows.	PPM720248	\$125.00			

eSet Standard; Box Planter	The state of the s	16 C
24 25 25	26 A   ×2 B   ×3	27 A   x1 B   x2 C   x3

25 B \( \pi \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	B   x2 C   x3				
Other eSet Service Parts					
Seed Deflector Kit, includes 4 liner springs and 4 screws.	PPM720268	\$4.00			
Seed Deflector Tube, small crops	PPM720281	\$0.75			
30" Vacuum Gauge with Filter	PPM730169	\$110.00			

eSet Service	Ke	ey .		
Description	Product ID	Price	Pro-Series	Standard
Disk	PPM720003	\$50.00	2	14
Pro-Series Liner	PPM720251	\$8.25	3	n/a
Standard Liner	PPM720149	\$8.10	n/a	15
Singulator	PPM720372	\$50.00	4	16
Mini Hopper	PPM720209	\$19.00	5	n/a
Long Brush Holder	PPM720371	\$5.50	n/a	17
Short Brush Holder	PPM720023	\$2.75	6	18
Short Brush	**	\$-	7	19
Long Brush	**	\$-	8	20
Singulator Shim	PPM720067	\$1.30	9	n/a
Fragment Extractor	PPM720185	\$6.00	10	21
Pro-Series Vent	PPM720177	\$5.50	11	n/a
Standard Vent	PPM720235	\$6.00	n/a	22
Shim	PPM720374	\$5.50	n/a	23
D-Tube Assembly	PPM720270	\$10.00	12	n/a
Wedge	PPM720033	\$1.30	n/a	24
Vented Hopper Lid	PPM720225	\$9.00	13	n/a
T-Shaped Retainer	PPM720045	\$1.95	n/a	25
Hardware Kit (Standard) ME-ME XP	PPM720377	\$1.00	n/a	26
Hardware Kit (Standard) ME5	PPM720392	\$1.00	n/a	27
**Brush Kit (long & short)	PPM720384	\$6.00		

## eSet Replacement Parts, Specific for Specialty Crops =

S.I. Distributing offers eSet replacement parts, including seed discs, singulators and extractors for specialty crops. These crops include canola, chili, cotton, cucumbers, gourds, peanuts, popcorn, pumpkins, snap beans, sorghum, squash, sugar beets, sunflowers and sweet corn.



Small

Medium

Sweet Corn



(Cotton)





(Canola)







Cucumbers (Chili, Cucumber, Sugar Beet)

**Pumpkins** 

Please see complete chart of the e-set meter setup by crop, including Singulator Position, Lower Brush Position, Deflector Position "Paperclip" and JD Wiper Used at www.sidist.com/eset-meter-setup.pdf

Precision Planting eSet Meter Setup by Cro

	Precision	on Pla	nting	eSet Mete	r Setu	p by Crop	)		
Crop	Size & Seeds/LB	Row Spacing	Vacuum Setting	Seed Disc Product ID	Seed Disc Price	Singulator	Singu- lator Price	Extractor	Extractor Price
Carala	60 000 100 000 d-//h	NI/A	10// 20//	DDM720201	¢70.00	DDM720206	Ć45.00	PPM720295 Pro-Series	\$20.00
Canola	60,000-100,000 seeds/lb	N/A	18″-20″	PPM720301	\$70.00	PPM720386	\$45.00	PPM720305 Standard	\$20.00
Chili	12 seeds/ft - 30" row	N/A	15"	PPM720284	\$70.00	PPM720386	\$45.00	PPM720117	\$6.00
Cotton	50,000-60,000 population	N/A	18"-20"	PPM720285	\$60.00	PPM720372	\$50.00	PPM720117	\$6.00
Cucumbers	N/A	N/A	10"	PPM720284	\$70.00	PPM720386	\$45.00	PPM720117	\$6.00
Field Corn	N/A	All	18"-20"	PPM720003	\$50.00	PPM720372	\$50.00	PPM720185	\$6.00
Gourds	N/A	N/A	10"	PPM729931	\$60.00	PPM720372	\$50.00	PPM720117	\$6.00
Peanuts	Medium (Spanish or Runner)	N/A	10"	JD H136092	-	N/A	-	N/A	N/A
	Small	N/A	18"	PPM729931	\$60.00	PPM720372	\$50.00	PPM720117	\$6.00
Popcorn	Medium	N/A	18"	PPM729932	\$60.00	PPM720372	\$50.00	PPM720117	\$6.00
	Large	N/A	18"	PPM729933	\$60.00	PPM720372	\$50.00	PPM720117	\$6.00
Pumpkins	Del Monte/Libby	60″	13"	PPM729931	\$60.00	PPM720372	\$50.00	PPM720117	\$6.00
Pumpkins	Ornamental	60″	14"	PPM729932	\$60.00	PPM720372	\$50.00	PPM720117	\$6.00
Snap Beans	100,000 Population / 30" rows	N/A	18″-20″	PPM720286	\$60.00	PPM720386	\$45.00	PPM720117	\$6.00
	13,000-16,000 seeds/lb	N/A	11″-12″	PPM720282	\$70.00	PPM720372	\$50.00	PPM720117	\$6.00
Sorghum	Population: 40,000 Non-Irrigated	N/A	11″-12″	PPM720282	\$70.00	PPM720372	\$50.00	PPM720117	\$6.00
	Population: 80,000 Irrigated	N/A	11"-12"	PPM720282	\$70.00	PPM720372	\$50.00	PPM720117	\$6.00
Caubaans	N/A	N/A	15"-20"	PPM720286	\$60.00	PPM720386	\$45.00	PPM720117	\$6.00
Soybeans	N/A	N/A	30"	JD A42586	-	N/A	-	N/A	N/A
Squash	N/A	N/A	15"	PPM729932	\$60.00	PPM720372	\$50.00	PPM720117	\$6.00
	15,000-18,000 seeds/lb	N/A	18"	PPM720284	\$70.00	PPM720386	\$45.00	PPM720117	\$6.00
Sugar Beets	13,000-15,000 seeds/lb	N/A	20"	PPM720282	\$70.00	PPM720386	\$45.00	PPM720117	\$6.00
	Confectionary/ Edible	30"	12"	PPM720003	\$50.00	PPM720372	\$50.00	PPM720185	\$6.00
	#1	30"	13″-14″	PPM729932	\$60.00	PPM720372	\$50.00	PPM720117	\$6.00
Sunflowers	#2	30"	12″-13″	PPM729932	\$60.00	PPM720372	\$50.00	PPM720117	\$6.00
	#3, #4	30"	7″-8″	PPM729931	\$60.00	PPM720372	\$50.00	PPM720117	\$6.00
	!								

PPM729931 (Gourds, Small Popcorn, Del Monte/Libby Pumpkins)



PPM729932 (Ornamental Pumpkins)



PPM720003 (Field Corn, Sunflower)



PPM729933 (Large Popcorn, Med Sweet Corn)



PPM720386 Singulator



PPM720117 Extractor

eFlow Lubricant - PPM930004: Use on all seeds at 1/8 - 1/4 cup per bag of seed depending on seed size. Do not over apply.

PPM729932

PPM729933

PPM729934

\$60.00

\$60.00

\$60.00

PPM720386

PPM720386

PPM720386

\$45.00

\$45.00

PPM720117

PPM720117

\$45.00 PPM720117

\$6.00

\$6.00

\$6.00

15"-18"

15"-18"

15"-18"

30"

30"

30"



#### Kit includes:

- AccuVac 40-hole seed corn plate
- Modified adjustable "Seed Singulator Kit"
- · Adjustment tool to properly set the singulator kit
- · Seed guide
- Installation hardware & instructions

### **ACCUVAC KITS**

The AccuVac kit for John Deere can plant most sizes of seed corn, even mixed sizes, without changing the plate and with minimal vacuum level changes on the planter.

AccuVac Kits

- The vacuum meter turns slower since the AccuVac 40-hole seed plate makes fewer revolutions to plant the same number of seeds as the original 30-cell disk.
- Since the vacuum meter is turning slower, the planter can travel at a faster ground speed without increasing meter RPM's when compared to the original meter.

/icca vac ities				
Description	Product ID	Price		
AccuVac Kit, all John Deere except Pro-Series	AVC020000	\$65.00		
AccuVac Kit, John Deere Pro-Series	AVC020560	\$75.00		
AccuVac Serv	rice Parts			
Description	Product ID	Price		
Singulator Kit, all John Deere except Pro-Series	AVC020100	\$35.00		
Singulator Kit, Pro-Series	AVC020660	\$45.00		
Package of 4, Seed Guide Kit	AVC021100	\$20.00		
Package of 6, Seed Guide Kit	AVC021200	\$30.00		
Replacement AccuVac Seed Plate	AVC030001	\$29.95		

#### AIR DESIGN PLANTER SCRAPERS

The Air Design scrapers feature an extremely simple design with a special tungsten carbide edge.

The tungsten carbide provides outstanding abrasion resistance along with toughness to give

superior, longlasting performance and reduces the need for replacement.



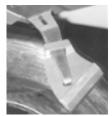
- Aggressive cleaning action
- Enhances seed depth placement accuracy

Tungsten carbide edge will outlast OEM steel scrapers by a factor of 100 to 1.

## AIR DESIGN DRILL SCRAPERS

Save time, labor and money.

The Air Design scraper
will outlast and outwear
standard cast scrapers and
they can't flip over and fall off.



The scraper features a special tungsten carbide cutting

		Air Design Planter Scrapers		
Make	Model	Description	Product ID	Price
Case-IH	800, 900	Scraper kit, outside. Includes 2 scrapers. Reuse original Case-IH arms and rivets.	ADC210560	\$33.95
Case-IH	800, 900, 1200	Scraper kit, outside. Includes 2 scrapers & arms.	ADC210570	\$45.95
Case-IH	800, 900	Scraper kit, inside, left disc. Scraper only.	ADC210670	\$25.95
Case-IH	800, 900	Scraper kit, inside, right disc. Scraper only.	ADC210680	\$25.95
Case-IH	800, 900, 1200	Scraper kit, inside, left & right discs. Scrapers only.	ADC210580	\$32.95
Kinze	4000 series	Scraper kit, outside. Includes 2 scrapers.	ADC210480	\$45.95
John Deere Kinze	7000, 7100 series 2000, 3000 series	Scraper kit, outside. 1-piece design. Includes 2 scaper/ arm assemblies & 1 spring	ADC210490	\$42.95
John Deere Kinze	7000, 7100 series 2000, 3000 series	Scraper kit, outside. 2-piece design. Includes 2 scrapers, 2 arms & 1 spring.	ADC210500	\$42.95
John Deere	7200, 7300, 1700 series	Scraper kit, outside. 1-piece design. Includes 2 scraper/arm assemblies & 1 spring.	ADC210880	\$44.95
John Deere	7200, 7300, 1700 series	Scraper kit, outside. 2-piece design. Includes 2 scrapers. Reuse original John Deere arms and spring.	ADC210510	\$31.49
John Deere	MaxEmerge 5, Exact Emerge	Scraper kit, outside Includes 2 scrapers, 2 springs & 2 bolts	ADC210890	\$52.95
John Deere	7200, 7300, 1700; non-cast shank	Scraper kit, inside	ADC210700	\$37.95
John Deere	7200, 7300, 1700; cast shank	Scraper kit, inside	ADC210740	\$37.95
White	6000, 8000 series	Scraper kit, outside. Includes 2 scrapers, 2 adapter plates & 2 shims.Reuse original White arms.	ADC210530	\$34.95
White	9000 series	Scraper kit, outside. Includes 2 scraper/arm assemblies & 1 spring.	ADC210540	\$45.95
		Air Design Drill Scrapers		
	1			

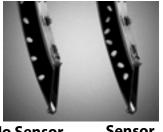
Air Design Drill Scrapers				
Model	Description	Product ID	Price	
500 series	Scraper kit, right disc	ADC210821	\$44.95	
500 series	Scraper kit, left disc	ADC210822	\$44.95	
620, 6200	Scraper kit	ADC700000	\$23.95	
5400, 5500	Scraper kit, left leading disc	ADC700200	\$27.95	
5400, 5500	Scraper kit, right leading disc	ADC700300	\$27.95	
SDX series	Scraper kit, right disc	ADC210801	\$44.95	
SDX series	Scraper kit, left disc	ADC210802	\$44.95	
00HD opener series	Scraper kit	ADC210950	\$31.95	
455, 730, 1060, 8300, 9350	Scraper kit	ADC800000	\$23.95	
1590, 1890, 1895, 1990	Scraper kit, right disc	ADC210601	\$44.95	
1590, 1890, 1895, 1990	Scraper kit, left disc	ADC210602	\$44.95	
All	Scraper kit. Includes 2 scrapers. Reuse original Krause arms.	ADC210750	\$31.49	
2080, 2085	Scraper kit, right disc	ADC210821	\$44.95	
2080, 2085	Scraper kit, left disc	ADC210822	\$44.95	
500 series air drills	Scraper kit	ADC210920	\$89.95	
	Model 500 series 500 series 620, 6200 5400, 5500 5400, 5500 5DX series 5DX series 00HD opener series 455, 730, 1060, 8300, 9350 1590, 1890, 1895, 1990 All 2080, 2085 2080, 2085	Model         Description           500 series         Scraper kit, right disc           500 series         Scraper kit, left disc           620, 6200         Scraper kit           5400, 5500         Scraper kit, left leading disc           SDX series         Scraper kit, right disc           SDX series         Scraper kit, left disc           00HD opener series         Scraper kit           455, 730, 1060, 8300, 9350         Scraper kit           1590, 1890, 1895, 1990         Scraper kit, left disc           All         Scraper kit. Includes 2 scrapers. Reuse original Krause arms.           2080, 2085         Scraper kit, left disc	Model         Description         Product ID           500 series         Scraper kit, right disc         ADC210821           500 series         Scraper kit, left disc         ADC210822           620, 6200         Scraper kit         ADC700000           5400, 5500         Scraper kit, left leading disc         ADC700300           SDX series         Scraper kit, right leading disc         ADC210801           SDX series         Scraper kit, right disc         ADC210802           00HD opener series         Scraper kit         ADC210950           455, 730, 1060, 8300, 9350         Scraper kit         ADC800000           1590, 1890, 1895, 1990         Scraper kit, right disc         ADC210601           1590, 1890, 1895, 1990         Scraper kit, left disc         ADC210750           All         Scraper kit, Includes 2 scrapers. Reuse original Krause arms.         ADC210750           2080, 2085         Scraper kit, left disc         ADC210821           2080, 2085         Scraper kit, left disc         ADC210822	

## **BULLSEYE SEED TUBES**

#### **Bullseye Advantages:**

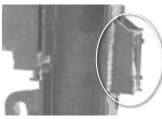
- Reduces seed tube bounce
- Reduces excessive wear
- Long life with the tungsten-carbide tip
- · Smooth path to the trench





**No Sensor** Interference

Interference



**Seed Catchpoints** 



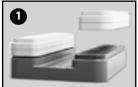
BullsEye Seed Tubes					
Make	Model	Seed Tube Opening	Product ID	Price	
Great Plains	Yield Pro Planters	2-1/4" x 1-1/2"	PPM700150	\$16.50	
	1				
John Deere	7000, 7100 series	2-1/4" x 1-1/2"	PPM700150	\$16.50	
John Deere	7200, 7300 series	2-1/4" x 1-1/2"	PPM700150	\$16.50	
John Deere	7200, 7300 series	3" x 2-1/4"	PPM700160	\$16.50	
John Deere	1700 series including MaxEmerge 5	3" x 2-1/4"	PPM700160	\$16.50	
Kinze	2000 Series	2-1/4" x 1-1/2"	PPM700150	\$16.50	
Kinze	3000 Series	2-1/4" x 1-1/2"	PPM700150	\$16.50	
Kinze	3000 Series	3" x 2-1/4"	PPM700160	\$16.50	
Monosem	All	2-1/4" x 1-1/2"	PPM700158	\$16.50	
White	5000, 6000, 8000, 9000 Series	2-1/4" x 1-1/2"	PPM700155	\$16.50	
Bu	Bullseye Seed Tubes accept 1/2" and 3/4" diameter sensors				

Seed Tube Mounting Accessories				
Product ID	Description		Price	
PPM700279	Pin & clip for John Deere 7200, 1700 series model year -2006	R	\$1.50	
PPM700167	Pkg of 4, spring pin for John Deere 7200, 1700 series model year 2007- For Bulls- eye seed tubes on planters without mounting holes in shank	4	\$12.00	

#### **SET-N-SEED** PLANTER DEPTH CALIBRATION TOOL

**Keep It Calibrated:** Planter depth can vary across the planter depending on the wear of the planter unit. Disk openers, gauge wheel arms, and rocker arms are just a few of the vital parts that determine your seed's depth. By utilizing the Set-N-Seed, variations in disk size and wear will be eliminated with this planter depth calibration tool.

#### 20-Second Process of Setting Each Row Unit to Your Desired Depth













- 1) Adjust the Set-N-Seed block to your desired depth by utilizing the Set-N-Seed ½" side rails to achieve either a 1", 1.5", 2" or 2.5" depth
- 2) Place the Set-N-Seed on a floor jack under the planter gauge wheels and disc openers.
- 3) Set the planter unit to the deepest setting.
- 4) Raise the Set-N-Seed with the floor jack so that the disc openers rest on the metal plate in the center and the gauge wheels rest on the side rails.
- 5) Set the planter depth unit to the shallowest setting making the gauge wheels press firmly on the side rails.



Set-N-Seed is a planter seed depth calibration tool designed to accurately and efficiently set the desired depth from 1" to 2.5" using a 1" main block and multiple 1/2" stackable inserts.



No More 4x4's: 4x4 blocks only show depth that the unit is currently set to. Set-N-Seed will automatically place the unit to your specified depth.

Product ID	Description	Price/Ea
SNS009001	Set-N-Seed	\$185.00

#### WEARPARTS SEED DISC OPENERS



## Achieves 30-40% Longer Wear than Competing Openers!

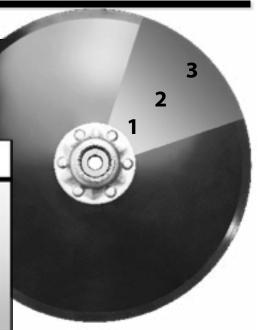
Improved life with sharp cutting-edge retention due to high hardness.

#### **3 ZONES OF HARDNESS**

Increased Flexibility (49-50 HRC)

2 Increased Durability (50-55 HRC)

Maximum Wear (55-58 HRC)



Assembled in the USA

Created with high-grade, quality boron steel, this opener fits nearly all brands of planter and drill applications and is protected with a lifetime warranty on breakage.

- Better blade to soil contact
- Blades do not roll over or break in rocky soils
- Patented 3-stage induction heattreating process for a harder edge
- Retains a sharp cutting edge to ensure accurate seed placement
- Excellent resistance to breakage
- Lifetime warranty on breakage

These seed disc openers are assembled with a Forges De Niaux 200 blade.

**LONG LASTING:** Thanks to a very high hardness in the working area, Niaux 200 discs have the longest lifespan on the market.

**EFFECTIVE:** Niaux 200 disk blades ensure a perfect cutting quality throughout their lifetime.

**ROBUST:** Very resilient and designed to resist extreme shocks and deformations.





	Opener for Landoll 38808	Acres Covered (Total Row)	Blade Diameter - New	Blade Diameter - After 4,500 Acres	Difference	Percentage of Blade Life* Remaining
	Competitor	4,500	15.8125"	15.40625"	-0.40625"	50%
4	Niaux 200	4,500	15.8125"	15.6250″	-0.1875"	77%

## SEED DISC OPENERS











WPT015019

WPT015063

WPT015077

WPT015043 with Washer

Wearparts Disc	Openers featur	ing Forges o	de Niaux Bl	ades		
Model	Diameter	Bearing	Thickness	Product ID	OEM ID	Price/Ea
Case-IH						
800, 900, 1200 series planters 5400, 5500 Soybean Special drills	14.00" - leading	Single 204	3.5mm	WPT014087	84389196, 90850C92	\$65.63
5/8" x 1-5/8" bolt required	14.00" - trailing	Jiligie 204	3.311111	WPT014587	84389195, 90851C92	305.05
800, 900, 1200 series planters (standard duty) 5400, 5500 Soybean Special drills	14.00" - leading	Hybrid	2 Emm	WPT014077	84398745, 47828496	¢74.75
5/8" x 2" bolt required	14.00" - trailing	204/205	3.5mm	WPT014577	84398746, 47828497	\$74.77
800, 900, 1200 series planters (heavy duty) 5400, 5500 Soybean Special drills	14.00" - leading	Hybrid	4.5mm	WPT014044	84416318	\$78.62
5/8" x 2" bolt required	14.00" - trailing	204/205	4.511111	WPT014544	84416319	770.02
2100 series	15.00"	Double 205	4.5mm	WPT015061	47592277	\$95.30
500, 500T (will NOT fit SDX series)	18.00"	N/A	5mm	WPT018099	87488385	\$71.40
Great Plains						
13-1/2 double disc opener drills	13.50"	Double 205	4mm	WPT013566	107-138	\$68.99
Yield Pro Planters 1999 & Newer HD Drills 1999 & Newer	15.00"	Double 205	4mm	WPT015022	404-0725, 404-1215	\$79.40
Harvest International						
Laser Pro 1	15.00"	Double 204	3.5mm	WPT015019	95009	\$65.35
John Deere						
MaxEmerge, MaxEmerge2, Plus, Pro	15.00"	Single 204	3.5mm	WPT015037	AA53860	\$61.43
XP, XP Pro, ME5, Exact Emerge (standard duty)	15.00"	Double 204	3.5mm	WPT015019	AA65248	\$65.35
XP, XP Pro, ME5, Exact Emerge (heavy duty)	15.00"	Double 205	3.5mm	WPT015063	AA65248	\$70.57
XP, XP Pro, ME5, Exact Emerge (low profile cast hub with washer cover)	15.00"	Hybrid 204/205	3.5mm	WPT015043	AA65248	\$78.23
XP, XP Pro, ME5, Exact Emerge (cast hub)	15.00"	Double 204	3.5mm	WPT015077	AA65248	\$78.23
750, 1560, 1565, 1590, 1690, 1835, 1850, 1860, 1890, 1895, 1990 (Forges de Niaux)	18.00"	N/A	5mm	WPT018052	N283804, N214190	\$71.40
750, 1560, 1565, 1590, 1690, 1835, 1850, 1860, 1890, 1895, 1990 (Celsan)	18.00"	N/A	5mm	WPT918052	N283804, N214190	\$49.40
Kinze						
2000, 3000, 4000 series (standard duty)	15.00"	Single 204	3.5mm	WPT015011	GA8324	\$61.60
3000, 4000 series <b>(heavy duty)</b> ; 1-3/4" bolt required	15.00"	Double 204	3.5mm	WPT015019	GA8324	\$65.35
3000, 4000 series (low profile cast hub w/ washer cover) 1-3/4" bolt required	15.00"	Hybrid 204/205	3.5mm	WPT015043	GA8324	\$78.23
Landoll		I				
5210, 5211, 5530, 5531, 5540, 5550 Drills	15.75"	Double 205	3.5mm	WPT015741	143880	\$89.2
Monosem						
Plus Series	15.00"	Double 205	4mm	WPT015047	900263, 7068	\$97.14
New Holland						
P2080, P2085 (will NOT fit SDX series)	18.00"	N/A	5mm	WPT018099	87488385	\$71.40
White	·					
	13.50"	Single 204	3mm	WPT013577	700732975, 700164109, 247169BS, 852628	\$58.6
5000 series	15.50	_				
5000 series 6000, 8000 series	15.00"	Single 204	3.5mm	WPT015011	700155037, 700164107, 700732973	\$61.60

		Wearparts Hardware Kit	
Model	Product ID	Description	Price
Kinze 3000, 4900 series	HDW220049	HHCS, 5/8-11 X 1-3/4, Includes Left and Right Hand Threaded Bolts	\$8.00



#### **VALION SEED TUBE GUARDS**

Valion seed tube guards will eliminate seed tube wear and greatly reduce blade flex to create a properly shaped furrow and improved planting depth control. These guards are perfect for no-till or high-wear conditions, or anyone who is simply tired of replacing seed tube guards so often.



While intended to limit blade flex, standard OEM seed tube guards can wear substantially in just a few hours of use.

These chrome Valions will outlast OEM guards by 2 to 4 times, so that furrows are properly shaped and seeds placed at the correct depth continuously down the row, and all the way through the planting season.

- Prevent blade flex
- Avoid pinched furrows
- Get consistent seed depth
- Doesn't drag below blades

Furrow S	Valion **
Worn OEM guard	Valion™ guard

Valions							
Make	Model	Valions w/o fertilizer	Price	Valions w/ fertilizer	Price		
John Deere	MaxEmerge 7000, 7100	EXP100150	\$45.04	EXP200150	\$89.54		
John Deere	MaxEmerge 7000, 7100 with oversize rivets	EXP100153	\$45.04	EXP200153	\$89.54		
John Deere	MaxEmerge 2, Plus, Pro	EXP100150	\$45.04	EXP201150	\$86.54		
John Deere	MaxEmerge 2, Plus, Pro with oversize rivets	EXP100153	\$45.04	EXP201153	\$86.54		
John Deere	XP, XP Pro, MaxEmerge 5	EXP100450	\$39.84	EXP200450	\$81.34		
Kinze	2000 series	EXP100150	\$45.04	EXP200150	\$89.54		
Kinze	2000 series with oversize rivets	EXP100153	\$45.04	EXP200153	\$89.54		
Kinze	3000 series	EXP100350	\$33.60	Not availa	ble		





**Liquid Capability Valions** are also a slick way to apply liquids into the seed furrow. Here's how to make this setup as trouble-free as possible and more affordable and durable than competitor systems:

- Stainless steel liquid tube holders
- No drilling installs with existing bolt holes
- Secures plastic 1/4" line for liquids
- Keeps the tubing away from the blades
- Prevents damage from stalks or tree limbs
- Stainless steel for low corrosion
- Thick-wall pipe





	Valion Liquid Components	
Product ID	Product Description	Price
EXP100133	Tube holder, JD MaxEmerge 7000, 7100; Kinze 2000	\$38.00
EXP100433	Tube holder, JD MaxEmerge 2, Plus, Pro	\$35.00
EXP100454	Tube holder, JD XP, ME5	\$35.00
EXP111228	Tubing, 1/4"x28"	\$6.50

### V-SHOTS AND V-SLICES

**Apply starter fertilizer** where it belongs, below and beside the seed.



APL901985

**Better stands** due to improved seed-to-soil contact. • Eliminates seed roll-and-bounce for uniform and early emergence

- Improves seed-to-soil contact
- Acra-Tuff chrome carbide for long wear life



APL901985

APL901785

APL911785

APL901885

APL904985

APL901685

APL901690

APL909885

Acı	ra-Plant	V-Slice	V-SI	hot				
Make	Model	V-Slice w/o fertilizer	Standard V-Shot w/fertilizer	Short V-Shot w/Fertilizer				
Case-IH	800, 900 series, 1200 series	APL009885	APL909885					
John Deere	MaxEmerge 7000, 7100 Before 1984	APL001785	APL911785					
John Deere   MaxEmerge 7000, 7100 1984-1986		APL001785	APL921785					
John Deere	MaxEmerge 2, Plus, Pro	APL001785	APL901785					
John Deere	XP, XP Pro, MaxEmerge 5	APL201985	APL901985	APL081985				
Kinze	2000 series	APL001785	APL911785					
Kinze	3000 series	APL001885	APL901885	APL081885				
Kinze	4900 series *(V-Shot without fertilizer)	APL994985 *	APL904985					
White	6000, 8000 series	APL001685	APL901685					
White 9000 series *(V-Shot without fertilizer)		APL991690 *	APL901690					
Note: Will NOT work with Totally Tubular								
	Seed tube clip is included with the V-Shot.							

Please call 800-368-7773 for availabilty and pricing.



- Standard V-Shot is 3/8" below seed disc
- Short V-Shot is 1/8" below seed disc

Optional Seed Tube Clip					
Product ID	Description	Price/Each			
JDP100005	Seed tube clip	\$8.95			

Optional seed tube clip NOT included with V-Slice. Included with V-Shot.

#### ACRA-PLANT NOTCHED DISC OPENERS

	Acra-Plant Notched Disc Openers							
Product ID	Description	Make	Model	Price				
APL101711	Acra-Plant notched disc opener, 15"-11 notch	John Deere Kinze White	All except XP row units 2000, 3000 series 6000, 8000 series	\$130.25				
APL101715	Acra-Plant notched disc opener, 15"-15 notch	John Deere Kinze White	All except XP row units 2000, 3000 series 6000, 8000 series	\$130.25				
APL201711	Acra-Plant notched disc opener, 15"-11 notch	John Deere	XP, XP Pro, ME 5	\$130.25				
APL201715	Acra-Plant notched disc opener, 15"-15 notch	John Deere	XP, XP Pro, ME 5	\$130.25				
APL109811	Acra-Plant notched disc opener, 14"-11 notch	Case-IH White	400, 500, 800, 900, 1200 series; 5000 series	\$130.25				
APL109815	Acra-Plant notched disc opener, 14"-15 notch	Case-IH White	400, 500, 800, 900, 1200 series; 5000 series	\$130.25				
APL001760	Bearing & flange repair kit, notched disc openers			\$74.75				
	Note: A firming point must be installed when using notched disc openers.							



Convert your standard planter to a No-Till machine without increasing row unit downpressure and without the high cost of residue management systems or coulters. Select one 11-notch and one 15-notch for each row unit.

#### MUDSMITH GAUGE WHEELS

#### **Greatly improves planting efficiency during wet soil conditions!**

The MudSmith Gauge Wheel was created on the Smith family farm in Northeastern South Dakota in an effort to improve planting efficiency during wet soil conditions.

- Patent protected open rim design reduces mud and debris buildup
- Reduces wheel plugging that causes delays, repairs and stress.
- Wheel has proven to be the most plug-free design available
- Single piece cast hub keeps wheel stable-extending bearing life









## Three-Spoke Open Rim Design

## Allows mud, dirt and residue to pass through the wheel.

- Modular construction allows every part to be field replaceable.
- Cast Iron Bearing Hub eliminates wheel wobble, and cuts down on time spent changing bearings, in one complete, durable housing.



YouTube.com
"S.I. Distributing
Planting Innovations"
channel

VIDEO: MudSmith Gauge Wheel Explained and in Action





	MudSmith Gauge Wheel Assemblies					
Make/Model	Description	Product ID	Price/Each			
5/8" bearing or 16mm						
	4.5" x 16" reduced inner diameter tire	MSW653450	\$175.00			
Case-IH: 1200, 2000	3" x 16" reduced inner diameter tire	MSW810300	\$175.00			
Case-III. 1200, 2000	4.5" x 16" without tire	MSW613000	\$140.00			
	3" x 16" without tire	MSW810000	\$140.00			
Case-IH: 500, 500T	4.5" x 16" standard profile tire	MSW630450	\$175.00			
<b>Great Plains:</b> YP Series; 15, 25 series with 15" openers	4.5" x 16" reduced inner diameter tire	MSW630451	\$175.00			
<b>John Deere:</b> 1700/DB with XP, ME5, EE; 750, 1560, 1590,	3" x 16" standard profile tire	MSW850300	\$175.00			
1850, 1860, 1890, 1895, 1990	3"x 16" reduced inner diameter tire	MSW850301	\$175.00			
<b>Kinze:</b> 2000 '93 & after, 3000, 4000	2.5" x 16" standard profile tire (twin row only)	MSW750250	\$175.00			
Monosem: Plus Series New Holland: P2080, P2085	4.5" x 16" without tire	MSW630000	\$140.00			
White: 8000, 9000	3"x 16" without tire	MSW850000	\$140.00			
Set screw style bearing						
	4.5" x 16" standard profile tire	MSW530450	\$175.00			
John Doores late 7200	4.5" x 16" reduced inner diameter tire	MSW530451	\$175.00			
<b>John Deere:</b> late 7200, late 7300, early 1700,	3" x 16" standard profile tire	MSW830300	\$175.00			
early 1530, early 1535,	3" x 16" reduced inner diameter tire	MSW830301	\$175.00			
White: 6000	4.5" x 16" without tire	MSW530000	\$140.00			
	3"x 16" without tire	MSW830000	\$140.00			
Water pump style bearing (r	roll pin)					
	4.5" x 16" reduced inner diameter tire	MSW553450	\$175.00			
	3" x 16" reduced inner diameter tire	MSW873300	\$175.00			
Case-IH	4.5" x 16" without tire	MSW553000	\$140.00			
	3"x 16" without tire	MSW873000	\$140.00			
	4.5" x 16" standard profile tire	MSW535450	\$175.00			
	4.5" x 16" reduced inner diameter tire	MSW535451	\$175.00			
<b>John Deere:</b> 7000, early 7200, early 7300	3" x 16" standard profile tire	MSW870300	\$175.00			
<b>Kinze:</b> 2000 '92 & prior	3" x 16" reduced inner diameter tire	MSW870301	\$175.00			
<del>  </del> -	4.5" x 16" without tire	MSW535000	\$140.00			
	3"x 16" without tire	MSW870000	\$140.00			
Reduced inner diameter (RID) tire allows seed trench to lift and fracture. Not recommended for use in						

Reduced inner diameter (RID) tire allows seed trench to lift and fracture. Not recommended for use in tilled soil conditions.

3" wide tires are designed for no-till and high speed planters so less residue is contacting the tire, improving the seed depth consistency.

 $2.5^{\prime\prime}$  wide tires are designed for no-till and twin row planters so less residue is contacting the tire, improving the seed depth consistency.

## OTICO FARMFLEX GAUGE WHEEL ASSEMBLIES



Otico FARMFLEX® Gauge Wheels are the industry leaders in agronomic performance and wear resistance. Their wheel technology and rim & bearing design is unmatched for strength and efficiency.

#### The FARMFLEX® Concept

OTICO tires, wheels and rollers are all based on FARMFLEX® technology.

The FARMFLEX® concept is based on the use of semi-hollow tires, that offer major benefits in farming applications.

The semi-hollow structure of these tires makes OTICO products especially effective, regardless of the conditions in which they operate. FARMFLEX® is a registered trademark owned by OTICO since 1995.





#### **Spoked Gauge Wheel Assembly**

- 16" diameter x 3" or 4.5" width
- Fits most makes and models



#### **Solid Gauge Wheel Assembly**

- 16" diameter x 3" or 4.5" width
- Fits most makes and models

## FARMFLEX GAUGE WHEELS UNMATCHED RELIABILITY

#### **UNMATCHED RELIABILITY**

Puncture-proof due to the semi-hollow structure.

Otico Gauge Wheel Assemblies						
Make/Model	Description	Product ID	Prc/Each			
5/8"/16mm bearing						
	4.5 X 16, 5/8", spoked gauge wheel assembly, RID	OTC860474	\$175.00			
Case-IH: 1200, 2000	4.5 X 16, 5/8", solid gauge wheel assembly, RID	OTC876047	\$125.00			
	4.5 X 16, Otico, RID tire only	OTC087604	\$81.00			
Case-IH: 500, 500T	4.5 X 16, 5/8", spoked gauge wheel assembly	OTC886055	\$175.00			
<b>Great Plains:</b> YP Series; 15, 25 series with 15" openers	4.5 X 16, 5/8", solid gauge wheel assembly	OTC866604	\$125.00			
<b>John Deere:</b> 1700/DB with XP, ME5, EE; 750,	4.5 X 16, Otico, standard tire only *	OTC084062	\$67.00			
1560, 1590, 1850, 1860, 1890, 1895, 1990 <b>Kinze:</b> 2000 '93 & after, 3000, 4000	3 X 16, 5/8", spoked gauge wheel assembly	OTC898188	\$175.00			
Monosem: Plus Series	3 X 16, 5/8", solid gauge wheel assembly	OTC866988	\$140.00			
New Holland: P2080, P2085 White: 8000, 9000	3 X 16, Otico, standard tire only *	OTC098188	\$52.00			
Assemblies will fit older Deere plan	ters that have upgraded to 5/8"/16mm bolt on gau	ge wheel arm	ıs			

\*Otico tires are designed to allow them to fit Deere ME XP, ME 5, & EE style rims

**SELF-CLEANING** Specific rubber formulations and wheel shapes facilitate self-cleaning.

#### SHOCK ABSORPTION

Rubber shock absorption means more consistent sowing and depth control. Rims and bearings last longer due to better shock absorption.

**QUALITY** Very high quality rubber specially designed to meet increasing demands for longevity.

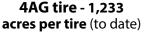
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## **4AG PLANTER GAUGE WHEEL TIRES**

#### The Most Durable on the Market!







OEM tire 146 acres per tire

3" Planter Tire

**Created for No-Till Planting** into Cotton Stubble

- Durable to sharp stubble and rocks
- · No lip wear, keeping dry soil out of seed trench
- · Easy installation with no press required

 Solid tire made from patent-pending tough proprietary composition

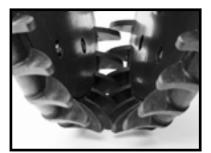


4.5" Planter Tire

	4AG Gauge Wheel Tires							
Make	Model	Description	Product ID	Price/ Ea				
JD	ME, ME2, ME Plus, ME Pro	4.5" x 16	PLT040451	\$125.00				
Kinze White	2000, 3000, 4900 5100, 5700, 6000, 8000, 9000	3"x 16	PLT040301	\$115.00				
	XP, XP Pro, ME5, ExactEmerge	4.5" x 16	PLT040452	\$125.00				
JD		3"x 16	PLT040302	\$115.00				

#### 4AG SHALLOW-PLANTING CLOSING WHEEL SETS





Tiller tines till the top quarter inch of the soil leaving the ground surface loose.

24 tillers per row

**FULL seed trench** closure allows seed-to-soil contact for better emergence.





Planting Innovations" channel **VIDEO: 4AG Gauge** Wheels and Closing Wheels

YouTube.com "S.I. Distributing





- The 4AG closing wheel was designed by farmers for farmers to ultimately increase emergence by improving seed-to-soil contact, leaving a soft-tilled surface as a result.
  - The unique design includes added tiller tines that till approximately the top quarter inch of the soil leaving the **Great for Cotton** ground surface loose. This prevents baking in wet conditions while also eliminating the need to add additional equipment such as a harrow or drag chain.
- Tilling the surface mulches the crack where the two sides of the trench come together, ensuring full closure of the seed trench.
- Made from patent-pending tough proprietary composition, the fully assembled closing wheel set includes a bolt kit with spacers to provide easy installation with multiple adjustments accommodating a variety of planting conditions.

4AG Closing Wheel Set			
	Product ID	Price	
Wheels attach with 5/8" or 16mm bolt	PLT014241	\$165.00	

PIT762230

#### REPLACEMENT PARALLEL ARMS

OEM Replacement Parallel Arms				
John Deere				
Model	Description	Product ID	OEM#	Price/Ea
MaxEmerge2, Plus, Pro, XP, XP Pro, 5, ExactEmerge 1530, 1535 with MaxEmerge row units	Upper parallel arm, 16" standard length	PLT762230	A76223	\$19.95
MaxEmerge2, Plus, Pro, XP, XP Pro, 5, ExactEmerge 1530, 1535 with MaxEmerge row units	Lower parallel arm, 16" standard length	PLT520921	A52092	\$114.95
MaxEmerge2, Plus, Pro, XP, XP Pro, 5, ExactEmerge 1530, 1535 with MaxEmerge row units	Upper parallel arm, 23" extended length	PLT615710	A61571	\$24.95
MaxEmerge2, Plus, Pro, XP, XP Pro, 5, ExactEmerge 1530, 1535 with MaxEmerge row units	Lower parallel arm, 23" extended length	PLT843820	A84382, A65304	\$209.95

# Made in the USA Holes are machined, not punched Powder coated Steel PLT843820

#### PARALLEL LINKAGE REBUILD KITS

#### S.I. DISTRIBUTING'S PARALLEL LINKAGE REBUILD KITS

FOR JD 7000, 7100; KINZE 2000, 3000

- · Replaces worn bushings in parallel linkage
- Oversized bushings last up to four times longer
- Special designed bolts have a shoulder so the bushings don't wear on the bolt threads
- No need to replace parallel linkage because holes are enlarged to accept the new bushings
- Insures a precise fit to eliminate movement between the bushing and the bolt



For John Deere 7000, 7100 and Kinze planters MUST DRILL OUT PARALLEL LINKAGE TO 1-3/32".

#### **Kit includes:**

- 8 **oversized** bushings, JD 7000, 7100; Kinze
- 8 special shouldered grade 5 bolts
- 8 grade 5 locknuts

Parallel Linkage Rebuild Kit, John Deere 7000, 7100; Kinze			
Description	Product ID	Price	
Parallel linkage rebuild kit, per row (must drill to 1-3/32")	PLT131100	\$45.00	
Parallel Linkage Rebuild Kit Components			
Bushing, 8 per kit, each	PLT130101	\$1.90	
Bolt, 5/8-18 x 1-3/4, 6 per kit, each (support plate & lower row unit)	PLT131102	\$4.10	
Bolt, 5/8-18 x 2-1/4, 2 per kit, each (upper row unit)	PLT131103	\$4.35	
Nut, 5/8-18 lock, 8 per kit, each	PLT131104	\$0.55	

### S.I. DISTRIBUTING'S PARALLEL LINKAGE REBUILD KITS

FOR JD 7200, 7300, 1700

For John Deere 7200, 7300, 1700 series planters NO DRILLING IS REQUIRED. Kit includes same size bushing as original.

#### Kit includes:

- 8 original-sized bushings, JD 7200, 7300, 1700
- 8 special shouldered grade 5 bolts
- 8 grade 5 locknuts

Parallel Linkage Rebuild Kit, John Deere 7200, 7300, 1700			
Description	Product ID	Price	
Parallel linkage rebuild kit, per row (no drilling required)	PLT241100	\$45.00	
Parallel Linkage Rebuild Kit Components			
Bushing, 6 per kit, each (support plate & upper row unit)	PLT130101	\$1.90	
Bushing, 2 per kit, each (lower row unit)	PLT130160	\$1.95	
Bolt, 5/8-18 x 1-3/4, 4 per kit, each (support plate)	PLT131102	\$4.10	
Bolt, 5/8-18 x 2-1/4, 4 per kit, each (upper & lower row unit)	PLT131103	\$4.35	
Nut, 5/8-18 lock, 8 per kit, each	PLT131104	\$0.55	

#### REBOUNDER SEED DEFLECTORS

# Rebounder seed deflectors funnel all seeds to the center of the seed trench.

The Rebounder is especially helpful on Case-IH planters, which have fewer options as far as planter attachments.

On most planters, the Rebounder attaches to the seed tube, utilizing two furnished cable ties.

The Rebounder is a simple-yeteffective planting attachment that improves the accuracy and uniformity of in-furrow seed placement by funneling all seeds to the center of the seed V. This eliminates seed bounce, resulting in seeds being flipped on top of the soil.

The Rebounder has a unique, spoon shape design that forms to the V-shape of the furrow. This works in conjunction with the furrow's V-shape rather than against it.

The Rebounder's spoon shape design flows gently down the furrow, not disturbing the soil or creating any additional compaction around the seed. The spoon shape design gradually narrows as it drops below the topsoil surface to follow the V-shape that is created by the double disc openers.

Uneven seed spacing and inconsistent depth placement are two of the top contributors to decreased yields. Inconsistent depth placement occurs with seeds landing 3/4" to 1-3/4" deep. Shallow-planted seeds can cause poor root structure and reduced yields.

As the double discs on a planter open a seed V in wetter, heavier soils, they tend to "orange peel" the side wall. Seeds can lodge on the side wall and not get all the way to the bottom of the seed V.

Rebounders For Planters				
Case IH	Product ID	Price		
800, 900, 950 ,955; will not work with Y-Not Splitter (if updating seed boot refer to SMS810003)	SMS810001	\$30.00		
1200 (prior to 2009)	SMS810002	\$42.55		
1200 (2009 & after)	SMS810003	\$42.55		
1200 (with speedtube)	SMS810004	\$44.50		
Great Plains	Product ID	Price		
YP, 3PYP, 25 series (Clear-Shot seed tubes)	SMS810011	\$30.00		
Horsch	Product ID	Price		
Maestro	SMS810021	\$30.00		
John Deere	Product ID	Price		
7000, 7100, 7200, 7300 1700 (MaxEmerge, MaxEmerge 2, ME Plus, ME XP, ME 5)	SMS810031	\$30.00		
1700, ExactEmerge without pneumatic down pressure	SMS810033	\$53.55		
1700, ExactEmerge with pneumatic down pressure	SMS810032	\$58.55		
Kinze	<b>Product ID</b>	Price		
2000, 3000; with smaller seed tubes (non EdgeVac & seed tubes prior to 2012)	SMS810031	\$30.00		
3000, 4000; with larger seed tubes (EdgeVac & seed tubes 2012 & after)	SMS810041	\$41.00		
Monosem	Product ID	Price		
NG Series	SMS810031	\$30.00		
Precision Planting	Product ID	Price		
BullsEye seed tube	SMS810021	\$30.00		
WaveVision seed tube	SMS810061	\$39.50		
Universal Keeton seed firmer bracket	SMS810062	\$42.50		
Quick Attach Keeton seed firmer bracket	SMS810063	\$42.50		
White	Product ID	Price		
5000, 6000, 8000	SMS810031	\$30.00		
9000	SMS810071	\$36.25		

#### REBOUNDER SEED DEFLECTORS

#### The Rebounder funnels seeds to the center of the seed V, eliminating seed bounce, resulting in seeds being flipped on top of the soil.

The distinct half-moon notch on the bottom tip of the Rebounder allows it to run 3/8" off the bottom of the furrow. Because the Rebounder does not drag the bottom of the seed bed, it will not build up with mud.

On most planters, the Rebounder attaches to the seed tube, utilizing two furnished cable ties. The Rebounder is designed to serve as an extension of the seed tube, and works with the seed tube rather than against it. The Rebounder functions as a stabilizer that keeps the seed tube in the center of the furrow. When mounted to the seed tube, the Rebounder puts less than one pound of pressure on the seed tube while planting. This small amount of pressure in the seed furrow eliminates mud from building up when

planting in heavy, wet and

textured soils.

the seed tabe, and works with the seed tabe rather					
Rebounders For D	Rebounders For Drills				
Amity	Product ID	Price			
Amity Drills	SMS910001	\$30.00			
Case IH	Product ID	Price			
5400, 5500 Soybean Special Drills (if updating seed boot refer to SMS810003)	SMS910011	\$30.00			
SDX	SMS910012	\$30.00			
5100, 5300, 5400, 5500, 500T, Left Hand	SMS910013	\$45.00			
5100, 5300, 5400, 5500, 500T, Right Hand	SMS910014	\$45.00			
CrustBuster	Product ID	Price			
3400, 3700, 4000	SMS910021	\$48.75			
-					

(if updating seed boot refer to SMS810003)	SMS910011	\$30.00
SDX	SMS910012	\$30.00
5100, 5300, 5400, 5500, 500T, Left Hand	SMS910013	\$45.00
5100, 5300, 5400, 5500, 500T, Right Hand	SMS910014	\$45.00
CrustBuster	Product ID	Price
3400, 3700, 4000	SMS910021	\$48.75
3400, 3700, 4000 with dry fertilizer	SMS910022	\$49.75
FSO (Flexi Coil)	Product ID	Price
FSO Drills; Left	SMS910031	\$38.50
FSO Drills; Right	SMS910032	\$38.50
Great Plains	Product ID	Price
00HD-10HD Heavy Duty & Precision Drills (15" disc)	SMS910041	\$42.50
Solid Stand Drills (13.5" disc)	SMS910042	\$42.50
Krause Drill	Product ID	Price
5200, 5250, 5500	SMS910051	\$42.50
John Deere	Product ID	Price
450, 455, 515, 520, 1520, 830 (press wheel units)	SMS910061	\$42.50
750, 1590, 1690, 1850, 1890, 1990 (9" or 10" press wheel; 10" requires stop kit)	SMS910062	\$10.00
JD press wheel stop kit for 10" wheels 750	SMS090003	\$16.00
JD press wheel stop kit for 10" wheels 1590, 1690, 1850, 1890, 1990	SMS090004	\$11.25
Landoll	Product ID	Price
5500 & Newer	SMS910071	\$42.50

F3O Drills; Right	3/03910032	\$38.50
Great Plains	Product ID	Price
00HD-10HD Heavy Duty & Precision Drills (15" disc)	SMS910041	\$42.50
Solid Stand Drills (13.5" disc)	SMS910042	\$42.50
Krause Drill	Product ID	Price
5200, 5250, 5500	SMS910051	\$42.50
John Deere	Product ID	Price
450, 455, 515, 520, 1520, 830 (press wheel units)	SMS910061	\$42.50
750, 1590, 1690, 1850, 1890, 1990 (9" or 10" press wheel; 10" requires stop kit)	SMS910062	\$10.00
JD press wheel stop kit for 10" wheels 750	SMS090003	\$16.00
JD press wheel stop kit for 10" wheels 1590, 1690, 1850, 1890, 1990	SMS090004	\$11.25
Landoll	Product ID	Price
5500 & Newer	SMS910071	\$42.50
Salford	Product ID	Price
Salford Drills	SMS910081	\$38.50
Sunflower	Product ID	Price
Sunflower Drills	SMS910091	\$38.50
Туе	Product ID	Price
IV, V, 2000	SMS910101	\$38.50
Soybean/Rice special drills	SMS910102	\$38.50

#### **Rebounder Liquid Placement Attachments** Y-Not Split-It

The Y-Not Split-It places fertilizer halfway up the sidewall.

The Y-Not Split-It allows fertilizer to soak into the sidewall and keeps it from going directly onto the seed. It is insurance against fertilizer burn.

#### **Straight Shot**

The Straight Shot places fertilizer or inoculants directly on the seed from under the Rebounder.

This keeps the fertilizer from caking up on the press wheel.

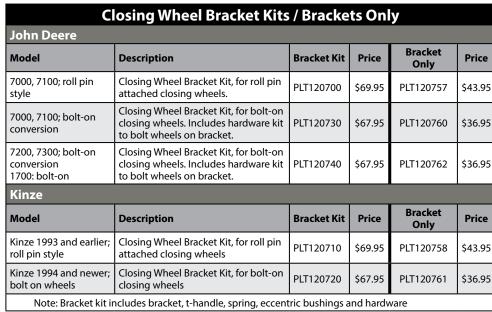
Rebounder Liquid Placement Attachments			
Description	Product ID	Price	
Y-Not Split-It; Great Plains, Horsch, John Deere, Kinze, Monosem, Precision Planting, White planters; applies liquid to furrow sidwalls	SMS090000	\$6.25	
Y-Not Split-It, CIH; applies liquid to furrow sidewalls	SMS090006	\$6.25	
Y-Not Split-It, drills; applies liquid to furrow sidwalls	SMS090026	\$6.25	
Straight Shot; applies liquid directly to seed	SMS090001	\$7.50	

## **CLOSING WHEEL BRACKETS**

#### Manufactured by S.I. Distributing, for accurate closing wheel angle for optimum closing.

PLT120700 - Green PLT120710 - Black





Closing Wheel Bracket Replacement Parts					
Description Product ID Price					
Eccentric bushing, for 1/8" ears, OEM replacement, each	PLT120550	\$2.39			
Eccentric bushing, for 1/4" hardened ears, each	PLT120650	\$5.95			
Eccentric bushing, for hex style ears, current style, each	PLT120660	\$3.95			
Hex step bushing, each	PLT120661	\$1.95			
T-handle, painted green, each	PLT120750	\$9.50			
T-handle, painted black, each	PLT120753	\$9.50			
Spring, each	PLT120751	\$8.50			



White 6000 Series Bracket

	White Closing Wheel Bracket Rebuild Kit			
White				
Model	Description	Product ID	Price	
6000	Rebuild Kit, closing wheel bracket. Kit includes new bolt-on arms, eccentric bushings, hex bushings and hardware.	PLT120618	\$29.95	

#### **Have S.I. Distributing Rebuild Your OEM Closing Wheel Bracket**

S.I. Distributing offers a service to rebuild existing John Deere V-Closing wheel brackets. The old worn-

out ears are cut off and new hex style ears are welded on while in a jig to insure proper alignment. Includes hex step bushings and new eccentric bushings.



Closing Wheel Bracket Rebuild Service					
John Dee	John Deere				
Model	Description	Product ID	Price		
7200, 7300	Rebuild; closing wheel bracket	PLT120610	\$34.95		
1700	Rebuild; cast closing wheel bracket	PLT120630	\$34.95		
Kinze					
Model	Description	Product ID	Price		
Kinze	Rebuild; closing wheel bracket with bolt-on closing wheels	PLT120640	\$34.95		

Closing wheel bracket is sent to S.I. Distributing where the old worn-out ears are cut off and new hex style ears are welded on in a jig to ensure proper alignment. Price includes new eccentric bushings, hex step bushings and repainting.

#### V-CLOSING WHEEL **CONVERSION BRACKET**









**White Planter 800.368.7773** CALL TOLL-FREE TO ORDER TODAY.

V-Closing Wheel Bracket Upgrade Kit					
White					
Model	Description	Product ID	Price		
5000, 6000	Bracket kit, to convert planter to v-closing wheels. Includes shim washers for spacing wheels to desired width. Will only fit planters if H-bracket arm is straight and down pressure springs are on the inside.	PLT125001	\$44.95		
Case-II	Case-IH				
Model	Description	Product ID	Price		
800, 900, 1200	Bracket kit, to convert planter to v-closing wheels. Includes shim washers for spacing wheels to desired width.	PLT125101	\$84.95		

## TRASH GUARD



Keeps your planter v-closing wheels free of old stalks, lumps of soil and other field debris.

- Improves planting results
- Saves time and money on maintenance
- For all John Deere, Kinze and White planters
- Bolts easily between the closing wheels
- Includes installation hardware

	Trash Guard	
Product ID	Description	Price
PLT126000	Trash guard kit, John Deere, Kinze and White planters	\$11.95

## ACRE PLUS SEED BOX TOPPER

Adds one bushel to seed box capacity.

Plant more acres between fills!





John Deere

Acre Plus - Seed Box Extensions fits John Deere (models listed below) poly seed boxes. Yellow in color.

Kinz

Acre Plus - Seed Box Extensions fits Kinze (models listed below) poly seed boxes. White in color.

The one-piece plastic snap-on extensions require no modifications to the original box and uses the existing seed box lid, and are available in original equipment colors.

	Acre Plus Seed Box Topper				
Make	Model	Description	Product ID	Price	
John Deere	7200, 7300 (1995 & newer with poly boxes) 1700 series	Seed Box Extensions	PDM030000	\$43.95	
Kinze	3000 series (2001 & newer with poly boxes)	Seed Box Extensions	PDM033000	\$43.95	

#### **NOTCHED MARKER DISCS**



	Acra-Plant Notched Marker Discs				
<b>Product ID</b>	Description	Make	Model/Notes	Price	
APL430000	Acra-Plant 13" notched marker disc Note: For John Deere prior to 1974, must purchase AA27924 from dealer. Note: For Case-IH must purchase additional bracket shown below.	John Deere Kinze Case-IH	7000, 7100, 7200, 7300, 1700 series 2000, 3000 series 800, 900 series	\$171.95	
APL430001	Marker bracket, Case-IH with folding markers and round shaft	Case-IH	Round shaft	\$60.25	
APL430002	Marker bracket, Case-IH with non-folding markers and flat plate	Case-IH	Flat plate	\$68.25	

#### SURE MARK MARKER WEIGHT

#### **Marker Weight For No-Till**

SURE MARK is a 12-1/2 pound weight that simply bolts on the dish of your marker disk. The additional weight of SURE MARK will assist the disk to cut a much deeper furrow in No-Till planting. For extremely hard No-Till conditions, another

weight can be added.

Measurements are required when placing an order.

Longer bolts for installation are not included.

<b>Description</b> Sure Mark	Price
Please specify make, model and	\$79.95
hub bolt pattern when ordering.	

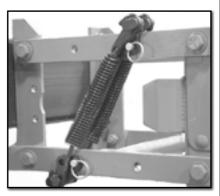


## DOWN PRESSURE SPRING PACKAGE

Equals or exceeds competitive designs in DOWN FORCE in normal working ranges

### Each package includes:

- 4 Detent pins
- 4 Anchors
- 4 Heavy duty down pressure springs



Down Pressure Spring Kit				
Product ID	Description	Price		
PLT141000	Down pressure spring kit, per row	\$77.95		
PLT141001	Down pressure spring kit with plate, per row <b>Note:</b> The spring kit with plate is for planter row units that currently do not have a plate installed to hold the u-bolts square and keep the parallel linkage arms from twisting.	\$94.95		
D	own Pressure Spring Kit Components			
Product ID	Description	Price		
PLT141010	Detent pin, 4 per kit, each	\$3.95		
PLT141011	Anchor, 4 per kit, each	\$10.95		
PLT141012	Spring, 4 per kit, each	\$5.95		

## KINZE BRUSH METER ADAPTER

The Kinze brush meter adapter is a conversion kit to adapt a Kinze brush-type seed meter to fit a John Deere 7200, 7300 and 1700 Series Finger pick-up seed box.

## Conversion kit includes:

- Seed block for finger pick-up seed box
- 2. Metric bolt and nut
- 3. Detailed instructions for complete installation

NOTE: Can switch back to a finger pick-up meter

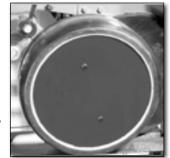
Kinze Brush Meter Adapter				
Product ID	Description	Price		
PLT000100	Adapter kit, to install Kinze brush meter on John Deere 7200, 7300 and 1700 series planter	\$13.75		

**Note:** Will not work with Kinze Brush Meters manufactured after July 2010 because the shaft is now hardened and very difficult to modify.

#### GAUGE WHEEL COVER KIT

Prevents rocks from bending planter units and twisting depth control arms

 Reduces bending and breaking of depth gauge wheels and helps prevent plugging of rocks and residue between depth gauge wheel and planter drive wheel.



#### For John Deere, Kinze and White Planters

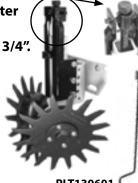
Gauge Wheel Cover - PRICE REDUCED!		
Product ID	Description	Price
PLT130500	Gauge wheel cover, each	\$9.95

## **QUICK CRANK**TRASHWHIPPER ADJUSTER

Converts fixed pin-adjust Yetter Residue Managers to screw adjust, to raise an additional 3/4".

It only takes approximately 60 seconds to adjust 12 rows, while standing in front of the planter.

NOTE: Will only work with Yetter model #2967-15 fixed row cleaners.



PLT130601

Quick Clank Hashwillpper Adjuster - PRICE REDUCED:		
Product ID	Description	Price
PLT130602	Quick Crank Trashwhipper Adjuster	\$59.95
PLT130601	Crank Handle	\$20.00

#### TRAIL-JET FERTILIZER OPENER

## Applies liquid fertilizer behind the planter, freeing up the front of the planter for other attachments

- Allows for split applications of two different types of fertilizer
  - Mounts directly on the planter unit no extra tool bars required
    - High pressure assures excellent placement of fertilizer
      - No sideways movement of residue
      - · Low maintenance and low draft
      - 13" double-beveled coulter blade
      - Applies fertilizer 1-3" to either side of the row
      - · Requires a constant pressure pump

	Trail-Jet Fertilizer Opener				
Make	Model	Single Trail Jet	Price	Dual Trail Jet	Price
Case-IH	800, 900 series	TJT008000	\$269.00	TJT228000	\$449.00
Case-IH	1200 series, except 1220	TJT001200	\$249.00	TJT221200	\$429.00
Case-IH	1215-1265 series	TJT001255	\$249.00	TJT221255	\$429.00
John Deere	7000, 7100 series with MaxEmerge row units	TJT007000	\$235.00	TJT227000	\$415.00
John Deere	7200, 7300, 1700 series with MaxEmerge 2 row units	TJT007200	\$235.00	TJT227200	\$415.00
John Deere	1700 series with MaxEmerge Plus row units	TJT007500	\$249.00	TJT227500	\$429.00
John Deere	1700 series with MaxEmerge XP row units	TJT007600	\$251.00	TJT227600	\$431.00
John Deere	1700 series with Pro-Series XP row units	TJT007700	\$251.00	TJT227700	\$431.00
John Deere	1700 series with MaxEmerge 5, ExactEmerge row units	TJT007800	\$251.00	TJT227800	\$431.00
Kinze	2000 series	TJT007000	\$235.00	TJT227000	\$415.00
Kinze	3000 series	TJT003000	\$249.00	TJT223000	\$429.00
Monosem	All row units	TJT001000	\$259.00	TJT221000	\$439.00
White	6000 series	TJT006000	\$249.00	TJT226000	\$429.00
White	8000 series	TJT008100	\$249.00	TJT228100	\$429.00
Not	Note: Price is per row and does not include pump or hoses. Nozzles are sold separately.				



**Optional dual application** available for John Deere Series 7000-7300, 1700; Kinze Series 2000, 3000; Case-IH Series 800, 900, 1200; White Series 6000, 8000

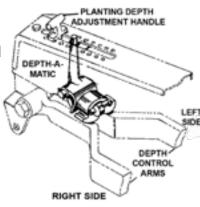
	Trail-Jet Nozzles	
Product ID	Description	Price
TJT830002	Stainless steel nozzle, 5 gallons per acre	\$17.16
TJT830003	Stainless steel nozzle, 10 gallons per acre	\$17.16
TJT830004	Stainless steel nozzle, 15 gallons per acre	\$17.16
TJT830005	Stainless steel nozzle, 20 gallons per acre	\$17.16
TJT830006	Stainless steel nozzle, 25 gallons per acre	\$17.16
TJT830008	Stainless steel nozzle, 30 gallons per acre	\$17.16
TJT830010	Stainless steel nozzle, 40 gallons per acre	\$17.16
TJT830012	Stainless steel nozzle, 50 gallons per acre	\$17.16

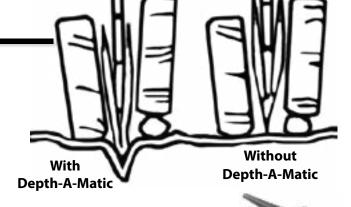
## **DEPTH-A-MATIC**

#### **Consistent Seed Depth Control**

Allows the depth gauge wheels to follow the ground terrain allowing the unit to travel smoothly in all field conditions.

- More equal compaction on either side of the disk enhances seed to soil contact and equal emergence
- Less bearing failure on depth gauge wheels





Prdct ID	Description	Price		
DAM001000	Depth-A-Matic, John Deere 7000, 7100; Kinze & New Idea planters. Does not fit Kinze 3000 series row units.	\$38.95		
DAM002000	Depth-A-Matic, JD 7200, 7300 & 1700 series. Does not fit John Deere XP, XP Pro row units.	\$52.95		
Depth-A-Matic Replacement Parts				
DAM003100	Rocker, for Depth-A-Matic	\$14.95		

Roll pin, for Depth-A-Matic

DAM003200



Q

DAM001000

DAM002000

#### M3 MONITOR SYSTEM

## **Population Monitor for Planters and Grain Drills**

#### Designed to be accurate, user friendly, dependable and affordable.

beneath or from the cab ceiling with

Sensor, planter, DICKEY-john, high-rate

Sensor, drill, DICKEY-john, high-rate

the bracket above.

M3 Monitor Kits			
Grain Drill Kits			
Description	Product ID	Price	
4-row drill, rigid, 10-20'	AGT30040102	\$1,882.00	
4-row drill, folding, 20-25'	AGT30040202	\$2,101.00	
4-row drill, folding, 30'	AGT30040302	\$2,186.00	
4-row drill, tandem, 10-15'	AGT30040402	\$2,270.00	
6-row drill, rigid, 10-20'	AGT30060102	\$2,522.00	
6-row drill, 3-fold, 30'	AGT30060302	\$2,522.00	
8-row drill, rigid, 10-20'	AGT30080102	\$2,942.00	
8-row drill, front fold, 30'	AGT30080302	\$3,111.00	
8-row drill, tandem, 10-15'	AGT30080402	\$3,111.00	
12-row drill, rigid, 10-20'	AGT30120102	\$3,783.00	
16-row drill, folding, 20-25'	AGT30160202	\$4,792.00	
16-row drill, folding, 30'	AGT30160203	\$4,792.00	

Planter Kits; John Deere 7000, 7100; Kinze 2000, 3000				
Description	Product ID	Price		
4-row planter, rigid	AGT30045051	\$2,101.00		
6-row planter, rigid	AGT30065051	\$2,284.00		
8-row planter, rigid	AGT30085051	\$2,942.00		
8-row planter, rear fold	AGT30085251	\$3,111.00		
8-row planter, front fold	AGT30085351	\$3,111.00		
12-row planter, rigid	AGT30125051	\$3,783.00		
12-row planter, rear fold	AGT30125251	\$3,950.00		
12-row planter, front fold	AGT30125351	\$3,950.00		
16-row planter, rigid	AGT30165051	\$4,624.00		
16-row planter, rear fold	AGT30165251	\$4,792.00		
16-row planter, front fold	AGT30165351	\$4,792.00		
Requires speed sensor - sold separately - chart right				

Requires speed sensor - sold separately - chart right

Planter Kits; John Deere 7200, 7300, 1700				
Description	Product ID	Price		
4-row planter, rigid	AGT30045052	\$2,101.00		
6-row planter, rigid	AGT30065052	\$2,522.00		
8-row planter, rigid	AGT30085052	\$2,942.00		
8-row planter, rear fold	AGT30085252	\$3,111.00		
8-row planter, front fold	AGT30085352	\$3,111.00		
12-row planter, rigid	AGT30125052	\$3,783.00		
12-row planter, rear fold	AGT30125252	\$3,950.00		
12-row planter, front fold	AGT30125352	\$3,950.00		
16-row planter, rigid	AGT30165052	\$4,624.00		
16-row planter, rear fold	AGT30165252	\$4,792.00		
16-row planter, front fold	AGT30165352	\$4,792.00		
Requires speed sensor - sold separately - chart right				

#### **Each Kit Includes:**

- M3 Monitor Console
- Power Cable
- Cab Harness
- Planter or Grain Drill Harness
- DICKEY-john® High-Rate Seed Sensors
- New Seed Tubes for Planters
- Seed Tube Adapters for Drills (if required)

Using an Intel® microprocessor, the M3 monitors speed, area, population, hopper levels, limit switch status, seed spacing, and row failure to keep the operator informed of the current status of the planter or drill. The M3 has two separate sets of setup parameters that may be entered and retained, eliminating the need to re-enter values when switching planters or drills. Every feature of the M3 has been designed to be as simple to operate as possible, thereby eliminating confusion and unnecessary down time.

- · Saves time and money by not over seeding
- Display two different sets of data on the screen
- Choose from MPH, field acres, total acres, acres per hour, row population, average population, row seed spacing and average seed spacing



M3 Monitor Speed Sensors			
Description	Product ID	Price	
Gear tooth sensor kit, for RPM or ground speed sensing	AGT10006525	\$137.50	
Astro 5 GPS Speed Sensor, 5Hz update rate	MTS901428	\$676.00	
M3 Monitor Accessories			
Description	Product ID	Price	
Limit switch kit (disables acre counter when implement is raised)	AGT10006518	\$195.00	

reliable service.

and allows for years of

it's as easy as adjusting

AGT10002640

AGT10003389

the volume on your radio.

\$126.00

\$142.00

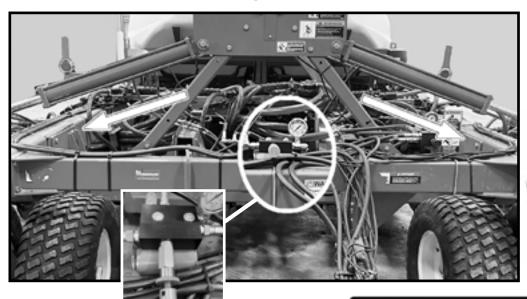
M3 Monitor Replacement Components			
Description Product ID			
M3 console, includes DICKEY-john cab cable	AGT1050300001	\$1,095.00	
M3 console, includes Computer-Trak cab cable	AGT1050300002	\$1,095.00	
Cab cable, M3 monitor, DICKEY-john pinout, 12'	AGT10009000	\$122.00	
Cab cable, M3 monitor, Computer-Trak pinout, 12'	AGT10005800	\$122.00	
Power cable, M3 monitor, 18'	AGT10003795	\$47.00	
Adapter kit, John Deere drill seed tubes	AGT10006552	\$23.10	

## DOWN PRESSURE SYSTEM FOR AIR SEEDERS



## **Put the Weight Where It Belongs!**

The Hydra-Maxx Down Pressure System Equally Distributes Weight Across the Entire Air Seeder.

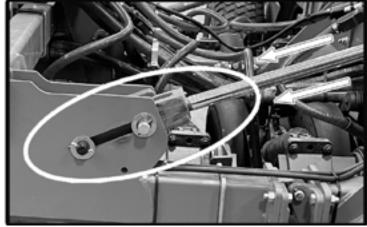


Better and More Consistent Depth Control!



Patent Pending

- Built-in relief valve added for cylinder protection
- Easy to install, no drilling or welding
- Less stress on frame bolts



No more need for Suitcase Weights on the wings, which means less stress on the frame bolts!



Hydra-Maxx Down Pressure System			
Make/Model	Width	Product ID	Price
Case-IH			
500T, 500DS	25′, 30′, 40′	HMX030040	\$2,895
John Deere			
1690, 1860, 1890, 1895, 1990	30′	HMX010030	\$2,195
1690, 1860, 1890, 1895, 1990	36′, 40′, 42′	HMX010036	\$2,295

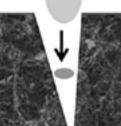
Only fits single-fold air seeders.

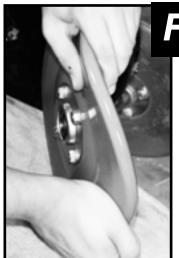
## NEEDHAM AG V8 DRILL FIRMING WHEEL

## Improve Crop Emergence by ensuring seed placement

The Needham Ag V8 Firming Wheel's proven profile, the only one on the market which matches the shape of the seed slot, combines with the flexible green urethane tire.











Benefits of the urethane tire:

- Increased durability
- Flexibility to help shed mud, especially in moist clay soils.
- Helps keep the firming wheel down within the seed slot, especially when operating on hillsides and when making slight turns.

The V8 tire profile is specifically designed to match the offset tapered profile of the John Deere single disc seed slot. The tire collects seeds and presses them down into moisture, which is critical for uniform emergence, especially when seeding into low soil moisture conditions.

• Uses button head bolts to help improve residue flow, especially in no-till conditions.

	Firming Wheels Compared				
Wheel Information	Tire Design Profile	Maximum Width (Inches)	Durometer (compound hardness)	Wheel Design Characteristics	Ability to Flex Within Seed Slot
John Deere Part Number AN281359	9	0.982	82	Rubber tire with 2 steel wheel halves	No
John Deere Part Number AN282296		0.831	80	Rubber tire with 2 plastic wheel halves	No
Needham Ag V8 Firming Wheel		0.596	95	Urethane rubber wheel design with tapered shape to match seed slot	Yes

The Needham Ag V8 features the Peer SeedXTreme heavy duty bearing to extend service life further. It incorporates 12 seals (6 each end) to better keep dust and other materials out.

NOTE: Each V8 wheel is shipped with a longer (3.5") Grade 8 x 5/8" low profile head bolt, nylon lock nut and washer, to mount the V8 firming wheel to the existing firming wheel arm. (A longer bolt is required, because the long-life bearing is wider than all other firming wheel bearings).

Needham Ag V8 Firming Wheel		
Product ID	Description	Price
DRL400010	Needham Ag V8 firming wheel, JD drill	\$49.00

#### NINJA SEED BOUNCE FLAP



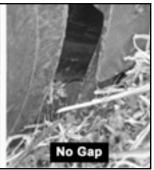
## CLOSE THE GAP! Keep More Seeds in the Furrow!

The unique 20° forward bend closes the gap left by OEM flaps, keeping more seeds in the furrow. Since it is flexible and less likely to break in the field, it is *proven to outlast other flaps by five times*.

The flap on the seed boot is what keeps seeds from bouncing out of the furrow, and this is even more critical on air drills, since the air stream is also trying to escape and may carry seeds along with it. JD & aftermarket flap suppliers use a straight flap, made from materials that are too brittle—often snapping off in the field. The issue with straight flaps is that it leaves a triangular gap for seeds to escape, and this gap gets larger when the straight flaps bend upward during use, due to riding on the sidewall.







- · Doesn't break off
- · For 50 & 90-series drill boots
- Fits standard and extended wear boots

Ninja Seed Bounce Flap		
Product ID	Description	Price
EXP004708	Ninja Seed Bounce Flap John Deere 50, 90 series	\$7.30

## **ONE WRENCH** Works in Seconds - One Hand, One Motion



Product ID	Description	Price
DRL010001	One Wrench	\$59.95

Adjusts John Deere 750 & 1850 Grain Drills Depth Using Only One Hand and One Wrench

The unique design of the One Wrench™ incorporates several pads that are used to depress the locking pin of the adjusting plate. Upon releasing the locking pin you can adjust the grain drill to the desired depth.

Patent No. 7249391

## PRO CHUTE

Empty your seed boxes directly, smoothly and quickly into your planter.

 In as little as two to four minutes you can empty 50 units of soybeans.

- Used for loading and unloading your planter.
- Seed flows smoothly and quickly when you attach the Pro Chute to your bulk seed box.
- The funnel system is made of UHMW for durability, wear resistance, and slick properties.

Product ID	Description	Price
PLT082652	Pro Chute, Yellow, 7.5" x 62"; <b>4 min</b>	\$525.00
PLT082653	Pro Chute, Blue, 10.5" x 62"; <b>2 min</b>	\$525.00



Quick attach for safe unloading



## S.I. BELT METER

## **Maintain Accurate Population Control!**



The S.I. Belt Meter allows you to seed with one setting at a determined, regularly-even rate of flow.

- A regular even rate of seed flowing from the meter at all times
- Seed damage at the meter is greatly reduced or eliminated
- There is a positive setting by adjusting meter speed
- The flow rate remains constant up to 10 mph
- · Plants soybeans, wheat and oats
  - SAVE MONEY no over seeding
  - MAKE MONEY due to no under seeding
  - Any variation in seeding rate is eliminated

Now you can plant the seed population per acre you choose without guessing. Accurate population control is possible even on large

seed crops such as soybeans. The S.I. Belt Meter, when mounted on a grain drill, will singulate the seed and maintain accurate population control over a wide range of seed sizes (2,000 to 4,000 actual seeds per pound).

The S.I. Belt Meter is designed to primarily plant the following crops: Soybeans at 2,000 to 4,000 actual seeds per pound, wheat and oats. The S.I. Belt Meter is not designed (and does not work well) on crops planted at low rate or of a non-symmetrical shape such as milo/sorghum, corn, sunflower, cotton and edible beans.

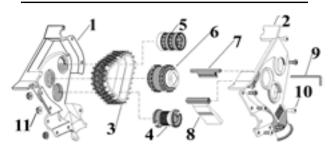
#### S.I. BELT METER KITS

#### All kits include:

- S.I. Belt Meter for each opener
- Transmission conversion kit(s)
- · New seed charts
- Installation instructions
- Extra belt meter, cutoff brush, cotter pin

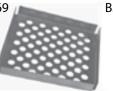
Any guess work in setting rate is eliminated. For most seed sizes, the meter will plant your seed at the rate you establish. The conversion pays for itself through seed savings and virtually eliminating seed damage.

#### S.I. BELT METER PARTS



	S.I. Belt Meter Service Parts	
Product ID	Description	Prc/Ea
BMP006169	Soybean screen, used to accurately check seed size	\$17.50
BMP008100	S.I. Distributing will disassemble, inspect, repair and reassemble your meters. Parts not included in price.	\$8.00
BMP008151	Steel meter fixture holds the meter and nuts in place to ensure easier meter repair for doit-yourselfers.	\$36.95

BMP006169





		S.I. Belt Meter Parts		
Key	Product ID	Description	Qty/ Meter	Prc/ Each
	BMP001000	Belt Meter, John Deere, complete		\$79.00
	BMP001005	Retaining cap, John Deere*; fits on top of meter	1	\$7.20
	BMP001500	Belt Meter, clear, with handle, for display purposes only, complete		\$79.00
	BMP002000	Belt Meter, Great Plains, angled top, complete		\$79.00
	BMP002005	Retaining cap, angled top; fits on top of meter	1	\$7.20
	BMP003000	Belt Meter, Great Plains, Case-IH, flat top, complete		\$79.00
	BMP003005	Retaining cap, Great Plains, Case-IH, flat top*; fits on top of meter	1	\$7.20
1	BMP005000	Meter housing, John Deere, right hand	1	\$11.85
2	BMP005001	Meter housing, John Deere, left hand	1	\$11.85
	BMP005002	Meter housing, Great Plains, Case-IH, flat top, right hand	1	\$11.85
	BMP005003	Meter housing, Great Plains, Case-IH, flat top, left hand	1	\$11.85
	BMP005004	Meter housing, Great Plains, angled top, left hand	1	\$11.85
	BMP005005	Meter housing, Great Plains, angled top, right hand	1	\$11.85
3	BMP005008	Seed belt	2	\$5.95
4	BMP005014	Lower idler	1	\$3.25
5	BMP005013	Spool	1	\$3.25
6	BMP005012	Drive sprocket	1	\$18.75
7	BMP005009	Brush, cutoff	1	\$6.95
8	BMP005011	Brush, drop	1	\$9.95
9	BMP005022	Cotter pin, humped	1	\$0.95
10	BMP005015	Screw, Phillips head, #10-24 x 1/2	7	\$0.12
11	BMP005016	Flange nut, #10-24	7	\$0.25
	BMP005018	Cap, plastic, for grass seed tube*	1	\$0.60

\*not show

## S.I. BELT METER KITS

#### Each kit includes an extra belt meter, cutoff brush & cotter pin!

John Deere Belt Meter Kits							
		Width		Meter			
Product ID	Model		pacin			s Kit Price:	
BMK12560455	455	25′	6"	49	2	\$4,696.00	
BMK12575455	455	25′	7.5"	40	2	\$4,029.00	
BMK12510455	455	25′	10"	30	2	\$3,292.00	
BMK12515455	455	25′	15"	20	2	\$2,555.00	
BMK13060455	455	30′	6″	60	3	\$6,044.00	
BMK13075455	455	30′	7.5"	48	3	\$5,160.00	
BMK13010455	455	30′	10"	36	3	\$4,275.00	
BMK13015455	455	30′	15"	24	3	\$3,391.00	
BMK13575455	455	35′	7.5"	56	3	\$5,749.00	
BMK13510455	455	35′	10"	42	3	\$4,717.00	
BMK11075750	750	10′	7.5"	16	1	\$1,720.00	
BMK11010750	750	10′	10"	12	1	\$1,425.00	
BMK11015750	750	10′	15"	8	1	\$1,130.00	
BMK11575750	750	15'	7.5"	24	1	\$2,310.00	
BMK11510750	750	15'	10"	18	1	\$1,867.00	
BMK11515750	750	15'	15"	12	1	\$1,425.00	
BMK12075750	750	20'	7.5"	32	2	\$3,440.00	
BMK12010750	750	20'	10"	24	2	\$2,850.00	
BMK12015750		20'	15"		2		
	750		_	16		\$2,260.00	
BMK13075750	750	30′	7.5"	48	2	\$4,619.00	
BMK13010750	750	30′	10"	36	2	\$3,735.00	
BMK13015750	750	30′	15"	24	2	\$2,850.00	
BMK115751520	1520	15′	7.5"	24	1	\$2,310.00	
BMK120751520	1520	20′	7.5"	32	2	\$3,440.00	
BMK120101520	1520	20′	10"	24	2	\$2,850.00	
BMK115151530	1530	15′	15"	12	1	\$1,425.00	
BMK120151530	1530	20′	15"	16	1	\$1,720.00	
BMK110751560	1560	10′	7.5"	16	1	\$1,720.00	
BMK110151560	1560	10′	15"	8	1	\$1,130.00	
BMK115751560	1560	15′	7.5"	24	1	\$2,310.00	
BMK115101560	1560	15′	10"	18	1	\$1,867.00	
BMK115151560	1560	15′	15"	12	1	\$1,425.00	
BMK120751560	1560	20′	7.5"	32	2	\$3,440.00	
BMK120101560	1560	20′	10"	24	2	\$2,850.00	
BMK120151560	1560	20′	15"	16	2	\$2,260.00	
BMK130751560	1560	30'	7.5"	48	2	\$4,619.00	
BMK130101560	1560	30'	10"	36	2	\$3,735.00	
BMK130151560	1560	30'	15"	24	2	\$2,850.00	
BMK110751590	1590	10'	7.5"	16	1	\$1,720.00	
BMK110151590	1590	10'	15"		1	t .	
				8		\$1,130.00	
BMK115751590	1590	15'	7.5"	24	1	\$2,310.00	
BMK115101590	1590	15'	10"	18	1	\$1,867.00	
BMK115151590	1590	15'	15"	12	1	\$1,425.00	
BMK120751590	1590	20′	7.5″	32	2	\$3,440.00	
BMK120101590	1590	20′	10"	24	2	\$2,850.00	
BMK120151590	1590	20′	15"	16	2	\$2,260.00	
BMK130751590	1590	30′	7.5″	48	2	\$4,619.00	
BMK130101590	1590	30′	10″	36	2	\$3,735.00	
BMK130151590	1590	30′	15"	24	2	\$2,850.00	

Great	Plain	s Ra	It M	eter	Kif	S
Great		Width		Meters	ш	.5
Product ID	Model	1	pacing	1	Orive	s Kit Prices
BMK212601200	1200	12′	6″	24	1	\$2,310.00
BMK212701200	1200	12′	7"	20	1	\$2,015.00
BMK212751200	1200	12′	7.5″	19	1	\$1,944.00
BMK212801200	1200	12′	8″	18	1	\$1,867.00
BMK212101200	1200	12′	10″	14	1	\$1,572.00
BMK212701205	1205	12′	7″	20	1	\$2,015.00
BMK212701210	1210	12′	7"	20	1	\$2,179.00
BMK212751210	1210	12′	7.5"	19	1	\$2,108.00
BMK212801210	1210	12′	8″	18	1	\$2,031.00
BMK212101210	1210	12′	10"	14	1	\$1,736.00
BMK215601500	1500	15′	6"	30	1	\$2,752.00
BMK215701500	1500	15′	7"	26	1	\$2,457.00
BMK215751500	1500	15′	7.5"	24	1	\$2,310.00
BMK215801500	1500	15′	8"	22	1	\$2,162.00
BMK215101500	1500	15′	10"	18	1	\$1,867.00
BMK215151500	1500	15′	15"	12	1	\$1,425.00
BMK215161500	1500	15′	16"	12	1	\$1,425.00
BMK215701510	1510	15′	7"	26	1	\$2,621.00
BMK215751510	1510	15′	7.5"	24	1	\$2,473.00
BMK215801510	1510	15'	8"	22	1	\$2,326.00
BMK215101510	1510	15'	10"	18	1	\$2,031.00
BMK220602000	2000	20′	6"	40	2	\$4,029.00
BMK220702000	2000	20'	7"	34	2	\$3,587.00
BMK220752000	2000	20'	7.5"	32	2	\$3,440.00
BMK220802000	2000	20'	7.5 8"	30	2	\$3,440.00
BMK220102000	2000	20'	10"	24	2	
		20′	14"		2	\$2,850.00
BMK220142000	2000		15"	17		\$2,337.00
BMK220152000	2000	20′	7"	16	2	\$2,260.00
BMK220702010	2010	20′		34	2	\$3,751.00
BMK220752010	2010	20′	7.5"	32	2	\$3,604.00
BMK220802010	2010	20′	8"	30	2	\$3,456.00
BMK220102010	2010	20′	10"	24	2	\$3,014.00
BMK220152015	2015	20′	15"	16	2	\$2,260.00
BMK224602400	2400	24′	6"	48	2	\$4,619.00
BMK224702400	2400	24′	7"	40	2	\$4,029.00
BMK224752400	2400	24′	7.5	38	2	\$3,882.00
BMK224802400	2400	24′	8″	36	2	\$3,735.00
BMK224102400	2400	24′	10"	28	2	\$3,145.00
BMK224152400	2400	24′	15"	19	2	\$2,484.00
BMK224752410	2410	24′	7.5"	38	2	\$4,046.00
BMK224802410	2410	24′	8″	36	2	\$3,898.00
BMK224102410	2410	24′	10"	28	2	\$3,309.00
BMK224152410	2410	24′	15"	19	2	\$2,648.00
BMK230753010	3010	30′	7.5″	48	2	\$4,783.00
BMK230803010	3010	30′	8"	44	2	\$4,488.00
BMK230103010	3010	30′	10"	36	2	\$3,898.00
BMK230153010	3010	30′	15"	24	2	\$3,014.00
BMK224752SF24	2SF24	24′	7.5"	38	2	\$3,882.00
BMK212603PD12	3PD12	12′	6"	24	1	\$2,310.00
BMK212703PD12	3PD12	12′	7"	20	1	\$2,015.00
BMK212753PD12	3PD12	12'	7.5"	19	1	\$1,944.00
BMK212803PD12	3PD12	12'	8"	18	1	\$1,867.00
BMK212103PD12	3PD12	12'	10"	14	1	\$1,572.00
* With marker			tinue			4 1,

\* With markers. Continued on next column

Great Plain	s Belt	Met	er	⟨its	(Cc	ont.)
		Width		Meter	-	
Product ID	Model	S	pacin	g D	rive	s Kit Prices
BMK214083PD14	3PD14	14′	8″	20	1	\$2,015.00
BMK214083PD14-1*	3PD14	14′	8″	20	1	\$2,015.00
BMK215603PD15	3PD15	15′	6″	30	1	\$2,752.00
BMK215703PD15	3PD15	15′	7″	26	1	\$2,457.00
BMK215703PD15-1	3PD15	15′	7″	26	1	\$2,457.00
BMK215753PD15	3PD15	15′	7.5"	24	1	\$2,310.00
BMK215753PD15-1	3PD15	15′	7.5"	24	1	\$2,310.00
BMK215803PD15	3PD15	15′	8″	22	1	\$2,162.00
BMK215803PD15-1*	3PD15	15′	8″	22	1	\$2,162.00
BMK215103PD15	3PD15	15′	10"	18	1	\$1,867.00
BMK215153PD15	3PD15	15′	15"	12	1	\$1,425.00
BMK220753PD20	3PD20	20′	7.5"	32	2	\$3,440.00
BMK220803PD20	3PD20	20′	8″	30	2	\$3,292.00
BMK220803PD20-1*	3PD20	20′	8″	30	2	\$3,292.00
BMK220103PD20-1*	3PD20	20′	10"	24	2	\$2,850.00
BMK220153PD20	3PD20	20′	15"	16	2	\$2,260.00
BMK230702SF30	SF30	30′	7"	52	2	\$4,914.00
BMK24580SS45	SS45	45′	8"	66	3	\$6,044.00
BMK23075SS87	SS87	30′	7.5"	48	2	\$4,619.00
BMK23015SS87	SS87	30′	15"	24	2	\$2,850.00

<sup>\*</sup> With markers.

Case-IH Belt Meter Kits							
		Widtl	1	Mete	rs		
Product ID	Model	_   !	Spacing	,	Drive	s Kit Prices	
BMK415705400	5400	15′	7″	26	1	\$2,457.00	
BMK415755400	5400	15′	7.5"	24	1	\$2,310.00	
BMK415805400	5400	15′	8″	22	1	\$2,162.00	
BMK415105400	5400	15′	10"	18	1	\$1,867.00	
BMK415155400	5400	15′	15"	12	1	\$1,425.00	
BMK420705400	5400	20′	7"	34	2	\$3,587.00	
BMK420755400	5400	20′	7.5"	32	2	\$3,440.00	
BMK420805400	5400	20′	8″	30	2	\$3,292.00	
BMK420105400	5400	20′	10"	24	1	\$2,310.00	
BMK420205400	5400	20′	20"	12	1	\$1,425.00	
BMK430705500	5500	30′	7"	52	2	\$4,914.00	
BMK430755500	5500	30′	7.5"	48	2	\$4,619.00	
BMK430105500	5500	30′	10"	36	2	\$3,735.00	
BMK415155400-11	5400SS	15′	15"	11	1	\$1,354.00	
BMK415155400-12	5400SS	15′	15"	12	1	\$1,425.00	
BMK420155400-14	5400SS	20′	15"	14	1	\$1,572.00	
BMK420155400-15	5400SS	20′	15"	15	1	\$1,649.00	
BMK420155400-16	5400SS	20′	15"	16	1	\$1,720.00	
BMK430155500	5500SS	30′	15"	24	2	\$2,850.00	

IMPORTANT: The S.I. Belt Meter is not designed nor will it work properly when planting soybeans that are larger than 2,000 actual seeds per pound. Soybeans must be properly graded so as to not contain soybeans that are larger than 2,000 actual seeds per pound. Larger beans such as tofu and edible beans generally will not work with the S.I. Belt Meter because of the size of the bean.

## **OEM REPLACEMENT PARTS**FOR PLANTERS AND SEEDERS/DRILLS

### CASE-IH



PLT110250 Double row bearing



PLT035951 Bearing with Sleeve



MRT003730



WPT447730



WPT212788



WPT247730

Case-IH				
Model	Description	Product ID	OEM#	Price
Gauge Wheel Tires				
Planters 800, 900, 950, 955, 1200; Seeders SDX30, SDX40	Gauge Wheel Tire, Reduced inner diameter (RID), 4.5" x 16", 3/8" flange	MRT003730	128633C1 87602293	41.95
Closing Wheels				
•	8" Smooth Closing Disc Assembly, does NOT include bolt & dust cap	WPT277897	1277891C91	\$32.87
	8" Shark Tooth Closing Disc Assembly, LH	WPT112778	n/a	\$60.39
Late 800, 900, 1200 series	8" Shark Tooth Closing Disc Assembly, RH	WPT212788	n/a	\$60.39
	8" Wavy Closing Disc Assembly, two required per row	WPT341624	PT277897 1277891C91 PT112778 n/a PT212788 n/a PT341624 n/a PT447730 n/a PT210034 87610678  LT035951 n/a LT110001 128558C91 LT110024 306007A1	\$60.39
	9" Smooth Closing Disc Assembly, two required per row	WPT447730	n/a	\$44.80
2100 series	9" Wavy Closing Disc Assembly, LH	WPT147730	n/a	¢(4.24
	9" Wavy Closing Disc Assembly, RH	WPT247730	128633C1 87602293 1277891C91 n/a n/a n/a n/a n/a n/a 128558C91 324461A1	\$64.24
800, 900, 1200, 2100 series	Press Wheel Assembly, 5/8" ID bearing	WPT210034	87610678	\$136.79
Replacement Bearings				
800, 900, 950, 955, 5400, 5500 SS	Roll Pin style bearing with sleeve, gauge wheels	PLT035951	n/a	\$8.95
1200 series to S/N CBJ0001610	Roll Pin style bearing without sleeve, gauge wheels	PLT110001	128558C91	\$6.50
	5/8" Bolt On style, gauge wheels and closing wheels, <b>Standard</b>	Sembly, RH   WPT212788   n/a   Sembly, RH   WPT341624   n/a   Sembly, two required per row   WPT341624   n/a   Sembly, two required per row   WPT447730   n/a   Sembly, two required per row   WPT447730   n/a   Sembly, RH   WPT247730   n/a   Sembly, RH   WPT247730   n/a   Sembly, RH   WPT210034   87610678   Sembly, RH   WPT210034   S	\$7.95	
1200 S/N CBJ0001611 & above 2000 series	5/8" Bolt On style, gauge wheels and closing wheels, <b>Peer</b>	PLT110024		\$14.95
	5/8" Bolt On style, gauge wheels and closing wheels, <b>Peer SeedXtreme</b>	PLT110025		\$19.95

## **GREAT PLAINS**



**Standard Tire** 

**RID Tire** 

RID (Reduced inner diameter) tire allows seed trench to lift & fracture. Not recommended for use in tilled soil conditions.



MRT003730



PLT204008



PLT466604



Cast Iron Closing Wheels

<b>Great Plains</b>				
Model	Description	Product ID	OEM#	Price
Gauge Wheel Assemblies	5			
YP Series	4.5" x 16" standard profile, rubber tire one metal rim and one nylon rim, 5/8" bearing or 16mm	PLT446604	814-173C	\$95.00
Gauge Wheel Tires				
VD Carrier	Standard profile offset, 4.5" x 16", 3/8" flange	PLT204008	n/a	\$41.95
YP Series	Reduced inner diameter (RID), 4.5" x 16", 3/8" flange	MRT003730	n/a	\$41.95

## **OEM REPLACEMENT PARTS**FOR PLANTERS AND SEEDERS/DRILLS

<b>Great Plains (Continued)</b>				
Model	Description	Product ID	OEM#	Price
Closing Wheels				
VD Carriag	12" cast iron closing wheel, 5/8"/16mm bolt on	PLT110021	n/a	\$79.00
YP Series	12" Rubber closing wheel assembly, 5/8"/16mm bolt on	PLT039968	814-174C	\$36.25



John Deere				
Model	Description	Product ID	OEM#	Price
Disc Openers				
750, 1560, 1565, 1590, 1690, 1835, 1850, 1860, 1890, 1895, 1990; drill/seeder	18" x 5mm	WPT918052	N283804 N214190	\$49.40
Seed Tube Guards				
7000, 7200, 7300, 1700; MaxEmerge, ME 2, ME Plus, ME Pro	For curved seed tube, Seed tube guide welded to guard	PLT061577	A41692, A61577, AA54755	\$9.95
1700, 1705, DB; MaxEmerge XP, XP Pro, ME5	For curved seed tubes, Seed tube guide welded to guard	PLT080203	A80203	\$9.95
Gauge Wheel Arm Kits				
7200, 7300 (after 92), early 1700; MaxEmerge 2 (retrofit)	Gauge Wheel Arm (new style bushing retrofit) arm mounts on 1" diameter pin, wheel mounts with set screw	PLT082684	AA41968	\$31.95
1700; MaxEmerge Plus, MaxEmerge Pro (retrofit)	Gauge Wheel Arm (new style bushing retrofit) arm mounts with 16mm x 100mm bolt, wheel mounts set screw	PLT179647	A79647	\$31.95
1700, DB; MaxEmerge XP and XP Pro (retrofit); 1705, DB; MaxEmerge 5, & Exact Emerge (OEM replacement)	Gauge Wheel Arm (new style bushing, retrofit for XP) arm mounts with 16mm x 100mm bolt, wheel mounts with M16 bolt	PLT192817	A92817	\$31.95
Gauge Wheel Arm Bushings				
7200, 7300 and early 1700; MaxEmerge 2	New Style Self Aligning Bushing, 1" inside diameter Used in PLT082684, PLT016614 arms	PLT197867	n/a	\$9.95
1705, DB; ME 5, & Exact Emerge Retrofitted 1700 series; Max Emerge Plus, MaxEmerge Pro, Max-Emerge XP and XP Pro	New Style Self Aligning Bushing, 16mm (5/8") inside diameter Used in PLT192817 arms. Will NOT work in OEM XP arm	PLT192818	A92818	\$9.95
7200, 7300, early 1700 series; MaxEmerge 2	Full Thread Self Aligning Bushing, 1" inside diameter Used in PLT006614, PLT041968 arms	PLT141968	A57057	\$9.95
1700, DB; Max Emerge Plus, MaxEmerge Pro, MaxEmerge XP and XP Pro	Full Thread Self Aligning Bushing, 16mm (5/8") inside diameter Used in PLT079648 and PLT054179 kits	PLT154179	A57058 A92818	\$9.95
Gauge Wheel Assemblies				
7000, MaxEmerge 7200, 7300; MaxEmerge 2 prior to 1992	4.5" x 16" standard profile, rubber tire yellow metal halves, roll pin style bearing	PLT432046	AA35392 AA32046	\$95.00
1700, 1530, 1535; MaxEmerge Plus, MaxEmerge Pro 7200, 7300; MaxEmerge 2 1993 and after	4.5" x 16" standard profile, rubber tire black metal halves, black nylon hub cap, set screw style bearing	PLT441359	AA41359	\$95.00
1700, DB, 1530, 1535; MaxEmerge XP, XP Pro1705, DB; MaxEmerge 5, ExactEmerge	4.5" x 16" standard profile, rubber tire black metal halves, black nylon hub cap, 5/8" bearing or 16mm	PLT466604	AA66604	\$107.95
750, 1850; drill/seeder	4.5" x 16" standard profile, rubber tire yellow metal halves, 5/8" bearing or 16mm	PLT411864	AN211864	\$95.00

## OEM REPLACEMENT PARTS FOR PLANTERS AND SEEDERS/DRILLS

## **JOHN DEERE**



PLT035951 Bearing with Sleeve



PLT885154 Double row bearing



PLT197867



MRT003730



**Standard Tire** 



**RID Tire** 

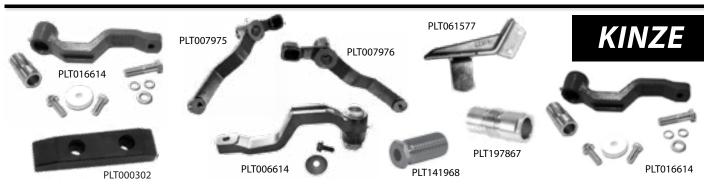


John Deere (Continued)				
Model	Description	Product ID	OEM#	Price
Gauge Wheel Assemblies (Continue		Trouderib	OEM#	THEE
750, 1560, 1565, 1590, 1690, 1835, 1850, 1860, 1890, 1895, 1990; drill/seeder	4.5" x 16" standard profile, rubber tire one metal rim and one nylon rim, 5/8" bearing or 16mm	PLT446604	AN281630	\$ 95.00
Gauge Wheel Tires				
7000; MaxEmerge; 7200, 7300; MaxEmerge 2 1700, 1530, 1535; ME Plus; 1700 ME Pro	Standard profile offset, 4.5" x 16", 3/8" flange	PLT204008	A22884 A84050	\$41.95
750, 1560, 1850, 1860, Early 1590, 1690, 1835, 1890, 1895, 1990	Reduced inner diameter (RID), 4.5" x 16", 3/8" flange	MRT003730	A84450	\$41.95
1700, DB, 1530, 1535; MaxEmerge XP, XP	Standard profile offset, 4.5" x 16", 7/8" flange	PLT204095	A84062 A77881	\$41.95
Pro1705, DB MaxEmerge 5, ExactEmerge Late 1590, 1690, 1835, 1890, 1895, 1990	Reduced inner diameter (RID), 4.5" x 16", 7/8" flange	MRT003731	A84451 A82253	\$44.95
Closing Wheels				
7000 May Fay and	12" cast iron closing wheel, Wheels attach with roll pin	PLT110000	n/a	\$79.00
7000; MaxEmerge	12" Rubber closing wheel assembly, Wheels attach with roll pin	PLT043899	AA43899	\$36.25
7200 7200 1700 May Francis 2	12" cast iron closing wheel, Wheels slide on 17mm threaded stud	PLT110010	n/a	\$79.00
7200, 7300, 1700; MaxEmerge 2	12" Rubber closing wheel assembly, Wheels slide over 17mm threaded stud	PLT043899 AA43899 PLT110010 n/a d stud PLT043898 AA3421 PLT110021 n/a AA3996	AA43898 AA34211	\$36.25
	12" cast iron closing wheel, 5/8"/16mm bolt on	PLT110021	n/a	\$79.00
1700, DB; ME Plus, ME Pro, MaxEmerge XP, XP Pro, 1705, DB, MaxEmerge 5, ExactEmerge	12" Rubber closing wheel assembly, 5/8"/16mm bolt on	PLT039968	AA39968 GA6434 854262 87695406 7071.N	\$36.25
Replacement Bearings				
7000; MaxEmerge (gauge wheels, closing wheels); 7200, 7300; ME 2 prior to 1992	Roll Pin style with sleeve, gauge wheels and closing wheels	PLT035951	AA35951	\$8.95
(gauge wheels)	Roll Pin style without sleeve, gauge wheels and closing wheels	PLT110001	AA35741	\$6.50
7200, 7300, 1700; ME 2 1992 & after (gauge wheel)	Set Screw style with sleeve, gauge wheels	PLT838106	AA38106	\$7.95
1700; ME Plus (gauge wheels), ME Pro (gauge wheels)	Set Screw style <b>without sleeve</b> , gauge wheels	PLT885154	AN131668	\$6.50
7200, 7300, 1700; MaxEmerge 2 (closing wheel) (1 outside & 1 inside bearing per	17mm Bolt On style, <b>outside</b> bearing, closing wheels, <b>1 per wheel</b>	PLT110011	JD8535	\$7.50
wheel)	17mm Bolt On style, <b>inside</b> bearing, closing wheels, <b>1 per wheel</b>	PLT110022	AA34132	\$10.95
1700; ME Plus (closing wheels), ME Pro (closing wheels),	5/8" Bolt On style, gauge wheels and closing wheels, <b>Standard</b>	PLT110250	AN212132	\$7.95
1700, DB; ME XP, XP Pro (gauge wheels, closing wheels)	5/8" Bolt On style, gauge wheels and closing wheels, <b>Peer</b>	PLT110024	AN212132	\$14.95
1705, DB; ME 5, ExactEmerge (gauge wheels, closing wheels)	5/8" Bolt On style, gauge wheels and closing wheels, <b>Peer SeedXtreme</b>	PLT110025	AN212132	\$19.95

### **OEM REPLACEMENT PARTS**



John Deere (Continued)				
Model	Description	Product ID	OEM#	Price
Seeder/Drill Seed Boots				
	Seed Boot, right hand	DRL280446	N280446	\$39.95
750, 1850	Seed Boot, left hand	DRL280447	N280447	\$39.95
	Seed Boot, top right hand	DRL282788	N282788	\$17.95
1500 1505 1000	Seed Boot, top left hand	DRL282789	N282789	\$17.95
1560, 1565, 1860	Seed Boot, bottom right hand	DRL283432	N283432	\$17.95
	Seed Boot, bottom left hand	DRL283433	N283433	\$17.95



Kinze				
Model	Description	Product ID	OEM#	Price
Seed Tube Guards				
2000 series planter	For curved seed tubes, Seed tube guide welded to guard	PLT061577	GB0241	\$9.95
3000 series planter	Seed Tube Guard, Kinze inner guard scraper	PLT000302	GB0301	\$9.95
Gauge Wheel Arm Kits				
2000 series, 1993-1999	Gauge Wheel Arm (full threaded bushing) arm mounts on 1" diameter pin, Gauge wheel mounts with bolt	PLT006614	GA6614	\$31.95
2000 series, 1993-1999	Gauge Wheel Arm (new style bushing retrofit) arm mounts on 1" diameter pin, wheel mounts with M16 bolt	PLT016614	GA6614	\$31.95
	Gauge Wheel Arm Left Hand, Direct OEM replacement	PLT007975	GA21677 GA7975	\$38.30
3000 series, 4000 series	Gauge Wheel Arm Right Hand, Direct OEM replacement	PLT007976	GA21676 GA7976	\$38.30
Gauge Wheel Arm Bushings				
2000 series, 1993-1999	New Style Self Aligning Bushing, 1" inside diameter; Used in PLT082684, PLT016614 arms	PLT197867	n/a	\$9.95
2000 series, 1993-1999	Full Thread Self Aligning Bushing, 1" inside diameter; Used in PLT006614 arms	PLT141968	n/a	\$9.95
Gauge Wheel Assemblies				
2000 series, 1993 and newer	4.5" x 16" standard profile, rubber tire one metal rim and one nylon rim, 5/8" bearing or 16mm	PLT446604	GA6615	\$95.00
3000, 4000 series	4.5" x 16" standard profile, rubber tire black metal halves, White nylon hub cap, 5/8" bearing or 16mm	PLT007949	GA7949	\$96.09

## **OEM REPLACEMENT PARTS**

## KINZE



PLT035951 Bearing with Sleeve



PLT110250 Double row bearing



PLT204008



Rubber Closing Wheels



Cast Iron Closing Wheels



MRT003730



PLT446604

Kinze (Continued)				
Model	Description	Product ID	OEM#	Price
Gauge Wheel Tires				
All	Standard profile offset, 4.5" x 16", 3/8" flange	PLT204008	GD1086	\$41.95
All	Reduced inner diameter (RID), 4.5" x 16", 3/8" flange	MRT003730	n/a	\$41.95
Closing Wheels				
Vingo plantage 1002 and older	12" cast iron closing wheel, Wheels attach with roll pin	PLT110000		\$79.00
Kinze planters 1992 and older	12" Rubber closing wheel assembly, Wheels attach with roll pin	PLT043899	GA3086	\$36.25
Kinga alaman 1002 and a susan	12" cast iron closing wheel, 5/8"/16mm bolt on	PLT110021		\$79.00
Kinze planter 1993 and newer	12" Rubber closing wheel assembly, 5/8"/16mm bolt on	PLT039968	GA6434	\$36.25
Replacement Bearings				
Kings plantage 1002 and alder	Roll Pin style with sleeve, gauge wheels	PLT035951	n/a	\$8.95
Kinze planters 1992 and older	Roll Pin style without sleeve, gauge wheels and closing wheels	PLT110001	GA2022	\$6.50
	5/8" Bolt On style, gauge wheels and closing wheels, <b>Standard</b>	PLT110250	GA6171	\$7.95
Kinze planters 1993 and newer	5/8" Bolt On style, gauge wheels and closing wheels, <b>Peer</b>	PLT110024	GA6171	\$14.95
	5/8" Bolt On style, gauge wheels and closing wheels, <b>Peer SeedXtreme</b>	PLT110025	GA6171	\$19.95

## MONOSEM



MRT003730



PLT446604



PLT204008



Cast Iron Closing Wheels



Monosem							
Model	Description	Product ID	OEM#	Price			
Gauge Wheel Assemblies							
Late model Plus series	4.5" x 16" standard profile, rubber tire one metal rim and one nylon rim, 5/8" bearing or 16mm	PLT446604	7073.N	\$95.00			
Gauge Wheel Tires							
Late model Plus series	Standard profile offset, 4.5" x 16", 3/8" flange	PLT204008	n/a	\$41.95			
Late model Plus series	Reduced inner diameter (RID), 4.5" x 16", 3/8" flange	MRT003730	n/a	\$41.95			
Closing Wheels							
Monosem with bolt-on wheels	12" cast iron closing wheel, 5/8"/16mm bolt on	PLT110021		\$79.00			
	12" Rubber closing wheel assembly, 5/8"/16mm bolt on	PLT039968	7074.N	\$36.25			

## OEM REPLACEMENT PARTS - FOR PLANTERS AND SEEDERS/DRILLS

# New HollandModelDescriptionProduct IDOEM#PriceGauge Wheel TiresSP280, SP380, SP480, SP480, SP580Gauge Wheel Tire, Reduced inner diameter (RID), 4.5" x 16", 3/8" flangeMRT003730n/a\$41.95

RID (Reduced inner diameter) tire allows seed trench to lift & fracture. Not recommended for use in tilled soil conditions.

## **NEW HOLLAND**







MRT003730

Standard Tire

RID Tire







MRT003730





PLT035951 Bearing with Sleeve

WHITE

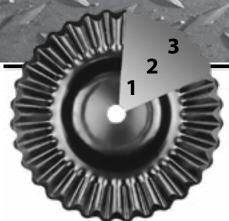




PLT110250 Double row bearing

PLT885154 Double row bearing

White				
Model	Description	Product ID	OEM#	Price
Gauge Wheel Assemblies				
6000 series	4.5" x 16" standard profile, rubber tire black metal halves, black nylon hub cap, set screw style bearing	PLT441359	853998	\$99.95
8000 series	4.5" x 16" standard profile, rubber tire one metal rim and one nylon rim, 5/8" bearing or 16mm	PLT446604	700727657 700725744	\$95.00
Gauge Wheel Tires				
5100, 5700, 6000, 8000, 9000	Standard profile offset, 4.5" x 16", 3/8" flange	PLT204008	GD1086	\$41.95
3100, 3700, 6000, 8000, 9000	Reduced inner diameter (RID), 4.5" x 16", 3/8" flange	MRT003730	n/a	\$41.95
Closing Wheels				
Late 6000, 8000, 9000; dual closing	12" cast iron closing wheel, 5/8"/16mm bolt on	PLT110021	n/a	\$79.00
wheels	12" Rubber closing wheel assembly, 5/8"/16mm bolt on	PLT039968	700727676	\$36.25
Replacement Bearings				
5100 series	Roll Pin style with sleeve, gauge wheels	PLT035951	854147	\$8.95
5700 series	Roll Pin style <b>without sleeve</b> , gauge wheels	PLT110001	70593891-8	\$6.50
(000 and a (name wheels)	Set Screw style with sleeve, gauge wheels	PLT838106	n/a	\$7.95
6000 series (gauge wheels)	Set Screw style without sleeve, gauge wheels	PLT885154	AN131668	\$6.50
	5/8" Bolt On style, gauge wheels and closing wheels, <b>Standard</b>	PLT110250	854003	\$7.95
6000 series (closing wheels), 8000, 9000	5/8" Bolt On style, gauge wheels and closing wheels, <b>Peer</b>	PLT110024	854003	\$14.95
	5/8" Bolt On style, gauge wheels and closing wheels, <b>Peer SeedXtreme</b>	PLT110025	854003	\$19.95



## **VERTICAL TILLAGE BLADES**

#### **3 ZONES OF HARDNESS**

- **Increased Flexibility** (49-50 HRC)
- **Increased Durability** (50-55 HRC)
- **Maximum Wear** (55-58 HRC)

## wearpa

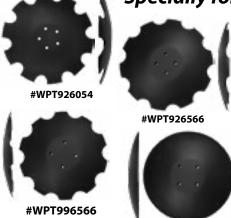
- Razor Edge
- Double Bevel
- Reverse Crimp Center
- Thickness: 5mm & 6.5 mm

	V	earparts \	Vertical Tillage Bla	des				
Model	Diameter	Thickness	OEM ID	FDN 200	Price	Celsan	Price	
Case-IH								
330, 335 - Right Front, Left Rear	20"	6.5mm	87630572, 47654438	WPT126557	\$103.93	WPT926557	\$94.55	
330, 335 - Left Front, Right Rear	20"	6.5mm	87630573, 47654439	WPT226557	\$103.93	WPT996557	\$75.64	
Great Plains								
Turbo-Till	20"	5mm	820-261C	-	-	WPT925040	\$94.29	
Turbo-Till, Turbo-Max, Turbo Chopper, Verti-Till	20"	6.5mm	820-011C, 820-261C	WPT126540	\$138.22	WPT926540	\$107.30	
Turbo Chisel	22"	6.5mm	820-430C	-	-	WPT936540	\$124.90	
Krause								
Excelerator 8000 series	22"	6.5mm	Q8014420, 30-257	WPT136570	\$139.84	WPT936570	*	
Landoll								
7000 Series	22"	6mm	155617	WPT136010	\$102.09	WPT936010	*	
7000 Series	24"	6mm	155617	WPT156010	\$129.06	WPT956010	*	
7000 Series (extra life, rollable)	22"	6mm	155617	1	-	WPT993601	\$82.21	
7000 Series (extra life, rollable)	24"	6mm	155617	-	-	WPT995601	\$99.61	
McFarlane								
Reel Disc	20"	5mm	RD4477	-	-	WPT926056	\$85.33	
Sunflower								
6000 Series	22.25"	5mm	SN16844	WPT135058	\$127.23	WPT935058	*	
*Call for price and availability								

#### HIGH SPEED COMPACT DISCS



#### Specially formulated boron steel outwears leading competitors.



#### **High-Speed Hubs/Bearings:** Maintenance-free, Durable



#WPT996554

		Wearpart	s High Speed	Compact Disc	Blades		
Model	Diameter	Thickness		Blade ID	Price	Bearing/Hub ID	Price
Horsch							
Joker	20"	6mm	Notched	WPT926054	\$80.23	WPT090006	\$167.39
John Deere/No	orwood						
2680H,	20"	6.5mm	Notched	WPT926566	\$95.27	WPT090007	\$148.81
Kwik-Till	20"	6.5mm	Smooth	WPT996566	\$83.15	WPT090007	\$148.81
Degelman/Kin	ze						
	20"	6.5mm	Notched	WPT926554	\$95.27	WPT090000	\$142.27
Pro-Till,	20"	6.5mm	Smooth	WPT996554	\$94.03	WPT090000	\$142.27
Mach Till	22"	6.5mm	Notched	WPT936542	\$104.94	WPT090000	\$142.27
	22"	6.5mm	Smooth	WPT996542	\$110.46	WPT090000	\$142.27
Case-IH/K-Line	e						
Speed-Tiller,	22"	6mm	Notched	WPT936005	\$81.47	-	-
Speedtiller	24"	6mm	Notched	WPT956005	\$114.55	-	-
Landoll							
HSL (Celsan)	24"	6.5mm	Notched	WPT956569	*	-	-
HSL (FDN 200)	24"	6.5mm	Notched	WPT156569	\$150.64	-	-
*Call for price and availability							

The Celsan blade is made of a durable, high-quality steel that is guenched and tempered to provide a longer lasting wear life. It is powder-coated to provide a lasting surface finish.

The FDN 200 blade is a patented 3 zones of hardness blade which will provide a 30-40% longer wear life to any competitor on the market while a Celsan Blade will provide a 15% longer wear life to any competitor on the market besides FDN.

## **SMART-TILL PARTS**

S.I. Distributing stocks replacement tines, bearings and other wear items for the Smart-Till residue management tool.

Smart-Till Replacement Parts					
Description	Product ID	Price			
Tine, Left Hand Carriage, Casting Mark: LF/RR	HCC231250	\$34.65			
Tine, Right Hand Carriage, Casting Mark: RF/LR	HCC231251	\$34.65			
Tine Bolt (two required per tine)	HCC202925	\$2.80			
Tine Lock Nut (two required per tine)	HDW212500	\$1.22			
Heavy Duty Spindle & Hub Assembly	HCC226334	\$178.64			
Pillow Block Housing	HCC243748	\$38.43			
Pillow Block Bearing	HCC243749	\$71.44			
Roller Thrust Plate	HCC553001	\$6.88			
C-Flex, 1" x 3", 3-Hole, For 2010 and newer models; serial number beginning with 310xxx	HCC553237	\$131.41			
C-Flex, 1" x 3", 4-Hole, For 2009 and earlier models; serial number prior to 310xxx	HCC553183	\$136.95			
Rock Guard	HCC553238	\$62.92			
Rock Guard Retainer	HCC553239	\$8.80			



## **ACRA-PLANT BLU-JET PARTS**



V-Crown ripper "Spring" point (APL801300) Blu-Jet Sub-Tiller II with 1-1/2" shank. Narrow point is 2" wide and 14" long for deep tillage. Heavy duty; weighs 11 lbs. vs. 7 lbs. for OEM.

V-Crown ripper "Fall" point (APL801400) Blu-Jet Sub-Tiller II with 1-1/2" shank. Wider point is 2-7/8" wide and 15-1/2" long for deeper tillage and more shattering action. Heavy duty; weighs 16 lbs. vs. 13.6 lbs. for OEM.

**Shin Guard (APL801600)** Blu-Jet Sub-Tiller II with 1-1/2" shank.

Acra-Plant Blu-Jet Parts				
Product ID	Description	Price		
APL801300	V-crown ripper "Spring" point, Blu-Jet Sub-Tiller II with 1-1/2" shank. Narrow point is 2" wide and 14" long for deep tillage. Heavy duty; weighs 11 lbs. vs. 7 lbs. for OEM.	\$186.00		
APL801400	V-crown ripper "Fall" point, Blu-Jet Sub-Tiller II with 1-1/2" shank. Wider point is 2-7/8" wide and 15-1/2" long for deeper tillage and more shattering action. Heavy duty; weighs 16 lbs. vs. 13.6 lbs. for OEM.	\$235.00		
APL801600	Shin guard, Blu-Jet Sub-Tiller II with 1-1/2" shank.	\$253.00		

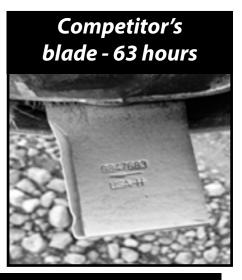
**CAUTION:** S.I. Distributing Inc. warrants these products to be free of defects in material and workmanship. Liability under warranty shall extend to replacement or credit of product found to be defective on examination by S.I. Distributing Inc. This warranty does not extend to misuse or damage by accident or negligence. Chrome castings are not guaranteed for use in rocky, stony or frozen ground. S.I. Distributing Inc. will not honor any claim for warranty on chrome castings that have been altered or welded on in any way. S.I. Distributing Inc. will not recognize any claims for consequential or incidental damages.

#### RADURA DISC MOWER BLADES

### **Superior Performance and Safety,** and INCREASES SERVICE LIFE.

**PROBLEM:** Disc mower blades, that are prematurely worn and weakened, as well as being chipped, provide inferior cutting quality.

**SOLUTION:** The design and precise craftsmanship of Radura disc mower blades provide superior performance and safety, and increases service life.





#### A Very Affordable Upgrade!



**Unique Cold Rolled Cutting Edges are more wear** resistant than ground or shaved edges. They also offer more stability.

The competition's edge feels sharp but wears much faster than a rolled edge.

Radura Cold Rolled Edge



Wear

- Superior Cutting Quality
- Precise Quality Control for **Performance and Safety**
- Increased Service Life

#### Radura disc mower blades have been used to cut hay, alfalfa and grass for over 50 years.

The Radura blade features a cold rolled cutting edge, whereas most other competitors grind their cutting edge. This grinding method weakens the steel and causes the blade to chip and wear prematurely. With the special cold rolled process used on the cutting edge of the Radura blade, the results are a more wear-resistant edge that maintains its **sharpness longer**. Each batch of Radura rotary disc mower blades is subjected to a rigorous quality control program, ensuring they meet DIN 11250 / ISO 5718-2 standards.



YouTube.com "S.I. Distributing Harvesting Innovations" channel

A third-party reviewer, Ted Kahler, discusses his comparison test of the Radura disc mower blade versus serrated blades.





# RADURA DISC MOWER BLADES

Radur	a Disc Mov	ver Blades						
	Left	Right	Angle	Bevel	Shape	Price	Bolt	Nut
AGCO								
3006, 3007, 3008, 3009, 3010, 3309	RSP042059	RSP042057	11°	Тор	10	\$2.33	RSP042134	RSP051061
	RSP052698	RSP052697	18°	Тор	10	\$2.66		
	RSP042022	RSP042026	10°	Both	9	\$1.88		
	RSP042031	RSP042030	11°	Bottom	10	\$2.16		
3312, 3315, 9170, 9180, 9190, 9192	RSP042011	RSP042010	11°	Тор	10	\$2.37	RSP052668	RSP052669
	RSP042050	RSP042049	18°	Bottom	10	\$2.14		
	RSP052497	RSP052498	18°	Тор	10	\$2.54		
Bush Hog	DCD042064	DCD042066	110	т	10	¢2.01	DCDOFACA	DCDOF222F
DM7, DM8, DM9, DM18, DM19, HM5, HM7, HM8	RSP042064 RSP042059	RSP042066 RSP042057	11°	Top	10	\$2.01	RSP052234	RSP052235
DM70, DM80, DM90, DM180, DM190, DM5406, DM5407, DM5408, DM5409	RSP052698	RSP052697	18°	Top Top	10	\$2.33	RSP042134	RSP051061
Case-IH	N3F032096	N3F032097	10	Тор	10	\$2.00		
Case-III	RSP042022	RSP042026	10°	Both	9	\$1.88		
	RSP042031	RSP042030	11°	Bottom	10	\$2.16		
725, 8309, 8312, 8315, 8850, DC515	RSP042011	RSP042010	11°	Тор	10	\$2.37	RSP052668	RSP052669
7.25,0305,0312,0313,0030,02313	RSP042050	RSP042049	18°	Bottom	10	\$2.14		
	RSP052497	RSP052498	18°	Тор	10	\$2.54	1	
DC92, DC92F, DC132, DC132F, DC162, DC162F, DX91, DCX101, DCX131, DCX131F, DCX161, RD132, RD162, RD182, RDX131, RDX161,	RSP042056	RSP042055	7°	Тор	10	\$2.29	w/o lifters RSP052673,	RSP052674
RDX181, TD102, MD72, MD82, MD92, MDX71, MDX81, MDX91	RSP041986	RSP041987	14°	Тор	10	\$2.43	w/ lifters RSP052939	N3F032074
	RSP343225	RSP343226	7°	Тор	10	\$2.91	w/o lifters	
DC93, DC103, DC133, DC163, RD193, RD163	RSP255700	RSP255699	14°	Тор	10	\$2.91	RSP052673, w/lifters	RSP052674
	RSP271205	RSP271203	18°	Тор	10	\$2.91	n/a	
3204 (SD), 3205 (SD), 3206 (SD), 3309 (SD)	RSP042064	RSP042066	11°	Тор	10	\$2.01	RSP052234	RSP052235
3204 (HD), 3205 (HD), 3206 (HD), 3309 (HD)	RSP042056	RSP042055	7°	Тор	10	\$2.29	n/a	n/a
3204 (nD), 3203 (nD), 3200 (nD), 3309 (nD)	RSP052698	RSP052697	18°	Тор	10	\$2.66	II/a	II/d
DC101F, DC102, DC102F, DC103, DC132, DC132F, DC162F, DC92, DC92F, DC93, DCX101, DCX131, DCX131F, DCX161, DCX91,	RSP054144	RSP054142	7°	Тор	10	\$4.31		
MD72, MD73, MD82, DM92, MD93, MDX71, MDX81, MDX91, RD132, RD16, RD182, RDX131, RDX161, RDX181, TD102, TD103	RSP054136	RSP054133	14°	Тор	10	\$4.31		
Challenger	RSP042022	RSP042026	10°	Both	9	\$1.88		
OADE OADE OADE OADE OADE DIVING DIVING DIVING	RSP042022	RSP042020	11°	Bottom	10	\$2.16		
9195, 9196, 9283, 9286, 9295, 9296, DKH12, DKH15, DKHB, DKHC, DKHCT, DKHD, DKHDT, DKHE, DKHET, PTD10, PTD10B, PTD12,	RSP042011	RSP042010	11°	Top	10	\$2.10	RSP052668	RSP052669
PTD12B, PTD15, PTD15B	RSP042050	RSP042049	18°	Bottom	10	\$2.14	1131 032000	1131 032007
	RSP052497	RSP052498	18°	Тор	10	\$2.54		
	RSP042059	RSP042057	11°	Тор	10	\$2.33		
HTD7, HTD7B, HTD8, HTD8B, HTD9, HTD9B, PTD9	RSP052698	RSP052697	18°	Тор	10	\$2.66	RSP042134	RSP051061
	RSP002500	RSP002400	11°	Тор	10	\$2.57		
   1316S, 1373, 1376, 1393, 9313D, 9313S, 9316D, 9316S	RSP002300	RSP002200	11°	Bottom	10	\$2.57	RSP060022	RSP219970
13105, 1373, 1370, 1393, 9313D, 93135, 9310D, 93105 	RSP009040	RSP008040	18°	Тор	10	\$2.69	KSP060022	K3P219970
	RSP002700	RSP002600	18°	Bottom	10	\$2.57		
Claas	,					_		
210, 250, 260, 290, 300, 340, 1100, 2650, 2700, 2750, 2800, 3000, 3050, 3100, 3200, 3450, 3500, 3550, 3600, 3900, 4000, 8400, 8500, 8550, 8600, 8700, 9100, 9200, 9300, 9400	RSP042015	RSP042014	10°	Тор	10	\$2.35	n/a	n/a
Deutz-Fahr								
	RSP041864		Flat	Both	1	\$1.06		
KM20, KM22, KM24, KM25, KM25F, KM2.17, KM2.19, KM2.33, KM222,		41870	Flat	Both	3	\$1.34	RSP042096	RSP042093
KM252		41874	Flat	Both	1	\$0.92	1	
KM2.27, SM40, SM45, SM50, SM50F, SM55F Fella	RSP041888	RSP041887	15°	Both	9	\$1.66	n/a	n/a
SM165, SM206 , SM215, SM216, SM240	RSP042018	RSP042019	10°	Тор	10	\$2.24	n/a	n/a
SM120	RSP042064	RSP042066	11°	Тор	10	\$2.24	RSP42096	RSP45702
KM20, KM22	-	41864	Flat	Both	1	\$1.06	n/a	n/a
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Shape Reference:





















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# MOWING

# RADURA DISC MOWER BLADES

Radura Disc	Mower Bla	ades (Con	tinue	d)	•			
	Left	Right	Angle	Bevel	Shape	Price	Bolt	Nut
Gehl								
162 (SD)	RSP041926	RSP041928	10°	Both	9	\$1.64	RSP042104	RSP042093
1162, 1165, DC2345, DC2365, DC2412, DC2415, DC2418	RSP042022	RSP042026	10°	Both	9	\$1.88	RSP042122	RSP053367
162(HD), 165, 2340 (BSN7602), 2360 (BSN7602), DC2340, DC2360	RSP042034		10°	Both	9	\$2.27	RSP042122	RSP053367
2310, DC2330 (BSN2227), DC1080, DC2350, DM140, DM160	RSP042064	RSP042066	11°	Тор	10	\$2.01	RSP042096	RSP045702
Hesston	1			1			ì	
	RSP042022	RSP042026	10°	Both	9	\$1.88		
870, 1320, 1340, 1345, 1355, 1360, 1365, 1375, 3312, 3315, 8070,	RSP042031	RSP042030	11°	Bottom	10	\$2.16		20222011
8500, 9070, 9075, 9080, 9170, 9180, 9183, 9185, 9190, 9192, 9195, 9196	RSP042011	RSP042010	11°	Top	10	\$2.37	RSP052668	RSP052669
9190	RSP042050	RSP042049	18°	Bottom	10	\$2.14	<u> </u>	
	RSP052497	RSP052498	18°	Top	10	\$2.54		
1004, 1005, 1006, 1007, 1008, 3006, 3007, 3008, 3009, 3010, 3309	RSP042059 RSP052698	RSP042057 RSP052697	18°	Top	10	\$2.33	RSP042134	RSP051061
1030, 1040, 1050, 1060	RSP032698	RSP032097	11°	Тор Тор	10	\$1.78	N/A	N/A
Frontier	N3FU41976	N3F041979	111	ТОР	10	\$1.76	IN/A	IN/A
DM1140, DM1150, DM1160, DM1270	RSP042034	RSP042037	10°	Both	9	\$2.27	RSP042122	RSP053367
John Deere	1131 0 12034	.151 0-1205/	10	5001		Y Z . Z /	1131 072122	05550/
240, 260, 1314, 1315, 1320 (Std. Disc), 1326 (Std. Disc), 1327 (Std. Disc)	RSP041926	RSP041928	10°	Both	9	\$1.64	RSP042104	RSP042093
1314, 1315	RSP041879	RSP041882	11°	Both	9	\$1.30	n/a	n/a
265 (BSN150001), 275 (BSN152001), 1350, 1360, 1460, 1470	RSP042022	RSP042026	10°	Both	9	\$1.88	RSP042122	RSP053367
500R, 525, 530, 535, 625, 630, 635, 730, 735, 830, 835, 915, 916, 925,	RSP042022	RSP042026	10°	Both	9	\$1.88		
926, 935, 936, 945, 946, 955, 956, 990, 994, 995	RSP308234	RSP308235	18°	Both	9	\$2.05	RSP052670	RSP052671
265 (ASN150001), 270, 275 (ASN152001), 285 (check blade length), 1320 (HD Disc), 1326 (HD Disc), 1327 (HD Disc), R160, R200, R240, R280, R310	RSP042034	RSP042037	10°	Both	9	\$2.27	RSP042122	RSP053367
1320 (HD Disc), 1326 (HD Disc), 1327 (HD Disc)	RSP0-	42074	Dome	Both	4	\$3.11	RSP042122	RSP053367
Krone								
AM203, AM243. AFA243, AM283, AFA283, AFL283, AMT283, AM323, AMT323, AM403, Big M, Big MII	RSP041973	RSP041974	10°	Тор	10	\$1.99	n/a	n/a
AM167, AM202, AM242, AM282, AFA243RS, AFA283RS, AFA323RS, AFL- 243CV, AFL283CV, AFL243RS, AFL283RS, AFL323RS, AFL343RS, AM203S, AM243S, AM283S, 323S, AM243RS, AMT	RSP042051	RSP042052	7°	Тор	10	\$1.97	RSP042128	RSP042109
Kuhn								
	RSP041926	RSP041928	10°	Both	9	\$1.64		
FC44, FC55, GMD33, GMD44, GMD55, GMD66, GMD77	RSP041879	RSP041882	11°	Both	9	\$1.30	RSP042104	RSP042093
	RSP0-	41889	Flat	Both	1	\$1.43		
GMD283TG, GMD313TG, GMD400, GMD500, GMD600, GMD600GII, GMD700, GMD700GII, GMD702, GMD800, GMD800GII, GMD802, GMD803, GMD8805, GMD88550TL, GMD3150TL, GMD3550TL, GMD4050TL, FC200, FC202, FC240P, FC243, FC243RTG, FC243TG, FC250, FC280, FC280F, FC280FTG, FC280TG, FC283, FC300, FC301, FC302, FC303, FC313, FC313F, FC350, FC352, FC353, FC813, FC883, FC4000, Alterna 400, Alterna 500	RSP042022	RSP042026	10°	Both	9	\$1.88	RSP042122	RSP053367
GMD44HD, GMD55HD, GMD66HD, GMD77HD, GMD240HD,	RSP042034	RSP042037	10°	Both	9	\$2.27		
GMD280HD, GMD310HD, GMD600HD, GMD600GIIHD, GMD700HD,	RSPO	42035	Flat	Both	1	\$2.27	RSP042122	RSP053367
GMD700GIIHD, GMD800HD, GMD800GIIHD							,	,
GMD16, GMD20, GMD24, GMD28 s/n A1633 to A9999	RSP053400	RSP053401	11°	Both	9	\$2.03	n/a	n/a
FC2860, FC3160, FC3560, FC4060, FC3525DF, FD10030, GMD3151TL, GMD3510, GMD3525F, GMD3551TL, GMD4051TL, GMD5251TC, GMD10030	RSP053729	RSP053728	11°	Bottom	10	\$3.45	n/a	n/a
Lely	DCD04305	DCD042055	110	T- ::	10	¢2.01	/-	/-
Optimo 165, Optimo 205, Optimo 240, Optimo 280, Splendimo 320	RSP042064	RSP042066	11°	Тор	10	\$2.01	n/a	n/a
MacDon R116	RSP052216	RSP052215	11°	Ton	10	\$2.40	n/2	n/2
Massey Ferguson	N3FU3ZZ16	N3FU32213	11	Тор	10	2.40 عد ا	n/a	n/a
408, 411, 412, 415, 1345, 1355, 1363, 1365, 1366, 1372, 1375, 1383, 1386, 9070, 9075, 9080, 9175, 9183, 9185, 9186, 9190, 9192, 9195, 9196, 9283, 9295, 9296	RSP042022	RSP042026	10°	Both	9	\$1.88	RSP052668	RSP052669
1245 1255 1262 1265 1266 1272 1275 1202 1206 0276 0275	RSP042031	RSP042030	11°	Bottom	10	\$2.16		
1345, 1355, 1363, 1365, 1366, 1372, 1375, 1383, 1386, 9070, 9075, 9080, 9175, 9183, 9185, 9186, 9190, 9192, 9195, 9196, 9283, 9286,	RSP042011	RSP042010	11°	Тор	10	\$2.37	RSP052668	RSP052669
9295, 9296	RSP042050	RSP042049	18°	Bottom	10	\$2.14	1131 032008	1131 032009
	RSP052497	RSP052498	18°	Тор	10	\$2.54		

# MOWING

## RADURA DISC MOWER BLADES

Radura Disc N	Nower Bla	ades (Con	tinue	d)				
	Left	Right	Angle	Bevel	Shape	Price	Bolt	Nut
Massey Ferguson (Continued)								
1306, 1307, 1308, 1309, 1310, 1326, 1327, 1328, 1329, 1330, 1339,	RSP042059	RSP042057	11°	Тор	10	\$2.33		
1359, 5209 (SN>16012), 5212 (SN>16012), 5312, 5406, 5407, 5408, 5409, 5410	RSP052698	RSP052697	18°	Тор	10	\$2.66	RSP042134	RSP051061
3-107, 3-110	RSP002500	RSP002400	11°	Тор	10	\$2.57		
	RSP002300	RSP002200	11°	Bottom	10	\$2.57	1	
1316S, 1373, 1376, 1393, 9313D, 9313S, 9316D, 9316S	RSP009040	RSP008040	18°	Top	10	\$2.69	RSP060022	RSP219970
	RSP002700	RSP002600	18°	Bottom	10	\$2.57	ł	
127	RSP042064	RSP042066	11°	Top	10	\$2.01	n/a	n/a
New Holland	1131 0 1200 1	1131 0 12000		юр	10	72.01	11/ 4	11/ 4
442 (BSNZ4750),452, 462 (BSNZ1643)	RSP041879	RSP041882	11°	Both	9	\$1.30	RSP042104	RSP042093
442 (ASNZ4751), 462 (ASNZ1644), 463	RSP041926	RSP041928	10°	Both	9	\$1.64	RSP042104	RSP042093
408, 411, 412, 415	RSP042022	RSP042026	10°	Both	9	\$1.88		RSP053367
442 (HD Disc), 452 (HD Disc), 462 (HD Disc), 463 (HD Disc)	RSP042034	RSP042037	10°	Both	9	\$2.27	RSP042122	RSP053367
615, 616, 617, 720TD, 720HD, 750 HD, 820TD, 1409, 1410, 1411, 1412,							w/o lifters	1131 033307
1431, 1432, 1441, 1442, 2331, 2332, 2353, 2355, 2358, H6730, H6740, H6750, H6830, H7220, H7230, H7320, H7330, H7450, H7460, H7550,	RSP042056	RSP042055	7°	Тор	10	\$2.29	RSP052673, w/lifters	RSP052674
H7560	RSP041986	RSP041987	14°	Тор	10	\$2.43	RSP052939	
	RSP343225	RSP343226	7°	Тор	10	\$2.91	n/a	RSP052674
   313, 316, 416, 419	RSP255700	RSP255699	14°	Тор	10	\$2.91		
5.5/5.16/5/	RSP271205	RSP271203	18°	Тор	10	\$2.91	1174	
	RSP3	75859	Dome	Both	4	\$5.46		
DC101F, DC102, DC102F, DC103, DC132, DC132F, DC162, DC162F,	RSP054144	RSP054142	7°	Тор	10	\$4.31	]	
DC92, DC92F, DC93, DCX101, DCX131, DCX131F, DCX161, DCX91, MD72, MD73, MD82, DM92, MD93, MDX71, MDX81, MDX91, RD132, RD16, RD182, RDX131, RDX161, RDX181, TD102, TD103	RSP054136	RSP054133	14°	Тор	10	\$4.31	n/a	n/a
New Idea								
	RSP042022	RSP042026	10°	Both	9	\$1.88	_	RSP052669
	RSP042031	RSP042030	11°	Bottom	10	\$2.16		
1345, 1355, 1365, 1372, 1375, 9070, 9075, 9080, 9175, 9185, 9190, 9192, 5070, 5512, 5515, 6070	RSP042011	RSP042010	11°	Тор	10	\$2.37	RSP052668	
9192, 3070, 3312, 3313, 0070	RSP042050	RSP042049	18°	Bottom	10	\$2.14		
	RSP052497	RSP052498	18°	Тор	10	\$2.54		
5209 (ASN16012), 5212(ASN16012), 5312, 5406, 5407, 5408, 5409,	RSP052698	RSP052697	18°	Тор	10	\$2.66	DCD042124	DCD051061
5410 (SN>1007481), 5512	RSP042059	RSP042057	11°	Тор	10	\$2.33	RSP042134	RSP051061
5209 (BSN16013), 5212 (BSN16012)	RSP042064	RSP042066	11°	Тор	10	\$2.01	RSP052234	RSP052235
526, 527, 528, 5207, 5406 (SN 1001159-1007480), 5407 (SN 1001159-1007480), 5408 (SN 1001159-1007480), 5409 (SN 1001159-1007480), 5410 (SN<1007480), 5412	RSP042064	RSP042066	11°	Тор	10	\$2.01	n/a	n/a
PZ Zweegers								
CM135, CM165, CM167, CM168, CM170, CM210, CM211, CM212, CM220	RSP0	41899	Dome	Both	4	\$1.37	n/a	n/a
CM215, 135, 164, 166, 167, 168, 170, 184, 210	RSP0	41892	Flat	Both	1	\$1.54	n/a	n/a
Vermeer								
5020, 6020, 7020, 8020, M5030, M5040, M6030, M6040, M7030, M7040, M8030, M8040, MC830, MC840, MC1030, MC2800, MC3300, MC3700, MC4500, RC5120, RC7120, RC9120, TM600, TM700, TM800, TM850, TM1200, TM1210, TM1400, TM1410	RSP596001	RSP596002	11°	Тор	10	\$2.81	n/a	n/a
Vicon								
AM2800, CM216, CM217, CM2200, CM2800, DMP2800, GMR2800, KM281 (late model), KM216, KM391CP, KM2800, OM216, OM281	RSP042006	RSP042007	11°	Тор	10	\$2.17	n/a	n/a
AM3200, CM165, CM167, CM240, CM247, CM1700, CM2400, KM165, KM240, KM241, KM281 (Early Model), KM321, KM3200, KM4000, KMR3800, KMT3001, DMP2400, DMP3200, GMR2400, GMR3200, OM165, OM241	RSP042064	RSP042066	11°	Тор	10	\$2.01	RSP042096	RSP045702

Radura Disc Mower Blade Hardware						
Product ID	Description	Price				
RSP042093	Nut	\$1.62				
RSP042096	Bolt	\$2.07				
RSP042100	Bolt	\$2.31				
RSP042104	Bolt	\$2.17				
RSP042109	Nut	\$1.44				
RSP042122	Bolt	\$2.42				
RSP042128	Bolt	\$2.96				
RSP042134	Bolt	\$1.01				

Radura Disc Mower Blade Hardware							
Product ID	Description	Price					
RSP045702	Nut	\$0.27					
RSP051061	Nut	\$3.16					
RSP052234	Bolt	\$1.75					
RSP052235	Nut	\$2.24					
RSP052668	Bolt	\$1.01					
RSP052669	Nut	\$2.63					
RSP052670	Bolt	\$2.70					

Radura Disc Mower Blade Hardware						
Product ID	Description	Price				
RSP052671	Nut	\$0.35				
RSP052673	Bolt (w/o Lifter)	\$2.48				
RSP052674	Nut	\$2.63				
RSP052939	Bolt (with Lifter)	\$3.35				
RSP053367	Nut	\$1.96				
RSP060022	Bolt	\$1.47				
RSP219970	Nut	\$0.58				

#### MAY WES POLY PICKUP BANDS

#### **Don't Settle for Metal**

Replace your baler's metal bands with May Wes poly pickup bands. These bands are manufactured from impact-resistant plastic and will not bend or break when you hit rocks or other objects in the field.

These pickup bands are a 1/2 inch thick and have an additional 1/4 inch thick reinforced support ring on the inside to strengthen them and maintain their shape.



Each band comes complete with hardware. Installation is easy. You can replace just the worn out metal bands or replace all of them at once.



May Wes Poly Pickup Bands								
Case IH Square Balers								
Model	Head Size	Qty Req	OEM#	Product ID	Price/Ea			
LB324, LB333, LB334, LB424, LB433, LB434, LBX322, LBX331, LBX332, LBX421, LBX422 (with standard and packer cutter head)	-	-	84468627, 84607815, 84801631, 84214800, 84274387	MYW083483	\$22.50			
LB324, LB333, LB334, LB424, LB433, LB434, LBX322, LBX331, LBX332, LBX421, LBX422 (with roto cutter head)	-	-	84607781, 84274384	MYW083484	\$22.50			
8550, 8570, 8575, 8585	-	-	700108607	MYW083480	\$29.95			
SB521, SB531, SB541, SB551, SBX520, SBX530, SBX540, SBX550	-	-	86635483	MYW083676	\$29.95			
Case IH Round Balers								
Model	Head Size	Qty Req	OEM#	Product ID	Price/Ea			
RBX442, RBX443, RB444	-	11	86619049	MYW083589	\$29.95			
RBX441	-	17	86619049	MYW083589	\$29.95			
RBX443	-	11	86637150	MYW083590	\$29.95			
RBX451, RBX452, RBX453, RBX461, RBX462, RBX463, RB454, RB464	1.5M	23	86618417	MYW083704	\$29.95			
RBX453	1.8M	27	86618417	MYW083704	\$29.95			
RB564	Standard	23	86643381	MYW083485	\$29.95			
RBX452, RBX462, RBX463, RB454, RB464	1.8M	27	86643381	MYW083485	\$29.95			
RBX452, RBX453, RBX462, RBX463, RB454, RB464	2.0M	31	86643381	MYW083485	\$29.95			
DDVCC2 DDVCC2 DDVCC4	2.0M	Outer 10	86643381	MYW083485	\$29.95			
RBX552, RBX562, RBX563, RB564	2.0M	Middle 21	87055363	MYW083486	\$29.95			
RBX552, RBX553, RBX561, RBX562, RBX563, RB554	Standard	23	87041202	MYW083591	\$29.95			
RB565	1.5M	23	84370744	MYW083650	\$29.95			
RB565	2.0M	31	84310057	MYW083651	\$29.95			
RB455, RB465	1.8M	27	84329282	MYW083817	\$29.95			
RB455, RB465	2.0M	31	84329282	MYW083817	\$29.95			
Claas Balers and Self-Propelled								
Model	Head Size	Qty Req	OEM#	Product ID	Price/Ea			
Jaguar, Quadrant, Quantum, Rollant, Variant	-	-	987770, 986434	MYW083819	\$29.95			
John Deere Round Balers								
Model	Head Size	Qty Req	OEM#	Product ID	Price/Ea			
330, 335, 375, 385, 430, 435, 447, 448, 449, 456, 458, 459, 466, 467, 468, 469, 535, 545, 546, 547, 550, 556, 558, 559, 566, 567, 568, 569, 570, 572, 580, 582, 590, 592	-	-	CC32669, E85043, FH311772	MYW083478	\$29.95			

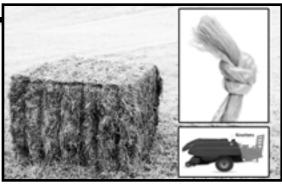
# BALING

## MAY WES POLY PICKUP BANDS

John Deere Round Balers (Continued)					
447, 448, 449, 456, 458, 459, 466, 467, 468, 469, 535, 545, 546, 547, 550, 556, 558, 559, 566, 567, 568, 569	-	-	FH311995	MYW083845	\$29.95
Mega Wide Head - Outer 3	-	-	FH311994, E96760	MYW083701	\$29.95
John Deere Self-Propelled Harvester					
Model	Head Size	Qty Req	OEM#	Product ID	Price/Ea
630A, 640A, 645A, 630B, 640B, 645B, 630C, 640C, 645C	-	-	CC32669, E85043, FH311772	MYW083479	\$29.95
New Holland Square Balers					
Model	Head Size	Qty Req	OEM#	Product ID	Price/Ea
27P, 29P, 707W, 717W, 770W, 790W, 880W, 890W, 900W, 919W3, 919W4, 990W	-	-	86625275	MYW083489	\$29.95
590, 595, BB940, BB960, BB9050, BB9060, BB9070, BB9080, 230, 330, 340 (with roto cutter head)	-	-	84074345, 84214794, 84274385	MYW083482	\$22.50
276, 311, 315, 316, 320, 326, 565, 568, 570, 575, 580, BC5050, BC5060, BC5070, BC5080 (with roto cutter head)	-	-	86635482, 184550	MYW083677	\$29.95
585 (with roto cutter head)	-	-	-	MYW083489	\$29.95
590, 595, BB940, BB960, BB9050, BB9060, BB9070, BB9080, 230, 330, 340 (with standard and packer cutter head)	-	-	84801630, 89837845, 85005357, 84214799, 84274388	MYW083481	\$22.50
New Holland Round Balers					
Model	Head Size	Qty Req	OEM #	Product ID	Price/Ea
634,638	Standard	11	86619048	MYW083586	\$29.95
630, BR7050, BR7060, BR730, BR730A	Standard	17	86619048	MYW083586	\$29.95
640, 650, 660	Standard	23	86619048	MYW083586	\$29.95
640, 644, 648, 650, 654, 658, BR7060, BR7070, BR740, BR740A, BR750, BR750A, RB450, RB460	Wide/1.5M	23	86618414	MYW083703	\$29.95
644, 648, 654, 658, BR730A, BR740, BR740A	Standard	17	86637149, 86512793	MYW083587	\$29.95
664, 678, 688	Standard	23	86637149	MYW083587	\$29.95
BR7080, BR7090, BR770, BR770A, BR780, BR780A	Standard	23	87041203	MYW083588	\$29.95
BR7060, BR7070	1.8M	Outer 10	86643380	MYW083487	\$29.95
517 000, 517 070	1.8M	Middle 21	87055364	MYW083488	\$29.95
BR740, BR740A, BR750, BR750A	1.8M x.s.	Outer 10	86643380	MYW083487	\$29.95
5	1.8M x.s.	Middle 17	87055364	MYW083488	\$29.95
BR7060, BR7070, BR740, BR740A, BR750, BR750A, BR780	2.0M	31	86643380	MYW083487	\$29.95
   BR7090, BR780A	2.0M x.s.	Outer 10	86643380	MYW083487	\$29.95
	2.0M x.s.	Middle 21	87055364	MYW083488	\$29.95
RB450, RB460	1.8M	27	84329281	MYW083648	\$29.95
RB450, RB460	2.0M	31	84329281	MYW083648	\$29.95
RB550, RB560	1.5M	23	84370743	MYW083648	\$29.95
RB550, RB560	2.0M	31	84310058	MYW083649	\$29.95
New Holland Self-Propelled Chopper					
Model	Head Size	Qty Req	OEM#	Product ID	Price/Ea
280FP, 290FP, 380FPA, 380FPE, 346W, 356W, 366W	-	-	87696240, 86631272, 87584380	MYW083592	\$29.95
Vermeer Round Balers					
Model	Head Size	Qty Req	OEM#	Product ID	Price/Ea
I, Super I, J, Super J, K, L, XL, Super M, N, Rancher, Rebel	-	-	89982001	MYW083706	\$29.95
Pro Baler	-	-	510547156	MYW083818	\$29.95

## **RASSPE™ BALER KNOTTERS**

for Square Balers —





#### The Specialist for Knotter Technology

The processes of knotting and tying have a major impact on the overall performance and efficiency of a square baler. Bale twine has to withstand enormous strain as the baled material

rebounds after binding. Therefore, knot strength is the be-all and end-all in the tying process. Rasspe<sup>TM</sup> has a long-standing tradition of superior <u>reliability</u> and <u>durability</u> in twine knotters for square balers.



#RSB700321 - RS 1450 High Density Double Knotter

#### **RS 1450 High Density Double Knotter**

This HD double knotter's minimal twine spacing of 6.8 inches / 172 mm makes it possible to use 4-6 knotters on 31.5-47.2 inches / 800-1200 mm chamber machines.

- Split hub for easy service and maintenance
- Great resistance to wear
- For hay, straw, corn stalks and silage bales
- Ties up to 120 lbf twines
- For high-density bales
- Designed for square balers



#RSB700084 - RS 1450 High Density Double Knotter with Cam Gear

#### **RS 6003 Single Knotter**

The RS 6003 is a more rugged version of the single knotter and offers outstanding durability for use on high-performance balers. It is typically used on balers that produce small packs at high annual output rates.

Great resistance to wear

2-3 knotter modules

Split hub

Easy maintenance

• For hay, straw and silage bales



#RSB042997- RS 6003 Single Knotter with Cam Gear

RS 6003 Single Knotter								
	Wit	hout Cam Ge	ear	1	With Cam Gear			
Make/Models	OEM#	Product ID	Price	OEM#	Product ID	Price		
AGCO- 1841, 7120				700709845	RSB042997	\$1,245.76		
Case-IH 8555			\$1,063.86					
Challenger- 1842, SB44	700709740	RSB042951						
Hesston- 4655, 4960, 4690S								
Massey Ferguson- 1841, 1842, 1843N, 1843S, 1844N, 1844S								

## SCH HEDGE & BRANCH TRIMMERS

#### FOR HEDGE/SHRUB MANAGEMENT, SPECIALTY CROPS & ORCHARDS

#### Straight, smooth and precision cuts encourage a healthy re-growth.





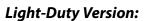






Customizable working widths and drive concepts.





Features:

**Application Ranges:** 

· Orchard vegetation management

Specialty crop harvesting

Light **Duty cuts** up to 0.8" branches

 Great stability and precision to cut up to 0.8 inch branches

loader and excavator arms. Individual positioning of knife drive

Lightweight design for use on small machines

Hedge/shrub cutters; Roadside management

· Easy attachment to hydraulic reach arms, front

- Compact build for optimum flow
- · C-Drive system with a hydraulic motor for excellent performance in wet conditions due to reduced weight and compact build

# ight-Duty Extreme

The Extreme trimmer has the ability to cut 2.4 inch branches.

S.I. Distributing Harvesting **Innovations** 

The SCH **Hedge** and Branch **Trimmer** explained and in action.

SCH Hedge and Branch Trimmers							
Product ID	Description	Price					
EWM120470	Hedge Trimmer, Light-Duty, 4'	\$3,325.00					
EWM150590	Hedge Trimmer, Light-Duty, 5'	\$3,485.00					
EWM120047	Hedge Trimmer, Standard, 4'	\$4,275.00					
EWM150059	Hedge Trimmer, Standard, 5'	\$4,425.00					
EWM180071	Hedge Trimmer, Standard, 6'	\$4,595.00					
EWM210083	Hedge Trimmer, Standard, 7'	\$4,750.00					
EWM240095	Hedge Trimmer, Standard, 8'	\$4,900.00					
EWM270106	Hedge Trimmer, Standard, 9'	\$5,125.00					
EWM300118	Hedge Trimmer, Standard, 10'	\$5,205.00					
EWM170067	Branch Trimmer, Extreme, 6'	\$13,475.00					
EWM200079	Branch Trimmer, Extreme, 7'	\$14,445.00					
EWM240094	Branch Trimmer, Extreme, 8'	\$15,190.00					

#### Standard Version:

- Ability to cut one-inch branches
- Extra short SCH guards are bolted to the top and bottom of the bar
- High-efficiency Pro-Drive planetary knife driver combines with a hydraulic motor

#### **Extreme Version:**

- Ability to cut 2.4 inch branches
- Sturdy AxeCut guards are bolted to the cutter bar top & bottom. Serrated guard fingers ensure a firm grip and prevent branches from slipping off the cutter bar
- High-grade AxeCut blades with double faceted edges for powerful and clean cutting action.

Standard Version cuts up to 1.0"

branches

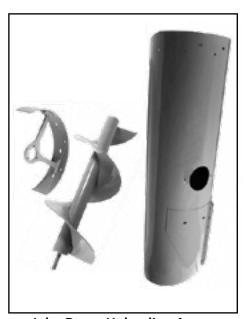
# AUGER EXTENSIONS KITS FOR COMBINES



Gleaner Unloading Auger Extension Kit - #HRV130101



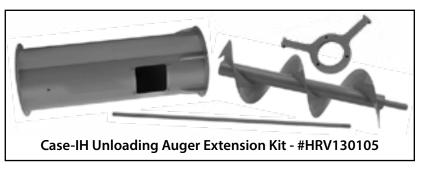
John Deere Unloading Auger Extension Kit - #HRV130106



John Deere Unloading Auger Extension Kit - #HRV130109

All unloading auger extensions kits come with complete hardware and instructions.

<b>Unloading Auger</b>	Extension K	lits
Case-IH	Product ID	Price
1400, 1600 series, 36" Auger Extension (round drive)	HRV130104	\$1,092.50
1600, 2100, 2300 series, 36" Auger Extension (spline drive)	HRV130105	\$1,149.95
Gleaner	Product ID	Price
L, M, N & Early R Series, 30" Auger Extension, 12" Diameter	HRV130101	\$1,034.84
Late R Series, 30" Auger Extension, 12" Diameter	HRV130102	\$1,219.02
Late R & S Series, 36" Auger Extension, 14" Diameter	HRV130103	\$1,121.74
John Deere	Product ID	Price
6620 – 9750, 36" Unloading Auger Extension	HRV130106	\$997.00
6620 – 9750, 24" - 30" Unloading Auger Extension	HRV130107	\$1,097.71
9560, 9660, 9760, 9750 Unloading Auger with end discharge - Standard Rate, 36" Auger Extension	HRV130108	\$1,141.65
9660STS, 9760STS, 9860STS, 9670STS, 9770STS, 9870STS - High Rate, 36" Auger Extension	HRV130109	\$1,292.45
9660STS, 9760STS, 9860STS, S660, S670, S680, S690 - High Rate, 36" Auger Extension for folding system	HRV130110	\$2,930.15







## **UNLOADING AUGER TUBES**

	Unloading Auger T	ubes				
Case-IH	Description	Overall Length	Piece Length	OEM Number	Product ID	Price
	Inner Solid Unloading Tube	136", 172", 208"	90"	1317738C1	HRV180030	\$724.00
1620, 1640, 1644, 1660, 1666, 1670, 1680, 1688,	Inner Perforated Unloading Tube	136", 172", 208"	90″	1317783C2	HRV131787	\$551.25
2144, 2166, 2188, 2344, 2365, 2366, 2377, 2388 BSN	Outer Unloading Tube	136"	46-1/2"	1317734C2	HRV131773	\$538.25
HAJ300001	Outer Unloading Tube	172″	82-1/2"	1317783C4	HRV180031	\$551.25
	Outer Unloading Tube	208"	118-1/2"	1317899C3	HRV180032	\$621.50
	Inner Solid Unloading Tube	18′, 21′	126"	87557135	HRV875135	
2388 ASN HAJ300001, 2577 ASN HAJ300001, 2588	Inner Perforated Unloading Tube	18′, 21′	126"	87557138	HRV875138	
ASN HAJ300001	Outer Unloading Tube	18′	82-1/2"	87581650	HRV875650	\$990.85
	Outer Unloading Tube	21′	118"	87581654	HRV875654	\$1,034.25
5088, 6088, 7088, 5130, 5140, 5150, 6130, 6140, 6150, 7130, 7140, 7150, 7230, 7240, 7250, 8230, 8240, 8250, 9230, 9240, 9250	Outer Unloading Tube, Standard Rate		198-1/4″	87743673	HRV877673	\$685.49
7230, 7240, 8230, 8240, 9230, 9240	Outer Unloading Tube, High Rate	21′	194-5/8"	47405760	HRV474760	\$1,890.26
7230, 7240, 7250, 8230, 8240, 8250, 9230, 9240, 9250	Outer Unloading Tube, High Rate, Folding		87-1/2"	47407783	HRV474783	\$1,410.50
7230, 7240 BSN YEG227001, 8230, 8240 BSN YEG227001, 9230, 9240 BSN YEG227001	Inner Unloading Tube, High Rate, Folding		172″	47439287	HRV474287	\$2,976.95
7240 ASN YEG227001, 7250, 8240ASN YEG227001, 8250, 9240ASN YEG227001, 9250	Inner Unloading Tube, High Rate, Folding		172″	47551157	HRV475157	\$2,857.50
Challenger	Description	Overall Length	Piece Length	OEM Number		Price
660, 670	Unloading Tube		213-1/2"	71399669	HRV713669	\$1,997.65
Gleaner	Description	Overall Length	Piece Length	OEM Number	Product ID	Price
I M N D	Unloading Tube, Silver		145-5/8"	71383428	HRV180020	\$698.10
L, M, N, R	Unloading Tube, Galvanized		145-5/8"	71368075	HRV180021	\$686.75
A65, A75	Unloading Tube, Silver		213-1/2"	71399669	HRV180024	\$1,997.65
R62, R72, R65, R75	Unloading Tube, Chassis Gray		180-3/4"	71390923	HRV180022	\$2,074.50
S67, S77	Unloading Tube		216-3/4"	71444325	HRV180023	\$2,898.95
John Deere	Description	Overall Length	Piece Length	OEM Number	Product ID	Price
6620, 7720, 8820 BSN 600001 -14' 8820 ASN 600001, 9400, 9410, 9450, 9500, 9510, 9550, 9600, 9610, 9650, 9650CTS, 9650STS, 9750STS -17'	Unloading Tube	14′, 17′	144-1/2"	AH145049	HRV180010	\$814.18
7720, 8820 BSN 600001 -17' 8820 ASN 600001, 9400, 9410, 9500, 9510, 9550, 9600, 9610, 9650, 9650CTS, 9650STS, 9750STS -20'	Unloading Tube	17′, 20′	180-1/2″	AH145050	HRV180011	\$986.55
9560, 9560STS	Outer Unloading Tube	18-1/2′	144"	AH210024	HRV180012	\$1,050.00
9560, 9560STS, 9570STS, 9660, 9660CTS, 9660STS,	Outer Unloading Tube	21-1/2′	180-1/4"	AH210023	HRV180013	\$1.156.12
9670STS, 9760STS, S550, S660 9660STS, 9760STS, 9860STS, 9670STS, 9770STS, 9870STS, S660 BSN 775000, S670 BSN 775000, S680	Outer Unloading Tube, High Rate	22-1/2′	184"	AH203020		
BSN 775000, S690 BSN 775000 S660 ASN775000, S670 ASN775000, S680 ASN775000,	Outer Unloading Tube, High Rate	22-1/2′	161-5/8"	AXE68706	HRV868706	\$3,331.76
\$690 ASN775000, \$760, \$770, \$780, \$790 \$660ASN765172, \$670ASN765172, \$680ASN765172, \$690ASN765172, \$760, \$770, \$780, \$790	Middle Unloading Tube, High Rate	26′, 28-1/2′	93-3/8"	AXE68701	HRV868701	\$2,659.86
9670STS, 9770STS, 9870STS, S660, S670, S680, S690, S760, S770, S780, S790	Outer Unloading Tube, High Rate	26′	112-1/4"	AXE68700	HRV868700	\$1,578.45
S660ASN765172, S670ASN765172, S680ASN765172, S690ASN765172, S770, S780, S790	Outer Unloading Tube, High Rate	28-1/2′	130-7/8"	AXE68702	HRV868702	\$2,657.40
9670STS, 9770STS, 9870STS, S660 BSN 775000, S670 BSN 775000, S680 BSN 775000, S690 BSN 775000	Middle Unloading Tube, High Rate, Folding	22-1/2′	115- 13/16"	AH209128	HRV809128	\$1,785.45
9670STS, 9770STS, 9870STS, S660 BSN 765171, S670 BSN 7765252, S680 BSN 766006, S690 BSN 765249	Outer Unloading Tube, High Rate, Folding	22-1/2′	66"	AXE28972	HRV828972	\$816.20
Massey Ferguson	Description	Overall Length	Piece Length	OEM Number	Product ID	Price
8570, 8780, 9690, 9790	Early Unloading Tube		178-1/2"	71396414	HRV180041	\$1,697.00
8560, 8780	Unloading Tube		142-1/2"		HRV180040	\$1,174.73
9690, 9790	Unloading Tube		213-1/2"	71399669	HRV180042	\$1,997.65

## THRASH MASTER CONCAVE SYSTEM

The Thrash Master Concave System increases the thrashing surface area which gives your machine the ability to thrash better and more aggressively.

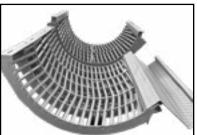
The increase of thrashing area is accomplished without sacrificing the grains ability to escape the rotor and prevents damage to the grain. The Thrash Master Concave System has a patent pending latch system that enables you to quickly make settings adjustments to your concaves as you switch to different crop types.

TESTED AND PROVEN in the following crop types: Soybeans, Wheat, Lentils, Flax, Rice, Sorghum, Black Eyed Peas, Chick Peas, Kidney Beans, Corn, Canola, and Pinto Beans.



- 30% more thrashing surface area than a factory concave
- Increased thrashing surface area without sacrificing grain and increasing the ease of flow by 20 degrees
- 10%+ less cracked and damaged grain
- Increased harvest speeds by 5-10%
- Can be used in all crops
- Works with stripper headers





#### **Models Available**

Case IH Flag Ship - 7010, 7120, 7130, 7230, 7240, 8010, 8120, 8130, 8230, 8240, 9120, 9130, 9230, AFX8010

John Deere - 9660STS, 9670STS, 9760STS, 9770STS, 9860STS, 9870STS, S660, S670, S680, S690

#### **Testimonial**

"We really try to push through Corn Harvest as quickly and efficiently as possible. We installed the Thrash Master Concave System into our combine and were able to increase our speed in our corn. We did this while decreasing our fan speeds, lowering fuel costs per acre, decreasing our cracked grain, nearly eliminating rotor loss, and meanwhile putting a cleaner sample in the grain tank. Very happy with the results."

- Darrell, Texas



John Deere		
Concave Packages	Product ID	Price
JD STS-S Series Concave, Corn and Soybean; 4 large cover plates	MRT900482	\$7,500.00
JD STS-S Series Concave, All Crops; 3 large, 3 medium & 4 small cover plates	MRT900483	\$7,800.00
Concave Individual Components	Product ID	Price
Concave, JD STS-S Series #1 Front	MRT850340	\$2,400.00
Concave, JD STS-S Series #2 Front	MRT850341	\$2,400.00
Concave, JD STS-S Series #3 Front	MRT850342	\$2,400.00
Plate, JD STS-S Series Large Cover	MRT850343	\$75.00
Plate, JD STS-S Series Medium Cover	MRT850344	\$75.00
Plate, JD STS-S Series Small Cover	MRT850345	\$75.00

Case-IH		
Concave Packages	Product ID	Price
Case-IH Flagship Concave, Corn & Soybean; 6 large cover plates	MRT900485	\$7,500.00
Case-IH Flagship Concave, All Crops; 4 large, 4 medium & 4 small cover plates	MRT900486	\$7,800.00
Concave Individual Components	Product ID	Price
Concave, CIH Flagship #1 Front Left	MRT850347	\$1,800.00
Concave, CIH Flagship #1 Rear Left	MRT850348	\$1,800.00
Concave, CIH Flagship #1 Front Right	MRT850349	\$1,800.00
Concave, Case IH Flagship #1 Rear Right	MRT850350	\$1,800.00
Plate, CIH Flagship Series Large Cover	MRT850351	\$50.00
Plate, CIH Flagship Series Medium Cover	MRT850352	\$50.00
Plate, CIH Flagship Series Small Cover	MRT850353	\$50.00

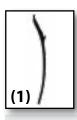
#### REPLACEMENT REEL TINES

# HCC STANDARD REEL TINES

HCC has a variety of tines that will replace most worn-out components to make sure you get the most out of your harvest.

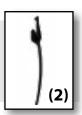
NOTE: You can purchase the double wing ML or Level II tines cheaper and then cut the wings off for the right hand, left hand and no wing tines.





(1) **Polytine Reels** have a teardrop shaped metal bat with notches spaced 4.5" (114 mm) apart. The tines fit into the notches and are fastened to the back of the metal bat approximately 3" (76 mm) above the notch. Supplied from 1984-1989.

(2) Love Reels have a sheet metal bat and the tine fastens over the bottom edge. There is a projection that fits into a hole on the front of the bat approximately 2.5" (64 mm) above the edge. The Love Reel was not manufactured by HCC Inc.





(3) ML Reels have a 1.375" (35 mm) tube with 0.4" (10 mm) round holes spaced approximately 4.5" (114 mm) apart. The tines have a round nub that fits into a round hole in the tube. Supplied from 1989-1999.

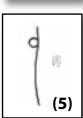
(4) Level II Reels have a 1.375" (35 mm) tube with 0.5" (12.7 mm) hex holes spaced 6.0" (152 mm) apart. The tines have a hex nub that fits into a hex hole in the tube. Standard since 1999/2000. (6) is a heavy-duty alternative.



	Replacement Reel Tines	
Product ID	Description	Price/Each
HCC224014	Polytine reel tine (1)	\$1.49
HCC224015	Love reel tine (2)	\$2.29
HCC224016	ML reel tine, double wing (3)	\$1.99
HCC224017	ML reel tine, right hand wing (3)	\$2.59
HCC224018	ML reel tine, left hand wing (3)	\$2.59
HCC224019	ML reel tine, no wing (3)	\$2.59
HCC224047	Level II reel tine, full wing (4)	\$2.39
HCC224048	Level II reel tine, left hand wing (4)	\$2.69
HCC224049	Level II reel tine, right hand wing (4)	\$2.69
HCC224050	Level II reel tine, no wing (4)	\$2.69
HCC224081	Level II heavy duty reel tine, no wing (6)	\$3.69
HCC480056	Wood bat steel tine (5)	\$2.57
HCC480057	Clip, for wood bat steel tine (5)	\$0.30

Installation hardware included.

(5) Wood Bat Reels have a wood bat with steel tines spaced approximately 4.5" (114 mm) apart. The tines are pressed into the bat and there is a metal clip riveted to the bat to provide support to the tine.



(6) Level II Reels, Heavy-Duty are a heavy-duty alternative to (4) Level II Reels. The overall length of the heavy duty tine is 11-7/8" (302 mm) and the strap width is 1-1/8" (29 mm).



#### REPLACEMENT REEL TINES

The Paddle's six-inch width lifts and feeds crop that standard tines miss.



- Improved feeding
- Cleaner cutterbar
- Faster harvesting
- When crop conditions make harvesting difficult and inefficient, the Paddle is the cost-effective alternative to standard tines.
- The Paddle provides full crop contact, even with short crop, and delivers positive and even feeding into the header.
- Helps reduce or eliminate the need for an expensive air reel.
- The patented tine mounting system makes installation fast and easy.

The "Paddle" is sold individually and includes "Paddle", screws and complete installation instructions.

6 inches



The Paddle is designed to provide a complete sweep of the header with each rotation. By limiting the number of Paddles used, you save installation time and money.



Original Tine Spacing			nes P el Wid		
	18′	20′	25′	30′	36′
4.5"	40	40	50	60	N/A
6.0"	30	40	40	50	60

Paddle Tines			
Product ID	Description	Price/Each	
HCC983950	Paddle Tine, Polytine reel (1)	\$12.25	
HCC983845	Paddle Tine, ML reel (3)	\$9.75	
HCC983846	Paddle Tine, Level II reel (4)	\$9.75	
HCC983949	Paddle Tine, wood bat reel (5)	\$12.25	

The unique 5-finger design "grabs" short, sparse or specialty crops more consistently and evenly.

#### **5-FINGER QUICK TINES**



 Designed for use in soybeans, wheat, canola, chickpeas, lupins, and flax.

 Easily slips over the existing finger, attaching directly to the bar. No tools are needed for installation.





#HRV983834 is designed to fit over: Case-IH 2162, 2152, 2142; MacDon FD70, FD75, FD1; New Holland 86C, 83C, 82C

#### #HRV983836 is designed to fit over:

John Deere 630FD, 635FD, 640FD, 645FD serial# 785,000 and above, 730FD, 735FD, 740FD, 745FD

#HRV983838 is designed to fit over: AGCO 300-800. 8000, 8200, 9250; Case-IH 1010, 1020, 2010, 2020, 3020; John Deere 900, 600, 600FD (before serial number 785000); Massey Ferguson 8000, 8200, 9250, 9700, 9750, 9800, 9850; New Holland 971, 973, 71C, 72C, 73C, 74C, 92C, 94C, 740CF

	5 Finger Quick Tine	
Product ID	Description	Price/Each
HRV983834	5 Finger Quick Tine, Case IH, MacDon, ND; FD - 5-1/2" wide	\$7.64
HRV983836	5 Finger Quick Tine, JD 600FD, 700FD - 5-1/2" wide	\$7.64
HRV983838	5 Finger Quick Tine, AGCO, CIH, JD, M/F, NH - 4" wide	\$6.42

Make	Tines Per Reel Width			
	30'	35′	40'	45'
John Deere	120	140	160	180
MacDon	105	125	140	155

#### REPLACEMENT REEL TINES

In seconds, replace damaged or shortened tines back to performance!

# SNAP-ON REPLACEMENT TINES

- Save time and money with this reel tine replacement finger for your factory header reels.
- It easily snaps over the top of the original factory finger without any tools for a quick and secure fit.



**#HRV983835 is designed to fit over:** Case-IH 2162, 2152, 2142; MacDon FD70, FD75, FD1; New Holland 86C, 83C, 82C

**#HRV983837 is designed to fit over:** John Deere 630FD, 635FD, 640FD, 645FD serial# 785,000 and above, 730FD, 735FD, 740FD, 745FD



5-Finger Paddle Tines (far left and right) and Snap-On Replacement Tines (middle) Installed

	Replacement Snap On Tines	
Product ID	Description	Price/Each
HRV983835	Replacement Snap On Tine, CIH, MacDon, NH; FD	\$5.49
HRV983837	Replacement Snap On Tine, JD 600FD, 700FD	\$5.49

# **QUICK FINGER**REPLACEMENT REEL TINES



Simply slide <u>over the top</u> of a shortened or broken tine and snap into place.

- QUICK Repair
- EASY Installation;
   No Tools Required



#### The Quick Finger will fit the following pipe reels:

AGCO: 300, 400, 500, 700, 800 series heads CASE-IH: 1010, 1020, 2020, series heads

Caterpillar 1998 and later

John Deere 900, 600, early 600FD series heads Massey Ferguson 9700, 9750, 9800, 9850 series heads New Holland 971, 973, 71C, 73C, 72C, 74C series heads

**Note:** Will only properly fit Level II pipe reels with 6" tine spacing. Quick Finger will fit ML reels with 4.5" tine spacing but it will be 3/8" shorter than the original tine.

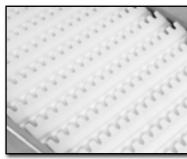
Product ID	Description	Price/Each
PDM010000	Quick Finger	\$2.00

# Less Chaff Build-Up!

# Clean Crops More Efficiently to Put More Grain in Your Hopper!



The patented design of the Gateway® chaffer and sieve system utilizes aluminum and plastic modular construction to provide better combine performance, improved grain cleaning, and the ability to clean heavy and lighter crops.



# Benefits over standard steel chaffers and sieves:

- Up to 50% lighter than OEM
- Better combine performance
- Improved grain cleaning
- · Easy on-farm repairs
- Less chaff build-up

The construction of Gateway makes it significantly lighter than standard combine sieves and combine chaffers, reducing the wear on cleaning shoe bushings and bearings, extending their life, and reducing combine downtime.

#### **Features:**

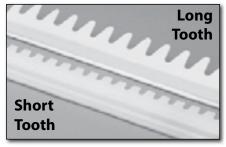
- Lighter weight for reduced wear, longer life, and reduced downtime
- Adjustable slats for maximum cleaning performance and capacity
- Rustproof made of plastic slats.

The smooth, plastic slats offer less resistance (and less friction) than conventional steel teeth, for improved crop flow and prevent crop buildup, particularly in near-freezing temperatures when all-steel combine sieves and combine chaffers are prone to reduced crop flow.

Unlike conventional combine sieves and combine chaffers that are nearly impossible to repair, the modular design of the Gateway makes on-farm repairs easy and economical.



Slat connectors are durable and provide reliable adjustment consistency. All components are replaceable for quick and economic repair.



Gateway combine chaffers offer two slat design options to fit your crop needs. The 7/8" LT and 3/8" ST are available with 33mm or 45mm spacing.

Ga	teway Service Parts	
Product ID	Description	Price
HCC406001	Slat, Short Tooth, 28"	\$10.25
HCC406002	Slat, Long Tooth, 28"	\$10.25
HCC909050	Slat, Flat, Long, 28"	\$10.25
HCC909051	Slat, Flat, Short, 28"	\$10.25
HCC409000	Connector, Female	\$3.00
HCC409001	Connector, Male	\$3.00
HCC409002	Center Connector, Long	\$1.90
HCC409003	Center Connector, Short	\$1.90
HCC409004	End Connector, RH	\$3.00
HCC409005	End Connector, LH	\$3.00
HCC212366	Push Nut, .25 diameter	\$0.65
HCC002641	Gateway Riser Kit, Hillside Divider	\$47.61

#### **Chaffer Spacing Options**

Narrow spacing (33mm) is used for small grains such as wheat, alfalfa and cereal grains.

Wide spacing (45mm) is used for large crops such as corn and soybeans; provides faster operation through high-yielding crops.

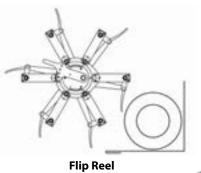
### HCC FLIP REEL KIT

## **Eliminate Crop Wrapping Around Bat Tubes**

**PROBLEM:** Crops wrapping around bat tubes

**SOLUTION:** The HCC Flip Reel Kit keeps the points of the tines away from the center tube at all times to eliminate crops wrapping around the bat tubes.

The Flip Reel Kit enhances reel performance with its tine flipping action that feeds heavyduty crops into the header.





Standard Reel

Installation is easy and can be done on equipment you already own. You can install it yourself in just a few hours using the Installation Instruction Manual.

Designed as a retro-fit for all HCC tube-type reels built since 1990. ML 4-1/2" tine spacing or Level II 6" tine spacings are designed to work with the Flip Reel Kit.

#### Particularly effective with canola and other tall, stringy crops

- Designed to fit HCC tube type reels built since 1990
- Fits Honey Bee headers equipped with HCC tube-type reels



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S.I. Distributing Harvesting Innovations

Comparison of the HCC Flip Reel versus a standard reel, in action.





12.75	

**HCC Flip Reel Kit** 

Product ID	Product Description	Price
AGCO		
HCC031515	AGCO, 400, 500, 800, 8000 series, 25' & longer	\$2,490.53
HCC031520	AGCO, 400, 500, 800, 8000 series, 22' & shorter	\$1,352.96
HCC031510	AGCO, 8200, 9250 series, 25' & longer	\$2,707.41
HCC031521	AGCO, 8200, 9250 series, 22' & shorter	\$1,460.68
HCC031511	AGCO, 5100, 5200 draper, 25' & longer	\$2,558.40
HCC031522	AGCO 5100, 5200 draper, 22' & shorter	\$1,386.91
Case-IH		
HCC031516	Case-IH, 1010, 1020, 3020, 25' & longer	\$2,517.08
HCC031520	Case-IH, 1010, 1020, 3020, 22' & shorter	\$1,352.96
HCC031517	Case-IH, 2010, 2020, 25' & longer	\$2,517.08
HCC031523	Case-IH, 2010, 2020, 22' & shorter	\$1,378.05
Honey Bee		
HCC031357	Honey Bee, clamp mounted, 25' & longer	\$2,744.31
HCC031513	Honey Bee, bracket mounted, 25' & longer	\$2,770.87
John Deere		
HCC031518	John Deere, 600 flex series, 900 draper, 25' & longer	\$2,633.64
HCC031524	John Deere, 600 flex series, 22' & shorter	\$1,419.36
HCC031519	John Deere, 900 series, 25' & longer	\$3,237.10
HCC031525	John Deere, 900 series, 22' & shorter	\$1,993.20
HCC031365	John Deere, flex draper; 625FD, 630FD, 635FD	\$2,687.71
HCC031351	John Deere, flex draper; 640FD, 645FD	\$2,677.02
<b>New Holland</b>		
HCC031515	New Holland, 971, 973, 25' & longer	\$2,490.53
HCC031520	New Holland, 971, 973, 22' & shorter	\$1,352.96
HCC031517	New Holland 72C, 74C, 25' & longer	\$2,517.08
HCC031523	New Holland 72C, 74C, 22' & shorter	\$1,378.05
HCC031515	New Holland 73C, 25' & longer	\$2,490.53
HCC031520	New Holland 73C, 22' & shorter	\$1,352.96
HCC031516	New Holland 740 CF, 25' & longer	\$2,517.08
HCC031520	New Holland 740 CF, 22' & shorter	\$1,352.96
End Shield Ki	t (Recommended)	
HCC031591	End Shield Kit, 25' & longer	\$868.84
	End Shield Kit, 22' & shorter	\$495.60

# ORBIT REEL Now With All Steel Tracks

# HCC ORBIT TRAC II REEL KIT

**PROBLEM #1:** The gap between the reel and the auger causes crop to hesitate in front of the auger, resulting in slugging, reel carry-over and slower harvest speeds.

**SOLUTION #1:** Orbit Trac II Reel's unique design and durable track system allows tines to swing directly past the

auger, for continuous crop flow.

**PROBLEM #2:** Crops wrapping around bat tubes

**SOLUTION #2:** The flipping action resists wrapping.



#### **Eliminating the Reel - Auger Gap**

HCC has closed that gap with the Orbit<sup>™</sup> Trac II Reel. Its revolutionary reel design brings the tines right up to the auger to positively place crop into the auger, providing true continuous crop flow. It allows you to harvest more crop in less time:

- Positively places crop into auger
- Reduces or eliminates slugging
- Resists wrapping in green crop
- On-farm installation in a few hours



Orbit Reel™

Standard Reel

#### Unique design allows tines to swing directly past auger



	HCC Orbit Trac II Reel Kit	
Product ID	Product Description	Price
AGCO 400-8	000 Series	
HCC131371	AGCO, 400, 500, 800, 8000 series, 25-35'	\$3,665.04
HCC131372	AGCO, 400, 500, 800, 8000 series, 22' & shorter	\$1,922.81
AGCO 8200		
HCC131373	AGCO, 8200 series, 25-35'	\$3,662.86
HCC131396	AGCO, 8200 series, 20' & shorter	\$1,921.78
Case-IH 1010	0 & 1020 (Verify single eccentric or double eccentric reel.)	
HCC131382	Case-IH, 1994 & prior, 22' & longer 1010 headers (-JJC0200000) & 1020 headers (-JJC0215000)	\$3,664.50
HCC131383	Case-IH, 1994 & prior, 20' & shorter 1010 headers (-JJC0200000) & 1020 headers (-JJC0215000)	\$1,922.57
HCC131380	Case-IH, 1995-1997, 22' & longer 1010 headers (JJC0200001-JJC0300000) & 1020 headers (JJC0215001-JJC0315000)	\$3,701.78
HCC131381	Case-IH, 1995-1997, 20' & shorter 1010 headers (JJC0200001-JJC0300000) & 1020 headers (JJC0215001-JJC0315000)	\$1,941.97
HCC131369	Case-IH, 1998 & newer, 22' & longer 1010 headers (JJC0300001- & CBJ023001-) & 1020 headers (JJC0315001- & CBJ023003-)	\$3,701.56
HCC131370	Case-IH, 1998 & newer, 20' & shorter 1010 headers (JJC0300001- & CBJ023001-) & 1020 headers (JJC0315001- & CBJ023003-)	\$1,923.10
Case-IH 2010	0 & 2020	
HCC131376	Case-IH, 2010, 2020, 22-35'	\$3,664.34
HCC131377	Case-IH, 2010, 2020, 20' & shorter	\$1,922.42
Case-IH 3020		
HCC131532	Case-IH, 3020, 25-35'	\$3,842.71
HCC131533	Case-IH, 3020, 20'	\$1,959.78
Honey Bee		
HCC131385	Honey Bee, double eccentric	\$3,698.52
John Deere 6	500 Series	
HCC131374	John Deere, 600 series, 25' & longer (Will not fit Flex Draper)	\$3,698.14
HCC131375	John Deere, 600 series, 22' & shorter (Will not fit Flex Draper)	\$1,942.15
HCC131603	John Deere 640FD, 40'	\$3,661.92
John Deere 9		
HCC131367	John Deere, 900 series, (serial # 645301-) 25' & longer	\$3,700.13
HCC131368	John Deere, 900 series, (serial # 645301-) 22'& shorter	\$2,131.68

## HCC ORBIT TRAC II REEL KIT



HCC Orbit Trac II Reel Kit							
Product ID	Product Description	Price					
Massey Fergu	ison						
HCC131388	Massey Ferguson, draper, double eccentric	\$3,662.93					
HCC131384	Massey Ferguson, 1859, single eccentric	\$1,921.87					
HCC131373	Massey Ferguson, 8200 series, 25-35'	\$3,662.86					
HCC131396	Massey Ferguson, 8200 series, 20' & shorter	\$1,921.78					
<b>New Holland</b>							
HCC131378	New Holland, 970-973, 25' & longer	\$3,664.97					
HCC131379	New Holland, 970-973, 22' & shorter	\$1,922.76					
HCC131376	New Holland 72C, 74C, 22-35'	\$3,664.34					
HCC131377	New Holland 72C, 74C, 20' & shorter	\$1,922.42					
HCC131400	New Holland 73C, 22' & longer	\$3,664.38					
HCC131401	New Holland 73C, 20' & shorter	\$1,922.47					
HCC131532	New Holland 740CF, 22' & longer	\$3,842.71					
HCC131533	New Holland 740CF, 20' & shorter	\$1,959.78					

<b>Orbit Trac</b>	Il Service Parts				
HCC031410	Orbit Trac II Update Kit, 22' and longer (Steel track for bottom half of Orbit Reel)	\$727.34			
HCC031411	Orbit Trac II Update Kit, 20' and shorter, LH (Steel track for bottom half of Orbit Reel)	\$363.68			
HCC031412	Orbit Trac II Update Kit, 20' and shorter, RH (Steel track for bottom half of Orbit Reel)	\$363.68			
HCC031413	Orbit Trac II Update Kit, 22' and longer (Steel track for top half of Orbit Reel)	\$1,290.15			
HCC031414	Orbit Trac II Update Kit, 20' and shorter, (Steel track for top half of Orbit Reel)	\$645.08			
HCC483993	Steel Track, Inside	\$153.82			
HCC483994	Steel Track, Outside	\$168.72			
HCC243719	Roller, Orbit Reel	\$28.27			
HCC212412	Nut, for Orbit Reel Roller	\$0.68			
HCC243736	Bearing, Reel Arm, ML & Level II reels, req 2	\$1.84			
HCC481776	Strap, Reel Arm Bearing, ML & Level II	\$2.11			
Note: The Orbit Trac II Reel kit has all of the track made out of steel. The Orbit					

Trac II Reel kit is designed only for HCC Inc. Level II and ML tube-type reels. They

have been original equipment on most headers since 1990.

#### HCC REPLACEMENT REEL BUNDLES

If, for any reason, you are in need of a replacement reel, please consider HCC Replacement Reel Bundles. HCC Replacement Reel Bundles consist of the reel's center tube and the six bat tubes with the tines already installed.

					_
	<b>HCC</b> Repla	acement	Reel Bund	le	
Make	Model	Length	Product ID	Price	ı
	400, 500,	20'	HCC030541	\$2,318.20	Γ
	700,	25'	HCC030561	\$3,062.70	
	800, 8000	30'	HCC030581	\$3,545.16	
AGCO	series	35'	HCC032082	\$5,116.16	
Adco		20'	HCC030541	\$2,318.20	
	7200/ 8200/ 9250 Auger	25'	HCC030561	\$3,062.70	
		30'	HCC030581	\$3,545.16	L
		35'	HCC032082	\$5,116.16	
		20′	HCC030541	\$2,318.20	
	1020 (1)	25'	HCC030561	\$3,062.70	
		30'	HCC030581	\$3,545.23	ŀ
		20′	HCC030540	\$2,576.40	
C !!!	2010/2020	25'	HCC030560	\$3,000.48	
Case-IH	2010/2020	30'	HCC030580	\$3,337.86	L
		35'	HCC032023	\$5,125.36	1
		25'	HCC030562	\$2,847.79	#
	3020	30′	HCC030582	\$3,569.64	r
		35'	HCC032023	\$5,125.35	۰

HCC Replacement Reel Bundle												
Make	Model	Length	Product ID	Price								
		20'	HCC031956	\$2,320.08	ú							
	900F	25'	HCC030562	\$2,847.79	â							
		30′	HCC030580	\$3,337.83	S							
John Deere		20'	HCC030542	\$2,352.12								
Deele	6005	25′	HCC030562	\$2,847.79								
	600F	30'	HCC030582	\$3,569.64	6							
		35'	HCC032023	\$5,125.35	ı							
		20'	HCC030540	\$2,576.40								
	72C/74C	25'	HCC030560	\$3,000.48								
N	/2C//4C	30'	HCC030580	\$3,337.83								
New Holland		35'	HCC032023	\$5,125.36								
rioliaria	740CF	25'	HCC030562	\$2,847.79	ΙL							
		30'	HCC030582	\$3,569.64	F							
		35'	HCC032023	\$5,125.35	ŀ							
1) For Ca	se-IH headers	1998 and r	newer with seri	al	1) For Case-IH headers 1998 and newer with serial							

1) For Case-IH headers 1998 and newer with serial #JJC0315001 & CBJ023003 & up

Please call for complete Reel replacement options for other models not listed above



- **Lower Weight**
- Stronger Construction
- Increased Visibility
- More Effective Crop Movement

Please note that the HCC Replacement Reel Bundles only fit HCC manufactured Level II reels which are defined by 6" tine spacing.

#### **MAY WES POLY PRODUCTS**

#### Don't Settle for Metal!

May Wes has mastered working with Ultra High Molecular Weight polyethylene (UHMW) material.

By attaching durable, high quality poly to field equipment in spots of friction as well as where dirt and debris build up causing parts to wear out faster, equipment simply lasts longer and passes through fields with amazing ease.

May Wes prides itself by making sure all products have been FIELD-TESTED and FARMER-APPROVED.

# **UHMW Poly**

(Ultra High Molecular Weight)

 Highly effective replacement for metal parts





 Abrasion/friction resistance to withstand wearing down

HIGH-IMPACT strength



# **PUT MORE CROP IN THE COMBINE!**



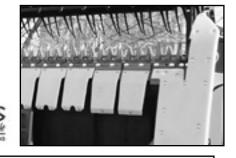
Run your head closer to the ground without pushing and piling soil, leaving little to no crop in the field.

**Even in Wet, Sticky Conditions** 



Machine cut from solid sheets of solid virgin UHMW poly and formed to fit your head.

Designed for a perfect fit.



 Sold in complete kits, but are also available as individual replacement parts



 Predrilled skid shoes are counter bored, allowing rivets or bolts to be recessed into the skid shoes





#### **Predrilled and Undrilled for Easy Replacement**

**PREDRILLED:** Computerized drilling of counterbored holes makes them with .01" of factory drilled holes, making replacement easy and saving hours of labor compared to undrilled skid shoes. Counterboring holes allow for rivets or bolts to be recessed into skid shoes, keeping soil from building up on bolts or rivets.

**UNDRILLED:** Choose undrilled skid shoes when you need to match holes already drilled in metal shoes. For accuracy in drilling new poly skid shoes to match previous holes drilled, just position new shoes on factory metal shoe. Shine a light from behind the drilled metal shoe through white poly skid shoe. The light will shine through the hole, providing a marker for the placement of the new hole.

May Wes Poly Skid Shoes						
Make/Model/ Thickness	Length	Product ID	Kit Price			
	13′	MYW080183	\$519.00			
	15′	MYW080186	\$578.00			
AGCO	16′	MYW080189	\$596.00			
Series III (pre-1987) 1/4" Pre-drilled	18′	MYW080192	\$623.00			
1/4 Fie-unileu	20′	MYW080195	\$731.00			
	22′	MYW080198	\$770.00			
	24′	MYW080201	\$822.00			
	13′	MYW081678	\$519.00			
	15′	MYW081677	\$578.00			
AGCO	16′	MYW081676	\$596.00			
400, 500, 700/700C,	18′	MYW081675	\$625.00			
800/800C, 7000, 8000, Series III	20′	MYW081674	\$721.00			
(1987 & newer)	22′	MYW081673	\$770.00			
1/4" Pre-drilled	24′	MYW081672	\$822.00			
	25′	MYW081671	\$822.00			
	30'	MYW081669	\$1,071.00			
	20′	MYW083511	\$785.00			
AGCO	25′	MYW083512	\$930.00			
7200/8200 1/4" Pre-drilled	30′	MYW083513	\$1,076.00			
	35′	MYW083514	\$1,234.00			

# HARVESTING

## **MAY WES POLY SKID SHOES**

Make/Model/Thickness	Length	Product ID	Kit Price
AGCO	25'	MYW083503	\$897.00
9250 (AHD01001-CHD01100) High	30'	MYW083504	\$1,056.00
Profile 9250 (AHD01101-FHD01100) Low	35'	MYW083505	\$1,220.00
High profile is determined by having 2-3/8" rise			
Low profile is determined by having 1" rise 1/4" Pre-drilled	40′	MYW083506	\$1,386.00
<b>AGCO</b> 9250 (CHD01101-FHD01100) High	25′	MYW083507	\$898.00
Profile	30′	MYW083508	\$1,055.00
High profile is determined by having	35′	MYW083509	\$1,220.00
2-3/8" rise 1/4" Pre-drilled	40′	MYW083510	\$1,386.00
AGCO	25′	MYW083572	\$897.00
9250 (after FHD01101) High Profile High profile is determined by having	30′	MYW083573	\$1,055.00
2-3/8" rise	35′	MYW083574	\$1,220.00
1/4" Pre-drilled	40′	MYW083575	\$1,386.00
AGCO	25′	MYW083576	\$897.00
1/4" Pre-drilled 9250 (after FHD01101) Low Profile	30′	MYW083577	\$1,055.00
Low profile is determined by having	35′	MYW083578	\$1,220.00
1" rise	40′	MYW083579	\$1,386.00
	25′	MYW083678	\$1,000.00
<b>AGCO</b> 9255	30′	MYW083679	\$1,176.00
1/4" Pre-drilled	35′	MYW083680	\$1,428.00
	40′	MYW083681	\$1,628.00
	15′	MYW081735	\$447.00
<b>.</b>	16.5′	MYW081736	\$499.00
Case-IH   1020	17.5′	MYW081737	\$552.00
3/8 Molded Cutterbars	20′	MYW081738	\$604.00
1/4" Center/Ends   Pre-drilled	22.5′	MYW081739	\$657.00
	25′	MYW081740	\$709.00
	30′	MYW081741	\$788.00
Case-IH 2020 (before CBJ02000, all HAJ)	20′	MYW082183	\$809.00
New Holland 74C (before PNL017183,	25′	MYW082180	\$998.00
all HAJ) 1/4" Pre-drilled	30′	MYW082179	\$1,175.00
<b>Case-IH</b> 2020 (CBJ020001 - CBJ020700)	20′	MYW082913	\$809.00
New Holland 74C (PNL017183 -	25′	MYW082912	\$998.00
PNL017800) 1/4" Pre-drilled <b>Case-IH</b> 2020 (CBJ020701 -	30′	MYW082911	\$1,175.00
CBJ021300)	20'	MYW082917	\$809.00
New Holland 74C (PNL017801 - PNL018300)	25'	MYW082916	\$998.00
1/4" Pre-drilled	30′	MYW082915	\$1,180.00
Case-IH 2020 - single drive CBJ021301 & later, Y9ZL, YAZL	20′	MYW082923	\$809.00
<b>New Holland</b> 74C - single drive PNL018301 & later, Y9ZL, YAZL 1/4" Pre-drilled	25′	MYW082922	\$998.00
Case-IH 2020 - double drive	20′	MYW082921	\$809.00
CBJ021301 & later, Y9ZL, YAZL  New Holland 74C - double drive	25′	MYW082920	\$998.00
(PNL018301 & later, Y9ZL, YAZL	30′	MYW082919	\$1,180.00
1/4" Pre-drilled	35′	MYW082918	\$1,375.00
	21′	MYW083495	\$796.00
<b>Case-IH</b> 2052 (before CCC0014710)	25′	MYW083496	\$930.00
<b>MacDon</b> 973 (2005 & before)	30′	MYW083497	\$1,110.00
3/8" Pre-drilled	36′	MYW083498	\$1,290.00
	39'	MYW083499	\$1,601.25

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Make/Model/Thickness	Length	Product ID	Kit Price
Case-IH 2062 (before CCC0015328)	30′	MYW082577	\$1,150.00
MacDon 974 (2005 & before) New Holland 84C (before PPP01119) 3/8" Pre-drilled	36′	MYW082576	\$1,320.00
Case-IH 2062 (after CCC0015328) MacDon 974 (2006 & after) New Holland 84C (after PPP01119) 3/8" Pre-drilled	30′, 36′	MYW083502	\$534.00
	20′	MYW083317	\$533.00
<b>Case-IH</b> 3020 - single drive <b>New Holland</b> 740CF - single drive	25′	MYW083316	\$639.00
3/8 Molded Centers 1/4" Center/Ends Pre-Drilled	30′	MYW083315	\$746.00
1/4 Center/Ends Pre-Drilled	35′	MYW083314	\$854.00
Case III 2020 daylala diiya	20′	MYW083561	\$533.00
<b>Case-IH</b> 3020 - double drive <b>New Holland</b> 740CF - double drive	25′	MYW083560	\$639.00
3/8 Molded Centers 1/4" Center/Ends Pre-Drilled	30′	MYW083559	\$746.00
1/4 Center/Ends Pre-Drilled	35'	MYW083558	\$854.00
	25'	MYW083470	\$669.00
Case-IH 3152, 3162	30'	MYW083473	\$788.00
New Holland 840CD, 880CF 3/8 Molded Centers	35'	MYW083474	\$935.00
1/4" Center/Ends Pre-Drilled	40′	MYW083475	\$1,075.00
	45'	MYW083476	\$1,235.00
Case-IH 2142, 2152, 2162 MacDon D50, D60, FD70 New Holland 82C, 83C, 86C 3/8" Pre-drilled	30′, 35′ 40′, 45′	MYW083490	\$349.00
MacDon	21′	MYW083493	\$815.00
974 (2005 & before) 3/8" Pre-drilled	25′	MYW083494	\$1,015.00
MacDon 974 (2006 & newer) 3/8" Pre-drilled	21', 25'	MYW083501	\$213.00
	15'	MYW082015	\$689.00
Claas/Lexion/Caterpillar	17′	MYW082014	\$774.00
F900, F750, F530, F525, F30, F20	20′	MYW082013	\$915.00
1/4" Pre-drilled	25′	MYW082012	\$1,150.00
	30'	MYW082011	\$1,350.00
	13′	MYW082187	\$538.00
	15'	MYW082186	\$619.00
	16′	MYW082185	\$648.00
	18'	MYW082184	\$739.00
New Holland 973/73C	20'	MYW082183	\$809.00
1/4" Pre-drilled	22'	MYW082182	\$888.00
	24'	MYW082181	\$966.00
	25'	MYW082180	\$998.00
	30'	MYW082179	
	اعر	IVI I VV UOZ I / 9	\$1,175.00

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## MAY WES POLY SKID SHOES

	May Wes Poly Skid Shoes						
Make/Model/Thickness	Length	Product ID	Price/Ea	Make/Model/Thickness	Length	Product ID	Price/Ea
	13′	MYW081066	\$735.00		13′	MYW090110	\$830.00
	15'	MYW081065	\$762.00		15'	MYW090109	\$882.00
John Deere	16′	MYW080858	\$788.00	John Deere	16'	MYW090107	\$914.00
200F 1/4" Pre-drilled	18′	MYW080020	\$814.00	200F 3/8" Pre-drilled	18'	MYW090106	\$977.00
Also available in 3/8"	20′	MYW080024	\$840.00	Also available in 1/4"	20'	MYW090105	\$1,080.00
	22′	MYW080792	\$860.00		22′	MYW090104	\$1,050.00
	24′	MYW080552	\$893.00		24'	MYW090102	\$1,198.00
	13′	MYW081066	\$735.00		13′	MYW090110	\$830.00
	15'	MYW080016	\$569.00		15'	MYW090108	\$919.00
	18′	MYW080020	\$814.00		18'	MYW090106	\$977.00
John Deere 900F	20′	MYW080024	\$840.00	John Deere 900F	20′	MYW090105	\$1,080.00
1/4" Pre-drilled	22′	MYW080171	\$758.00	3/8" Pre-drilled	22'	MYW090103	\$1,105.00
Also available in 3/8"	24′	MYW080552	\$893.00	Also available in 1/4"	24′	MYW090102	\$1,198.00
	25′	MYW080036	\$897.00		25'	MYW090101	\$1,280.00
	30′	MYW080040	\$998.00		30′	MYW090100	\$1,400.00
	18′	MYW082641	\$403.00	John Deere 600F 3/8" Pre-drilled Also available in 1/4"	18′	MYW090073	\$500.00
	20′	MYW082468	\$429.00		20′	MYW090072	\$549.00
John Deere 600F	22′	MYW083310	\$467.00		22'	MYW090074	\$606.00
1/4" Pre-drilled	25′	MYW082467	\$515.00		25′	MYW090071	\$671.00
Also available in 3/8"	30′	MYW082466	\$604.00		30′	MYW090070	\$788.00
	35′	MYW082465	\$711.00		35'	MYW090069	\$903.00
John Deere	30′	MYW083631	\$643.00	John Deere	30′	MYW090083	\$830.00
600FD 2012 1/4" Pre-drilled	35′	MYW083632	\$671.00	600FD 2012	35′	MYW090084	\$903.00
Also available in 3/8"	40′	MYW083633	\$856.00	3/8" Pre-drilled Also available in 1/4"	40′	MYW090085	\$975.00
Draper Skid Plate sold separately		MYW042196	\$326.00	Draper Skid Plate sold separately		MYW042196	\$326.00
John Deere	30′	MYW083585	\$645.00	John Deere	30′	MYW090082	\$830.00
600FD 2013/2014	35′	MYW083567	\$752.00	600FD 2013/2014	35′	MYW090075	\$935.00
1/4" Pre-drilled Also available in 3/8"	40′	MYW083568	\$860.00	3/8" Pre-drilled Also available in 1/4"	40′	MYW090076	\$1,040.00
Draper Skid Plate sold separately		MYW042196	\$326.00	Draper Skid Plate sold separately	•	MYW042196	\$326.00
John Deere	30′	MYW083634	\$643.00	John Deere	30'	MYW090086	\$830.00
600FD	35′	MYW083635	\$752.00	600FD	35′	MYW090087	\$903.00
2015 1/4" Pre-drilled	40′	MYW083636	\$857.00	2015 3/8" Pre-drilled	40′	MYW090088	\$1,098.00
Also available in 3/8"	45′	MYW083637	\$966.00	Also available in 1/4"	45′	MYW090089	\$1,210.00
Draper Skid Plate sold separately	,	MYW042196	\$326.00	Draper Skid Plate sold separately		MYW042196	\$326.00
John Doore	30′	MYW083672	\$643.00	John Dooro	30′	MYW090090	\$828.00
John Deere 600FD, 700FD	35′	MYW083673	\$752.00	John Deere 600FD, 700FD	35′	MYW090091	\$901.00
2016 & Newer After s/n 785000 1/4" Pre-drilled	40′	MYW083674	\$857.00	2016 & Newer After s/n 785000 3/8" Pre-drilled	40′	MYW090092	\$972.00
Also available in 3/8"	45′	MYW083675	\$966.00	Also available in 1/4"	45′	MYW090093	\$1,098.00
Draper Skid Plate sold separately		MYW042289	\$336.00	Draper Skid Plate sold separately		MYW042289	\$336.00

#### **POLY AUGER TROUGH LINERS**



#### FOR GRAIN HEADS AND CORN HEADS

### Do You Have Holes in Your (Grain or Corn) Head?

May Wes Poly Auger Trough Liners provide a smooth, slick surface for the grain to flow out PLUS guard against corrosion!

### **Durable Poly Won't Rust!**

When the head is covered with the 1/8" thick UHMW poly May Wes Auger Trough Liners, wet grain and moisture will not cause corrosion.

 Exceptional wear characteristics of the ultra high molecular weight (UHMW) poly.

 The 1/8" thick UHMW poly lining is much easier to replace than factory metal.
 Simply bolt and rivet into place.







Grain Head Auger Trough Liners							
Make/Model	Product ID	Length	Price/Ea				
	MYW083715	15'	\$475.00				
	MYW083716	17.5′	\$560.00				
Case-IH	MYW083716	20'	\$560.00				
1020 series	MYW083717	22.5′	\$710.00				
	MYW083718	25′	\$760.00				
	MYW083719	30'	\$925.00				
	MYW083725	20′	\$560.00				
Case-IH	MYW083726	25'	\$760.00				
2020 series	MYW083727	30'	\$925.00				
	MYW083728	35'	\$1,025.00				
_	MYW083593	13' - 16'	\$475.00				
John Deere	MYW083594	18' - 20'	\$590.00				
200, 900 series 58" Center	MYW083595	22' - 24'	\$700.00				
Panel	MYW083596	25′	\$760.00				
	MYW083597	30'	\$925.00				
_	MYW080631	13' - 16'	\$475.00				
John Deere	MYW080632	18' - 20'	\$590.00				
200, 900 series 46" Center	MYW080633	22' - 24'	\$700.00				
Panel	MYW081825	25'	\$760.00				
	MYW081686	30'	\$925.00				
	MYW082706	20′	\$560.00				
	MYW082707	22'	\$670.00				
John Deere 600 series	MYW082708	25'	\$750.00				
ooo series	MYW082709	30'	\$875.00				
	MYW082710	35'	\$1,025.00				
New	MYW083725	20′	\$560.00				
New Holland	MYW083726	25'	\$760.00				
74C series	MYW083727	30′	\$925.00				
	MYW083728	35'	\$1,025.00				

#### **Save Money on Repairs!**

Cornhead Auger Trough Liners					
Make/Model	Product ID	Description	Prc/Ea		
	MYW082061	4-row	\$310.00		
Case-IH	MYW082062	6-row	\$355.00		
800 series	MYW082063	8-row	\$485.00		
	MYW082272	12-row	\$710.00		
	MYW082643	4-row	\$310.00		
<b>Case-IH</b> 900, 1000	MYW082644	6-row	\$355.00		
series	MYW082645	8-row	\$485.00		
series	MYW082646	12-row	\$710.00		
Case-IH	MYW082647	4-row	\$310.00		
2200, 2400,	MYW082648	6-row	\$355.00		
3200, 3400 New Holland	MYW082649	8-row	\$485.00		
96C, 96D,	MYW082650	12-row	\$710.00		
98C, 98D	MYW083850	16-row	\$930.00		
Case-IH	MYW083854	6-row	\$355.00		
2600, 4200,	MYW083855	8-row	\$485.00		
4400	MYW083856	12-row	\$710.00		
	MYW083857	16-row	\$930.00		
	MYW082075	4-row	\$310.00		
John Deere	MYW082076	6-row	\$355.00		
40/90 series	MYW082077	8-row	\$490.00		
	MYW082078	12-row	\$715.00		
John Deere	MYW082490	6-row	\$355.00		
50 series	MYW082491	8-row	\$480.00		
John Deere	MYW082727	6-row	\$355.00		
600 series	MYW082728	8-row	\$485.00		
000 50.105	MYW082729	12-row	\$710.00		

At 1/8" thick UHMW poly, May Wes auger trough liners cover the full length of the floor under the auger, not just the feed opening.





"S.I. Distributing Harvesting Innovations"







## POLY AUGER TROUGH LINERS **FOR GRAIN TANKS**



**Exceptional** wear characteristics

Provides a smooth, slick surface for the grain to flow out PLUS guard against corrosion!

Full coverage of the trough underneath the auger keeps grain in the tank for maximum harvest potential

	Grain Tank Auger Trough Liners					
Make	Product ID	Description	Prc/Ea			
	MYW083313	7230, 8230, 9230	\$500.00			
	MYW083383	5088, 5130, 6088, 6130, 7088, 7130	\$500.00			
Case-IH (covers both	MYW083311	7010, 7120, 8010, 8120, 9120	\$550.00			
augers)	MYW082582	2300 series, 2588	\$495.00			
luugeis,	MYW082581	2100 series	\$495.00			
	MYW082580	1600 series (except 1620)	\$495.00			
	MYW082579	1400 series	\$495.00			
Gleaner	MYW082642	All Models	\$275.00			
		i e				
John	MYW083327	9660STS, 9670STS, 9760STS, 9770STS, 9860STS, 9870STS, 5550, S660, S670, S680, S690	\$500.00			
John Deere (covers both	MYW083327 MYW083199	9770STS, 9860STS, 9870STS, S550, S660, S670, S680,	\$500.00 \$500.00			
<b>Deere</b> (covers		9770STS, 9860STS, 9870STS, S550, S660, S670, S680, S690 9560STS, 9570STS, 9650STS,				
<b>Deere</b> (covers both	MYW083199	9770STS, 9860STS, 9870STS, 5550, 5660, 5670, 5680, 5690 9560STS, 9570STS, 9650STS, 9750STS 9450, 9550, 9560, 9600,	\$500.00			
<b>Deere</b> (covers both	MYW083199 MYW082584	9770STS, 9860STS, 9870STS, S550, S660, S670, S680, S690 9560STS, 9570STS, 9650STS, 9750STS 9450, 9550, 9560, 9600, 9610, 9650, 9660	\$500.00 \$540.00			

**Save Money on Grain Tank Trough Repair:** Protect the area in your grain tank that needs it the most and wears out the guickest. Install the May Wes Grain Tank Auger Trough Liner over new or worn tank floor.

**Grain Tank Repair & Coverage:** Instead of trying to cut, weld or patch the floor of your grain tank, use the May Wes Grain Tank Auger Trough Liner. These kits contain all you need to cover the worn areas under the auger(s). Lead edges are covered with stainless steel for smooth flow of grain.

#### RETRACTABLE POLY AUGER FINGERS

#### A Cost-Effective **Auger Finger** Replacement



**Keep your Auger Feeding Smoothly** and Efficiently with NO Harm to the Combine!



Retractable Poly Fingers					
Make	Model	Product ID	Description	Price/Ea	
1660	700 000 7000 7200 0000 0200	MYW082620	Poly Finger Kit - 10-15/16" Long	\$17.00	
AGCO	700, 800, 7000, 7200, 8000, 8200	MYW083439	Poly Finger Kit - 11-7/16" Long	\$17.00	
	1010, 1020, 2142, 2152, 2162	MYW080646	Poly Finger Kit - 9-1/8" Long	\$17.00	
	1020 , 2020 - before CBJ020701	MYW083468	Poly Finger Kit - 10-5/8" Long	\$17.00	
Case-IH	2020 - CBJ020701 & later	MYW082481	Poly Finger Kit - 10-5/8" Long	\$17.00	
	2042, 2052, 2062	MYW082615	Poly Finger Kit - 7-7/16" Long	\$20.00	
	3016, 3020, 3152, 3162	MYW082131	Poly Finger Kit - 10-1/4" Long	\$17.00	
Challenger	EH EHR	MYW082620	Poly Finger Kit - 10-15/16" Long	\$17.00	
Chanenger	111,1110	MYW083439	Poly Finger Kit - 11-7/16" Long	\$17.00	
John	200, 900	MYW080650	Poly Finger Kit - 10-1/4" Long	\$17.00	
Deere	600F, 600R, 600P	MYW082475	Poly Finger Kit - 11-1/4" Long	\$17.00	
Decire	600FD, 600D, 700FD	MYW083527	Poly Finger Kit - 10-5/8" Long	\$17.00	
Lexion	V525, V530, V535, V540, V750, V900, F25, F30, F525, F530, F750, F900, G30, G525	MYW083472	Poly Finger Kit - 9-5/8" Long	\$17.00	
	V1050, V1200, F535, F540, G535, G540	MYW082925	Poly Finger Kit - 10-7/8" Long	\$17.00	
	872/873 combine adapter (with 11" auger drum)	MYW082615	Poly Finger Kit - 7-7/16" Long	\$20.00	
MacDon	872/873 combine adapter (with 12" auger drum)	MYW083382	Poly Finger Kit - 8-3/16" Long	\$20.00	
	CA20/CA25 combine adapter	MYW080646	Poly Finger Kit - 9-1/8" Long	\$17.00	
	740CF, 760CG, 790CP, 880CF, 840CD	MYW082131	Poly Finger Kit - 10-1/4" Long	\$17.00	
	74C - before PNL01781	MYW083468	Poly Finger Kit - 10-5/8" Long	\$17.00	
New	74C - PNL01781 & later	MYW082481	Poly Finger Kit - 10-5/8" Long	\$17.00	
Holland	82C, 83C, 86C	MYW080646	Poly Finger Kit - 9-1/8" Long	\$17.00	
	84C	MYW082615	Poly Finger Kit - 7-7/16" Long	\$20.00	
		MYW081366	Poly Finger Kit - 10-1/4" Long	\$17.00	

#### RETRACTABLE POLY AUGER FINGERS



# Keep your Auger Feeding Smoothly and Efficiently with NO Harm to the Combine!

**PROBLEM:** Bent and broken metal auger fingers can wreak havoc on combines, including the crop feeding being rough and inefficient.



**SOLUTION:** Protect your combine from costly damage by replacing your grain head auger fingers with poly auger fingers from May Wes.

#### The Common Sense Auger Finger Replacement Choice

The May Wes Poly Retractable Fingers are an ideal alternative to metal fingers because they are far less damaging when a metal finger breaks and is fed through the combine.

#### No Harm to Your Combine!

Bent metal fingers can gouge and poke through the auger. Broken metal fingers do costly damage to the drum and thrasher system. The advantage of poly fingers over metal is when the poly fingers eventually break, the poly will disintegrate as it passes through the combine and will not damage the internal workings (i.e. rotors and cylinders).

#### **Strong & Resilient**

May Wes Poly Retractable Fingers will not fray with heavy usage. These fingers are flexible and will bend past the breaking point of metal fingers.

If they do break, the poly will disintegrate as it passes through the combine and will not damage the threshing system.



#### **CROP DIVIDERS**

Crop Dividers						
Case-IH	Product ID	Price/Pair				
Red Crop Divider with Rods	MYW083843	\$205.00				
Red Crop Divider without Rods	MYW083844	\$195.00				
John Deere - 900F, 600F, 600D, 600FD	Product ID	Price/Pair				
Green Crop Divider with Rods	MYW083841	\$205.00				
Green Crop Divider without Rods	MYW083842	\$195.00				
Replacement Parts	Product ID	Price/Pair				
Marker Rod, Pair	MYW042432	\$18.00				

UHMW poly grain platform Crop Dividers are sold as pairs, and are available with or without marker rods. Replacement marker rods are available.



#### **POLY-CAPPED ELEVATOR BOLTS**

UHMW-PE poly capped bolts are an excellent solution for applications where there is excessive friction and wear or high velocity. They excel at protecting steel, aluminum and wood surfaces. The entire bolt head is covered with compression molded Ultra High Molecular Weight Polyethylene (UHMW-PE), with a minimum 1/4" seal, greatly reducing the possibility of detachment, unlike snap-on caps which can easily detach.

Poly-Capped Bolts					
White - 12 Pack	Product ID	Price/Pk			
1/4"X1"	MYW083638	\$29.50			
5/16"X1"	MYW083639	\$47.50			
3/8"X1"	MYW083640	\$40.00			
Black -12 Pack	Product ID	Price/Pk			
1/4"X1"	MYW083733	\$29.50			
5/16"X1"	MYW083734	\$47.50			
3/8"X1"	MYW083735	\$40.00			



#### STALK STOMPERS FOR TRACTORS

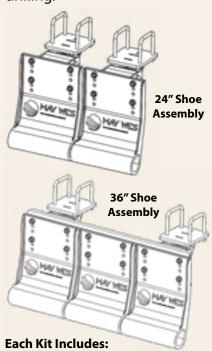
#### **Stubble Damage Protection**

May Wes Tractor Stalk Stompers – Now featuring Durable Compression Molded UHMW G4 Stalk Stompers!

# Stalk Stompers Promote Residue Decomposition!

May Wes G4 Tractor Stalk Stompers are designed

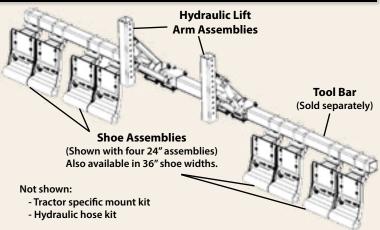
to work off of existing tractor hydraulics. They are quickly assembled and typically doesn't require welding or drilling.



- Skid Shoe Assemblies
- Tractor Specific Mount Kit
- Lift Arm Assemblies
- Hydraulic Hose Kit

Toolbars are required and are sold separately. They can be purchased locally to save on shipping costs. They are available through S.I. Distributing if one can not be obtained locally.

OVERSIZE SHIPPING CHARGES WILL APPLY.



ers are designed			-0
Case-IH	Description	Product ID	Price
Magnum 235, 250, 260, 280, 290, 310, 315, 340, 370, 380	24" Shoe, Qty 2	MYW083765	\$4,450.00
Magnum 255, 250, 200, 260, 290, 510, 515, 540, 570, 560	24" Shoe, Qty 4	MYW083766	\$5,175.00
Quadtrac 450, 500, 540, 550, 580, 600, 620; 2012 & Newer	36" Shoe, Qty 2	MYW083767	\$4,825.00
Steiger 500, 540, 550, 580, 600, 620; 2012 & Newer	36" Shoe, Qty 4	MYW083768	\$5,875.00
Steiger 350, 370, 400, 420 ,450, 470; 2012 & Newer (w/o front ballast)	36" Shoe, Qty 4	MYW083769	\$5,875.00
Steiger 350, 370, 400, 420, 450, 470; 2012 & Newer	36" Shoe, Qty 2	MYW083770	\$4,850.00
(with front ballast, not compatible w' front weight carrier)	36" Shoe, Qty 4	MYW083771	\$5,850.00
	24" Shoe, Qty 4	MYW083779	\$5,225.00
Steiger/Quadtrac 485, 535; 2011 & Older	36" Shoe, Qty 2	MYW083772	\$4,825.00
	36" Shoe, Qty 4	MYW083773	\$5,850.00
Challenger	Description	Product ID	Price
700 700D 700C 700D Carias All Mandala	24" Shoe, Qty 2	MYW083748	\$4,400.00
700, 700B, 700C, 700D Series; All Models	36" Shoe, Qty 2	MYW083750	\$4,690.00
COO C : Allan I I	24" Shoe, Qty 2	MYW083751	\$4,690.00
800 Series; All Models	36" Shoe, Qty 2	MYW083879	\$4,825.00
John Deere	Description	Product ID	Price
	24" Shoe, Qty 2	MYW083712	\$4,725.00
9RX Series; 2016 & Newer	36" Shoe, Qty 2	MYW083711	\$4,970.00
9R Series; 2015 & Newer	36" Shoe, Qty 4	MYW083713	\$6,185.00
	24" Shoe, Qty 4	MYW083714	\$5,620.00
9R Series; 2012 - 2014	36" Shoe, Qty 4	MYW083736	\$6,185.00
9RT Series; 2012 - 2014	36" Shoe, Qty 2	MYW083737	\$4,955.00
9030 Series; All Models	24" Shoe, Qty 4	MYW083738	\$5,635.00
(not compatible with front weight bracket)	36" Shoe, Qty 4	MYW083739	\$6,150.00
	24" Shoe, Qty 2	MYW083744	\$6,250.00
8000, 8010, 8020, 8030, 8R Series; All Models (including track models, except 8RX)	24" Shoe, Qty 4	MYW083745	\$7,800.00
(including track models, except 8KA)	36" Shoe, Qty 2	MYW083746	\$6,550.00
New Holland	Description	Product ID	Price
T9.615, T9.670 with Smarttrax	36" Shoe, Qty 2	MYW083774	\$4,875.00
T9.600, T9.615, T9.645, T9.670, T9.700	36" Shoe, Qty 4	MYW083775	\$5,875.00
T9.390, T9.435, T9.450, T9.480, T9.505, T9.530, T9.560, T9.565 (without front ballast)	36" Shoe, Qty 4	MYW083776	\$5,875.00
T9.390, T9.435, T9.450, T9.480, T9.505, T9.530, T9.560, T9.565 (with front ballast, not compable w' front weight	36" Shoe, Qty 2	MYW083777	\$4,825.00
carrier)	36" Shoe, Qty 4	MYW083778	\$5,850.00
Universal Kits (does not include tractor specific mount bracket or toolbar)	Description	Product ID	Price
Universal Kit- 24"X2	24" Shoe, Qty 2	MYW083889	\$5,250.00
Universal Kit- 24"X4	24" Shoe, Qty 4	MYW083890	\$6,275.00
		MYW083891	\$5,775.00
Universal Kit- 36"X2	36" Shoe, Qty 2	1 1011 10000091	75,775.00

Accessories	Product ID	Price
Toolbar- 4"X4" square, 12', 1/4" sidewall	MYW022263	\$575.00

# Knock down corn stalks ahead of combine and tractor tires, preventing tire stubble damage.



Make/Model	Description	12" Shoe w/ Toolbar	Price	12" Shoe w/o Toolbar	Price
	2-row	MYW084711	\$1,750.00	MYW084716	\$1,550.00
AGCO	4-row	MYW084712	\$2,325.00	MYW084717	\$2,050.00
Challenger	6-row	MYW084713	\$3,050.00	MYW084718	\$2,875.00
3000	8-row	MYW084714	\$3,850.00	MYW084719	\$3,575.00
	12-row	MYW084715	\$5,125.00	MYW084720	\$4,675.00
	2-row	MYW084819	\$2,175.00	MYW084824	\$1,975.00
	4-row	MYW084820	\$2,825.00	MYW084825	\$2,700.00
Capello	6-row	MYW084821	\$3,550.00	MYW084826	\$3,325.00
Diamant	8-row	MYW084822	\$4,450.00	MYW084827	\$4,150.00
	12-row (rigid head only)	MYW084823	\$5,700.00	MYW084828	\$5,350.00
	2-row	MYW084739	\$1,700.00	MYW084745	\$1,525.00
	4-row	MYW084740	\$2,300.00	MYW084746	\$2,050.00
Capello	6-row	MYW084741	\$3,025.00	MYW084747	\$2,875.00
Quasar	8-row	MYW084742	\$3,850.00	MYW084748	\$3,550.00
	12-row	MYW084743	\$5,150.00	MYW084749	\$4,675.00
	16-row	MYW084744	\$6,050.00	MYW084750	\$5,425.00
Case-IH	2-row	MYW084981	\$1,250.00	MYW084857	\$1,100.00
900/1000 Series	4-row	MYW084983	\$1,875.00	MYW084859	\$1,700.00
6 Row ONLY	6-row	MYW084984	\$2,800.00	MYW084860	\$2,600.00
	2-row	MYW084985	\$1,450.00	MYW084861	\$1,275.00
Case-IH 900/1000 Series	4-row	MYW084986	\$2,050.00	MYW084862	\$1,875.00
8 Row ONLY	6-row	MYW084989	\$2,700.00	MYW084865	\$2,500.00
	8-row	MYW084990	\$3,600.00	MYW084866	\$3,425.00
	2-row	MYW084891	\$1,950.00	MYW084898	\$1,800.00
	4-row	MYW084892	\$2,575.00	MYW084899	\$2,425.00
Case-IH	6-row	MYW084893	\$3,200.00	MYW084900	\$3,000.00
2600, 4200, 4400	8-row	MYW084894	\$3,800.00	MYW084901	\$3,450.00
series New Holland	12-row	MYW084895	\$5,050.00	MYW084902	\$4,650.00
99C, 980 series	12-row (fold- ing heads)	MYW084943	\$5,975.00	MYW084944	\$5,550.00
	16-row	MYW084896	\$6,775.00	MYW084903	\$6,275.00
	18-row	MYW084897	\$7,475.00	MYW084904	\$6,975.00



#### **Stalks Damaging Your Tires?**

Today's corn stubble is as tough as nails. Don't let it damage your expensive combine tires and tracks. May Wes G4 Stalk Stompers feature heavy duty Ultra-High-Molecular-Weight poly shoes and high quality steel.

UHMW is one of the slickest and toughest plastics in the world, and is even used to make armor plating!

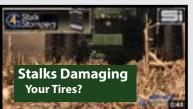
YouTube.com "S.I. Distributing Harvesting Innovations" channel



G4 Stalk Stompers
Explained and In Action



Several videos, including installation videos



#### MAY WES G4 STALK STOMPERS



Winner of the 2018 Made in Minnesota Manufacturing Awards Best Game-Changing B2C Product!

- Simplified Design Torsion spring to handle shock
- Reduced Weight by 25% ½" thick
   UHMW poly instead of steel
- 12" shoe width optimal width for knocking down stalks
- Easier to remove and reposition for transport
- Closed tail prevents accidental reverse damage

# FARMERS TESTED. FARMERS APPROVED.

"I ran the May Wes G4 Stalk Stompers on 2,500 acres with heavier down pressure at 5.5 mph. The new light-weight stomper shoes wore better than the Quick Disconnect version.

I like the ease in handling the shoes and the ability to rotate the shoes for storage on the head. The G4 is less bulky and a cleaner, more efficient stalk leveling design." -

Josh K. Hutchinson, MN

Make/Model	Description	12" Shoe w/ Toolbar	Price	12" Shoe w/o Toolbar	Price
Case-IH 2200, 2400, 3200,	2-row	MYW084908	\$1,700.00	MYW084924	\$1,450.00
3400 New Holland	4-row (all rows except 3 & 4)	MYW084909	\$2,205.00	MYW084925	\$2,000.00
96C, 98C, 98D, 996 6 Row ONLY	6-row	MYW084911	\$3,375.00	MYW084927	\$3,100.00
O NOW ONL!	2-row	MYW084912	\$1,950.00	MYW084928	\$1,775.00
	4-row - no coverage under feeder- house	MYW084913	\$2,525.00	MYW084929	\$2,375.00
Case-IH 2200, 2400, 3200,	4-row	MYW084914	\$2,625.00	MYW084930	\$2,475.00
3400	6-row	MYW084915	\$3,425.00	MYW084931	\$3,200.00
New Holland 96C, 98C, 98D, 996 8 & 12 Row ONLY	6-row - no coverage under feeder- house	MYW084916	\$3,350.00	MYW084932	\$3,125.00
	8-row	MYW084917	\$4,100.00	MYW084933	\$3,800.00
	12-row	MYW084918	\$5,425.00	MYW084934	\$4,925.00
	16-row		Available U	pon Request	
	18-row		Available U	pon Request	
	2-row	MYW084653	\$1,650.00	MYW084662	\$1,425.00
	4-row	MYW084654	\$2,125.00	MYW084663	\$1,950.00
	6-row (requires MYW041958)	MYW084655	\$2,925.00	MYW084664	\$2,775.00
Drago	8-row	MYW084656	\$3,750.00	MYW084665	\$3,450.00
Series I & II	12-row (20", 22", 30" spacing)	MYW084657	\$4,925.00	MYW084666	\$4,450.00
	12-row (fold- ing heads)	MYW084659	\$5,700.00	MYW084668	\$5,225.00
	16-row	MYW084660	\$5,700.00	MYW084669	\$5,450.00
	18-row	MYW084661	\$6,775.00	MYW084670	\$6,250.00
	2-row	MYW084639	\$1,750.00	MYW084646	\$1,575.00
	4-row	MYW084640	\$2,300.00	MYW084647	\$2,075.00
	6-row	MYW084641	\$3,150.00	MYW084648	\$2,900.00
Dunas	8-row	MYW084642	\$3,850.00	MYW084649	\$3,600.00
Drago GT Series	12-row	MYW084643	\$5,150.00	MYW084650	\$4,725.00
	12-row (fold- ing heads)	MYW084753	\$5,625.00	MYW084754	\$5,100.00
	16-row	MYW084644	\$6,150.00	MYW084651	\$5,500.00
	18-row	MYW084645	\$6,775.00	MYW084652	\$6,300.00
	2-row	MYW084729	\$1,750.00	MYW084734	\$1,550.00
	4-row	MYW084730	\$2,300.00	MYW084735	\$2,050.00
Fantini	6-row	MYW084731	\$3,050.00	MYW084736	\$2,875.00
	8-row	MYW084732	\$3,850.00	MYW084737	\$3,575.00
	12-row	MYW084733	\$5,025.00	MYW084738	\$4,575.00
	2-row	MYW084685	\$1,275.00	MYW084692	\$1,100.00
	4-row	MYW084686	\$1,875.00	MYW084693	\$1,675.00
Geringhoff	6-row	MYW084687	\$2,800.00	MYW084694	\$2,600.00
Horizon Series	8-row	MYW084688	\$3,750.00	MYW084695	\$3,450.00
	12-row	MYW084689	\$4,900.00		\$4,400.00
	16-row	MYW084690	\$5,800.00	MYW084697	\$5,275.00
-	18-row	MYW084691	\$6,625.00	MYW084698	\$6,050.00
	2-row	MYW084671	\$1,275.00	MYW084678	\$1,100.00
Geringhoff	4-row	MYW084672	\$1,875.00	MYW084679	\$1,675.00
Patriot	6-row	MYW084673	\$2,800.00	MYW084680	\$2,600.00
Northstar	8-row	MYW084674	\$3,750.00	MYW084681	\$3,450.00
Rota Disc	12-row	MYW084675	\$4,900.00	MYW084682	\$4,400.00
I	16-row	MYW084676	\$5,800.00	MYW084683	\$5,275.00
	18-row	MYW084677	\$6,700.00	MYW084684	\$6,175.00

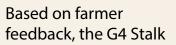
## HARVESTING

#### MAY WES G4 STALK STOMPERS

Make/Model	Description	12" Shoe w/ Toolbar	Price	12" Shoe w/o Toolbar	Price
	2-row	-	-	MYW084721	\$1,050.00
Harvestec	4-row	-	-	MYW084722	\$1,875.00
5000	6-row	MYW084723	\$2,800.00	MYW084726	\$2,600.00
6000	8-row	MYW084724	\$3,750.00	MYW084727	\$3,425.00
	12-row	MYW084725	\$4,900.00	MYW084728	\$4,450.00
	2-row (2 outer rows)	MYW084965	\$1,550.00	MYW084973	\$1,300.00
John Deere	4-row (4 outer rows)	MYW084966	\$2,050.00	MYW084974	\$1,875.00
443/493 643/693 843/893	6-row (4 outer & 2 inner rows)	MYW084968	\$2,900.00	MYW084976	\$2,600.00
1243/1293	6-row (outer rows)	MYW084969	\$2,700.00	MYW084977	\$2,525.00
	8-row	MYW084970	\$3,600.00	MYW084978	\$3,325.00
	12-row	MYW084971	\$5,100.00	MYW084979	\$4,650.00
	2-row	MYW084624	\$1,750.00	MYW084631	\$1,550.00
	4-row	MYW084625	\$2,300.00	MYW084632	\$2,050.00
John Deere	6-row	MYW084626	\$3,050.00	MYW084633	\$2,875.00
606C, 706C	8-row	MYW084627	\$3,800.00	MYW084634	\$3,575.00
608C, 708C 612C, 712C	12-row	MYW084628	\$5,200.00	MYW084635	\$4,675.00
616C, 716C 618C, 718C	12-row (folding heads)	MYW084870	\$5,600.00	MYW084871	\$5,100.00
	16-row	MYW084629	\$6,450.00	MYW084636	\$5,850.00
	18-row	MYW084630	\$6,775.00	MYW084637	\$6,225.00
	2-row	MYW084767	\$1,900.00	MYW084779	\$1,700.00
	4-row	MYW084768	\$2,400.00	MYW084780	\$2,300.00
	6-row	MYW084769	\$3,075.00		\$2,875.00
	8-row	MYW084771	\$3,900.00		\$3,625.00
John Deere	12-row	MYW084772	\$5,250.00	MYW084784	\$4,850.00
C6R C8F, C8R	12-row (folding heads)	MYW084773	\$5,625.00	MYW084785	\$5,200.00
C12F, C12R C16F, C16R	16-row	MYW084774	\$6,975.00	MYW084786	\$6,525.00
C18F, C18R	16-row (folding heads)	MYW084775	\$7,525.00	MYW084787	\$7,075.00
	18-row	MYW084776	\$7,575.00	MYW084788	\$7,100.00
	18-row (folding heads)	MYW084777	\$7,875.00	MYW084789	\$7,350.00
	2-row	MYW084699	\$1,750.00	MYW084705	\$1,550.00
	4-row	MYW084700	\$2,300.00	MYW084706	\$2,050.00
Lexion	6-row	MYW084701	\$3,050.00	MYW084707	\$2,875.00
Lexion	8-row	MYW084702	\$3,850.00	MYW084708	\$3,550.00
	12-row	MYW084703	\$5,025.00	MYW084709	\$4,575.00
	16-row	MYW084704	\$5,925.00	MYW084710	\$5,400.00
	2-row	-	-	MYW084756	\$1,050.00
MacDon	4-row	-	-	MYW084757	\$1,875.00
C-Series	6-row	MYW084758	\$2,800.00		\$2,600.00
	8-row	MYW084759	\$3,750.00		\$3,450.00
To made	12-row	MYW084760	\$4,925.00		\$4,450.00
10 reduce cost,		r can be remove are 3/16" sidewa		kit. This is stanc	iard 2X2

If you don't see the make and model of your cornhead, contact us at 800-368-7773 for possible availability.





Stomper features a simplified and spacesaving torsion design that eliminates the spring, chain, pivot bolt and other bulky

features found in most Stalk Stompers, making it easier for one person to install, remove and reposition for transport or storage.



The G4 is more compact with an 11.5" shorter length than previous models, providing more clearance for track combines and hassle-free storage and transport on folding corn heads.

May Wes widened the G4's shoe to 12" for optimal stalk leveling and reduced its weight by 25 percent.





# BUSHEL PLUS GRAIN LOSS MANAGEMENT SYSTEM

Optimize Your Combine

MORE GRAIN IN THE BIN!

# LESS IN THE FIELD!

# **Harvest Lost:**

**Before** 

After





The Bushel Plus system has revolutionized the checking-for-harvest-loss process. As featured on CORN WARRIORS USA – you can now quantify your grain loss and calibrate your loss monitor for immediate improvement!

Savings from farmers have been reported anywhere from 2% to more than 10%. Bushel Plus is PROVEN for corn, soybeans, and small grain such as wheat, oats, barley, canola and rice.





# One System – 4 Simple Steps to Save You Thousands of Dollars!

This drop pan system attaches magnetically to the underside of the combine. The pan is dropped remotely during harvesting and collects a sample of chaff and straw from the back of the combine. After the sample is cleaned with the separator, the remaining grain is weighed and the BP app will quantify your bu/ac grain loss. You can then make adjustments to the combine to reduce your grain loss.

The Flagship: 40" BP System – with 40" long drop pans (wide & narrow) - BPS100401 The most popular system! Handy size to carry around in your pick up or grain truck — perfect when working with a lot of different combines. 40" is the ideal size to mount higher, under feederhouse, to avoid tall stalks or stubble. A good choice for corn and soybean growers.

The Wide Setup: 60" BP System – with 60" long drop pans (wide & narrow) - BPS100601 If you are a fan of windrowing straw when checking your grain loss and want to catch a sample from the entire width of your sieves then this is the fit for you.

The BP Mini: 20" BP System – with 20" long drop pan (wide only) - BPS100200 Designed for use in 30" row crops when leaving high cut stubble (ex. corn & sorghum - falls in between stubble without tipping over). Also used with plot and research combines.

1) Magnetic system attaches to any combine.





# 2) Remotely release drop pan

(Patented system is the only one where the drop pan is protected by a cover underneath the machine.)





- 3) Clean sample within seconds with the optional Bushel Plus Air Separator
- 4) Weigh grain with the Bushel Plus scale and quantify results with the Bushel Plus app









### HARVESTING

#### **BUSHEL PLUS**

#### **GRAIN LOSS MANAGEMENT SYSTEM**

#### What's Included in the Kit:

BPS100401 and BPS100601 come with two different size (wide and narrow) drop pans for different stubble conditions – no tipping over in long stubble!

- Carrier (attaches to the combine)
- Wide drop pan
- Narrow drop pan
- Durable Field Scale
- Smart Charger
- User Manual
- Downloadable Bushel Plus app





Bushel Plus						
Drop Pan Kits						
Description	Product ID	Price				
Flagship, 40" Bushel Plus Kit	BPS100401	\$1,699.00				
The Wide Setup, 60" Bushel Plus Kit	BPS100601	\$1,899.00				
The Mini/Chaff Deck Version, 20" Bushel Plus Kit	BPS100200	\$1,199.00				
Accessory						
Air Separator	BPS200101	\$699.00				





Eleven tota videos including grain loss

test, training video, testimonials, trouble-shooting and more



## TAILBOARD TRASH BLOWER TUBE

### Farmers Agree: "A Very Affordable Difference Maker!"



# No More Daily Tailboard Cleaning!

- Keeps the tailboard free of crop residue
- Eliminates fire hazards

The Tailboard Trash Blower Tube keeps crop residue from accumulating on the combine tailboard.

- Since the tube is slotted to direct air across the tailboard, the tailboard stays clean at all times.
- The manufacturer tested it as 26 MPH wind at center of the tailboard compared to 0-5 MPH without.
- · Installs in minutes, without any drilling or cutting

Tailboard Trash Blower Tube			
Product ID	Description	Price	
SMT201600	Tailboard Trash Blower Tube, John Deere S650, S660, S670, S680, S690, S760, S770, S780, S790	\$169.00	



#### SCH PRO FLEX CROP LIFTERS

#### PROBLEM: "DOWNED" CROPS





**SOLUTION:** 



The SCH Pro Flex Lifter is specially designed, and often times essential, for the harvest of "downed" crops, whether it be because of snow, wind or heavy rains.



Recommended for flex heads

The Pro Flex Lifter is fully adjustable so the length and angle can be set to the best position to lift crops into the cutterbar.

High quality lifter finger ensures longer life and reduced distortion



The white color of the lifter finger provides maximum visibility in all crop conditions.



#### Mike Johnson,

In Canada grows 1,000 + acres of various types of edible beans.

"In comparison to other lifters, the PRO FLEX lifter is much stronger

and experienced longer wear along with less breakage on the finger. The simple adjustment, combined with the easy removal and mounting, reduces any unnecessary downtime. The white color of the PRO FLEX finger was much easier to see in the crop."



YouTube.com "S.I.
Distributing Harvesting
Innovations" channel

Two Videos: The SCH Pro Flex Crop

Lifter explained and in action.







## **PRO FLEX Crop Lifters**

A simple design is combined with durability for a productive pulse crop harvest.

SCP017646   SCH Pro Flex Lifter, with spacer   Sc7017937   Replacement Finger   S13.32						-	
SCP017646   SCH Pro Flex Lifter, with spacer   Sc017937   Replacement Finger   S13.2		SCH Pro	Flex Lifter				
SCP017937   Replacement Finger	Product ID	Description				Price	
Nake	SCP017646	SCH Pro Flex Lifter, with spacer			\$65.95		
Make	SCP017937	Replacement Finger			\$1	13.24	
AGCO		Pro Flex Lifter I	Hardware Guide				
AGCO    2000, 8000, 8200, 9250   71380962   SCP980179   SUPPROTOR	Make	Model	Guard	Hardware	Kit	Price	
All	4660		71386962	SCP9801	79	\$0.76	
Maxflo, Flex Head, Vario   S19600, 767265.1, \$19600   SCP980178   \$0	AGCO				$\overline{}$	\$1.57	
CAT/Claas    MaxFlex   S21282   SCP980178   S0			SCH EasyCut II	SCP9801	78	\$0.97	
Maxflo, Flex Head, Vario, MaxFlex   SCH EasyCut    SCP980178   SO					$\overline{}$	\$0.76	
Challenger	CAT/Claas					\$0.97	
Challenger		Maxflo, Flex Head, Vario, MaxFlex	SCH EasyCut II	SCP9801	/8	\$0.97	
DHW, FHB, RHB, FDH   SCH EasyCut    SCP980178   SO					$\overline{}$	\$1.57	
1010, 1020, 2010, 2020   87442324   SCP980178   50	Challenger				-	\$0.76	
1042, 1052, 2042, 2052, 2062, 2142, 2152, 2162 without poly skid shoes		DHW, FHB, KHB, FDH	,			\$0.97	
2142, 2152, 2162 without poly skid shoes		1010, 1020, 2010, 2020	87442324	SCP9801	78	\$0.97	
Case-IH   2142, 2152, 2162 with OEM poly skid shoes   87421451, 87560324   SCP980180   S2		2142, 2152, 2162 without poly	87421451, 87560324	SCP9801	81	\$1.57	
A000, 5000, 5500		2142, 2152, 2162 with OEM poly	87421451, 87560324	SCP9801	80	\$2.05	
Reston   Scope   Sco	Case-IH	3020	87702974/ 84409307	SCP9801	78	\$0.97	
1010, 1020, 2010, 2020, 3020, 4000, 5000, 8220   1042, 1052, 2042, 2052, 2062, 2142, 2152, 2162 with SCH poly skid shoes   SCH EasyCut II   SCP980181   \$1   \$1   \$1   \$1   \$1   \$1   \$1						\$1.57	
A000, 5000, 8220   SCH EasyCut II   SCP980178   \$0			700700845	SCP9801	78	\$0.97	
2142, 2152, 2162 with SCH poly skid shoes   SCH EasyCut II   SCP980181   \$1		4000, 5000, 8220	SCH EasyCut II	SCP9801	78	\$0.97	
SCH EasyCut II   SCP980178   \$0		2142, 2152, 2162 with SCH poly	SCH EasyCut II	SCP9801	81	\$1.57	
SCH EasyCut II   SCP980178   \$0	Crary		7228, 7222M	SCP9801	78	\$0.97	
Hesston    Source   S	Ciary		SCH EasyCut II	SCP9801	78	\$0.97	
All   SCH EasyCut   SCP980178   \$0	Harvestmore	Rigid, Flex	All	SCP9801	78	\$0.97	
All   SCH EasyCut   SCP980178   \$0	Hosston	5000, 5200	66603, 113400M1	SCP9801	81	\$1.57	
Dohn Deere   200, 900, 900D*	116331011	All	SCH EasyCut II	SCP9801	78	\$0.97	
John Deere         600F*, 600D*, 600FD*, 700FD*         H229537, H218702, H229539         SCP980178         \$0           All         SCH EasyCut II         SCP980178         \$0           *Can only space lifters every 12"           960, 962, 963, 972, 973, 974, D50, D60, D65, FD70, FD75 without poly skid shoes         23064, 118344         SCP980181         \$1           MacDon         960, 962, 963, 972, 973, 974, D50, D60, D65, FD70, FD75 with OEM poly skid shoes         23064, 118344         SCP980180         \$2           960, 962, 963, 972, 973, 974, D50, D60, D65, FD70, FD75 with OEM poly skid shoes         SCH EasyCut II         SCP980181         \$1           New Holland         71C, 72C, 73C, 74C, 88C, 92C, 94C         86561686, 87442324, 86615982         SCP980178         \$0           All         SCH EasyCut II         SCP980178         \$0	Honey Bee	Rigid, Flex	SCH EasyCut II	SCP9801	78	\$0.97	
All SCH EasyCut II SCP980178 \$0  *Can only space lifters every 12"  960, 962, 963, 972, 973, 974, D50, D60, D65, FD70, FD75 without poly skid shoes  960, 962, 963, 972, 973, 974, D50, D60, D65, FD70, FD75 with OEM poly skid shoes  960, 962, 963, 972, 973, 974, D50, D60, D65, FD70, FD75 with OEM poly skid shoes  960, 962, 963, 972, 973, 974, D50, D60, D65, FD70, FD75  SCH EasyCut II SCP980181 \$1  New Holland  71C, 72C, 73C, 74C, 88C, 92C, 94C All SCH EasyCut II SCP980178 \$0		200, 900, 900D*	H145791, H229539	SCP9801	79	\$0.76	
*Can only space lifters every 12"  960, 962, 963, 972, 973, 974, D50, D60, D65, FD70, FD75 without poly skid shoes  960, 962, 963, 972, 973, 974, D50, D60, D65, FD70, FD75 with OEM poly skid shoes  960, 962, 963, 972, 973, 974, D50, D60, D65, FD70, FD75 with OEM poly skid shoes  960, 962, 963, 972, 973, 974, D50, D60, D65, FD70, FD75  SCH EasyCut II  New Holland  71C, 72C, 73C, 74C, 88C, 92C, 94C All  SCP980178 \$0  SCH EasyCut II  SCP980178 \$0	John Deere	600F*, 600D*, 600FD*, 700FD*	H229537, H218702, H229539	SCP9801	78	\$0.97	
960, 962, 963, 972, 973, 974, D50, D60, D65, FD70, FD75 without poly skid shoes  960, 962, 963, 972, 973, 974, D50, D60, D65, FD70, FD75 with OEM poly skid shoes  960, 962, 963, 972, 973, 974, D50, D60, D65, FD70, FD75 with OEM poly skid shoes  960, 962, 963, 972, 973, 974, D50, D60, D65, FD70, FD75  SCH EasyCut II  New Holland  71C, 72C, 73C, 74C, 88C, 92C, 94C All  SCP980178 \$0 SCH EasyCut II SCP980178 \$0				SCP9801	78	\$0.97	
MacDon       D60, D65, FD70, FD75 without poly skid shoes       23064, 118344       SCP980181       \$1         MacDon       960, 962, 963, 972, 973, 974, D50, D60, D65, FD70, FD75 with OEM poly skid shoes       23064, 118344       SCP980180       \$2         960, 962, 963, 972, 973, 974, D50, D60, D65, FD70, FD75       SCH EasyCut II       SCP980181       \$1         New Holland       71C, 72C, 73C, 74C, 88C, 92C, 94C       86561686, 87442324, 86615982       SCP980178       \$0         All       SCH EasyCut II       SCP980178       \$0		^Can only space	e lifters every 12"				
D60, D65, FD70, FD75 with OEM poly skid shoes  960, 962, 963, 972, 973, 974, D50, D60, D65, FD70, FD75  New Holland  71C, 72C, 73C, 74C, 88C, 92C, 94C  All SCP980180 \$2  SCH EasyCut II SCP980181 \$1  SCP980181 \$1  SCP980178 \$0  SCH EasyCut II SCP980178 \$0		D60, D65, FD70, FD75 without	23064, 118344	SCP9801	81	\$1.57	
D60, D65, FD70, FD75         SCH EasyCut II         SCP980181         \$1           New Holland         71C, 72C, 73C, 74C, 88C, 92C, 94C         86561686, 87442324, 86615982         SCP980178         \$0           All         SCH EasyCut II         SCP980178         \$0	MacDon	D60, D65, FD70, FD75 with OEM	23064, 118344	SCP9801	80	\$2.05	
New Holland         All         SCH EasyCut II         SCP980178         \$0			SCH EasyCut II	SCP9801	81	\$1.57	
	New Holland	71C, 72C, 73C, 74C, 88C, 92C, 94C		SCP9801	78	\$0.97	
400 4400 4700 4900 0705050 65227 552000170 50		All	SCH EasyCut II	SCP9801	78	\$0.97	
\fractile	Versatile	400, 4400, 4700, 4800	9705050, 65327	SCP9801	78	\$0.97	
Versatile All SCH EasyCut II SCP980178 \$0		All	SCH EasyCut II	SCP9801	78	\$0.97	

#### **AS Series Crop Lifters**

# Optimum performance in difficult conditions and lodged crops

- Helps lift and feed down crops
- Crop lifters are essential in the harvest of different crops such as down wheat, oats, milo and other common cereal grains.
- Spring steel
- · Secure and quick attachment
- Closed slimProfile to prevent reel tine interference
- For use on rigid headers and locked flex headers

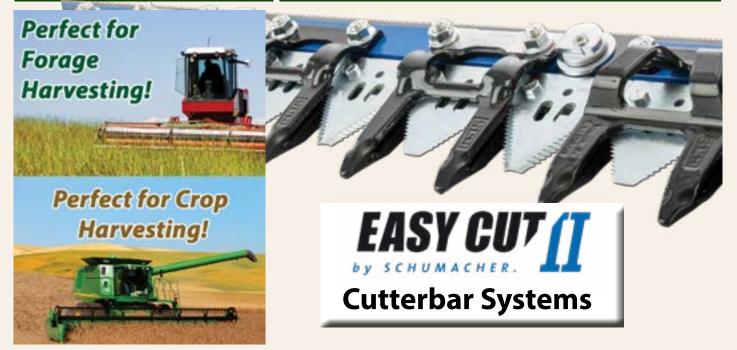


SCH AS Series Croplifters				
Product ID	roduct ID Description			
SCP216445	SCH ASK-100 croplifter; guards that are 5.7 - 6.0" long; SCH Easy- Cut I & II; will not work with EC II short guards	\$36.95		
SCP116588	SCH ASK-121 croplifter; guards that are 5.75 - 6.125" long	\$36.95		
SCP016587	SCH ASK-120 croplifter; guards that are 6.1 - 6.4" long	\$36.95		
SCP116589	SCH ASK-127 croplifter; guards that are 6.5 - 6.7" long	\$36.95		
SCP010142	SCH AS-100/2 croplifter; JD 600 series rigid & draper, 900 series draper with 4" OEM long guards; H213405, H229539	\$36.95		
SCP213549	SCH AS-100/5 croplifter; guards that are 5.4 - 5.8" long; JD 200, 900 series auger platforms with OEM guards, H113571, H145791, H153719, H171031	\$36.95		
SCP010658	SCH spool fastener, required to install croplifters	\$2.50		

**Note:** Croplifters for other guards not listed above may be available. Call with measurement from tip of guard point to the center of the guard bolt hole for correct fit. HARVESTING

# **A Good Cut**

# is the first step in a successful harvest!



#### Exceptionally cuts soybeans, cereals, canola, legumes & grass

# IT ALL STARTS HERE: The Cutting System is the First Part to Touch your Crop

Despite all technological advances around the combine and platform, the cutting system is still the first part to touch your crop and determines your harvest success. The Schumacher cutting system is an essential component for successful combining and supports maximum performance of combine harvesters.

EasyCut systems are deployed all around the world when it comes to harvesting soybeans, cereal and rice. All parts are bolted for easy handling and replacement.

# As far as U.S. Distribution, it All Started With S.I. Distributing

In 1988, the company began selling the SCH Easy Cut cutting system, which was being manufactured in Germany for German made equipment. Along with Schumacher, S.I. Distributing adapted the parts to fit most combines, swathers, mower conditioners, and sickle bar mowers manufactured in the U.S. S.I. Distributing was the first distributor in the U.S. for the Schumacher Company and today is still their largest aftermarket distributor in the States.

#### **Superior Cutting, More Uptime and Less Maintenance**

High quality spring steel guards, completely hardened sections and roller guides give the system durability and low maintenance. The EasyCut II system eliminates the need for any adjustments, meaning less downtime and provides high-cutting performance in the toughest conditions.

- **No Adjustments** With the enclosed design of the guards, hold downs are eliminated, along with all the adjustments that come with them
- Choices to Suit Every Harvest Condition Roller guides or wear plates; short or long guards; course or fine tooth sickle sections
- Easy Handling Most conversion kits and sectional knife assemblies can be shipped as a small parcel carrier

# SCH EASYCUT II

# SCH Easy Cut II owners were asked: "What one feature convinced you to buy the SCH Easy Cut II Kit?"

The new rollers! - R.S., Eldorado, WI

Ease of in-field repair - J.S., Bloomberg, PA

Less friction -D.S., St. Marys, KS

No hold downs needed -P.H., Lake City, MN

No adjusting -R.B., South Hearst, ND Less wear on knife, faster cutting - C.R., Gibsonburg, OH

Ease of installation - A.Q., Troy, NY No shims - G. W., Fairfax, MO

Old one wore out in less than 2 years so quality -R.K., Elgin, NE

It works! - J.F., Minford, OH

A "Worth-Every-Penny Improvement"

- M.M., Ottawa, OH

- EasyCut II blunt guard eliminates spearing of residue
- EasyCut II guard gets more crop through the cutting system
- SCH guards bolt to top and bottom of platform
- SCH guards are fully heat treated
- SCH sections are fully heat treated
- SCH sections will not bend

# MORE UPTIME!

Rollers increase platform flexibility

- less friction
- less vibration
- less power requirements

Short Guards improve crop flow in no-till soybeans. They are recommended for flex platforms.



- Optional SCH rollers improve performance
- Optional SCH rollers reduce friction & vibration

YouTube.com "S.I. Distributing Harvesting Innovations" channel



Several Videos! Easy Cut II Explained and In Action



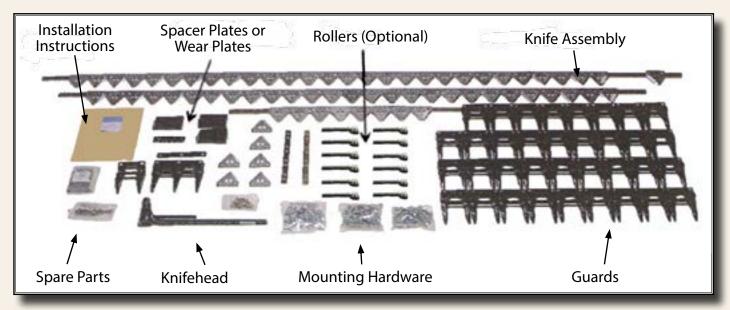


#### SCH EASYCUT II CONVERSION KITS

#### What's Included?

Each kit includes all the necessary parts to convert your current header into an Easy Cut II cutting system. Along with this, each kit includes installation instructions on how to assemble the kit.

Every conversion kit also includes 2 extra standard guards and a 10-pack of sections with mounting hardware.



#### **Each kit includes:**

- Knife assembly
- Rollers (if roller kit ordered)
- Knifehead
- Guards
- Spacer plates or wear plates
- Mounting hardware
- Spare parts
- Installation instructions



Check for Guard Wear



SCH Multi-Tool: Call 800-368-7773 to receive a free SCH multi-tool to check your SCH guards.

#### SCH EASYCUT II CONVERSION KITS

Kit price includes all parts to convert to the **SCH EasyCut II SYSTEM**, including one pre-assembled knife with knifehead (without bearing), all guards and hardware, plus ten extra replacement sections with hardware and two extra guards. Please specify coarse (7 serrations per inch) or fine (11 serrations per inch) knife sections. Coarse is recommended for soybeans and alfalfa; fine is recommended for wheat and grasses. Also includes 10mm socket and 10mm wrench for section bolts.

**Note:** The ideal cutter bar speed is 540 RPM for optimum cutting performance.

	SCH EasyCut Conversion Kit Prices						
Width	SCH Kit w/ Wear Plates	SCH Kit w/ Rollers	SCH Roller Guide Kit*	Width	SCH Kit w/ Wear Plates	SCH Kit w/ Rollers	SCH Roller Guide Kit*
7	\$944.00	\$1,029.00	\$123.00	21	\$1,989.00	\$2,233.00	\$335.00
8	\$1,012.00	\$1,105.00	\$128.00	21 DD	\$2,310.00	\$2,552.00	\$335.00
9	\$1,079.00	\$1,188.00	\$148.00	22	\$2,056.00	\$2,318.00	\$359.00
10	\$1,145.00	\$1,267.00	\$172.00	22 DD	\$2,375.00	\$2,638.00	\$359.00
11	\$1,213.00	\$1,343.00	\$172.00	22.5	\$2,116.00	\$2,387.00	\$359.00
12	\$1,287.00	\$1,433.00	\$198.00	24	\$2,183.00	\$2,471.00	\$378.00
12 DD	\$1,607.00	\$1,752.00	\$198.00	24 DD	\$2,503.00	\$2,790.00	\$378.00
13	\$1,357.00	\$1,510.00	\$213.00	25	\$2,243.00	\$2,537.00	\$401.00
14	\$1,442.00	\$1,612.00	\$229.00	25 DD	\$2,562.00	\$2,857.00	\$401.00
14 DD	\$1,763.00	\$1,930.00	\$229.00	27	\$2,362.00	\$2,692.00	\$425.00
15	\$1,536.00	\$1,712.00	\$245.00	30	\$2,522.00	\$2,874.00	\$483.00
16	\$1,612.00	\$1,796.00	\$263.00	30 DD	\$2,840.00	\$3,193.00	\$483.00
16 DD	\$1,930.00	\$2,114.00	\$263.00	35	\$2,790.00	\$3,204.00	\$563.00
16.5	\$1,653.00	\$1,846.00	\$263.00	35 DD	\$3,109.00	\$3,524.00	\$563.00
17	\$1,695.00	\$1,896.00	\$270.00	36	\$2,858.00	\$3,279.00	\$582.00
17.5	\$1,738.00	\$1,940.00	\$278.00	36 DD	\$3,177.00	\$3,599.00	\$582.00
18	\$1,780.00	\$1,989.00	\$278.00	39	\$3,100.00	\$3,626.00	\$632.00
18 DD	\$2,098.00	\$2,310.00	\$278.00	40	\$3,179.00	\$3,702.00	\$648.00
18.5	\$1,820.00	\$2,040.00	\$294.00	40 DD	\$3,498.00	\$4,020.00	\$648.00
19	\$1,865.00	\$2,084.00	\$312.00	42	\$3,310.00	\$3,855.00	\$676.00
20	\$1,931.00	\$2,166.00	\$312.00	45	\$3,476.00	\$3,889.00	\$707.00
20 DD	\$2,251.00	\$2,484.00	\$312.00	45 DD	\$3,796.00	\$4,209.00	\$707.00
*Installing a roller guide kit on an existing SCH EasyCut cutting system requires a new knifeback.							

Price Adjustments to SCH EasyCut Kits				
AGCO 5300, 5400 drapers	Add	\$200.00		
Case-IH 3020 grain platforms	Add	\$200.00		
Case-IH 2052, 2062, 2152, 2162; 2 skid plates required per foot (SCP082817)	Add	\$37.52/ft		
MacDon 973, 974, FD60, FD70, FD75, D60 (2006 & after) 2 skid plates required per foot (SCP082817)	Add	\$37.52/ft		
New Holland 84C; 2 skid plates required per foot (SCP082817)	Add	\$37.52/ft		
SCP083690: Optional 540 RPM, 11-1/2" backshaft pulle Case-IH 1020 oil bath header.	\$111.00			

SCH EasyCut Sickle Bar Mower Kit Prices						
Width	SCH Kit with Wear Plates SCH Kit with Rollers					
5	\$431.00	\$495.00				
6	\$532.00	\$612.00				
7	\$614.00	\$699.00				
8	\$699.00	\$797.00				
9	\$783.00	\$897.00				
10	\$869.00	\$996.00				

Kit price includes pre-assembled knife, without knifehead, all guards and hardware. Must re-use original equipment manufacturer (OEM) knifehead. No extra replacement parts are included. Please specify coarse (7 serrations per inch) or fine (11 serrations per inch) knife sections. Coarse is recommended for soybeans and alfalfa; fine is recommended for wheat and grasses.

## FEATURED COMPONENTS

Schumacher Pro Cut knife sections are completely thru-hardened, therefore extremely tough. **They don't bend.** Therefore, when hitting large stones or other objects, damage to guards is eliminated which is not the case with regular sections.

the case with regular sections.

Cut-Outs
help clean residue
buildup and also
reduces overall
knife weight

**Various Serrations** 7-spi or 11-spi serrations available

# Secure Fit Serrated shoulder of bolt securely fastens section to knifeback





#### What makes the SCH Easy Cut II steel guard so special?

The SCH Easy Cut guard is manufactured using a special alloy steel. A subsequent special hardening process gives the guard extremely high hardness, durability and wear life. The angled cutting edges of the guard holds the crop material better, resulting in a cleaner cut and a better flow of material. This also results in less power needed to cut the material.



**GUARDS** 

#### **Increased Stability**

guard is bolted on top and bottom of cutterbar, increasing the durability against all impacts

#### **Smooth Knife Movement**

design of guard makes it possible to insert knives with connector bars already mounted

SCH roller guides offer a high performance alternative to the standard wear plates that are used on many machines in the market today.

Almost all SCH Easy Cut systems can be updated with roller guides.



holds knife straight to prevent section from tipping downward



reduces vibration and wear of knifeback, prevents section from tipping upward



## **SCH EASYCUT II OPTIONS**

#### **Option 1) Roller Guide Conversion Kits**

SCH roller guides greatly reduce the amount of force required from the knife drive to power the knife. On conventional cutting systems the knife runs against a wear plate. With the SCH roller guides, the knife runs against the top and bottom roller guides allowing the knife to move more freely. This also reduces the amount of wear on the knifeback. The top and bottom roller guides are alternated, which allows the knife to move more smoothly across the entire header.



Roller guide kits are a simple solution for end users that already have an SCH Easy Cut system with the conventional wear plates. These kits include the parts needed to convert an SCH wear plate cutting system to use the rollers guides. **Each roller guide kit includes:** top & bottom roller guides, spacer plates, and instructions.



Top Roller - #SCP019035



**Bottom Roller - #SCP019036** 

**NOTE:** When installing a new roller guide kit on an existing SCH cutting system, a new knife assembly is recommended.

#### **Option 2) Wear Plate Conversion Kits**

SCH wear plates have a similar concept to the conventional cutting systems on the market today but require less adjusting. The hardened wear plates



support the knifeback from behind, while the section rides on top of the wear plate. This feature along with using the SCH guard creates a tight fit and eliminates the need for hold downs and any adjustments.



## SCH Parts Bags / Packages

S.I. Distributing has created parts packages to make it easier for you to stock spare parts. These kits include a range of spare parts that vary depending on the platform. For SCP399100 and SCP399200, the bag is included at no charge.

<b>Product ID</b>	Description	Price
SCP399100	SCH Wear Plates Parts Bag	\$325.00
SCP399200	SCH Roller Guides Parts Bag	\$410.00
SCP399300	SCH Double Drive Parts Package	\$195.00
NOTE: Plea	se specify make, model and le platform.	ength of





# An Inexpensive Insurance Policy!



## SCH KNIFE ASSEMBLIES

#### **Sectionalized Knife Assemblies**

Today platforms are 30 feet or wider. Knife assemblies in one piece are very difficult to handle and transport. The SCH sectionalized knife assemblies eliminate this problem. The sectionalized knife assemblies are made up of individual sections - a head piece, middle pieces, a tail piece and connector bars. The longest single piece is less than 9 feet long and can be transported in a car, truck or shipped by courier.

The special connector bar joins the pieces fast and securely. SCH EasyCut sectional knife assemblies have only bolted sections. This also makes for a quick and easy replacement of individual knife sections or whole knife assembly segments. This is cost effective, and the individual parts are easy to replace.

#### **Balanced Cutting Force**

sections alternate one up / one down

#### Easy Handling

Each knife assembly is packaged in a box less than 9'long

#### Universal Components

Knives are made of different knife segments to make almost any length

#### Quick and Easy Replacement

Each knife segment can be replaced by removing only a few bolts and nuts

#### • High Strength Connection

The connector bar is as strong as a piece of knifeback, acting like a single-piece knife

- Small Parcel Shippable
- Ship by car or pickup truck
- Box is less than 9' long
- · Easy handling
- Fewer shipping delays

#### **Features and Benefits:**

- · Sectional knife for flexible shipping options and easy handling
- · High strength connector which performs like a single-piece knife
- Secure section mounting so sections remain tight on the knifeback
- Alternated section mounting for balanced cutting forces

## SCH KNIFE ASSEMBLIES

								A. C. C.			
(4)	(-)			CH Knife Asse			SCH Knife Assemblies				
(1)	(2)		ting With A HA	LF Section			Sta	rting With A FU	LL Section		
		Knife	Number	Original Knife	Replacement		Knife	Number	Original Knife	Replacement	
	l°	Assembly		Assembly	Knife Assembly	Price	Assembly	of	Assembly	Knife Assembly	Price
0	0	Length	Sections	Product ID (1)	Product ID (2)		Length	Sections	Product ID (3)	Product ID (4)	
0	0	7′	1/2 + 30	SCB210300	SCB210301	\$174.32	7′	30	SCB220300	SCB220301	\$174.32
18)	18)	8′	1/2 + 34	SCB210340	SCB210341	\$197.55	8′	34	SCB220340	SCB220341	\$197.55
0	0	9′	1/2 + 38	SCB210380	SCB210381	\$220.81	9′	38	SCB220380	SCB220381	\$220.81
0	0	10'	1/2 + 42	SCB210420	SCB210421	\$244.05	10′	42	SCB220420	SCB220421	\$244.05
0	(8)	11′	1/2 + 46	SCB210460	SCB210461	\$267.29	11′	46	SCB220460	SCB220461	\$267.29
0/		12′	1/2 + 50	SCB210500	SCB210501	\$290.54	12′	50	SCB220500	SCB220501	\$290.54
0	0	13′	1/2 + 54	SCB210540	SCB210541	\$313.77	13′	54	SCB220540	SCB220541	\$313.77
0	0	15′	1/2 + 62	SCB210620	SCB210621	\$360.24	15′	62	SCB220620	SCB220621	\$360.24
18)	18)	16′	1/2 + 66	SCB210660	SCB210661	\$383.51	16′	66	SCB220660	SCB220661	\$383.51
0	0	17′	1/2 + 70	SCB210700	SCB210701	\$406.76	17′	70	SCB220700	SCB220701	\$406.76
0	0	18′	1/2 + 74	SCB210740	SCB210741	\$429.98	18′	74	SCB220740	SCB220741	\$429.98
0	0	20′	1/2 + 82	SCB210820	SCB210821	\$476.46	20′	82	SCB220820	SCB220821	\$476.46
0	0	22′	1/2 + 90	SCB210900	SCB210901	\$522.97	22′	90	SCB220900	SCB220901	\$522.97
O	0	24′	1/2 + 98	SCB210980	SCB210981	\$569.44	24′	98	SCB220980	SCB220981	\$569.44
00	Out	25′	1/2 + 102	SCB211020	SCB211021	\$592.67	25′	102	SCB221020	SCB221021	\$592.67
187	8	27′	1/2 + 110	SCB211100	SCB211101	\$639.17	27′	110	SCB221100	SCB221101	\$639.17
0/	O (650)	30′	1/2 + 122	SCB211220	SCB211221	\$708.88	30′	122	SCB221220	SCB221221	\$708.88
OMB	0	35′	1/2 + 142	SCB211420	SCB211421	\$825.08	35′	142	SCB221420	SCB221421	\$825.08
8	8	36′	1/2 + 146	SCB211460	SCB211461	\$848.35	36′	146	SCB221460	SCB221461	\$848.35
0.48	00/	40′	1/2 + 162	SCB211620	SCB211621	\$983.49	40′	162	SCB221620	SCB221621	\$983.49
	-6	45′	1/2 + 182	SCB211820	SCB211821	\$1,057.49	45'	182	SCB221820	SCB221821	\$1,057.49
00	O TOTAL		•	•	•	Knifehead	NOT Include	ed		•	
1 8 1	8				NOTE:	Add \$40 fo	r all double	drive kits.			
0	O										
OBB	0	• (1	) & (3) Orig	ginal knife asser	nbly has the knif	e sections ir	nstalled the s	same way a	as the original kn	ife assembly.	
2	18)	• (2	2) & (4) Rep	lacement knife	assembly has the	e knife secti	ons installed	the oppo	site way as the o	riginal knife assen	nbly.
Sale		ı.c		مائمان مماهيي	السناما مستعدات المامين	. بائمان مادسا⊄۔	- علمما مطفئين	 	کام مام ماه د د.		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

- If unsure how the knife assembly starts, order the knife with a half section because the half section can be easily removed.
- Some knife assemblies may need cut to length to match original knife.
- Please specify coarse (7 serrations per inch) or fine (11 serrations per inch) knife sections.
- Coarse is recommended for soybeans and alfalfa; fine is recommended for wheat and grasses.

#### **SCH Knife Assembly Pieces and SCH Knifebacks**

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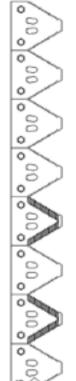
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		эсп	Knife Assembly Pieces	
Product ID	Description	Length	Where Used	Price
SCB081602	Knife Assembly, #1 Bar	102.25"	Left hand drive end, 32 sections + 1/2 section, original	\$176.40
SCB081603	Knife Assembly, #1R Bar	99.25"	Left hand drive end, 31 sections + 1/2 section, replacement	\$171.58
SCB081604	Knife Assembly, #2 Bar	100.25"	Left hand drive end, 32 sections, original	\$172.95
SCB081605	Knife Assembly, #2R Bar	97.25"	Left hand drive end, 31 sections, replacement	\$168.15
SCB081606	Knife Assembly, #3 Bar	89.75"	Middle piece, 27 sections	\$155.19
SCB081607	Knife Assembly, #4 Bar	106.25"	Right hand end, 28 sections	\$166.74
SCB081608	Knife Assembly, #5 Bar	82.25"	Right hand end, 22 sections	\$130.38
SCB081609	Knife Assembly, #6 Bar	58.25"	Right hand end, 14 sections	\$93.82
SCB081610	Knife Assembly, #7 Bar	34.25"	Right hand end, 8 sections	\$49.51
SCB081611	Knife Assembly, #8 Bar	22.25"	Right hand end, 4 sections	\$28.39
SCB081612	Knife Assembly, #9 Bar	102.25"	Right hand drive end, 32 sections + 1/2 section, original	\$176.40
SCB081613	Knife Assembly, #9R Bar	99.25"	Right hand drive end, 31 sections + 1/2 section, replacement	\$176.40

Where used is in reference to left hand single-drive platforms.

			SCH Knifeback	
Product ID	Description	Length	Where Used	Price
SCP012022	Knifeback, #1 Bar	102.25"	Left hand end, drilled for 1/2 section, original	\$70.05
SCP012031	Knifeback, #1R Bar	99.25"	Left hand end, drilled for 1/2 section, replacement	\$68.77
SCP012023	Knifeback, #2 Bar	100.25"	Left hand end, drilled for full section, original	\$70.05
SCP012032	Knifeback, #2R Bar	97.25"	Left hand end, drilled for full section, replacement	\$68.77
SCP012024	Knifeback, #3 Bar	89.75"	Middle piece	\$65.96
SCP012025	Knifeback, #4 Bar	106.25"	Right hand end	\$74.16
SCP012026	Knifeback, #5 Bar	82.25"	Right hand end	\$57.72
SCP012027	Knifeback, #6 Bar	58.25"	Right hand end	\$49.45
SCP012030	Knifeback, #7 Bar	34.25"	Right hand end	\$23.91
SCP012028	Knifeback, #8 Bar	22.25"	Right hand end	\$16.50

Where used is in reference to left hand single-drive platforms.

### SCH EASYCUT II REPLACEMENT PARTS

7-spi or 11-spi



REPLACEMENT SCH SECTIONS Coarse sections (7 serrations per inch) are recommended for soybeans and alfalfa. Fine sections (11

serrations per inch) are recommended for wheat and grasses.

	SCH Coarse Cut Knife Sections			
	Description	Product ID	Price	
	Box of 25 Sections (standard on all SCH kits)	SCP110978	\$53.78	
	10-pack Sections (includes hardware)	SCP080502	\$27.94	
	Countersunk Section, coarse (individual)	SCP016223	\$3.78	
	Half Section (individual)	SCP013935	\$1.84	
	2.5" Section, for center divider assemblies (individual)	SCP018792	\$7.96	
ı	Coarse sections (7 serrations per inch) are recommended for	r soybeans and	alfalfa.	

SCH Fine Cut Knife Sections					
Box of 25 Sections (wheat or grass only applications)	SCP110961	\$53.78			
10-Pack Sections (includes hardware)	SCP080504	\$27.94			
Countersunk Section, fine (individual)	SCP016222	\$3.78			
Half Section (individual)	SCP013935	\$1.84			
2.5" Section, for center divider assemblies (individual)	SCP018334	\$7.96			
Fine sections (11 serrations per inch) are recommended	for wheat and or	asses			

SCH Knife Section Hardware					
Description	Product ID	Price			
Hardware, SCH Bolt & Nut 50-Pack (hardware for 25 SCH sections)	SCP080503	\$19.03			
Standard Section Bolt, 6mm x 16mm (individual)	SCP010931	\$0.24			
Countersunk Section Bolt, 6mm x 16mm (individual)	SCP010045	\$0.27			
Flange Nut, 6mm (individual)	SCP013961	\$0.11			

### REPLACEMENT SCH GUARDS

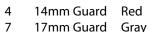


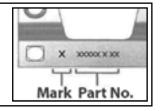
Short guards are recommended for flex grain platforms. Long guards are recommended for rigid grain platforms and hay machines.

Length is measured from the tip of the guard to back of guard; overall length.

Description	Short 5-1/4" Long	Standard 5-3/4" Long	Long 6-1/8" Long	Price/ Each
12mm 2-point guard	SCP017744		SCP016500	\$26.97
12mm 2-point open top guard	SCP017750		SCP010701	\$45.35
12mm 2-point open top center guard	SCP018051	SCP016519	SCP010637	\$47.51
12mm 3-point guard	SCP019092	SCP016541	SCP016503	\$54.00
14mm 2-point guard	SCP017745	SCP016539	SCP016501	\$26.97
14mm 2-point open top guard	SCP017751	SCP016518	SCP010702	\$45.35
14mm 2-point open top center guard	SCP018052	SCP016520	SCP010638	\$47.51
14mm 3-point guard	SCP019093	SCP016542	SCP016504	\$54.00
17mm 2-point guard	SCP017746		SCP016502	\$26.97
17mm 2-point open top guard	SCP017752	SCP016470	SCP010703	\$45.35
17mm 2-point open top center guard	SCP018053		SCP010639	\$47.51
17mm 2-point head guard, for Case-IH 1020*	SCP019158	SCP017573		\$49.67
17mm 3-point guard	SCP019094	SCP016543	SCP016505	\$54.00
*For most other models an ope	n top guard c	an be used in:	stead of a hea	d guard.

#### **Identify Your Guard** Guard Mark Guard Type Color 12mm Guard Black



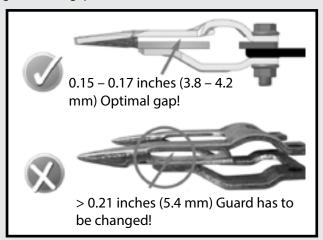


#### Check for Guard Wear

Use only genuine SCH replacement parts to reduce costly downtime. Worn cutting parts not only decrease cutting speeds, but also cause crop losses, use more power and fuel, increase wear and tear and cause extra downtime.

#### Guard wear. Check the gap.

Guards should be checked regularly for wear. A new guard has a gap of 0.15 - 0.17 inches (3.8 - 4.2 mm).



Wear with over 0.21 inches (5.4 mm) causes floating of the knife in the cutting gap. The rounded cutting edges will cause increased power requirements to drive the knife.

### SCH EASYCUT II REPLACEMENT PARTS

### REPLACEMENT SCH ROLLER GUIDES

SCH roller guides offer a high performance alternative to the standard wear plates that are used on many machines in the market today.

Almost all SCH Easy Cut systems can be updated with roller guides.

	SCH Roller Guides	
Product ID	Description	Price
SCP019035	SCH top roller guide, bolts on top of guard and edge of roller rides on top of section.	\$22.50
SCP019036	SCH bottom roller guide, bolts on top of guard and edge of roller rides on bottom of section.	\$22.50



#### **SCH Spacer Plates**



	SCH Spacer Plates, Used with Roller Guides				
Product ID	Description	Price			
SCP015810	4mm, 2-hole, used with roller guide (brown)	\$1.48			
SCP015811	4mm, 3-hole, used with roller guide (brown)	\$1.81			
SCP015813	5mm, 2-hole, used with roller guide (blue)	\$1.61			
SCP015814	5mm, 3-hole, used with roller guide (blue)	\$2.08			
SCP015816	6mm, 2-hole, used with roller guide (black)	\$1.78			
SCP015817	6mm, 3-hole, used with roller guide (black)	\$2.23			
SCP083789	8mm, 2-hole used with roller guide (black)	\$3.69			
SCP083790	8mm, 3-hole used with roller guide (black)	\$6.48			
	Note: Number stamped on top of spacer plate indicates thickness in millimeters. Color also indicates thickness. See above				

#### **SCH Wear Plates**



SCH Wear Plates				
Product ID	Description	Price		
SCP017011	4mm, 2-hole, (brown)	\$3.08		
SCP017014	4mm, 3-hole, (brown)	\$4.29		
SCP010741	4mm, 4-hole, (brown)	\$4.15		
SCP017012	5mm, 2-hole, (blue)	\$3.61		
SCP017015	5mm, 3-hole, (blue)	\$4.82		
SCP010742	5mm, 4-hole, (blue)	\$4.82		
SCP017013	6mm, 2-hole, (black)	\$4.96		
SCP017016	6mm, 3-hole, (black)	\$5.63		
SCP010743	6mm, 4-hole, (black)	\$5.63		
SCP010753	5mm, 4-hole, double sided, (blue)	\$7.43		
N N.				

**Note:** Number stamped on top of wear plate indicates thickness in millimeters. Color also indicates thickness. See above.

#### **SCH Guard Hardware**





	SCH Guard Hardware	
Product ID	Description	Price
HDW220029	Carriage bolt, 10-1.5mm x 35mm	\$0.40
HDW220002	Carriage bolt, 10-1.5mm x 40mm	\$0.45
HDW220015	Carriage bolt, 10-1.5mm x 45mm	\$0.50
HDW220016	Carriage bolt, 10-1.5mm x 50mm	\$0.55
HDW220027	Carriage bolt, 10-1.5mm x 55mm	\$0.65
HDW220034	Carriage bolt, 10-1.5mm x 60mm	\$0.70
SCP080549	Carriage bolt, 10-1.5mm x 45mm, for use with SCH skid plate	\$1.21
SCP080550	Carriage bolt, 10-1.5mm x 55mm, for use with SCH skid plate	\$1.42
SCP080560	Carriage bolt, 10-1.5mm x 45mm, AGCO 5300, 5400	\$2.75
SCP080561	Carriage bolt, 10-1.5mm x 60mm, AGCO 5300, 5400	\$2.92
HDW210221	Hex Head, 10-1.5mm x 40mm	\$0.36
HDW210222	Hex Head, 10-1.5mm x 45mm	\$0.46
HDW210223	Hex Head, 10-1.5mm x 50mm	\$0.52
HDW210225	Hex Head, 10-1.5mm x 60mm	\$0.56
HDW210224	Hex Head, 10-1.5mm x 70mm	\$0.66
HDW220003	Nut, flange, 10-1.5mm	\$0.14



SCH Multi-Tool: Call 800-368-7773 to receive a free SCH multi-tool to check your SCH guards.

### SCH EASYCUT II REPLACEMENT PARTS

#### **SCH Knife Hardware**

SCH Knife Hardware										
Product ID	Description	Price								
SCP010931	Bolt, 6mm x 16mm, for section	\$0.26								
SCP010067	Bolt, 6mm x 18mm, for knifehead & connector	\$0.23								
SCP083610	Bolt, 6mm x 20mm, for knifehead	\$0.31								
SCP010071	Bolt, 6mm x 25mm, for knifehead & overlap strap	\$0.43								
SCP010072	Bolt, 6mm x 28mm, for knifeheads with top strap	\$0.24								
SCP010045	Bolt, countersunk, 6mm x 16mm	\$0.27								
SCP013961	Nut, flange, 6mm	\$0.11								
SCP010937	Insert, for connector kit	\$0.81								

#### **SCH Knifehead Hardware Pack**



SCP083601 SCH Knifehead Hardware Pack





SCP083889 SCH Knifehead Hardware Pack

SCH Knifehead Hardware Packs										
Product ID	Description	Price								
SCP083601	Knifeheads with top strap	\$5.53								
SCP083784	Knifeheads without top strap	\$5.53								
SCP083731	AGCO 5300, 5400, 8200, 9250, 9255, 9300 knife- heads	\$5.53								
SCP083730	Claas Maxflex knifeheads	\$5.53								
SCP083889	John Deere 600F auger platform knifeheads	\$5.53								

#### **SCH Skid Plates**





	SCH Skid Plates	
Product ID	Description	Price
SCP082817	Skid Plate, fits model year 2006 and after, MacDon 973, 974, FD60, FD70, FD75, D60; Case- IH 2052, 2062, 2152, 2162; Required when installing SCH EasyCut on these headers.	\$18.76
SCP080549	Carriage bolt, 10-1.5mm x 45mm, SCH skid plate	\$1.31
SCP080550	Carriage bolt, 10-1.5mm x 55mm, for use with SCH skid plate	\$1.42
HDW220003	Nut, flange, 10-1.5mm, SCH skid plate	\$0.15

#### **SCH Knifehead Hardware**

SCH Knifehead Hardware											
Product ID	Description	Price									
SCP010941	Insert, for knifehead	\$0.44									
SCP010050	Nut, 16mm for ball joint knifeheads	\$3.39									
SCP010660	Washer, for ball joint knifeheads	\$2.29									
SCP083613	Bottom strap for H/C 2-piece head	\$60.48									
SCP083611	Screw, 1/4" x 1" flat head, for H/C 2 piece head	\$0.44									
SCP083612	Nut, 1/4"-20 center lock, for H/C 2 piece head	\$0.15									

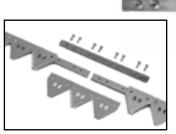
#### **SCH Double Drive Parts** -

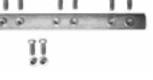


SCP013666 Two-Section Overlap Strap

	SCH Double Drive Parts										
Product ID	Description	Price									
SCP013666	Overlap strap, 2 sections	\$24.48									
SCP013665	Overlap strap, 3 sections	\$24.48									
SCP016222	Section, countersunk, fine	\$3.78									
SCP016223	Section, countersunk, coarse	\$3.78									
SCP016004	Overlap roller	\$36.58									
SCP010662	Spacer bushing, overlap roller, 2 required	\$2.01									
SCP010045	Bolt, countersunk, 6mm x 16mm	\$0.27									
SCP010071	Bolt, 6mm x 25mm, for overlap strap	\$0.43									
SCP013961	Nut, flange, 6mm	\$0.11									
SCP083893	Center Divider	32.38									

#### SCH Knife Connector Kits ——





SCP083607 SCH Knife Connector Kit

	SCH Knife Connector Kits & Knifeback	
Product ID	Description	Price
SCP083607	Connector bar, includes two extra bolts & inserts	\$28.95
SCP080000	Connector bar with three sections, includes two extra bolts & inserts	\$32.70
SCP010067	Bolt, 6mm x 18mm, for knifehead & connector	\$0.23
SCP010937	Insert, for connector kit	\$0.81
N/A	SCH knifeback (without sections); average cost per foot	\$8.56

## SCH EASYCUT II KNIFEHEADS

	AGO	0.			Case-IH Co	ntinue	d
Product ID	Description	Price		Product ID	Description	Price	
SCP002584	AGCO 8200, 9250, LH	\$168.66	-	SCP083792	Case-IH, 2020, double drive early style, LH	\$148.23	0
		<b>4</b> 100100		SCP083793	Case-IH, 2020, double drive early style, double drive, RH	\$148.23	
SCP002585	AGCO 9250, RH	\$168.66		SCP014266	Case-IH, 1010, 1020, LH	\$205.47	00
SCP081363	AGCO, 5100, 5200 draper, LH	\$186.48		SCP011226	Case-IH, 820, LH	\$152.02	0
	AGCO, 300 series flex, late model, LH; 400 series rigid, LH; 500, 800, 8000 series		0	SCP011227	Case-IH, 810, 5" from center of knifehead bear- ing to center of first full section, LH	\$152.02	•
SCP013997	flex; 7/8" tie rod style, LH Note: Replaces OEM knifeheads with adjustable register	\$161.40		SCP011252	Case-IH, 810, 4-1/4" from center of knifehead bear- ing to center of first full section, LH	\$153.96	0
	AGCO, 300 series flex, late model, LH; 400 series rigid,			SCP011185	Case-IH, 230, 1190, 4000, 5000, LH	\$203.74	·
SCP011222	LH; 500, 800, 8000 series flex; 3/4" tie rod style, LH; Note: Replaces OEM	\$161.40		SCP011259	Case-IH, 990, LH	\$152.02	<u></u>
	knifeheads with adjustable register			SCP011186	Case-IH, 1490, 1590, LH	\$204.31	·
SCP011195	AGCO, 300 series flex, early model bushing style, 300 & 700 rigid, LH	\$154.15	0	SCP015474	Case-IH, 8220, 8330, 8340, 8360, 8370, 8820, 8830, SC414, LH	\$126.48	@
SCP011252	AGCO, Hart Carter Series 2 floating cutter bar, LH	\$153.96	0	SCP015475	Case-IH, 8220, 8330, 8340, 8360, 8370, 8820, 8830, SC414, double	\$126.48	
SCP011279	AGCO, Hiniker floating cut- ter bar, LH	\$247.98	-	SCP083616	drive, RH Case-IH, 8380, 8840,	\$206.05	P.
SCP011266	AGCO, crank arm style, rigid, LH	\$155.24	G	SCP083617	8870, LH Case-IH, 8380, 8840,	\$206.05	
	Case	-IH			8870, double drive, RH <b>Caterp</b>		
Product ID	Description	Price		Product ID	Description	Price	
SCP002401	Case-IH, 3020, LH	\$346.63	<u></u>	SCP016326	Caterpillar, flex head, LH	\$265.27	D
SCP002896	Case-IH, 3020, double drive, RH	\$346.63			Claa	as	
SCP181379	Case-IH, 2142, 2152, 2162, all, 5 degree, LH, w/ bearing	\$195.00	0	Product ID	Description Claas, 8450, 8460, 20'	Price	
SCP181380	Case-IH, 2142, 2152, 2162, all, 5 degree, RH, w/ bearing	\$105.00		SCP016326	and more, bearing not included, LH	\$265.27	0
SCP113667	Case-IH, 2142, 2152, 2162, 25' & shorter, 0 degree, LH, w/ bearing	\$156.56	Ø	SCP015949	Claas, bearing for SCP016326 knifehead	\$186.23	4
SCP113668	Case-IH, 2142, 2152, 2162, 25' & shorter, 0 degree, RH, w/ bearing	\$156.56		SCP011125	Claas 642, 8450, 8460, S450, 15' and less, bear- ing not included, LH	\$189.47	-
SCP181373	Case-IH, 2052, 2062, 10 degree, LH, w/ bearing	\$195.00	6	SCP011127	Claas, bearing for	\$169.38	3.1
SCP181381	Case-IH, 2052, 2062, 10 degree, RH, w/ bearing	\$195.00	-0	3CF 011127	SCP011125 knifehead	\$ 109.36	100
SCP083815	Case-IH, 2020, S/N CBJ021301 and after, all "Y9ZL", LH	\$154.89	0	SCP011252	Claas, Hart Carter Series 2 floating cutter bar, LH	\$153.96	0
SCP083816	Case-IH, 2020, S/N CBJ021301 and after, all "Y9ZL", double drive, RH	\$154.89		Product ID SCP083618	<b>Description</b> Gehl, 1070, 1090, LH	<b>Price</b> \$129.69	lamon
SCP011213	Case-IH, 2020, S/N all "HAJ" & up to CBJ021301, LH	\$130.18	<b>O</b>	SCP011229	Gehl, 2230, 2650, 2850, LH	\$143.87	C
SCP011214	Case-IH, 2020, S/N all "HAJ" & up to CBJ021301, double drive, RH	\$130.18	<b>\$</b>		SCH Hardware Kits fo Description Parts package, for knifehea		Price
	anve, mi			SCP083601	Parts package, for knifehea	us with to	p strap \$5.53

SCP083784 Parts package, for knifeheads without top strap

## SCH EASYCUT II KNIFEHEADS

	Hesst	ton			John Deere	Contin	ued
Product ID	Description	Price		Product ID	Description	Price	
	Hesston, 9300, lap double				John Deere, 300 double		
SCP113668 SCP081363	drive, RH, w/ bearing Hesston, 5100, 5200	\$156.56		SCP011197	drives, bushing style (serial #285000-), double drive, RH	\$145.69	
SCP081363	draper, LH  Hesston, 500, 520, 1070, 1071, 1085, 1090, 1091, 1095, 1110, 1150, 6450, 6455, 6465, 6550, 6655,	\$118.11		SCP115427	John Deere, 130, 160, 230, 300, 710, 720, 820, 890, 895, 1207, 1209, 1219, 1380, 1424, 1600, 2280, 2320, 2420, needle bear-	\$151.83	•
SCP014535	6665, LH Hesston, 1014+2, 6450, 6455, 6550, 6655, 6665,	\$118.11	B	SCP181378	ing style, LH, w/ bearing John Deere, 300, 890, 895, 1600 double drives, nee-	\$195.00	
SCP083616	double drive, RH Hesston, 1170, 1275, 1160, 8400, 8450, 8840,	\$206.05	D	301 101370	dle bearing style, double drive, RH, w/ bearing John Deere, 78, 220, 230,	<b>\$155.00</b>	
6CP083617	8870, 9125 LH Hesston, 1170, 1275, 8400, 8450, 8840, 8870, 9125, double drive, RH	\$206.05	and the same of	SCP011220	485, 710, 800, 830, 880, 1207, 1209, 2250, 2270, ball joint style (serial # -285000), LH	\$198.57	300
SCP011229	Hesston, 320, 420, 1014, 1260, 1265, 6400, 6600, 6610, LH	\$143.87	Charles and the	SCP083663	John Deere, 50, 250, 350, 450, 3700, bearing style, LH	\$129.69	0
SCP011258	Hesston, 600, 1010, PT-7, PT-10, LH Hesston, 1120, 1160,	\$124.46		SCP083662	John Deere, 50, 250, 350, 450, bushing style, LH	\$129.69	2
SCP015474	8100, 8200, 8400, LH Hesston, 1120, 1160,	\$126.48		SCP115428	John Deere 2360, LH, w/ bearing	\$151.83	0
SCP015475	8100, 8200, 8400, double drive, RH	\$126.48			Lexic	on	
	Honey	Bee		Product ID	Description	Price	
roduct ID	Description	Price		SCP002413	Lexion, F535, F540, LH	\$357.05	0
CP014226	Honey Bee, model year 2002-2010, LH	\$188.25	0	SCP002412	Lexion, F535, F540, double drive, RH	\$357.05	
SCP014227	Honey Bee, model year 2002-2010, double drive, RH	\$188.25		SCP016326	Lexion, F30, F530, LH	\$265.27	0
	John D	eere			MacD	on	
roduct ID	Description	Price		Product ID	Description	Price	
SCP103187 SCP103188	1 '	\$217.89		SCP181379	MacDon, D50, D60, D65, FD70, 30' & longer; D130, D135, D140, D145, FD75 FD130, FD135, FD140, FD145, all/ LH, w/ bearing	\$195.00	0
SCP002557	drive, RH John Deere 600F Auger Platform, Cast top mount, requires 2 open top guards	\$138.26	<del>5</del>	SCP181380	MacDon, D50, D60, D65, FD70, 30' & longer; D130, D135, D140, D145, FD75 FD130, FD135, FD140, FD145, all/ RH, w/ bearing	\$195.00	
SCP015421	John Deere, 600F Auger Platform, Steel bottom mount with top strap, Re-	\$198.57	ō	SCP181373	MacDon, 973, 974, 10 degree, LH, w/ bearing	\$195.00	0
SCP081352	John Deere, 900 series	\$224.07		SCP181381	MacDon, 973, 974, 10 degree, RH, w/ bearing MacDon, 972, all; D50,	\$195.00	C
SCP011207	John Deere, 200 & 900	\$198.57	*	SCP113667	D60, D65, FD70, 25' & shorter / LH, w/ bearing	\$156.56	Ø
SCP011121	series flex & rigid, LH  John Deere, crank arm style, rigid, bearing not included, LH	\$112.09		SCP113668	MacDon, 972, all; D50, D60, D65, FD70, 25' & shorter /RH, w/bearing MacDon, 910, 920 lap	\$156.56	
SCP011122	John Deere, bearing for SCP011121 knifehead	\$227.05	S 30	SCP115428	double drive, 942, 960, 973, 7000, LH, w/ bearing	\$151.83	Ø
SCP011196	John Deere, 130, 300, 1207, 1209, 1219, 1380,	\$145.69	· · · · · · · · · · · · · · · · · · ·	SCP181351	MacDon, 920 lap double drive, 942 double drive, RH, w/ bearing	\$189.36	
	1424, bushing style (serial #285000-), LH			SCP115427	MacDon, 920, LH, w/ bearing	\$151.83	
				SCP181378	MacDon, 920, double	\$195.00	
				3CP1013/0	drive, RH, w/ bearing MacDon, 4000, LH, w/	\$195.00	

## SCH EASYCUT II KNIFEHEADS

	Massey-Fe				New Holland		ided
Product ID	Description	Price		Product ID	Description	Price	
SCP002584	Massey-Ferguson 8200, 9250, LH	\$168.66		SCP011214	New Holland, 73C; 74C S/N all "HAJ" & up to PNL018301; 970, 971, 972, 973, double drive,	\$130.18	<b>~</b>
SCP002585	Massey-Ferguson 9250, RH	\$168.66		SCP181373	RH  New Holland, 84C, 10	\$195.00	0
SCP013997	Massey-Ferguson, 7000, 9850, LH	\$161.40	A 112 PA 12 PA	3CP1613/3	degree, LH, w/ bearing	\$195.00	
SCP011255	Massey-Ferguson, 8560, 8920, 9300, 9520, 9750,	\$172.46	0	SCP181381	New Holland, 84C, 10 degree, RH, w/ bearing New Holland, 74C S/N	\$195.00	
SCP016326	Rotary, LH Massey-Ferguson, 8450, 8460, 20' and more, bear-	\$265.27	0	SCP083815	PNL018301 and after, double drives, LH	\$154.89	0
	ing not included, LH  Massey-Ferguson,		- 4	SCP083816	New Holland, 74C S/N PNL018301 and after, double drive, RH	\$154.89	
SCP015949	bearing for SCP016326 knifehead	\$186.23		SCP014226	New Holland 88C, model year 2002-2010, LH	\$188.25	0
SCP011125	Massey-Ferguson, 642, 8450, 8460, S450, 15' and less, bearing not	\$189.47	-	SCP014227	New Holland 88C, model year 2002-2010, double drive, RH	\$188.25	
	included, LH		-	SCP011191	New Holland, 474, 489, 492, 1465, LH	\$175.53	<b>Q</b>
SCP011127	Massey-Ferguson, bearing for SCP011125	\$169.38		SCP011192	New Holland, 472, 477, 478, 479, 488, LH	\$214.79	2
	knifehead  Massey-Ferguson, Hart		1	SCP083678	New Holland, 114 wind- rower, LH	\$151.60	
	Carter & Hiniker floating cutter bar, knifehead		_	SCP083679	New Holland, 114 wind- rower, double drive, RH New Holland, 116, 910,	\$151.60	
SCP011211	bushing at 0-degree angle, LH Note: For replacement	\$209.17	W	SCP011276	912, 1100, 1112, 1114, 1116, 1118, LH	\$115.23	
	only. New kits will reuse the OEM knifehead. Massey-Ferguson, Hart			SCP011277	New Holland, 116, 910, 912, 1112, 1114, 1116, 1118, double drive, RH	\$115.23	
	Carter & Hiniker floating cutter bar, knifehead			SCP011219	New Holland, 461, 467, 469, 490, LH	\$232.03	R.
SCP011212	bushing at 5-degree angle, LH Note: For replacement	\$209.17	-	SCP011224	New Holland, 495, 1495, LH New Holland, 1475, 2216,	\$130.18	<b>2</b>
	only. New kits will reuse the OEM knifehead.			SCP083614	2300, 2326, 2450, 2550, H7150, LH	\$206.05	
SCP011263	Massey-Ferguson, 725, 925, LH	\$152.01	0	SCP083615	New Holland, 1475, 2216, 2300, 2326, 2450, 2550, H7150, double drive, RH	\$206.05	
SCP011188	Massey-Ferguson, 655, 675, 775, 785, LH	\$115.23			Owato	nna	
SCP115428	Massey-Ferguson, 885, LH, w/ bearing	\$151.83	0	Product ID	Description Owatonna, 200, 206, 217,	Price	
SCP081363	Massey-Ferguson, 220 windrower, LH	\$186.48	0	SCP011280	235, 260, 265, 270, 275, 285, 7/8-18 threads per inch, LH	\$143.87	
	New Ho	lland	•	SCP011281	Owatonna, 260, 280, 7/8- 14 threads per inch, LH	\$143.87	(V.,
Product ID	Description	Price			Versa	tile	
SCP002401	New Holland, 740CF, LH	\$346.63	B	Product ID	Description	Price	
				SCP083677	Versatile, 4030, LH	\$129.69	-
SCP002896	New Holland, 740CF, double drive, RH	\$346.63		SCP083680	Versatile, 4030, double drive, RH	\$129.69	Street Street Street
SCP011213	New Holland, 73C; 74C S/N all "HAJ" & up to PNL018301; 970, 971, 972, 973, LH	\$130.18		SCP011193	Versatile, 10, 400, 3-1/2" from center of knifehead bearing to center of first full section, LH	\$115.23	-
	•			SCP011217	Versatile, 400, 4400, 3" from center of knifehead bearing to center of first full section, LH	\$115.23	<b>—</b>

## **SCH EASYCUT II KITS**

Mfg.	Туре	Model Description	Guard	Wear Plate, Spacer	Lefthand Knifehead	Righthand Knifehead	Mfg.	Туре	Model Description	Guard	Wear Plate, Spacer	Lefthand Knifehead	Righthand Knifehead
AGCO	Draper	9250	12mm	6mm	SCP002584	SCP002585	Case-IH	Flex	2020, S/N	14	6000	SCP083815	5/70/01016
AGCO	Flex	300 Series, Early	12mm	6mm	SCP011195		Case-in	FIRE	CBJ021301 and after	14mm	6mm	3CF083813	SCP083816
		Style 500, 800, 8000,					Case-IH	Flex	3020	17mm	6mm	SCP002401	
AGCO	Flex	300 Series, 3/4" knifehead	12mm	6mm	SCP011222		Case-IH	Rigid	403 Hiniker	12mm	6mm	OEM	
		500, 800, 8000,					Case-IH	Rigid	1010	14mm	5mm	SCP014266	
AGCO	Flex	300 Series, 7/8" knifehead	12mm	6mm	SCP013997		Case-IH	Windrower	201	17mm	6mm	OEM	
AGCO	Flex	7200, 8200	12mm	6mm	5CP002584		Case-IH	Windrower	230	14mm	5mm	SCP011185	
		Hart Carter,					Case-IH	Windrower	275	14mm	5mm	OEM	
AGCO	Flex	Pitman Drive (1pc head)	14mm	5mm	OEM		Case-IH	Windrower	375	14mm	5mm	OEM	
	F1	Hart Carter,			0514		Case-IH	Windrower	721 725	17mm 17mm	5mm 5mm	OEM	
AGCO	Flex	Pitman Drive (2pc head)	14mm	Smm	OEM		Case-IH Case-IH	Windrower	1275	14mm	Smm	SCP011229	
AGCO	Flex	Hart Carter,	14mm	Smm	SCP011252		Case-IH	Windrower	5000, 7/16°BB	17mm	6mm	SCP011229	
AGCO	Rigid	Series 2 300, 700 Series,	12mm	6mm	SCP011195		Case-IH	Windrower	5000, 1/2"88	17mm	5mm	SCP011185	
	-	Rigid					Case-IH	Windrower	6000	17mm	6mm	SCP015428	
AGCO	Windrower	5100, 5200	12mm	6mm	SCP081363		Case-IH	Windrower	8220	14mm	5mm	SCP015474	
Case-IH	Mower	#9, 7/16"BB	17mm	6mm	OEM		Case-IH	Windrower	8340	14mm	5mm	SCP015474	
Case-IH	Mower	#9, 1/2"88	17mm	5mm	OEM		Case-IH	Windrower	8360, 7/16*BB	17mm	6mm	SCP015474	
Case-IH	Mower	#31	17mm	4mm	OEM		Case-IH	Windrower	8370, 8830, 3/8"	14mm	5mm	SCP015474	
Case-IH	Mower	1100, 100, 7/16° 88	17mm	6mm	OEM		Case-IH	Windrower	88 8370, 8830, 7/16°	17mm	6mm	SCP015474	
Case-IH	Mower	1100, 100, 1/2" BB	17mm	5mm	OEM		C #1	Miles decessors	8380, 8840, 8870,	17	6	550000414	660000413
Case-IH	Mower	1200	17mm	6mm	OEM		Case-IH	Windrower	7/16*88	17mm	6mm	SCP083616	SCP083617
Case-IH	Mower	1300	17mm	6mm	OEM		Case-IH	Windrower	8820	17mm	6mm	SCP015474	SCP015475
Case-IH	Mo-Co	990	14mm	5mm	SCP011259		Case-IH	Windrower	HDX162	14mm	5mm	SCP083614	SCP083615
Case-IH	Mo-Co	1190	17mm	6mm	SCP011185		Caterpillar	Flex	Caterpillar, 3/8" 88	14mm	5mm	SCP016326	
Case-IH	Mo-Co	1490, 1590	17mm	6mm	SCP011186		Caterpillar	Flex	Caterpillar, 5/16"	12mm	5mm	SCP016326	
Case-IH	Mo-Co	8330	17mm	6mm	SCP015474				Caterpillar, 1/2"				
Case-IH	Mo-Co	SC414	17mm	6mm	SCP015474		Caterpillar	Flex	88	17mm	Smm	SCP016326	
Case-IH	Draper	2042, 2052, 2062 Flex, SCH skid	14mm	5mm	SCP081373		Claas Ford	Windrower	5450	12mm 17mm	6mm	SCP011125 OEM	
		plates required 2142, 2152, 2162					Ford	Mower	505	17mm	6mm	OEM	
Case-IH	Draper	Rigid, SCH skid	14mm	5mm	SCP081379	SCP081380				17mm	-		
Case-IH	Draper	plates required 4000	14mm	6mm	SCP011185		Ford	Mower	515			OEM	
Case-IH	Flex	503		5mm	OEM		Ford	Mower	642	12mm		OEM	
		810 (4-1/4" center					Frontier	Mower	1477	17mm	6mm	OEM	
Case-IH	Flex	of first section) 810 (5" center of	14mm	Smm	SCP011252		Gehl	Mo-Co	1070	17mm	6mm	SCP083618	
Case-IH	Flex	first section)	14mm	5mm	SCP011227		Gehl	Mo-Co	1090	17mm	6mm	SCP083618	
Case-IH	Flex	810 Hiniker	12mm	6mm	SCP011227		Gehl	Mo-Co	1216 Hydra Swing		5mm	SCP013667	
Case-IH	Flex	810 Pitman Drive	14mm	5mm	OEM		Gehl	Mo-Co	2130	12mm	6mm	SCP014534	
Case-IH	Flex	820	17mm	6mm	SCP011226		Gehl	Mo-Co	2160, 1/4*88	12mm	6mm	SCP014534	
Case-IH	Flex	1020	17mm	5mm	SCP014266		Gehl	Mo-Co	2160, 7/16°BB	17mm	6mm	SCP014534	
Case-IH	Flex	2020, early style	14mm	Smm	SCP083792	SCP083793	Gehl	Mo-Co	2170	12mm	6mm	SCP011280	
e v.	ci	2020, S/N all			ccnorran	conertant	Gehl	Mo-Co	2270	12mm	6mm	SCP011280	
Case-IH	Flex	"HAJ" & up to CBJ021301	14mm	Smm	SCP011213	SCP011214	Gehl	Mo-Co	2650	12mm	6mm	SCP011229	

The SCH EasyCut II Kits pages are a list of the most common machines that can be converted to the SCH EasyCut II cutter bar system. This may also be helpful in determining which parts to order for certain machines.

If your machine is not listed, this does not mean that we do not fit that machine. Please call for assistance.

## SCH EASYCUT II KITS

Mfg.	Туре	Model Description	Guard	Wear Plate, Spacer	Lefthand Knifehead	Righthand Knifehead	Mfg.	Type	Model Description	Guard	Wear Plate, Spacer	Lefthand Knifehead	Righthand Knifehead
Gehl	Mo-Co	2850	12mm	6mm	SCP011229		Hesston	Windrower	9300	14mm	5mm	SCP013667	SCP013668
Gehl	Mo-Co	HK108	12mm	6mm	OEM		Honey Bee	Draper	Draper	12mm	6mm	SCP014226	
Gehl	Windrower	2230	17mm	5mm	SCP011229		Honey Bee	Draper	Draper, 8mm wear plates	12mm	8mm	SCP014226	
Gehl		2240	12mm	6mm	SCP011280		Honey Bee	Flex	3/16" BB, 8mm wear plates	12mm	8mm	SCP014226	SCP014227
Hesston	Mo-Co	1010	12mm	6mm	SCP011258		Hanny Ros	Flex	1/4° BB	12mm	6mm	SCP014226	SCP014227
Hesston	Mo-Co	1070, 1071, 3/8° BB	14mm	5mm	SCP014534		Honey Bee Honey Bee	Flex	Series 3	12mm	6mm	OEM	3CP014227
Hesston	Mo-Co	1070, 1071, 1/2" 88	17mm	5mm	SCP014534		John Deere	Mower	#5, 3/8"88	14mm	5mm	OEM	
Hesston	Mo-Co	1085, 1090, 1091, 1095	14mm	5mm	SCP014534		John Deere	Mower	#5, 7/16" BB	17mm	6mm	OEM	
Hesston	Mo-Co	1110	17mm	5mm	SCP014534		John Deere	Mower	#8, #38, #39	14mm	5mm	OEM	
Hesston	Mo-Co	1120	17mm	6mm	SCP015474		John Deere	Mower	#8W	14mm	5mm	OEM	
Hesston	Mo-Co	1150	14mm	5mm	SCP014534		John Deere	Mower	19	17mm	5mm	OEM	
Hesston	Mo-Co	1160, 8200, 1/4° BB	12mm	6mm	SCP015474		John Deere	Mower	#10	17mm	6mm	OEM	
	Ma Ca	1160, 8200, 7/16*		ć	CC0015474		John Deere	Mower	#11	14mm	5mm	OEM	
Hesston	Mo-Co	88	17mm	6mm	SCP015474		John Deere	Mower	#37	17mm	6mm	OEM	
Hesston	Mo-Co	1170	14mm	5mm	SCP083616	SCP083617	John Deere	Mower	50 (Bushing	17mm	6mm	SCP083662	
Hesston	Mo-Co	1260, 7/16"88	17mm	6mm	SCP011229				Knifehead)			30.403498	$\vdash$
Hesston	Mo-Co	1265 Hydra Swing	17mm	6mm	SCP011229		John Deere	Mower	250, 350, 450, 3700 (Bearing	14mm	4mm	SCP083663	
Hesston	Mo-Co	1275	17mm	6mm	SCP083616	SCP083617			Knifehead)				
Hesston	Mo-Co	1660, 1/4"88	12mm	6mm	SCP083616		John Deere	Mower	250, 350, 450 (Bushing	14mm	4mm	SCP083662	
Hesston	Mo-Co	PT 10	14mm	5mm	SCP011258		John Deere	monrei	Knifehead)	1411111	4111111	3CF003002	
Hesston	Windrower	320	17mm	6mm	SCP011229		John Deere	Mo-Co	485 (Ball Joint Knifehead)	14mm	5mm	SCP011220	
Hesston	Windrower		17mm	6mm	SCP011229		John Deere	Mo-Co	710	17mm	5mm	SCP011220	
Hesston	Windrower	500, 1/2° BB	17mm	5mm	SCP014534		John Deere	Mo-Co	720 (Ball Joint	17mm	5mm	SCP011220	
Hesston		520, 7/16"88	17mm	6mm	SCP014534		John Deere	Mo-Co	Knifehead) 720, 820, 7/16" BB	17mm	6mm	SCP015427	
Hesston	Windrower		14mm	5mm	SCP011258		John Deere	Mo-Co	720, 820, 1/2*88	17mm	5mm	SCP015427	
Hesston	Windrower	1014 Hydra Swing		5mm	SCP011229				820, 1/2"88				
Hesston		2262, 1/2"88	17mm	5mm	SCP014534	SCP014535	John Deere	Mo-Co	(Ball Joint Knifehead)	17mm	5mm	SCP011220	
Hesston		5100, 5200 6400, 6600, 5/16°	12mm	6mm	SCP081363				1207, 1209, 1219				
Hesston	Windrower	88	12mm	5mm	SCP011229		John Deere	Mo-Co	(Ball Joint Knifehead)	14mm	5mm	SCP011220	
Hesston	Windrower	6400, 6600, 3/8" BB	14mm	5mm	SCP011229		John Deere	Mo-Co	1207, 1209, 1219 (Bearing Knife-	14mm	5mm	SCP015427	
Hesston	Windrower	6400, 6600, 7/16° BB	17mm	5mm	SCP011229		20111 Deere	1110-00	head)		3111111	30/0/3/2/	
Hesston	Windrower	6450, 6465	17mm	6mm	SCP014534	SCP014535	John Deere	Mo-Co	1207, 1209, 1219 (Bushing	14mm	5mm	SCP011196	
Hesston	Windrower	6455	14mm	5mm	SCP014534	SCP014535			Knifehead)				
Hesston	Windrower	6550	17mm	5mm	SCP014534	SCP014535	John Deere	Mo-Co	1380, 1424 (K10)	14mm	5mm	SCP011196	
Hesston	Windrower	6600, 6610, 3/8° BB	14mm	5mm	SCP011229		John Deere	Mo-Co	1380, 1424 (K42) 1600 (Bearing	14mm	5mm	SCP015427	
Hesston	Windrower	6600, 7/16"88	17mm	6mm	SCP011229		John Deere	Mo-Co	Knifehead)	14mm	5mm	SCP015427	SCP081378
Hesston	Windrower	6655, 6665	14mm	5mm	SCP014534	SCP014535	John Deere	Draper	78	14mm	5mm	SCP011220	
Hesston	Windrower	8100	17mm	5mm	SCP015474	SCP015475	John Deere	Draper	160	14mm	5mm	SCP015427	
Hesston	Windrower	8400, 9125, 3/8" 88	14mm	5mm	SCP083616	SCP083617	John Deere	Draper	130, 3/8" 88	14mm	5mm	SCP011196	
Hesston	Windrower	8400, 9125, 7/16° 88	17mm	6mm	SCP083616	SCP083617	John Deere	Draper	130, 7/16" BB	17mm	6mm	SCP011196	
Hesston	Windrower	8450, 3/8"88	14mm	5mm	SCP083616	SCP083617	John Deere	Auger	220, 230 (Ball Joint Knifehead)	14mm	5mm	SCP011220	
Hesston	Windrower	8450, 8840, 8870, 7/16" BB	17mm	6mm	SCP083616		John Deere	Auger	230, 240 (Needle Bearing)	14mm	5mm	SCP015427	

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## **SCH EASYCUT II KITS**

Mfg.	Туре	Model Description	Guard	Wear Plate, Spacer	Lefthand Knifehead	Righthand Knifehead	Mfg.	Type	Model Description	Guard	Wear Plate, Spacer	Lefthand Knifehead	Righthand Knifehead
John Deere	Draper	930, 936	12mm	6mm	SCP081352		M/F	Draper	885	14mm	5mm	SCP015428	
John Deere	Flex	200 Series	12mm	6mm	SCP011207		M/F	Draper	9250	12mm	6mm	SCP002584	SCP002585
John Deere	Flex	600F Series HydraFlex	12mm	6mm	SCP015421		M/F	Flex	1859, 9100 Series; Hart Carter	14mm	5mm	OEM	
John Deere	Draper	600FD , 700FD	12mm	Smm	SCP0103187	SCP103188	M/F	Flex	7200, 8200	12mm	6mm	OEM	
John Deere	Flex	HydraFlex Draper 900 Series	12mm	6mm	SCP011207		M/F	Flex	9224 Rotary 9850 (AGCO	12mm	6mm	SCP011255	
		Hart Carter, Pit-					M/F	Flex	Manufactured)	12mm	6mm	SCP013997	
John Deere	Flex	man Drive	14mm	Smm	OEM		M/F	Windrower	35	12mm	4mm	OEM	
John Deere	Rigid	55	12mm	6mm	SCP011207		M/F	Windrower	200	12mm	6mm	OEM	
John Deere	Rigid	55, Hart Carter, Pitman Drive	14mm	5mm	OEM		M/F	Windrower	775	12mm	5mm	SCP011220	
John Deere	Rigid	200 Series	12mm	6mm	SCP011207		M/F	Windrower	785	12mm	5mm	SCP011188	
John Deere	Rigid	900 Series	12mm	6mm	SCP011207		M/F	Windrower	3850	12mm	6mm	SCP011222	
John Deere	Windrower	300 (Bushing Knifehead)	14mm	5mm	SCP011196	SCP011197	M/F-Claas	Windrower	36, 44	12mm	6mm	OEM	
		300, 1380,1424					M/F-Claas	Flex	8450, 8460	12mm	6mm	SCP011125	
John Deere	Windrower	(Bearing Knifehead)	14mm	Smm	SCP015427	SCP081378	M/F-White	Flex	8560, 9520, 1/4* BB	12mm	6mm	SCP011255	
John Deere	Windrower	580, 1/4"BB	12mm	6mm	OEM		M/F-White	Flex	8560, 8920, 9300, 9330, 9520, 9750,	14mm	5mm	SCP011255	
John Deere	Windrower	580, 5/16" 88	12mm	4mm	OEM			7764	3/8"BB		J	30,011233	
John Deere	Windrower	590, 3/8"88	14mm	5mm	OEM		M/F-Claas	Rigid	8460	12mm	6mm	SCP011125	
John Deere	Windrower	800, 2250, 2270, 3/8" BB	14mm	Smm	SCP011220		MacDon	Mo-Co	4000	14mm	5mm	SCP083669	
John Deere	Windrower	800, 7/16" 88	17mm	6mm	SCP011220		MacDon	Mo-Co	A30-S	17mm	6mm	SCP081379	
John Deere	Windrower	800, 1/2"88	17mm	Smm	SCP011220		MacDon	Auger	920	14mm	5mm	SCP015428	SCP081351
John Deere	Windrower	830	14mm	Smm	SCP011220		MacDon	Draper	942	14mm	5mm	SCP015428	SCP081351
John Deere	Windrower	880	14mm	5mm	SCP011220		MacDon	Draper	972	14mm	5mm	SCP013667	SCP013668
John Deere	Windrower	890	17mm	Smm	SCP015427		MacDon	Draper	974 Flex, SCH skid plates required	14mm	5mm	SCP081373	
John Deere	Windrower	2250	14mm	5mm	SCP011220				FD70 Flex, SCH				
John Deere	Windrower	2270	14mm	5mm	SCP011220		MacDon	Draper	skid plates	14mm	5mm	SCP081379	SCP081380
John Deere	Windrower	2280	14mm	5mm	SCP011196				required				
John Deere	Windrower	2320, 2420	14mm	Smm	SCP015427		MacDon	Draper	FD75 Flex, SCH skid plates	14mm	5mm	SCP081379	SCP081380
John Deere	Windrower	2360	14mm	5mm	SCP015428				required				
John Deere	Windrower	2420, 1/2"88	17mm	6mm	SCP015427		MacDon	Draper	D60 Rigid, SCH skid plates	14mm	Smm	SCP081379	SCP081380
Kosch	Mower	4840	17mm	6mm	OEM				required				
Lexion	Flex	F30, F530	12mm	6mm	SCP016326		MacDon	Flex	973, SCH skid plates required	14mm	5mm	SCP015428	
Lexion	Flex	F535, F540; 8mm plates	12mm	4mm	SCP002413	SCP002412	MacDon	Windrower	910	14mm	5mm	SCP015428	
Love	Flex	Love Bar	14mm	Smm	OEM		MacDon	Windrower	920	14mm	5mm	SCP015428	SCP081351
M/F	Mower	#41	17mm	6mm	OEM		MacDon	Windrower	960	14mm	5mm	SCP015428	
M/F	Mower	#42	17mm	Smm	OEM		MacDon	Windrower	3000	14mm	5mm	OEM	
M/F	Mower	410	14mm	5mm	OEM		MacDon	Windrower	5000, 5020	14mm	5mm	SCP013667	
M/F	Mo-Co	81	17mm	6mm	OEM		MacDon	Windrower	5010	17mm	5mm	SCP013667	
M/F	Mo-Co	725	14mm	5mm	SCP011263		MacDon	Windrower	7000	14mm	5mm	SCP015428	
M/F	Мо-Со	925	14mm	Smm	SCP011263		Mccormick	Mower	Mower, 7/16" BB	17mm	6mm	OEM	
M/F	Auger	1880	14mm	5mm	OEM		New Holland	Mower	405	17mm	5mm	OEM	
M/F	Draper	220	12mm	6mm	OEM		New Holland	Mower	450, 455, 1/4*88	12mm	6mm	OEM	
M/F	Draper	655, 675, 775, 785	12mm	4mm	SCP011188		New Holland	Mower	450, 455, 3/8" 88	14mm	6mm	OEM	

The SCH EasyCut II Kits pages are a list of the most common machines that can be converted to the SCH EasyCut II cutter bar system. This may also be helpful in determining which parts to order for certain machines.

## SCH EASYCUT II KITS

Mfg.	Туре	Model Description	Guard	Wear Plate, Spacer	Lefthand Knifehead	Righthand Knifehead	Mfg.	Туре	Model Description	Guard	Wear Plate, Spacer	Lefthand Knifehead	Righthand Knifehead
New Holland	Mower	450, 455, 7/16° BB	17mm	6mm	OEM		New Idea	Mower	251, 254	17mm	6mm	OEM	
New Holland	Mower	451, 456, 1/4°88	12mm	6mm	OEM		New Idea	Mower	252	14mm	5mm	OEM	
New Holland	Mower	451, 456, 3/8"BB	14mm	5mm	OEM		New Idea	Mower	522, 3/8"88	14mm	5mm	OEM	
New Holland	Mower	451, 456, 7/16° BB	17mm	6mm	OEM		New Idea	Mower	522, 7/16*88	17mm	6mm	OEM	
New Holland	Mower	451, 456, 1/2"88	17mm	5mm	OEM		New Idea	Mower	522, 1/2"88	17mm	5mm	OEM	
New Holland	Mo-Co	467	17mm	6mm	SCP011219		New Idea	Mo-Co	290	17mm	6mm	OEM	
New Holland	Mo-Co	461, 469, 7/16" BB	17mm	6mm	SCP011219		New Idea	Mo-Co	299	14mm	Smm	OEM	
New Holland	Mo-Co	472, 477, 478	17mm	6mm	SCP011192		New Idea	Mo-Co	509	14mm	5mm	SCP011186	
New Holland	Mo-Co	474, 3/8" 88	14mm	5mm	SCP011191		New Idea	Mo-Co	5107	17mm	6mm	OEM	
	Mo-Co	488, 479	17mm	6mm	SCP011192		New Idea	Mo-Co	5109	17mm	6mm	OEM	
New Holland	Mo-Co	489, 3/8" 88	14mm	5mm	SCP011191			Mo-Co	5112	14mm	5mm	SCP011186	
New Holland		489, 7/16" BB	17mm	6mm	SCP011191	$\overline{}$	New Idea				_		
New Holland		490	17mm	6mm	SCP011219		New Idea	Mo-Co	5114	14mm	5mm	SCP011186	
New Holland		492, 3/8° BB	14mm	5mm	SCP011191		New Idea	Flex	711	17mm	6mm	SCP011282	
New Holland		492, 7/16" BB	17mm	6mm	SCP011191		New Idea	Flex	713, 813 Uni Harvester	12mm	6mm	OEM	
New Holland		495, 1495	17mm	6mm	SCP011224	-	New Idea	Flex	715 Uni Harvester	12mm	6mm	OEM	
	Mo-Co	880	14mm	5mm	OEM		New Idea	Flex	7165	12mm	6mm	SCP011282	
New Holland	Mo-Co	1496	14mm	5mm	OEM	OEM	New Idea	Flex	815	12mm	6mm	SCP011282	
New Holland	Mo-Co	H7150	12mm	5mm	SCP083614	SCP083615		Mower	82	17mm	5mm	OEM	
New Holland	Flex	73C	14mm	5mm	SCP011213	SCP011214	Oliver				-		
New Holland	Flex	74C, S/N all HAJ &	14mm	5mm	SCP011213	SCP011214	Oliver	Flex	525	14mm	5mm	OEM	
		up to PNL018301					Oliver	Flex	7600	14mm	5mm	OEM	
New Holland	Flex	74C, S/N PNL018301 and	14mm	6mm	SCP083815	SCP083816	Owatonna	Mower	20, Pitman Drive	12mm	6mm	OEM	
		after			221 003013	50,003010	Owatonna	Mo-Co	200	12mm	6mm	SCP011280	
New Holland	Flex	740CF	17mm	6mm	SCP002401		Owatonna	Windrower	235	12mm	6mm	SCP011280	
	Draper	84C Flex	14mm	5mm	SCP081373		Owatonna	Windrower	260, 270, 280	12mm	6mm	SCP011280	
	Draper	88C Flex, 1/4"B8	12mm	6mm	SCP014226	SC0014227	Owatonna		265, 275, 285	12mm	6mm	SCP011280	
New Holland	Flex	94C, 8mm Plates	12mm	8mm	SCP014226		_						
New Holland	Flex	972	14mm	5mm	SCP011213	SCP011214	Owatonna	Windrower	280	14mm	5mm	SCP015428	
New Holland	Flex	973	14mm	5mm	SCP011213		Owatonna	Windrower	280, 7/8"-18 Threaded	12mm	6mm	SCP011281	
New Holland	Flex	9750 Rotary	14mm	5mm	SCP011255				Knifehead				
New Holland	Rigid	971	12mm	6mm	SCP011213		Renn	Windrower	2000	12mm	6mm	SCP011220	
New Holland			14mm	5mm	SCP083678	SCP083679	Rowse	Mower	3/8"88	14mm	5mm	OEM	
							Rowse	Mower	7/16"88	17mm	6mm	OEM	
New Holland				5mm		SCP011277	Sickle Bar Mower	Mower	1/4"88	12mm	6mm	OEM	
New Holland	Windrower	499, 1469, 1499	14mm	5mm	OEM	OEM	Sickle Bar	Mower	5/16"88	12mm	4mm	OEM	
New Holland	Windrower	905	14mm	5mm	OEM		Mower Sickle Bar	momen	3/10 00	12111111		OUM	
New Holland	Windrower	910, 3/8" 88	14mm	5mm	SCP011276	SCP011277	Mower	Mower	3/8"88	14mm	5mm	OEM	
New Holland	Windrower	910, 7/16" BB	17mm	6mm	SCP011276		Sickle Bar Mower	Mower	7/16"88	17mm	6mm	OEM	
New Holland	Windrower	912	14mm	5mm	SCP011276	SCP011277	Sickle Bar	Mount	1/2/88	1.7mm	£ mm	OEM	
New Holland	Windrower	1100	14mm	5mm	SCP011276		Mower Sieble Bee	Mower	1/2"88	17mm	5mm	OEM	
New Holland			14mm	_	SCP011276	SCP011277	Sickle Bar Mower	Mower	17/32" BB	17mm	4mm	OEM	
				5mm			Versatile	Windrower	#10	12mm	6mm	SCP011193	
New Holland			14mm		SCP011276	SCP011277	Versatile	Windrower	400, 3" C.O.F.S.	12mm	6mm	SCP011217	
New Holland	Windrower	1118	14mm	5mm	SCP011276	SCP011277	Versatile	Windrower	400, 3/1/2" C.O.F.S.	12mm	6mm	SCP011193	
New Holland	Windrower	1465, 3/8" BB	14mm	Smm	SCP011191				2800, 4018, 4020,	1.7		ora-	one
New Holland	Windrower	1475, 3/8" BB	14mm	5mm	SCP083614		Versatile	Windrower	4022, 4025, 4750	12mm		OEM SCD003677	OEM
New Holland	Windrower	1475, 2450, 2550, 2300	14mm	5mm	SCP083614	SCP083615	Versatile	Windrower	4030	12mm	6mm	SCP083677	SCP083680
Manufaction	W t-		14-		ECB002444	CCD000111	Versatile		4400	12mm	6mm	SCP011217	
	Windrower		14mm		SCP083614	SCP083615	Vicon		722	12mm	6mm	SCP011188	
New Holland	Windrower	2326	14mm	5mm	SCP083614	SCP083615	White	Flex	Kwik Cut	14mm	5mm	OEM	
New Idea	Mower	#40	17mm	6mm	OEM		White	Windrower	6200	12mm	6mm	SCP011188	I

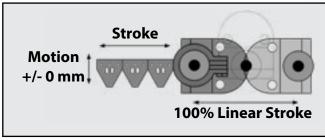
### SCH PRO-DRIVE KNIFE DRIVES

PROBLEM: Most knife drives lose stroke length and force.

SOLUTION: The SCH Pro Drive's planetary gear system is in rotation at all times. This produces a 100% linear knife movement, compared with wobble boxes or other oscillating and pendulum drives.

The design of the PRO-DRIVE ensures a 100% linear knife movement:

- Less wear on all components
- Less vibrations
- Low power demand





SCH Vertical Belt Driven Pro-Drive



- Higher Cutting Speed
- High Output Forces Using Lower Torque
- **Low Maintenance** Uses grease lubrication instead of conventional oil bath

### **Higher Ground-Travel Cutting Speeds**

*Testimonial from Huron County, Michigan:* 

I bought a SCH ProDrive knife for my 1020 header this spring. Put 500 acres on it and couldn't be happier! Ground speed was faster by .5 mph to 1 mph, even with worn-out dull guards. I can't wait to see what it will do with brand new knives and guards next fall.

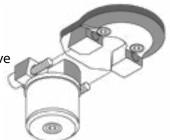
#### **All SCH Pro-Drive Conversion Kits Include:**

- SCH Pro-Drive, vertical, 85mm (3.3") stroke
- Drive pulley for SCH Pro-Drive
- Mounting bracket(s) for SCH Pro-Drive
- Knifehead
- · Extra nylon ring for knifehead

**Warranty:** SCH Pro-Drives have a 1 year warranty on parts and labor from date in service.

#### Makes Changing Knives, Even in the Field, a Breeze

The SCH engineers have devised a brilliant method of attaching the knifehead to the drive that is a major advancement. Designed as a trapezoidal claw, the connection is easy and accurate. No bolts to line up, no bearings to adjust or shim, no fear that dirt might get into bearings, bushings, etc. **Makes changing knives even in the field a breeze.** 



## **SCH PRO-DRIVE KITS**

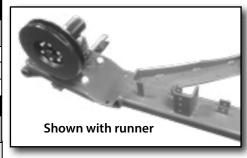


### AGCO SERIES FLEX HEADERS

AGCO 300, 500, 800, 8000 Series Flex Headers						
Description	With SCH Cutter Bar	With AGCO Cutter Bar	Price			
300, 500, 800, 8000 Series Headers	SCK100150	SCK100155	\$2,650.00			
<b>Note:</b> Please specify the tie rod bolt size (3/4" or 7/8") with AGCO cutter bar.						

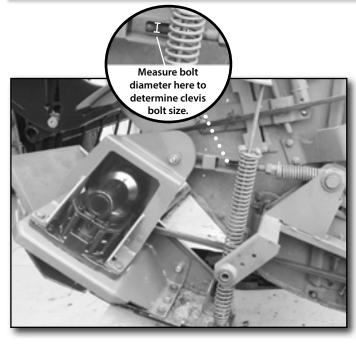
### CASE-IH 1010 RIGID & 1020 FLEX HEADERS

Case-IH 1020 Flex Headers						
Description	With SCH Cutter Bar	With CIH Cutter Bar	Price			
Greaseable wobble box, S/N JJC0215000 and lower	SCK100130	SCK100140	\$2,650.00			
Oil bath wobble box, S/N JJC0215001 - JJC0323604	SCK100131	SCK100141	\$2,650.00			
Oil bath wobble box, S/N JJC0323605 and up; CBJ023001 & up	SCK100132	SCK100142	\$2,650.00			
Case-IH 1010 Rigid H	eader					
Description	With SCH Cutter Bar	With CIH Cutter Bar	Price			
Rigid, 1010	SCK100133	SCK100143	\$2,600.00			



**Note:** All Case-IH 1020 kits require a runner exchange because the Pro-Drive mounting bracket is welded to the runner in a jig. A \$1095.00 core charge for the runner will be added to the above kit price. When original runner is returned, you will be reimbursed the core charge, less the value of the parts needed for repairs.

#### **JOHN DEERE 200, 900 SERIES FLEX & RIGID HEADERS**



John Deere 200, 900 Series Flex Headers							
Description	Clevis Bolt Size*	With SCH Cutter Bar	With JD Cutter Bar	Price			
4420, 6620 & 7720	1/2"	SCK100100	SCK100110	\$2,650.00			
Combines through 1985; All 9000 Series	12mm	SCK100102	SCK100112	\$2,650.00			
Combines	16mm	SCK100104	SCK100114	\$2,650.00			
6620 & 7720 Combines	1/2"	SCK100101	SCK100111	\$2,650.00			
after 1985; All 8820	12mm	SCK100103	SCK100113	\$2,650.00			
Combines	16mm	SCK100105	SCK100115	\$2,650.00			

**Note:** \*The clevis bolt size refers to the size of the bolt used on the flex knife drive horizontal stabilizer spring.

John Deere 200, 900 Series Rigid Headers						
Description	With SCH Cut- ter Bar	With JD Cutter Bar	Price			
4420, 6620 & 7720 Combines through 1985; All 9000 Series Combines	SCK100106	SCK100116	\$2,600.00			
6620 & 7720 Combines after 1985; All 8820 Combines	SCK100107	SCK100117	\$2,600.00			

#### **MASSEY-WHITE 9750 FLEX HEADERS**

Massey-White 9750 Flex Headers						
Description	With SCH Cutter Bar	With M/F Cutter Bar	Price			
9750 Headers	SCK100160	SCK100162	\$2,650.00			

## SCH PRO-DRIVE KITS PARTS

SCH Vertical Belt Driven Pro-Drive						
Description	Product ID	Price				
SCH Pro-Drive 85V, vertical, 85mm (3.3") stroke; Replaces drive on SI Distributing's aftermarket Pro-Drive Kits; AGCO 300-8000; CIH 1010, 1020; JD 200-900; MF-White 9750 Note: Does not include pulley; Includes SCP012766 bearing block assembly.	SCP014869	\$1,940.00				
SCH Pro-Drive 89V, vertical, 89mm (3.5") stroke Replaces John Deere #DE19785 on 620F, 622F, 625F, 630F, 635F flex platforms & 622R, 625R, 630R rigid platforms. Note: Does not include pulley; Includes SCP014230 bearing block assembly.	SCP014714	\$2,110.00				
SCH Pro-Drive 89V, vertical, 89mm (3.5") stroke Replaces John Deere #DE19786 on 925D, 930D, 936D draper platforms. Note: Does not include pulley; Includes SCP014230 bearing block assembly.	SCP014697	\$1,895.00				
SCH Pro-Drive 85V, vertical, 85mm (3.3") stroke Replaces drive on AGCO & Massey Ferguson 7200, 8200. Note: Does not include pulley; Includes SCP014230 bearing block assembly.	SCP014811	\$2,245.00				



**Vertical Pro-Drive** 

rts	
Price	
\$157.77	
\$157.77	
\$212.48	
\$212.48	
\$0.54	
\$3.08	-
\$119.71	
\$10.09	As

**Bearing Block** ssembly #SCP012766

SCH Pro-Drive Bearing Blocks and Bearing Block Replacement Parts						
Description	Product ID	Price				
Bearing block assembly 17mm, greaseable bearing; Includes: nylon ring & 10mm allen head bolts; SCH Pro-Drive 85V, 85H, 130V, 130H	SCP012766	\$157.77				
Bearing block assembly 17mm, sealed bearing; Includes: nylon ring & 10mm allen head bolts; SCH Pro-Drive 85V, 85H, 130V, 130H	SCP014739	\$157.77				
Bearing block assembly 27mm, greaseable bearing; Includes: nylon ring & 12mm hex head bolts; AGCO/MF 7200, 8200, 9250 (#71416424), Claas Maxi Flex, JD 600F, 600R, 600D, 600FD, 700FD, 925D, 930D, 936D	SCP014230	\$212.48				
Bearing block assembly 27mm, sealed bearing; Includes: nylon ring & 12mm hex head bolts; AGCO/MF 7200, 8200, 9250 (#71416424), Claas Maxi Flex, JD 600F, 600R, 600D, 600FD, 700FD, 925D, 930D, 936D,	SCP014742	\$212.48				
Bolt, 10mm x 35mm allen head	SCP010099	\$0.54				
Bolt, 12mm x 45mm hex head	SCP010114	\$3.08				
Bearing, for greaseable bearing block	SCP010258	\$119.71				
Nylon ring, for Pro-Drive knifehead	SCP012543	\$10.09				

#### **SCH Knifeheads for Pro-Drive With SCH Cutter Bar**

Description	Product ID	Price			
AGCO flex and rigid knifehead	SCP011341	\$188.31			
Case-IH flex and rigid knifehead	SCP011340	\$188.31			
John Deere flex and rigid knifehead	SCP011339	\$188.31			
Massey-Ferguson/Hart Carter knifehead	SCP011329	\$188.31			
Massey-White 9750 knifehead	SCP083748	\$188.31			

**SCH Pulleys for Vertical Pro-Drive** 

Product ID SCP012775

SCP083744

SCP012780

SCP012782

SCP012785

SCP012788

SCP012802

SCP012579



	del de		
#CCF	2001250	-	
#SCF	2081359	9	

\$153.50	
\$153.50	
\$153.50	
\$153.50	
\$153.50	
\$153.50	Pulley
\$153.50	· silley
\$57.60	Mounting

Mounting	
Bracket #SCP083817	,

SCH Knifeheads for Pro-Drive With OEM Cutter Bar				
Description	Product ID	Price		
AGCO 300-800 series, 3/4" Clamp	SCP081353	\$85.96		
AGCO 300-800 series, 7/8" Clamp,	SCP081354	\$85.96		
Claas Knifehead	SCP083629	\$224.20		
Case-IH 3" system Knifehead	SCP081355	\$228.50		
John Deere flex and rigid Knifehead	SCP081359	\$224.06		
Weld-on Clamp for Custom Knifehead	SCP011236	\$49.55		

SCH Pro-Drive Mounts and Other Components				
Description	Product ID	Price		
AGCO Flex Mounting Bracket	SCP082715	\$303.76		
AGCO U-bracket, for flex mount	SCP082705	\$167.94		
John Deere Flex mounting bracket	SCP083817	\$341.22		
John Deere U-bracket, for flex mount	SCP082702	\$167.94		
John Deere late 900 series Clevis, 16mm	SCP083626	\$39.61		
John Deere for early 900 series Clevis, 12mm	SCP083627	\$39.61		
John Deere 200 series Clevis, 1/2"	SCP083628	\$39.61		
Mounting plate, used to manufacture custom bracket	SCP083625	\$91.60		

#### Pulley, 6-bolt, 210mm Pulley, 6-bolt, 220mm Pulley, 6-bolt, 230mm Pulley, 6-bolt, 240mm

Description

Pulley, 6-bolt, 180mm

Pulley, 6-bolt, 190mm

Pulley, 6-bolt, 200mm

Hub, required if replacing keyed pulley w/ 6-bolt

pulley

### **HORIZONTAL PRO-DRIVES**



SCH Horizontal Hydraulic Motor Driven Pro-Drive					
Description	Product ID	Price			
SCH Pro-Drive 85H, horizontal, 85mm (3.3") stroke; Replaces Honey Bee #27884; Note: Does not include motor adaptor; Includes flywheel & SCP012766 bearing block assembly.	SCP012466	\$1,525.00			
SCH Pro-Drive 85H, horizontal, 85mm (3.3") stroke; Replaces Honey Bee #27884; Note: Includes flywheel, 1" motor adaptor & SCP012766 bearing block assembly	SCP002430	\$1,650.00			
SCH Pro-Drive 85H, horizontal, 85mm (3.3") stroke; Replaces Honey Bee #27884; Note: Includes flywheel, 1-1/4" motor adaptor & SCP012766 bearing block assembly	SCP015744	\$1,650.00			
Warranty: SCH Pro-Drives have a 1 year warranty on parts and labor from date in service.					

SCH Pro-Drive Bearing Blocks and Bearing Block Replacement Parts		
Description	Product ID	Price
Bearing block assembly 17mm, greaseable bearing; Includes: nylon ring & 10mm allen head bolts; SCH Pro-Drive 85V, 85H, 130V, 130H	SCP012766	\$157.77
Bearing block assembly 17mm, sealed bearing; Includes: nylon ring & 10mm allen head bolts; SCH Pro-Drive 85V, 85H, 130V, 130H	SCP014739	\$157.77
Bearing block assembly 27mm, greaseable bearing; Includes: nylon ring & 12mm hex head bolts; AGCO/MF 7200, 8200, 9250 (#71416424), Claas Maxi Flex, JD 600F, 600R, 600D, 600FD, 700FD, 925D, 930D, 936D	SCP014230	\$212.48
Bearing block assembly 27mm, sealed bearing; Includes: nylon ring & 12mm hex head bolts; AGCO/MF 7200, 8200, 9250 (#71416424), Claas Maxi Flex, JD 600F, 600R, 600D, 600FD, 700FD, 925D, 930D, 936D,	SCP014742	\$212.48
Bolt, 10mm x 35mm allen head	SCP010099	\$0.54
Bolt, 12mm x 45mm hex head	SCP010114	\$3.08
Bearing, for greaseable bearing block	SCP010258	\$119.71
Nylon ring, for Pro-Drive knifehead	SCP012543	\$10.09

SCH Pro-Drive Hydraulic Motor Adapters				
Description Product ID Price				
Adapter, for 25.4mm (1") shaft	SCP012573	\$77.01		
Adapter, for 31.7mm (1-1/4") shaft	SCP012563	\$77.01		
Adapter, for 32.0mm shaft	SCP012564	\$77.01		
Only Used with Horizontal Pro-Drives				



"S.I. Distributing Harvesting Innovations" Channel

**SCH Pro Drive Explained** and In Action



### SCH PRO-DRIVE KIT FOR CUSTOM APPLICATIONS

Kit includes: SCH horizontal or vertical pro-drive, mounting plate, knifehead, and a hydraulic motor mounting bracket.

SCH Pro-Drive Kits For Custom Applications				
Description Product ID Prior				
SCH Horizontal Pro-Drive custom kit, for hydraulic motor driven applications.	SCK100180	\$2,150.00		
Hydraulic Motor, 100cc, 1.25" shaft (optional)	SCP027906	\$625.00		
SCH Vertical Pro-Drive custom kit, for belt driven applications.	SCK100190	\$2,295.00		
Note: Custom Pro-Drive kits must be used in conjunction with a SCH FasyCut II cutting system				

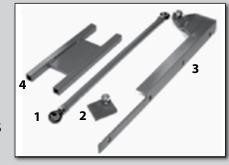


Horizontal drive shown

## **Reduce Vibration**

## **JOHN DEERE** STABILIZER KIT

**Recommended for John** Deere 25' - 30' Flex Heads to Reduce Vibration



John Deere Stabilizer Kit				
Description	Product ID	Price		
Stabilizer kit, for John Deere 900 series flex heads	SCP082802	\$281.00		
Stabilizer Replac	ement Par	ts		
Description Product ID Price				
Tie rod assembly (1)	SCP082706	\$119.00		
Bracket, anchor (2)	SCP082707	\$23.00		
Bracket, angle (3)	SCP082708	\$160.00		
"H" bracket (4)	SCP082709	\$34.00		

### RADURA REPLACEMENT GUARDS

Forged Replacement Guards High wear resistance

High stability

Great strength







John Deere

HRV133982









Case IH HRV129901

Case IH HRV121501

John Deere HRV124002

John Deere HRV134000

John Deere John Deere HRV187011 HRV134051

ohn Deere MacDon HRV134051 HRV000301

	TIIV	7/29901 1110121301 1110124002 HRV134000	HRV134051	HKV000301
		Radura Guards		
Model	Product ID	Description	OEM#	Price
AGCO				
Series 3, 300, 400, 500, 700, 800, 7000, 8000, 8200, 9250	HRV122500	Guard, 2-point, double hardened	71341601, 71116504 71386962	\$12.70
Case-IH				
820, 1010, 1020, 2010, 2020 (CBJ020001 & up)	HRV000329	Head guard, 2-point, double hardened	1326787C3, 87442329	\$24.48
1010, 1020, 2010, 2020 (CBJ020001 & up)	HRV129901	Guard, 2-point, without trash bar, double hardened	1307299C2, 877442324 334305A1	\$15.62
2010, 2020 (prior to CBJ020000 & all HAJ)	HRV121501	Guard, 2-point, with trash bar, 4-1/4" long, double hardened	86615982, 700707147	\$15.73
	HRV183442	Guard, 2-point, double hardened	47687886, 87421451	\$14.43
1042, 1052, 2042, 2052,	HRV000301	Guard, LH end guard, 2-point, double hardened	47709129, 87422039	\$15.40
2062, 2142, 2152, 2162	HRV000302	Guard, RH end guard, 2-point, double hardened	47709128, 87422040	\$15.40
	HRV000345	Head guard, 2-point, double hardened	47709127, 87422041	\$14.86
2142. 2152, 2162	HRV000438	Guard, bottom center guard, overlap, 2-point, double hardened	47709132, 87561546	\$21.89
2142. 2132, 2102	HRV004344	Guard, top center guard, overlap, 2-point, double hardened	47709134, 87561096	\$20.81
3020, 3152, 3162	HRV129730	Guard, 2-point, double hardened	87702973	\$16.16
3020, 3132, 3102	HRV129740	Head guard, 2-point, double hardened	87702974	\$24.38
John Deere				
200, 900	HRV124002	Guard, 2-point, double hardened	H113571, H145791 H153719, H171031	\$13.13
200, 900	HRV134000	Guard, 3-point, double hardened	H25603, H171032 H153855	\$22.00
600F, 600FD, 700FD	HRV133982	Guard, 3-point, double hardened, long-short-long	H213398, H229537	
Standard blunt point guard	HRV135072	Guard, 3-point, double hardened, short-long-short	H213507, H229538	\$21.03
600F, 600FD, 700FD	HRV187021	Guard, 3-point, double hardened, long-short-long	H218702	¢17.03
No-till blunt point (no cross bar)	HRV187011	Guard, 3-point, double hardened, short-long-short	H218701	\$17.03
600F, 600FD, 700FD Blunt point non-clog guard (no cross bar)	HRV187030	Guard, 3-point, double hardened, long-long-long Used in conditions where crop gets tangled	H218703	\$17.57
COOFD 700FD (FI-	HRV180141	Guard, 3-point, double hardened, overlap, RH	HXE19625	\$29.67
600FD, 700FD (Flex Draper)	HRV180143	Guard, 3-point, double hardened, overlap, LH	HXE18172	\$29.67
	HRV180142	Guard, 3-point, double hardened, center guard	AH226928	\$29.67
600D, 600R, 900D	HRV134051	Guard, 3-point, double hardened, long-short-long	H213405, H229539	\$18.32
Long point guard	HRV135081	Guard, 3-point, double hardened, short-long-short	H213508, H229540	

### RADURA REPLACEMENT PARTS

Radura Guards (Continued)				
Model	Product ID	Description	OEM#	Price
John Deere Contin	ued			
600D, 600R, 900D Long point non-clog guard (no cross bar)	HRV187030	Guard, 3-point, double hardened, long-long-long Used in conditions where crop gets tangled	H218703	\$17.57
MacDon				
	HRV183442	Guard, 2-point, double hardened	118344, 118484	\$14.43
960, 962, 963, 972, 973, 974, D40, D50, D60,	HRV000301	Guard, LH end guard, 2-point, double hardened	118301	\$15.40
FD70, FD75	HRV000302	Guard, RH end guard, 2-point, double hardened	118302	\$15.40
,	HRV000345	Head guard, 2-point.	118345	\$14.86
D50, D60, D65, FD70,	HRV000438	Guard, bottom center guard, overlap, 2-point, double hardened	124338	\$21.89
FD75	HRV004344	Guard, top center guard, overlap, 2-point, double hardened	124344	\$20.81
<b>Massey Ferguson</b>				
9250	HRV122500	Guard, 2-point, double hardened	71341601, 71116504 71386962	\$12.70
New Holland				
	HRV183442	Guard, 2-point, double hardened	47687886, 87421451	\$14.43
84C, 86C	HRV000301	Guard, LH end guard, 2-point, double hardened	47709129, 87422039	\$15.40
84C, 86C	HRV000302	Guard, RH end guard, 2-point, double hardened	47709128, 87422040	\$15.40
	HRV000345	Head guard, 2-point, double hardened	47709127, 87422041	\$14.86
72C, 74C	HRV000329	Head guard, 2-point, double hardened	1326787C3, 87442329	\$24.48
740CF, 840CD, 880CF	HRV129730	Guard, 2-point, double hardened	87702973	\$16.16
740CF, 040CD, 000CF	HRV129740	Head guard, 2-point, double hardened	87702974	\$24.27

## RADURA REPLACEMENT SECTIONS

**GREAT RESULTS** whether it is grain, soybeans, or grass crops

- Self-sharpening cutting edges
- Made from high quality steel
- Various serrations available





Radura Sections						
Model	Description	Product ID	OEM#	Price		
AGCO						
	Box of 25, coarse, 7 serrations per inch	SCP011003	71135135, 71348175	\$53.78		
Series 3, 300, 400, 500, 700, 800, 7000, 8000, 8200, 9250	Box of 25, fine, 11 serrations per inch	SCP011001	71135135, 71348175	\$53.78		
	Hardware, pkg of 50, 5/8" long ribbed bolts & locknuts	RSP042737	n/a	\$16.76		
Case-IH						
820, 1010, 1020, 2010, 2020	Box of 25, 9 serrations per inch	RSP080140	112074A1	\$41.08		
820, 1010, 1020, 2010, 2020	Hardware, pkg of 50, 5/8" long ribbed bolts & locknuts	RSP042737	n/a	\$16.76		
1042 4052 2042 2052 2042	Box of 25, coarse, 7 serrations per inch	RSP041830	87422066	\$43.78		
1042, 1052, 2042, 2052, 2062, 2142, 2152, 2162	Box of 25, fine, 14 serrations per inch	RSP041826	1327448C1	\$43.78		
2132,2132	Hardware, pkg of 50, 5/8" long ribbed bolts & locknuts	RSP042737	n/a	\$16.76		
3020, 3152, 3162	Box of 25, 10 serrations per inch	RSP054340	87728905	\$48.92		
Claas	Claas					
	Box of 25, coarse, 7 serrations per inch	RSP052494	7679360	\$50.00		

### RADURA REPLACEMENT PARTS

	Radura Sections (Continued)									
Model	Description	Product ID	OEM#	Price						
John Deere										
	Box of 25, coarse, 7 serrations per inch	RSP010992	H160251, H168316, H207930	\$41.08						
200, 900	Box of 25, fine, 14 serrations per inch	RSP080017	H136807, H207929	\$41.62						
	Hardware, pkg of 50, 5/8" long ribbed bolts & locknuts	RSP042737	n/a	\$16.76						
	Box of 25, coarse, 7 serrations per inch, plated	RSP080010	H163131	\$78.64						
600F, 600R, 600D, 600FD, 900D	Box of 25, fine, 14 serrations per inch, plated	RSP080011	H153329	\$78.64						
	Box of 25, fine, 14 serrations per inch, unplated	RSP080013	H153329	\$35.62						
	Hardware, pkg of 50, 6mm long bolts & locknuts	RSP080079	n/a	\$27.84						
MacDon		*								
	Box of 25, coarse, 7 serrations per inch	RSP041830	102053, 158516	\$43.78						
960, 962, 963, 972, 973, 974, D50, D60, D65, FD70, FD75	Box of 25, fine, 14 serrations per inch	RSP041826	174852, 174853, 118491	\$43.78						
	Hardware, pkg of 50' 5/8" long ribbed bolts & locknuts	RSP042737	n/a	\$16.76						
New Holland		<u> </u>								
	Box of 25, coarse, 7 serrations per inch	SCP011007	848091	\$53.78						
970, 971, 972, 973	Box of 25, fine, 11 serrations per inch	SCP011005	848091	\$53.78						
	Hardware, pkg of 50, 5/8" long ribbed bolts & locknuts	RSP042737	n/a	\$16.76						
	Box of 25, coarse, 7 serrations per inch	RSP041830	87422066	\$43.78						
84C, 86C	Box of 25, fine, 14 serrations per inch	RSP041826	1327448C1	\$43.78						
	Hardware, pkg of 50, 5/8" long ribbed bolts & locknuts	RSP042737	n/a	\$16.76						
740CF, 840CD, 880CF	Box of 25, fine, 11 serrations per inch	RSP054340	87728905	\$48.92						

## RADURA COMPLETE KNIFE ASSEMBLIES, KNIFEHEADS, KNIFEHEAD HARDWARE & REPLACEMENT CONNECTOR KITS







- Available in coarse or fine serrated sections
- Small parcel shippable
- Hardware is included

- · OEM quality parts
- Sectionalized for easy transport

Case-IH	Complete Knife Assemblies			Knifeh	eads	Knifehea	d Hdw.		acemen ector Ki			
Model	ı	Description	Coarse	Fine	Price	Knifehead	Price	Hardware	Price	Coarse	Fine	Price
1010 1020	17.5′	Single Drive	RSP080159	n/a	\$469.52							
1010, 1020 Series	20′	Single Drive	RSP080160	n/a	\$514.57							
with 3" knife sections.	22.5′	Single Drive	RSP080161	n/a	\$555.51	RSP051520	\$128.79	RSP042739	\$16.22	S16.22 RSP080174 (9-SPI)	n/a	\$32.21
Knifehead included	25′	Single Drive	RSP080162	n/a	\$573.50							
	30′	Single Drive	RSP080163	n/a	\$678.04							

Continued on next page.

## RADURA REPLACEMENT PARTS

## RADURA COMPLETE KNIFE ASSEMBLIES, KNIFEHEADS, KNIFEHEAD HARDWARE & REPLACEMENT CONNECTOR KITS

John Deere RSP080087

RSP080160

MacDon RSP080894

Case-IH/ MacDon	Complete Knife Assemblies				Knifeh	eads	ads Knifehead Hdw.			Replacement Connector Kits		
Model		Description	Coarse	Fine	Price	Knifehead	Price	Hardware	Price	Coarse	Fine	Price
	15'	Single Drive	RSP080972	RSP080973	\$333.55		\$122.90			RSP080901 (7-SPI)	RSP080902 (14-SPI)	\$36.82
	20′	Single Drive	RSP080974	RSP080981	\$459.37	RSP080967		RSP042739	\$16.22			
	25′	Single Drive	RSP080871	RSP080886	\$539.62						(14 31 1)	
	30′	Single Drive	RSP080872	RSP080887	\$689.06		\$130.63			RSP080901 (7-SPI)		
2142, 2152,	35′	Single Drive	RSP080873	RSP080888	\$818.88	RSP080968		RSP042739	\$16.22		RSP080902 (14-SPI)	\$36.82
with 3" knife sections.	40′	Single Drive	RSP080874	RSP080889	\$950.04	N3F000900						
	45′	Single Drive	RSP080875	RSP080890	\$1,044.56							
	20′	Double Drive, LH	RSP080978	RSP080985	\$259.30						RSP080902 (14-SPI)	\$36.82
NOT included	20	Double Drive, RH	RSP080979	RSP080986	\$225.01	RSP080967	\$122.90	RSP042739	\$16.22	RSP080901		
MacDon:	25′	Double Drive, LH	RSP080876	RSP080891	\$347.58		\$122.90	1131042739	310.22	(7-SPI)		
D50, D60,	23	Double Drive, RH	RSP080877	RSP080892	\$287.33							
D65,	30′	Double Drive, LH	RSP080878	RSP080893	\$435.87	RSP080968	\$130.63	RSP042739	\$16.22	RSP080901	RSP080902	\$26.92
FD70, FD75 with 3" knife	30	Double Drive, RH	RSP080879	RSP080894	\$349.66	RSP080969	\$133.91	N3FU42/39	310.22	(7-SPI)	(14-SPI)	\$36.82
sections.	35'	Double Drive, LH	RSP080880	RSP080895	\$437.03	RSP080968	\$130.63	RSP042739		RSP080901	RSP080902	\$36.82
Knifehead	33	Double Drive, RH	RSP080881	RSP080896	\$402.76	RSP080969	\$133.91	N3FU42/39	\$16.22	(7-SPI)	(14-SPI)	330.62
NOT included	40′	Double Drive, LH	RSP080882	RSP080897	\$525.33	RSP080968	\$130.63	RSP042739	310.22	RSP080901	RSP080902	\$36.82
	40	Double Drive, RH	RSP080883	RSP080898	\$465.08	RSP080969	\$133.91	N3FU42/39	KSPU42/39	(7-SPI)	(14-SPI)	330.62
	45′	Double Drive, LH	RSP080884	RSP080899	\$613.63	RSP080968	\$130.63	DCD042730 6	¢16.22	RSP080901	RSP080902	¢26.02
	45	Double Drive, RH	RSP080885	RSP080900	\$527.41	RSP080969	\$133.91	RSP042739	\$16.22	(7-SPI)	(14-SPI)	\$36.82

John Deere	Complete Knife Assemblies			Knifeh	eads	Knifeh Hdw		d Replacement Connector Kits				
Model		Description	Coarse	Fine	Price	Knifehead	Price	Hardware	Price	Coarse	Fine	Price
	18′	Single Drive	RSP080044	RSP080019	\$420.58							
200, 900	20′	Single Drive	RSP080045	RSP080020	\$452.47							
Series with 3" knife	22′	Single Drive	RSP080046	RSP080021	\$481.76	RSP052094	\$108.78	RSP042739	\$16.22	RSP080057	RSP080040	\$32.21
sections.	24′	Single Drive	RSP080047	RSP080022	\$510.98	N3F 032094	3100.76	N3FU42/39	310.22	(7-SPI)	(11-SPI)	332.21
Knifehead	25′	Single Drive	RSP080048	RSP080023	\$551.75							
included	30′	Single Drive	RSP080049	RSP080024	\$622.42							
600 Flex	20′	Single Drive	RSP080084	RSP080059	\$527.57		\$143.11	RSP080080				
Series with 4" knife	25′	Single Drive	RSP080085	RSP080060	\$669.57				\$6.59	RSP080094 (7-SPI)	RSP080076 (14-SPI)	\$46.52
sections.	30′	Single Drive	RSP080086	RSP080061	\$831.93	RSP002559						
	35′	Single Drive	RSP080087	RSP080062	\$953.60							
	30′	Single Drive	RSP080086	RSP080061	\$831.93	HRV450125	\$125.95	RSP080080	\$6.59	RSP080094 (7-SPI)	RSP080076 (14-SPI)	\$46.52
600, 700 Flex	30′	Double Drive, LH	RSP080727	RSP080729	\$492.95	HRV450125	\$125.95	RSP080080	\$6.59	RSP080094		\$46.52
Draper Series	50	Double Drive, RH	RSP080728	RSP080730	\$449.32	11111 130123	V123.55	1151 000000	70.57	(7-SPI)	(14-SPI)	\$ 10.5£
with 4" knife	35′	Double Drive, LH	RSP080731	RSP080733	\$544.13	HRV450125	\$125.95	RSP080080	\$6.59	RSP080094		\$46.52
sections.		Double Drive, RH	RSP080732	RSP080734	\$489.64		4.25.55		70.55	(7-SPI)	(14-SPI)	¥ 10.52
Knifehead NOT included	40′	Double Drive, LH	RSP080735	RSP080737	\$558.83	HRV450125	\$125.95	RSP080080	\$6.59	RSP080094	RSP080076	\$46.52
1101 included		Double Drive, RH	RSP080736	RSP080738	\$513.06		4.25.55		40.55	(7-SPI)	(14-SPI)	¥ 10.52
	45′	Double Drive, LH	RSP080812	RSP080816	\$706.26	HRV450125	\$125.95	RSP080080	\$6.59	RSP080094	RSP080076	\$46.52
		Double Drive, RH	RSP080813	RSP080817	\$642.06		,		,	(7-SPI)	(14-SPI)	7
900 Draper Series	25′	Single Drive	n/a	RSP080060	\$669.57							
with 4" knife sections.	30′	Single Drive	n/a	RSP080061	\$831.93	RSP080573	\$165.85	RSP080080	\$6.59	RSP080094 (7-SPI)	RSP080076 (14-SPI)	\$46.52
Knifehead NOT included 30	36′	Single Drive	n/a	RSP080609	\$981.63							

### PLATFORM REPLACEMENT PARTS



	Platform Replacement P	arts		
Make/Model	Description	Product ID	OEM#	Price
AGCO	Description	TTOUGETTD	OLIVI#	Trice
Series 3, 300, 400, 500,	Wear plate	HRV457001	71116532, 71176537	\$1.99
800, 8000, 9250	Hold down, universal, steel	HRV457055	71346158	\$5.50
	Bearing block assembly, greaseable	SCP014230	ACP012440	\$212.48
7000 0000 0050	Bearing block assembly, sealed	SCP014742	71416424	\$212.48
7200, 8200, 9250	Nylon ring, for knifehead bearing	SCP012543	700719594	\$10.09
	Knifehead Clamp 7/8" (includes nylon ring)	SCP015056	700719594	\$103.44
Case-IH				
810, 820, 1010, 1020	Wear plate	HRV457001	179759C1	\$1.99
1010, 1020	Knifehead	RSP051520	1313795C95	\$120.36
2010, 2020, SMX91	Bearing assembly	HRV455053	701401	\$76.65
	Head pin	HRV455032	345893A1	\$30.75
1042, 1052, 2042, 2052,	Needle bearing, knifehead	HRV455033	A27827	\$20.50
2062, 2142, 2152, 2162	Seal, knifehead	HRV455027	345892A1	\$9.99
	Plug, knifehead Hold down	HRV455028 HRV457054	395820A1 338591A1, 87407812	\$1.89 \$9.60
	Cutterbar skid shoe	MYW983840	129297	\$10.50
	Knifehead (LH or RH 25' and shorter)	RSP080967	125257	\$122.90
2142, 2152, 2162	Knifehead (LH 30' and larger)	RSP080968	87561157	\$130.63
	Knifehead (RH 30' and larger)	RSP080969	87561158	\$133.91
John Deere	, <u> </u>			
200	Wear plate (1 on drive end)	HRV457002	E47954	\$1.99
	Wear plate (1 per foot)	HRV457005	H153157	\$1.99
	Hold down, steel	HRV457055	H84412	\$5.50
200, 900	Hold down, cast	HRV457094	H127801	\$3.75
	Hold down, cast (1 on drive end)	HRV457095	H129024	\$3.95
	Knifehead	RSP052094	AH121075	\$104.11
	Hold down-high (2 used)	HRV000625	AH218548, H218950	\$6.25
600F, 600D, 600R,	Hold down-low (1 per foot)	HRV000627	AH218547, H218949	\$6.25
600FD, 700FD, 900D	Bearing block assembly, greaseable Bearing block assembly, sealed	SCP014230 SCP014742	AXE24816	\$212.48 \$212.48
	Nylon ring, for knifehead bearing	SCP014742 SCP012543	H157812	\$10.09
600F	Knifehead	RSP002559	AH220051	\$136.96
900D	Knifehead	RSP080573	AH220050	\$158.73
	Knifehead, LH & RH	HRV450125	AH231842	\$116.51
400ED 700ED	Oval head bolt, M6-1mmx16mm	HRV458095	H158341	\$0.33
600FD, 700FD	Oval head bolt, M6-1mmx20mm	HRV458096	H158342	\$0.38
	Oval head bolt, M6-1mmx25mm	HRV458097	H158343	\$0.43
MacDon				
000 000 000 070 070	Head pin	HRV455032	113299	\$37.50
960, 962, 963, 972, 973, 974, D50, D60, D65,	Needle bearing, knifehead	HRV455033	100500	\$20.50
FD70, FD75, FD130,	Seal, knifehead	HRV455027	113222	\$9.99
FD135, FD140, FD145	Plug, knifehead	HRV455028	113937	\$4.25
	Hold down	HRV457054	118499, 118199	\$9.60
D50, D60, D65, FD70,	Cutterbar skid shoe	MYW983840	129297	\$10.50
FD75, FD130, FD135,	Knifehead (LH or RH 25' and shorter)	RSP080967	120832	\$122.90
FD140, FD145	Knifehead (LH 30' and larger)	RSP080968	132896	\$130.63
Namilalland	Knifehead (RH 30' and larger)	RSP080969	132897	\$133.91
New Holland				
71C, 72C, 73C, 74C, 970, 971, 972, 973, 1465	Bearing assembly	HRV455053	701401	\$76.65
	Head pin	HRV455032	345893A1	\$37.50
000 000 000 000	Needle bearing, knifehead	HRV455033	A27827	\$20.50
82C, 83C, 84C, 86C	Seal, knifehead	HRV455027	345892A1	\$9.99
	Plug, knifehead	HRV455028	395820A1	\$4.25
	Hold down	HRV457054	338591A1, 87407812	\$9.60
	Cutterbar skid shoe Knifehead (LH or RH 25' and shorter)	MYW983840 RSP080967	129297	\$10.50 \$122.90
86C	Knifehead (LH 30' and larger)	RSP080967	87561157	\$122.90
	Knifehead (RH 30' and larger)	RSP080969	87561158	\$130.03
Universal	and larger/		5550	+ 133.71
	Hold down, universal	HRV457051	70804075	\$11.99
Universal	Hold down, universal	HRV457070	•	\$10.99

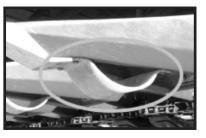
HRV457070

## **MAY WES INNOVATIONS**



### **SNOUT SAVERS** ——Prevent damage to your combine snouts! -

MayWes UHMW Poly Snout Savers' curved design for hollow points is used to lift the point off the ground and create a larger surface area for ground contact. This feature keeps the snout from digging into the dirt and wrinkling the snout, which results in costly replacement or repair and downtime. When ordering Snout Savers, you will need one fewer inside snout savers than the total number of rows on your corn head. For example: A 12 row corn head will need 11 inside (center) snout savers and two outside (end) snout savers.



Poly Snout Savers									
Case-IH	Product ID	Price							
2200, 2400, 3200, 3400; Inside Snout	MYW083795	\$26.00							
2200, 2400, 3200, 3400; Outside Snout	MYW083797	\$26.00							
2200, 2400, 3200, 3400; Inside Snout with cutout for Height Control Sensor	MYW083796	\$26.00							
2200, 2400, 3200, 3400; Outside Snout with cutout for Height Control Sensor	MYW083798	\$26.00							
Metal Head; Inside Snout	MYW080837	\$26.00							
Metal Head; Outside Snout	MYW080838	\$26.00							
4400; Inside Snout	MYW083928	\$26.00							
4400; Outside Snout	MYW083929	\$26.00							

Poly Snout Savers		
Drago	Product ID	Price
Inside Snout	MYW082606	\$26.00
Outside Snout	MYW082607	\$26.00
John Deere	Product ID	Price
600 Series 30"; Inside Snout	MYW083624	\$26.00
600 Series 30"; Outside Snout	MYW083625	\$26.00
Metal Head; Inside Snout	MYW080839	\$26.00
Metal Head; Outside Snout	MYW080840	\$26.00
Poly Heads	Product ID	Price
Inside Snout	MYW082606	\$26.00
Outside Snout	MYW082607	\$26.00

#### **ROW DIVIDER SHIELDS**

These UHMW poly Row Divider Shields protect row dividers on John Deere 600/700/C Series Chopping Heads.

They reinforce the divider and cover worn spots as well as heightens the effectiveness

of the divider's purpose and eliminates windrowing of the trash. The pre-drilled shield is a fraction of the cost of replacing the OEM part.

John Deere Row Divider Shields									
Description	Row Spacing	Product ID	Price/Ea						
600/700 Series (OEM #AXE19102)	20"/22"	MYW042124	\$63.00						
600/700 Series (OEM #AXE18146)	30″	MYW042125	\$63.00						
C-Series	30″	MYW042760	\$72.50						



### **EAR SAVERS**

UHMW poly Ear Savers prevent loose corn ears from sliding over the gathering chains to the ground. MayWes Ear Savers will not fold back like factory ear gates. They stay rigid, working like a gate, yet soft enough to let corn go through without knocking the ears off the corn stalk. MayWes Ear Savers are made of black soft polyurethane and last longer than OEM rubber.



Corn He	Corn Head Ear Savers								
Case-IH	Row Size	Product ID	Price/Ea						
4400 Inside	20"	MYW084400	\$17.00						
4400 Outside	] 30	MYW084401	\$17.00						
4400 Inside	20"/22"	MYW084402	\$17.00						
4400 Outside	Row Size Product ID  30" MYW084400 MYW084401  20"/22" MYW084402 MYW084403 MYW084403 MYW082045	\$17.00							
2200, 2400, 2600, 3200, 3400	30"	MYW082045	\$17.00						
800, 900, 1000, & GVL Poly Head	30"	MYW080652	\$17.00						
Cat/Lexion	Row Size	Product ID	Price/Ea						
Cat/Lexion Inside	-	MYW082625	\$17.00						
Cat/Lexion Outside	-	MYW082873	\$30.00						
GVL Poly Snouts	Row Size	Product ID	Price/Ea						
GVL Poly Snouts	-	MYW042880	\$16.00						

Corn Head Ear Savers								
John Deere	Row Size	Product ID	Price/Ea					
600 Series Inside	22"	MYW082780	\$17.00					
600 Series Outside	22	MYW082779	\$17.00					
600 Series Inside	30"	MYW082715	\$17.00					
600 Series Outside	30	MYW082714	\$17.00					
90 Series Poly Head; 1998 & Newer	30"	MYW082002	\$17.00					
90 Series Poly Head Inside; 1997 & Older	30"	MYW082059	\$17.00					
90 Series Poly Head Outside; 1997 & Older	30	MYW082060	\$17.00					
40 Series	30"	MYW082664	\$17.00					
New Holland	Row Size	Product ID	Price/Ea					
96C, 96D, 98C, 98D, 996	-	MYW082045	\$17.00					

### SUPER SPONGE WEED WIPERS

## **Cost Effective Weed Control with NO Drift!**



Problem: With the rise of resistant weeds in GMO and conventional crops, taller growing weeds need to be attacked without damaging your crop.

Solution: Super Sponge Weed Wipers' pump-fed sponges hold and put more material on undesired weeds, without drift.

**Consider for** 

Roundup Resistant **Weed Control!** 







### **Target Taller-Growing Resistant Weeds!**

Super Sponge Weed Wipers' pumpfed sponges hold and put more material on undesired weeds, without drift.

"I get \$5 more per bale when I use my weed wiper to get rid of the Johnson Grass in my hay."

- Jamie Elliot, Denton, NC



S.I. Distributing **Planting Innovations Four Videos** 







Super	Spong	ge Weed Wi	pers
Description	Length	Product ID	Price
	5′	WWP119005	\$399.00
	10′	WWP119010	\$699.00
	15′	WWP119015	\$1,285.00
	20′	WWP119020	\$1,595.00
Sprayer	30′	WWP119030	\$2,699.00
Boom	60′	WWP119060	\$4,599.00
	80′	WWP119080	\$6,699.00
	90′	WWP119090	\$7,199.00
	100′	WWP119100	\$7,850.00
	120′	WWP119120	\$9,159.00
	5′	WWP219005	\$339.00
Top Crop	10′	WWP219010	\$615.00
Тор стор	15′	WWP219015	\$885.00
Build Your	20′	WWP219020	\$1,090.00
Own Boom	30′	WWP219030	\$1,649.00
	40′	WWP219040	\$2,059.00
	10′	WWP319010	\$2,469.00
	15′	WWP319015	\$3,079.00
3-Point Hitch	20′	WWP319020	\$3,399.00
HILCH	25′	WWP319025	\$3,799.00
	30′	WWP319030	\$4,629.00
	10′	WWP419010	\$2,779.00
	15′	WWP419015	\$3,999.00
	20′	WWP419020	\$4,119.00
Pull Type	25′	WWP419025	\$4,599.00
	30′	WWP419030	\$5,149.00
	40′	WWP419040	\$6,150.00
	5′	WWP519005	\$599.00
ATV	10′	WWP519010	\$1,175.00
	15′	WWP519015	\$1,799.00
	10′	WWP619010	\$1,175.00
Front Bucket	15′	WWP619015	\$1,799.00
	20′	WWP619020	\$2,159.00



20-Ft Spraver **Boom Kit** 

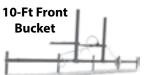


10-Ft 3-Point Hitch









Weed Wiper

wiping out

Pigweed

### SUPER SPONGE WEED WIPERS

### Applicators have reported less than \$1 of chemical cost per acre.

The key to weed wiping is getting enough material on the weeds. These pump-fed sponges hold more material and put more material on the undesired weeds.

Consider for Non-GMO weed control!

Eliminate taller weeds like: Roundup Resistant Pigweed, Waterhemp, Ragweed, Kochia, Thistle, Marestail, Shattercane, Mustard, Rye in Wheat, and Johnson Grass in pastures.

### **ATV / Front Bucket**



Great for pastures, orchards and areas that you need the versatility of an ATV. Manually adjust the height, or adjust with electric Powerlift.

12v pump and tank not included

### **Build Your Own / DIY**



Build your own boom to meet your needs. Kits include sponges in 30" sections, risers to attach to boom, a manifold and plumbing.

12v pump and tank not included

## **Three-Point Hitch**



Best for row crop applications. Heavy duty frame. The wings fold for road position. Adjust the height on the go with your 3-point hitch.

Includes 12v pump and tank

### **Kits for Sprayer Booms**



Adapts to any size boom, connects to TeeJet and Hypro bodies, no welding required, brackets bolt on, easily change from wiper to sprayer.



Wheels and a flex frame design contour to the terrain, maintaining uniform sponge height Includes 12v pump and tank





### **BIOLOGICAL INNOVATIONS**



Since 1979, S.I. Distributing has been providing successful innovations in agriculture to improve farming overall as well as your bottom line. S.I. Distributing has teamed with NewFields Ag and Low Mu Tech, to offer biological innovations, utilizing nature as a key to profitable and sustainable farming.

Please review the products below and visit www.sidist.com for more information on any product. Additional information includes field studies, crop comparison pictures, complete product explanation/benefits and much more.





- Increased branching, pods & nodes
- Efficacy & regrowth after hail event
- Plant stress mitigation and reduced ethylene production

#### With Soyfx:

- 11% more branches
- 28% more pods per plant
- 23% increase in nodulation

Photos taken approximately 1 ½ months after hailstorm





Soyfx treated soybean plants

Untreated soybean plants

#### For Soybeans

Soyfx is a specific/unique combination of identified and tested microbials that elicit a positive crop response. Soyfx unlocks the plant's ability to produce growth regulators and metabolites that enhance production through biosynthetic pathway efficiencies. Microbes contained within Soyfx manipulate the plant into activating the lower axillary buds into developing branches. Additional branching and less aborted flowers/pods helps support higher pod counts.

Product	Application Method	Product ID	Price	Container Quantity / Volume	Application Rate		er Unit or Acre
SoyFX SC	Seed Coating	NFA231001	\$4,310.40	4 / 120 oz	2 oz/cwt	\$8.98	/ Unit
SoyFX LIF/F	In Furrow/Foliar	NFA231006	\$472.40	2 / 2.5 Gal	16 oz/acre	\$11.81	/ Acre

# For Corn, Soybeans

# B4 Increases the Availability of Phosphorous, Zinc and Iron that are in your Soil and Unavailable to your Crops.

B4 solubilizes phosphorous, zinc and iron that are in the soil and unavailable to your crop. B4 rapidly creates a biofilm on the root of your crop. This biofilm is what contacts the soil and solubilizes phosphorous, zinc and iron all season long.

Product	Application Method	Product ID	Price	Container Quantity/ Volume	Application Rate	Unit o	t Per f Seed Acre
B4 ST	Seed Treatment	NFA211001	\$3,770.00	2 / 2.5 gal	1 oz/cwt	\$2.95	/ Unit
B4 LiF	In Furrow	NFA211002	\$254.10	2 / 2.5 gal	16 oz/acre	\$6.35	/ Acre
B4 LiF ORGANIC	In Furrow	NFA211100	\$305.00	2 / 2.5 gal	16 oz/acre	\$7.63	/ Acre

Side by side, same hybrid, same starter fertilizer, planted same day

Liquid Starter

Liquid Starter +B4LiF







For Wheat, Barley, Small Grains

#### Early season emergence and root development

Faster canopy

Increased uniformity at harvest

Larger flag leaves

Increased straw residues post harvest

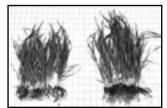
• Enhanced root mass

· Increased kernel counts

• Enlarged root area

• Increased crude protein

Container **Cost Per** Application **Application Product** Product ID Price Quantity / **Unit of Seed** Method Rate Volume or Acre Seed CrownFX SC 4 / 1 Gal 2 oz/cwt NFA231003 \$1,586.36 \$3.10 / Unit Coating In Furrow/ CrownFX NFA231008 \$410.00 2 / 2.5 Gal 16 oz/acre \$10.25 / Acre **Foliar** 



**2021 Spring wheat crop near Stanton, ND** Treated (right) showed increased growth, larger stem diameter, and better root mass and elongation over the check.

## **BIOLOGICAL INNOVATIONS**



## envita. Nitrogen Now. In Every Cell.

The only N-fixing bacteria that works from within the plant applied in furrow OR foliar-applied on growing plants, and across crops to supplement nitrogen where and when it's needed.

Envita can be applied in furrow at planting or sprayed on growing plants. It quickly establishes within the plant and grows with the plant as it matures. Unlike rhizobia, which does not begin forming nodules until the root system is taking form, Envita starts to fix nitrogen very quickly and lasts all season long. This provides the plant with an additional source of nitrogen during critical growth periods where nitrogen loss may occur due to environmental conditions.



Product	Application Method	Product ID	Price	Container Quantity / Volume	Application Rate	Cost Per Unit o	f Seed or Acre
Envita LiF/F	In Furrow/Foliar	NFA231005	\$2,392.00	4 / 1 gal	3.2 oz/acre	\$14.95	/ Acre



PheNom™ is a blend of two endophytes bacteria. One lives in the plant above ground and supplies nitrogen from the air, the other increases the efficiency of how the plant uses phosphorous.

For best results, apply to your crop as early as possible to get season long nitrogen.

- Patented two-species biological blend
- Highly effective endophyte nitrogen fixing bacteria
- Highly effective phosphorous solubilizing bacteria
- Endophyte bacteria live inside the plant
- Works on all crops

Product	Application Method	Product ID	Price	Container Quantity / Volume	Application Rate	Cost Per Unit o	f Seed or Acre
db PheNom ST	Seed Treatment	NFA211011	\$1,512.50	1 / 120cwt	2 oz/cwt	\$6.30	/ Unit
db PheNom LiF	In Furrow	NFA211012	\$575.00	2 / 2.5 gal	16 oz/acre	\$14.38	/ Acre
db PheNom F	Foliar	NFA211014	\$575.00	2 / 2.5 gal	16 oz/acre	\$14.38	/ Acre



#### Corn, Sorghum, Small Grains (Foliar), Cotton, Canola and Flax

- Improves silage quality and yield
- Enhanced root development
- Improved heat tolerance
- Increased Phosphorus uptake
- Improved emergence
- Improved early vigor

IONfx is a mix of genetically identified and patented bacteria, along with archaea and fungi. This mix of microorganisms has been selected to support, enhance, or supplement plant functions. IONfx unlocks a plant's ability to produce growth regulators and metabolites.

Product Application Method Product ID Price Container Quantity /Volume Application Rate Cost Per Unit of S



Product	Application Method	Product ID	Price	Container Quantity /Volume	Application Rate	Cost Per Unit of Seed or Acre
IonFX SC	Seed Coating	NFA231002	\$5,192.88	4 / 100 Oz	2 oz/cwt	\$12.98 / Unit
IonFX	In Furrow/Foliar	NFA231007	\$410.00	2 / 2.5 Gal	16 oz/acre	\$10.25 / Acre

## **GROWTHFUL**™ Corn, Soybeans, Hay, Vegetables

**EFFECTIVE GROWTH PROMOTION:** Growthful™ is the auxiliary soil amendment that helps you grow more, faster and can be applied broadcast, in furrow or foliar.

- Increase crop yields
- Grow bigger crops faster
- No added application costs
- Improves and increases water/nutrient availability, use, efficiency, processing, and retention
- · Corn Field Test ROI: For every \$1 invested, \$7 was returned

Product	Application Method	Product ID	Price	Container Quantity / Volume	Application Rate		r Unit of or Acre
Growthful PE	Pre Emerge	NFA251001	\$45.00	1 / 5 gal	256 oz/acre	\$18.00	/ Acre
Growthful LIF	In Furrow	NFA251002	\$70.00	1 / 5 gal	16 oz/acre	\$1.75	/ Acre
Growthful F	Foliar	NFA251003	\$150.00	1 / 5 gal	12.8 oz/acre	\$3.00	/ Acre



### OTHER INNOVATIONS

### BAC - BOTANICAL ANTIMICROBIAL CLEANER

99.9999% Effective Against Odor Causing and Surface Damaging Microbes

This product utilizes plant oils that are non-toxic and biodegradable. No rinse or wiping needed. Use for cleaning any agricultural and veterinary locations, food-use sites, commercial businesses and residencies. Use on any porous or non-porous surface.



- Prevents mold and removes hard water deposits
- · Non-toxic, non-irritating on skin
- Will clean concrete, wood, plastic and metal
- For pens, equipment, food-processing equipment, vehicles and bedding materials
- Made in the USA





#### **GROWN ORGANICALLY!**

Product	Product ID	Price	Container Quantity / Volume
BAC AG	NFA961006	\$24.00	1 / 32 oz
BAC AG	NFA961007	\$49.00	1 / 128 oz



### **BIGSHOT MAXIM** Botanical Agricultural Pest and Mosquito Control



#### Organic sources, no harsh chemicals.

- Safe around pets, the environment, children and adults when used as directed.
- Bee and butterfly friendly (saves beneficial pollinators)

**BigShot Maxim controls:** beetles, sucking insects, mites, flies, cotton pests, moths, spider mites, fungus gnats, leaf webbers, loopers, fleas, ticks, leafhoppers, mealybugs, grubs, armyworms, mosquitoes, whiteflies, sandflies, houseflies, cutworms, lawn and root grubs, fruit flies, bed bugs, locusts, midges, aphids – root aphid, aphids, ants and scale insects.

Product	Product ID	Price	Container Quantity / Volume
Big Shot Maxim	NFA961016	\$12.00	1 / 4 oz
Big Shot Maxim	NFA961017	\$23.00	1 / 8 oz
Big Shot Maxim	NFA961018	\$70.00	1 / 32 oz
Big Shot Maxim	NFA961019	\$261.00	1 / 128 oz

### **PLASTIC WEAR BLOCKS**

Long-Lasting Self-Lubricating Plastic Chain Tightner and/or Wear Block with 9/16" Hole

- Decreases wood block replacement
- Reduces chain wear and friction
- Saves labor, money and downtime
- Increases chain life and keeps chain tight
- Lasts 4 to 5 times longer than wood blocks
- Replaces any idler on chain driven equipment

Plastic Wear Blocks				
Product ID	Description	Price		
CBM500000	Plastic wear block	\$8.50		



Cas	Case-IH 1020 OEM Refurbished Runners			
Product ID	Description	Price		
SCP083684	Runner, Generation I, Greaseable, S/N JJC0215000 & lower	\$1,195.00		
SCP083683	Runner, Generation II, Oil Bath, S/N JJC0215001 - JJC0323604	\$1,195.00		
SCP083685	Runner, Generation III, Oil Bath, S/N JJC0323605 & up; CBJ023001 & up	\$1,195.00		

Purchase our refurbished runners and send your runners to S.I. Distributing. Upon inspection, your runners may have value.

#### STUB SHAFTS

SCP08386	į
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Stub Shafts				
Product ID	Description	Price		
SCP083862	Stub shaft, Case-IH 1020 runner	\$50.50		

## THE SURE STOP

### **—** Grain Handling Alignment Sensor



# Get it Right the First Time!





90 Decibel Alarm and LED light signals your exact stopping position.

- Perfect alignment every time.
- Save time and save steps.

Product ID	Description	Price
WPS100000	The Sure Stop Kit	\$595.00
WPS200000	Reflective Tape, 8" piece	\$1.50



### **LOCKEASE HITCH PINS**

#### "Never Look Back!"



	Lockease Hitch Pins					
Product ID	Description	Price				
LEP010001	Lockease hitch pin, 3/4" x 6"	\$24.75				
LEP010002	Lockease hitch pin, 7/8" x 6"	\$25.95				
LEP010003	Lockease hitch pin, 1" x 6"	\$28.95				
LEP010004	Lockease hitch pin, 1-1/8" x 7"	\$33.95				
LEP010005	Lockease hitch pin, 1-1/4" x 7"	\$36.95				
LEP010006	Lockease hitch pin, 1-1/2" x 8"	\$41.95				
LEP010008	Lockease hitch pin, 3/4" x 4-1/2"	\$21.95				
LEP010009	Lockease hitch pin, 7/8" x 4-1/2"	\$24.95				
LEP010010	Lockease hitch pin, 5/8" x 4-1/2"	\$21.95				
LEP080005	Lockease repair kit, includes thumb latch, spring & roll pin	\$6.95				

Heavy duty hinged handle and lock helps prevent damage and injury from disengaged pins.

Large collar prevents pin damage

Heavy duty coating resists corrosion

Heavy duty heat treated pin with " superior strength and exceptional field performance Patented locked mechanism on top of pin operates with one hand and keeps pin securely in drawbar



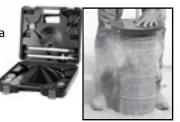
Large handle provides more leverage for easy removal

### AIR FILTER BLASTER

Air Filter Blaster					
Product ID	Description	Price			
MYW083685	Air Filter Blaster, 6" Rotor included	\$299.00			
	<b>Optional Accessories</b>				
MYW042311	3" Rotor, 3" - 4.5" inside diameter filter	\$59.00			
MYW042312	4.5" rotor, 4.5" - 6" inside diameter filter	\$59.00			
MYW042313	6" rotor, 6" - 9" inside diameter filter	\$59.00			
MYW042314	9" rotor, 9" and greater inside diameter filter	\$59.00			
MYW042315	12" extended shaft, filters with depths above 26"	\$59.00			
MYW042316	Cage Assembly, 3" rotor	\$59.00			

# Reduce fuel consumption and extend the life of filters.

- Increases engine performance and equipment life.
- · Safe for filters.
- Distribution of air only allows a maximum of 48 psi to come out of any one air jacket in the Filter Blaster.



### **Grain Management Made Simple & AFFORDABLE!**

STEPS GMS Smart Switch & Bin Monitor					
Description	Product ID	Price			
Smart Switch Fan Control	STS101100	\$395.00			
Bin Monitor w/ 18' cable	STS201118	\$595.00			
Bin Monitor w/ 24' cable	STS201124	\$595.00			
Bin Monitor w/ 32' cable	STS201132	\$595.00			
Additional Bin Monitor Temperature Sensor	STS201900	\$215.00			



BIN MONITOR

Help Identify Potential

Problems Before They Arise



SMART SWITCH Turn ANYTHING on/off from ANYWHERE



Grain Management

Control Your Bins from the Beach!

### SCHUCK CUSHION HITCHES













Eliminate the frustrating job of backing into an exact position for hookup.

The telescoping, swivel cushion tongue extends out a full (7) seven inches beyond the "Tow" position and swivels 60° laterally (or 12" left to right) for fast, easy hook-ups. Save time and effort on every hook-up, and that means saving money for you.

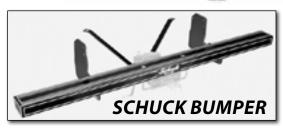
> **Swivel Tongue for** quick, easy hook-ups



**Hitch Advantage** A Urethane Tips "Compress" to

**Absorb Minor Shocks! B Urethane Cushions "Compress"** 

to Absorb Major Shocks!



* )	Model 750	
	Schuck 300 Series Hitches	
	750 lbs tongue weight, 20,000 lbs. pulling capacity	
	For 1 or 2 axle trailers up to 10,000 lbs.	
SHU103100	Model 310 weld on cushion hitch	\$365.00
SHU103200	Model 320 bolt on cushion hitch	\$400.00
SHU103400	Model 340, 2" reciever tube cushion hitch	\$400.00
SHU103401	Model 340, 2.5" reciever tube cushion hitch	\$445.00
5.16.165.161	Schuck 700 Series Hitches	<b>4</b> 1 15100
	1,000 lbs tongue weight, 40,000 lbs. pulling capacity	
	Requires 12" from center of bumper mounting holes to spare tire	
SHU107100	Model 710 weld on cushion hitch	\$490.00
SHU107200	Model 720 bolt on cushion hitch	\$575.00
SHU107402	Model 740, 2" receiver tube cushion hitch	\$575.00
SHU107403	Model 740, 2.5" receiver tube cushion hitch	\$615.00
SHU107500	Model 750 bolt on cushion hitch with pullout swivel	\$960.00
	Model 750 RTR, 2" receiver tube cushion hitch with pullout swivel	
SHU107507	3-1/2" drop from center of receiver tube to top of tongue	\$960.00
SHU107509	Model 750 RTR, 2.5" receiver tube cushion hitch with pullout swivel	\$995.00
3110107309	3-1/2" drop from center of receiver tube to top of tongue	\$993.00
SHU107505	Model 750 RT, 2" receiver tube cushion hitch with pullout swivel	\$960.00
	5-1/2" drop from center of receiver tube to top of tongue	77.53.53
SHU107510	Model 750 RT, 2.5" receiver tube cushion hitch with pullout swivel 5-1/2" drop from center of receiver tube to top of tongue	\$995.00
	Schuck 800 Series Hitches	
	2,000 lbs tongue weight, 50,000 lbs. pulling capacity	
	For 2 Ton Trucks	
SHU108100	Model 810 weld on cushion hitch	\$615.00
SHU108200	Model 820 bolt on cushion hitch	\$770.00
SHU108400	Model 840, 2" receiver tube cushion hitch	\$770.00
SHU108401	Model 840, 2.5" receiver tube cushion hitch	\$805.00
SHU108500	Model 850 bolt on cushion hitch with pullout swivel	\$1,335.00
	Schuck Parts & Accessories	
Product ID	Description	Price
SHU100003	2" Receiver tube. Includes chain hook and stiffening brackets.	\$265.00
SHU100004	2-1/2" Receiver tube. Includes chain hook and stiffening brackets.	\$290.00
SHU900300	300 Series replacement kit; 2 cushions, 3 bearings	\$70.00
SHU900700	700 Series replacement kit; 4 cushions, 5 bearings	\$125.00
SHU900800	800 Series replacement kit; 6 cushions, 7 bearings	\$165.00
SHU900002	Cushion, 300, 700 series	\$20.00
SHU900003	Bearing, 300, 700 series	\$11.00
SHU900004	Cushion, 800 series	\$19.00
SHU900005	Bearing, 800 series	\$13.00
SHU900011	Replacement tongue, 300 series, 10-1/2"L x 2-1/2"W x 3/4T	\$75.00
SHU900012 SHU900013	Replacement tongue, 700 series, 15-1/4"L x 2-1/2"W x 3/4"T	\$123.00
SHU900013 SHU900001	Replacement tongue, 800 series, one hole, 16-3/4"L x 3"W x 1"T  Stone shield, for Schuck bumper	\$190.00 \$83.00
SHU900014	Stiffening brackets; 20" long	\$31.00
3110700014	Mounting brackets, for Schuck bumper; specify make, model & year	\$231.00
	I mounting brackets, for senack bumper, specify make, model & year	1.00 دعډ

**Schuck Bumper** 

Must order mounting brackets, stone shield and hitch to complete

Price

\$735.00

**Product ID** 

SHU001000

Description

Model 1000 heavy duty bumper

## Montezuma TOOL BOXES



When open, Montezuma tool boxes allow you to organize up to 280 metric and/or S.A.E. tools and see them all at a glance.



When closed, the trademarked locking lid design holds tools in position, creating protection, security and organization.





#### **FEATURES:**

- 5-Year Warranty
- Weather stripping creates a tight seal against dust and moisture
- 16 gauge steel or .100" thick tread aluminum construction
- Welded seams, no spot welding
- Powder coated with a tough, scratch resistance, textured, powder paint



LA400B

XL450B

	Montezuma Portable Steel Tool Boxes						
Product ID	Vendor ID	Description	Price				
CPL411000	DX411B	Tool Box, 41" x 18" x 21-5/8", Black Steel; 107 lbs; Organizes 280+ Tools/ Accessories; Power Socket; Personal Locker Space	\$1,024.00				
CPL364500	XL450B	Tool Box - 36"W x 17-3/8"D x 21-1/2"H; Black Steel; 91 lbs; Organizes 280+ Tools	\$919.00				
CPL003100	LA400B	Tool Box - 30"W x 19"D x 20-1/8"H; Black Steel; 89 lbs; Organizes 269+ Tools/ Accessories	\$859.00				
CPL002203	ME300AL	Tool Box - 30"W x 15"D x 18-1/8"H, Brite Aluminum; 51 lbs; Organizes 140+ Tools/Accessories	\$819.00				
CPL002200	ME300B	Tool Box - 30"W x 15"D x 18-1/8"H; Black Steel; 65 lbs; Organizes 140+ Tools/ Accessories	\$719.00				
CPL001200	SM200B	Tool Box - 22-1/2"W x 13"D x 14-1/8"H; Black; Organizes 129+ Tools/Accessories	\$519.00				

Mount to combine, tractor, truck, ATV and much more.

Montezuma Toolbox Replacement Parts					
Product ID	Description	Price			
CPL009106	Cylinder, SM 200	\$25.00			
CPL009105	Cylinder, ME300	\$30.00			
CPL009107	Cylinder, LA400, XL450	\$30.00			
CPL009112	Latch, Square Handle	\$47.35			





## S.L. DISTRIBUTING'S AGRICULTURAL EQUIPMENT CAMERA SYSTEMS

Increase Safety and Productivity!

## **High-Resolution, Durable Camera** Systems at Affordable Prices

- Complete systems come with the standard 700 TVL picture quality camera.
- Each camera is equipped with a 65-lb magnet, metal visor, and a protective bracket to ensure durability\*.
- IP68 rating ensures protection from both total dust ingress and water submersion.
- All cameras come equipped with a night vision setting for late-night surveillance.
- \*Recommendation of upgrading your brackets to stainless steel for fertilizer applications.

## Safety Matters!

It's a small price to pay that can save you a lot more than money!



- Eliminate Blind Spots
- Extremely Durable



## **OTHER ITEMS**

#### S.I. DISTRIBUTING'S OEM CAMERA ADAPTER KITS



### Use What You Have for Less Clutter in the Cab

These kits include a camera, cable, and adapter which allows you to easily plug into your existing screen / guidance system. Options available for most camera-capable GPS Systems.

S.I. Distributing's GPS System Camera Kits							
Each kit includes 1 camera & 30' cable.							
Some kits include additional adapter to connect to OEM harness.  Required Harness/Hookup Location							
Description	Product ID	Price	(OEM harness may already be equipped)				
ACCO			(OEM Harriess may already be equipped)				
AGCO	VINCOSCOS	ċ100.00	LIL ACARCE ACCO II AT A LILI				
C1000, S-Series combine	VWC806000	\$199.00	Harness AC-A1C from AGCO, adds 4 inputs to display				
C2100, C3000	VWC806100	\$199.00	Harness BUSB1-TC from AGCO, adds 4 inputs to display				
Ag Leader		1					
Integra & Versa 5-pin	VWC808000	\$199.00	Harness 4002671-12 or 4100816 from Ag Leaders, adds 4 inputs to display				
Integra & Versa 4-pin	VWC801000	\$159.00	Harness VWC900029, adds 4 inputs to display				
In Command 5-pin	VWC808200	\$199.00	Harness 4004493-12 adds 2 inputs, or 4004494-12 adds 4 inputs, from AgLeader				
In Command 4-pin	VWC801100	\$159.00	Harness VWC900030, adds 4 inputs to display				
Case-IH/New Hollar	nd						
			No harness needed; connects to existing input on				
PRO 700; Intellivew III, IV	VWC809000	\$199.00	bottom of display				
PRO 700; Intellivew III, IV	VWC801200	\$159.00	Harness VWC900024, adds 3 inputs to display				
Flagship combine, 2014 & up camera ready	VWC803000	\$199.00	No harness needed; connects to existing inputs, 2 behind drive tire on left side, 1 in grain tank				
Mid-Range combine 2016 & up camera ready	VWC804000	\$199.00	No harness needed; connects to existing inputs, 2 behind drive tire on left side, 1 in grain tank				
FM1000, XCN2050, FM750	VWC802000	\$199.00	No harness needed, connects to input(s) on display, XCN2050 requires TM-200 module				
John Deere							
2630 w/o factory harness	VWC801300	\$159.00	Harness VWC900023(combine) or VWC900022(tractor), adds 3 inputs to display				
2630 camera ready w/ factory harness	VWC807200	\$199.00	No harness needed; attaches to connectors behind panel under back window				
4640 non factory installed	VWC801700	\$159.00	Harness VWC900027(combine) or VWC900028(tractor), adds 4 inputs to display				
4640 factory installed	VWC807100	\$199.00	No harness needed; attaches to connectors behind panel under back window				
S-Series combine 2017 & newer cam ready	VWC805000	\$199.00	No harness needed, attaches to existing connectors, 1 on rear of machine, 1 on auger, 1 in grain tank				
R-Series sprayer, GS3 & Gen 4 Command Center	VWC801500	\$159.00	Harness VWC900025, adds 2 inputs to harness behind cab,				
6R Series tractor, GS3 & Gen 4 Command Center	VWC801600	\$159.00	Harness VWC900026, adds 1 input to socket between controls & window				
7-8R Series tractor, GS3 & Gen 4 Command Center	VWC807000	\$199.00	No harness needed, attaches to connectors behind panel under back window				
S-Series Combine, GS3 & Gen 4 Command Center	VWC807000	\$199.00	No harness needed, attaches to connectors found on right side of cab				
Outback							
Outback Max	VWC808300	\$199.00	Harness 051-0285-000 from Outback, adds 4 inputs to display				
Raven							
Viper 4 w' Raven harness	VWC808400	\$199.00	Harness 115-0172-077 from Raven, adds 4 inputs to display				
Viper 4 w/o harness	VWC801900	\$159.00	Harness VWC900031, adds 4 inputs to display				
TeeJet							
Matrix Pro 570G, 840G	VWC808100	\$199.00	No harness needed, connects to input on display				
Trimble FMX1000, TMX2050, CFX750	VWC802100	\$199.00	No harness needed, connects to input(s) on display, TMX2050 requires TM-200 module				
	I	I					

S.I. Distributing's GPS System Harnesses					
Description	Product ID	Price			
Ag Leader Integra and Versa display (4-cam)	VWC900029	\$220.00			
Ag Leader In Command 4 pin dis- play (4-cam)	VWC900030	\$253.00			
Case-IH Pro700 and New Holland IntelliView III, IV displays (3-cam)	VWC900024	\$152.90			
Deere GreenStar 2630 display, Tractor (3-cam)	VWC900022	\$152.90			
Deere GreenStar 2630 display, Combine (3-cam)	VWC900023	\$152.90			
Deere touch screen CommandCenter dispay, R-Series Sprayer	VWC900025	\$93.50			
Deere touch screen CommandCenter dis- pay, 6R-Series Tractor	VWC900026	\$93.50			
Deere GreenStar 4640 display, Combine (4-cam)	VWC900027	\$173.25			
Deere GreenStar 4640 display, Tractor (4-cam)	VWC900028	\$173.25			
Raven Viper 4 display (4-cam)	VWC900031	\$273.35			







John Deere Command Center



## S.I. DISTRIBUTING'S AGRICULTURAL CAMERA SYSTEMS

### High-Resolution, Durable Camera Systems at Affordable Prices

## Compare Us to the Industry!



All of our standard cameras have a 700 or greater TVL resolution rating. Compare

that to the other cameras in the industry, and you will find that our cameras will provide you a crisp and clear image for your application.



All Cameras receive an IP rating or code based on the

International Electrotechnical Commission's (IEC) standards. The rating is essentially a classification process that rates the degree of protection offered from the camera in regards to any intrusion by solid and/or liquid matter. All of our cameras are submersion tested and receive an IP68 rating or higher.



Please do your research and compare our price to the industry.



Four videos featuring clever ideas, testimonials, and in action on arain carts, balers and swathers.

#### YouTube.com "S.I. Distributing Harvesting Innovations"





Wired Camera Systems							
Description	Camera(s) Included	Camera Input(s)	Cable Length	Product ID	Price		
Wired Back Up Camera Syste	Wired Back Up Camera Systems						
5" License Plate Cam System	1	1	30′	VWC500000	\$199.00		
7" License Plate Cam System	1	2	30′	VWC701100	\$259.00		
Wired Standard Camera Syst	ems						
5" Standard System	1	1	30′	VWC500001	\$279.00		
5" Heavy Duty System (Skid- Steer Special)	1	3	15′	VWC500003	\$329.00		
7" Standard System	1	2	30′	VWC700000	\$329.00		
7"Weatherproof System	1	2	30′	VWC706000	\$589.00		
10" Standard Systom	2	4	30′	VWC104000	\$729.00		
10" Standard System	4	4	30′	VWC104040	\$969.00		
Wired AHD (Analog High Definition) Camera Systems							
7" AHD 1080P System w/ DVR	1	4	30′	VWC704000	\$499.00		
10" AHD 1080P System w/ DVR	1	8	30′	VWC104210	\$799.00		

Wireless Camera Systems						
Description	Camera(s) Included	Camera Input(s)	Cable Length	Product ID	Price	
Wireless Standard Camera Systems						
5"Wireless Standard System	1	1	n/a	VWC501000	\$369.00	
5" Heavy Duty, Wireless Standard System	1	3	n/a	VWC502000	\$469.00	
7"Wireless Standard System	1	2	n/a	VWC701000	\$469.00	
10"Wireless Standard System	1	4	n/a	VWC114010	\$809.00	
Wireless HD (High Definition	) Camera S	ystems				
5"Wireless HD System w/ DVR	1	4	n/a	VWC503000	\$429.00	
7"Wireless HD System w/ DVR	1	4	n/a	VWC705000	\$499.00	
9"Wireless HD System w/DVR	1	4	n/a	VWC900400	\$629.00	

Cameras/Cables/Adapter	s/Accessor	ies
Description	Product ID	Price
Wired Cameras/Accessories		
Standard (90°)	VWC901000	\$129.00
AHD, 1080P (90°)	VWC900043	\$189.00
Standard Wide Angle (140°)	VWC900037	\$149.00
Standard Sideview	VWC904000	\$129.00
AHD Sideview, 1080P	VWC900044	\$189.00
Standard License Plate	VWC900110	\$99.00
Standard Wireless Transmitter, allows wired cameras to transmit wirelessly	VWC900011	\$219.00
AHD Wireless Transmitter, allows wired AHD cameras to transmit wirelessly	VWC900042	\$219.00
Wireless Cameras/Accessories		
Standard (90°)	VWC902000	\$289.00
HD (90°)	VWC900058	\$199.00
HD Wide Angle (140°)	VWC900045	\$199.00
Rechargeable Battery Pack, 12v power for wireless cameras	VWC900019	\$149.00
Cables		
15' cable	VWC901500	\$28.00
30' cable	VWC903000	\$33.00
65' cable	VWC906500	\$44.00
Adapters		
"Y" Adapter, splits signal for camera and/or wireless adapter	VWC900014	\$89.00
Adapter, connects SI/CabCAM camera to an AgCam™ display	VWC900021	\$67.10
Adapter, connects SI/CabCAM camera to a Voyager display	VWC900032	\$100.10
Power Adapter, connects to 110v receptacle converts to 12v	VWC900013	\$12.00
Brackets/Mounts		
Stainless Steel Camera Bracket, upgrade for fertilizer applications	VWC900010	\$9.00
Suction Cup Mount, works with 7" monitors	VWC900018	\$19.99
Cup Holder Mount, for Phone or 5"/7" Display	VWC900035	\$24.99
Magnetic Cup Holder	VWC900036	\$12.00

#### S.I. DISTRIBUTING'S

## AGRICULTURAL EQUIPMENT CAMERA SYSTEMS





## High-Resolution, Durable, Affordable Camera Systems

#### **VWC700121 TRUCK LOAD OUT CAMERA SYSTEM KIT**

A great solution to assist in loading grain into your truck(s). This kit comes with our heavy-duty wired, IP68 rated, 700TVL camera with a 65# magnet for mounting ease and flexibility, a 30-foot cable, analog wireless signal transmitter /receiver, and an AC/DC power adapter. The high resolution 7" LCD monitor has two camera inputs and the ability to toggle between the two cameras with buttons on the

monitor or with the remote control that's provided in the kit. If you have multiple trucks in your fleet, purchase an additional screen and receiver for each truck through part number VWC900053.





Product ID	Description	Price
VWC700121	Truck Load Out Kit	\$416.00
VWC900053	Additional Screen & Receiver	\$236.50

#### **VWC700130 GRAIN CART/COMBINE CAMERA SYSTEM KIT**

A great solution that allows the grain cart operator to see where the combine auger is dumping. When the combine auger is folded back, it allows the combine operator more visibility to the rear of the machine. This kit comes with two of our heavy-duty wired, IP68 rated, 700TVL cameras with 65# magnets for mounting ease and flexibility,

three 30-foot cables, a digital wireless signal transmitter/receiver and one "Y" adapter. Each of the two high resolution 7" LCD monitor has two camera inputs and the ability to toggle between the two cameras with buttons on the monitor or with the remote control that's provided in the kit.







For more visibility in other areas such as grain cart auger, grain cart tank, or combine tank purchase an additional camera and 30-foot cable via part number VWC900100.

#### VWC500003 SKID STEER LOADER CAMERA SYSTEM KIT



This heavy-duty 5" camera kit is a portable kit that is perfect for your tough industry applications, especially when operating a skid steer loader. There are three camera inputs on this system and the kit comes with a heavy duty U-bracket on the monitor

to provide more protection. Like the standard 5" kit, it's equipped with our standard 700 TVL camera, but it comes with a 15 ft. cable. You can power your monitor with our cigarette lighter adapter, or choose to hardwire into your system.





Product ID	Description	Price
VWC500003	5" Heavy Duty System (Skid-Steer Loader Special)	\$329.00

### AGRICULTURAL CAMERA SYSTEMS

#### Standard Wired Camera System - 7" Monitor (Baler (& More) Camera System)

#### **Our Most Popular System!**

A great solution to the blind spots on various applications like balers, grain carts, combines, seeders and sprayers. This system comes with our heavy-duty wired, IP68 rated, 700 TVL camera with a

65# magnet for mounting ease and flexibility, and a 30 ft. cable. The high resolution 7" LCD monitor has two camera inputs and the ability to toggle between the two cameras with buttons on the monitor or with the remote control that's provided in the kit.







Product ID		Price
VWC700000	7" LCD wired system, 1 camera, 2 camera inputs; 30' cable	\$329.00

#### **Standard Wireless Camera System - 7" Monitor**

This system combines our standard 7" monitor with our digital wireless camera system. Our digital wireless cameras have 800 TVL resolution and have an IP68 durability rating. The monitor can be powered with our cigarette lighter adapter and the camera will need access to a

power source to be hardwired. This system can have up to two camera inputs.

Product ID	Description	Price
VWC701000	7"LCD wireless system, 1 wire- less camera, 2 camera inputs; camera signal receiver	\$469.00



#### 7" Monitor HD Camera System -Wired and Wireless

The VWC704000 is a wired, high definition, QuadView, recording, 7" monitor camera kit and it comes with: a high-resolution 1080P HD camera DVR which allows you to record and use your equipment camera system for security; a built-in quad processor to view up to 4 cameras at the same time and split the



screen; and a built-in DVR with SD card slot. (\*SD card is not provided. Accepts up to a 128 GB Micro SD Card.) The monitor can be powered with our cigarette lighter adapter and the camera will need access to a power source to be hardwired.

The VWC705000 is a wireless, high definition, QuadView, recording, 7" monitor camera kit and it comes with one heavy-duty wireless HD camera with 65# mounting magnet, a 7" HD monitor with

built-in **DVR** and quad processor that allows you to view and record up to four HD wireless cameras at the same time (128GB SD card not included). Comes with three monitor mounting options: a suction cup mount, a U-bracket and a cup holder mount.



Product ID	Description	Price
VWC704000	7" QuadView LCD wired Analog High Definition system with DVR, 1 camera, 4 camera inputs; 30' cable	\$499.00
VWC705000	7" QuadView LCD wireless High Definition system with DVR, 1 wireless camera, 4 camera inputs	\$499.00

## 10" Monitor Standard Camera Systems - Wired and Wireless

The VWC104000 is a wired, QuadView, LCD 10" Monitor camera kit, which is equipped with two standard 700 TVL cameras along



with two 30-foot cables. The monitor accepts up to four camera inputs and has the ability to monitor multiple cameras at the same time.

The VWC114010 is a wireless, QuadView, LCD 10" Monitor camera system combines our standard 10" monitor with our digital wireless

camera system. The 10" monitor accepts up to four camera inputs and has the ability to monitor multiple cameras at the same time.



Product ID	Description	Price
VWC104000	10" QuadView LCD wired system, 2 cameras, 4 camera inputs; 2-30' cables	\$729.00
VWC114010	10" QuadView LCD wireless system, 1 wireless camera, 4 camera inputs; camera signal receiver	\$809.00

## 10" OctiView HD Wired Camera System with DVR

The VWC104210 is a wired, OctiView, LCD 10"

Monitor camera kit, which is equipped with two

HD 700 TVL cameras along with two 30-foot cables. The monitor accepts up to eight camera inputs.



Product ID	Description	Price
VWC104210	10" OctiView LCD High Definition wired system with DVR, 1 camera, 8 camera inputs; 30' cable	\$799.00

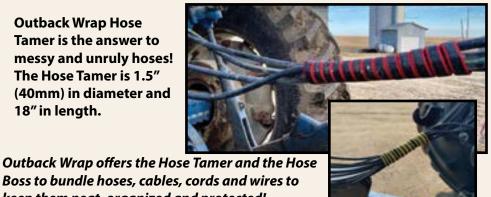
## HYDRAULIC HOSE TAMERS

### **Multiple-Hose Containment Wraps** that Tame up to 14 Hoses!





**Outback Wrap Hose** Tamer is the answer to messy and unruly hoses! The Hose Tamer is 1.5" (40mm) in diameter and 18" in length.



Outback Wrap Hose Tamers			
Description	Product ID	Price/Ea	
Hose Tamer, Green	OBW002157		
Hose Tamer, Blue	OBW002158		
Hose Tamer, Red	OBW002159		
Hose Tamer, Yellow	OBW002160		
Hose Tamer, Brown	OBW002161		
Hose Tamer, Black	OBW002162	\$12.99	
Hose Tamer, Purple	OBW002163		
Hose Tamer, Gray	OBW002165		
Hose Tamer, White	OBW002166		
Hose Tamer, Pink	OBW002167		
Hose Tamer, Orange	OBW003437		

#### Boss to bundle hoses, cables, cords and wires to keep them neat, organized and protected!

#### **OUTBACK WRAP HOSE BOSS**

The Outback Wrap Hose Boss is indeed a "step up" from the Hose Tamer! The Hose Boss is a 4-foot long wrap, which is 3" in diameter (75mm). Made from heavy-duty polyethylene plastic, it is thick enough to contain a large number of hoses. It also features a punched hole in the end to strap hoses up.







#### **OUTBACK WRAP BAT WRAP**

The Outback Wrap Bat Wrap is a heavy duty velcro wrap used to bundle and lift hoses, cables or wires, up to 700 pounds, out of the way. It is very easy to use. Just wrap the Bat Wrap around the hoses, cables or wires and secure with a tarp strap or rope. (Tarp strap or rope is not included.)



Bat Wrap is made from polypropylene and is 21" x 1-1/2". It has velcro fasteners and includes a stainless steel loop. Outback Wrap Bat Wrap can lift up to 700 pounds (318kg). The maximum bundle diameter is up to 5".

Outback Wrap Bat Wrap			
Description Product ID Price/Ea			
Bat Wrap	OBW003420	\$12.99	

## **OUTBACK WRAP FUEL FINDER**

The Outback Wrap Fuel Finder is designed to identify your fuel tank hoses and makes fueling up easy! Outback Wrap can withstand temperatures from -60°F (-50°C) to 212°F (100°C). The wraps are 20mm (13/16") in diameter and 11" long. It fits hoses 1/2" to 3" in diameter.

> Green = Road Diesel Red = Dyed Diesel Yellow = Gasoline

Outback Wrap Fuel Finder		
Description	Product ID	Price/Ea
Fuel Finder	OBW003376	\$12.99





# OUTBACK WRAP HYDRAULIC HOSE MARKERS

## **End Criss-Crossed Hoses!**

#### A Simple Hose Identification System that's SIMPLY INGENIOUS!

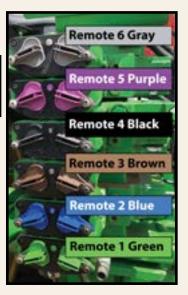
Outback Wrap is a "one-size-fits-all" identification wrap for hydraulic hoses that are 1/4" to 1-1/2".



- Can withstand temperatures to -60°F (-50°C) to 212°F (100°C)
- Not affected by grease, oil or dirt; it can be cleaned with any soap
- Made of polyethylene; the color is part of the molding process,
   so they will not fade or crack like other tags or identifiers
- No tools are required for installation.

Outback Wrap Hose Markers			
Description	Product ID	Price/Ea	
Hydraulic Hose Markers- Fits 1/4" to 1-1/2" hose			
4 pairs/pack; for remotes 1-green, 2-blue, 3-brown, 4-black	OBW002119	\$19.99	
2 pairs/pack; for remotes 1-green, 2-blue	OBW002102	\$9.99	
2 pairs/pack; for remotes 5-purple, 6-gray	OBW002140	\$9.99	
Power Beyond Pack, (brake-pink, tank-orange, load sense-white, case drain-red, PB pressure/return-yellow)	OBW002164	\$14.99	





Outback Wraps are marked 1-6 and use the ISO color system for agricultural hydraulics: 1=Green; 2=Blue; 3=Brown; 4=Black; 5=Purple and 6=Gray. Also "A" & "B" is lasered into the wrap to give a "left" and a "right", or an "above" and "below" indicator when hooking up. (A & B wraps are also cut to different lengths, giving an addition visual aid when looking at the hoses.)

### OUTBACK WRAP BULK WRAP "THE SNAKE COLLECTION"

## Wrap your entire planter, other implements or electrical cables.

The Snake Collection can be used to bundle and contain hoses, wires, cables and cords on the farm, on equipment or at your business! Easy installation, no tools required! The Snake Collection is available in 80', 20', 15' and 10' (please see charts).



Outback Wrap "Snake Collection" Bulk Wrap - 80'			
Description	Product ID	Price/Ea	
80' of Bulk Wrap - (16	5mm) 5/8" Diar	neter	
Constrictor Wrap, Green	OBW003123		
Constrictor Wrap, Blue	OBW003130		
Constrictor Wrap, Red	OBW003147	\$109.00	
Constrictor Wrap, Yellow	OBW003154		
Constrictor Wrap, Orange	OBW003345		
80' of Bulk Wrap - (20mm) 13/16" Diameter			
Python Wrap, Green	OBW003086		
Python Wrap, Blue	OBW003093		
Python Wrap, Red	OBW003109	\$149.99	
Python Wrap, Yellow	OBW003116		
Python Wrap, Orange	OBW003369		
80' of Bulk Wrap - (32)	mm) 1-1/4" Dia	meter	
Anaconda Wrap, Green	OBW003048		
Anaconda Wrap, Blue	OBW003055		
Anaconda Wrap, Red	OBW003062	\$189.99	
Anaconda Wrap, Yellow	OBW003079		
Anaconda Wrap, Orange	OBW003352		

"Snake Collection" Bulk	Wrap - 20′, 15′	and 10′
Description	Product ID	Price/Ea
20' of Bulk Wrap - (16	mm) 5/8" Diar	neter
Constrictor Wrap, Green	OBW003550	
Constrictor Wrap, Blue	OBW003567	
Constrictor Wrap, Red	OBW003574	\$32.99
Constrictor Wrap, Yellow	OBW003581	ĺ
Constrictor Wrap, Orange	OBW003598	1
15' of Bulk Wrap - (20mm) 13/16" Diameter		
Python Wrap, Green	OBW003505	
Python Wrap, Blue	OBW003512	
Python Wrap, Red	OBW003529	\$32.99
Python Wrap, Yellow	OBW003536	
Python Wrap, Orange	OBW003543	1
10' of Bulk Wrap - (32r	nm) 1-1/4" Dia	meter
Anaconda Wrap, Green	OBW003451	
Anaconda Wrap, Blue	OBW003468	
Anaconda Wrap, Red	OBW003475	\$32.99
Anaconda Wrap, Yellow	OBW003482	1
Anaconda Wrap, Orange	OBW003499	1

#### 2023 Show Schedule

#### January 10-12, 2023

Keystone Farm Show York, Pennsylvania Booth 1036, 1037, 1038, 1039

#### January 17-19, 2023

Fort Wayne Farm Show Fort Wayne, Indiana Booth 760

#### January 25-26, 2023

Midwest Ag Expo-Illinois Gordyville USA, Gifford, Illinois Booth 225

#### Jan. 31 - Feb. 2, 2023

lowa Ag Expo Des Moines, Iowa Booth 1241

#### February 1-3, 2023

Southern Farm Show Raleigh, North Carolina Booth 3305

#### February 15-18, 2023

National Farm Machinery Show Louisville, Kentucky West Wing, Booth 2242

#### February 24-26, 2023

Western Farm Show Kansas City, Missouri Booth 2054

#### February 24-25, 2023

Mid-South Farm & Gin Supply Exhibit Memphis, Tennessee 3409 Main Hall

#### Feb. 28 - March 2, 2023

Hawkeye Farm Show UNI-Dome, Cedar Falls, IA Booth 406-412

#### March 9-11, 2023

Commodity Classic Orlando, Florida Booth 1536

#### March 28-30, 2023

WPS Farm Show Oshkosh, Wisconsin Booth D6538-D6541

#### April 13-15, 2023

Oklahoma City Farm Show Oklahoma City, OK Booth1031,1033, 2030, 2031

#### May 19-21, 2023

Four State Farm Show Pittsburg, Kansas Booth I103, I104, I105, I106

#### July 18-20, 2023

Wisconsin Farm Technology Days Baraboo, Wisconsin Lot 791

#### August 1-3, 2023

Empire Farm Days Pompey, New York Lot 540

#### August 1-3, 2023

Farm Fest Redwood County, MN Lot 412

#### August 8-10, 2023

Ag Progress Days Rock Springs, Pennsylvania W212, West 2nd St

#### August 15-17, 2023

Dakotafest Mitchell, South Dakota Lot 532

#### August 29-31, 2023

Farm Progress Show Decatur, IL Lot 524, Southeast Quad

#### September 9-17, 2023

Clay County Fair Spencer, Iowa 7th Avenue and 2nd St, Block 17

#### September 12-14, 2023

Big Iron Farm Show &
Exposition
West Fargo, North Dakota
Ag Building, Booth A32-A34

#### September 12-14, 2023

Husker Harvest Days Grand Island, Nebraska Lot 856

#### September 19-21, 2023

Farm Science Review Columbus, Ohio Lot 581 Soybean Avenue

#### Nov. 28-30, 2023

Amarillo Farm & Ranch Show Amarillo, Texas N113

#### Nov. 28-30, 2023

Greater Peoria Farm Show Peoria, Illinois Booth H0827-H0831

#### December 5-7, 2023

Nebraska Ag Expo Lincoln, Nebraska Booth 1430

#### December 7-9, 2023

Tulsa Farm Show Tulsa, Oklahoma Booth 125

#### December 12-14, 2023

Indiana Farm Equipment and Technology Expo Westfield, Indiana Booth 242, 244, 246, 248

## S.I. Distributing would like to thank you for your business.

**TERMS:** All orders must be paid before shipment unless a line of credit has been established. All returned payments will be charged \$25 per occurrence.

### Orders may be placed in the following ways:

Call: 800-368-7773 or 419-647-4909

Online: www.sidist.com

Email: orders@sidist.com

Fax: 877-398-8074 or 419-647-6290

#### Mail:

S.I. Distributing 13540 Spencerville Road Spencerville, Ohio 45887



**SHIPMENT:** All orders will be shipped in the order they are received. Most orders are shipped the same day if they are received before 12:00 p.m. EST. Orders can be shipped ground, second day air, next day air, or any other available means.

Orders will be shipped UPS ground or FedEx ground unless specified differently by the customer. Truck freight will be used when price competitive. An expedited order charge of \$10.00 will be added to all orders received after 12:00 p.m. that request same day shipment by ground.

SHORTAGES & DAMAGES: S.I. Distributing Inc. is not responsible for goods damaged or lost in transit. All claims of freight shortages and/or damages must be noted on the bill of lading or with the driver at the time of delivery. Failure to note any freight shortages and/or damages makes the consignee responsible for all shortages and/or damages to that shipment. S.I. Distributing Inc. will assist the consignee in filing freight shortage and/or damage claims when the consignee noted such at time of delivery.

**RETURN POLICY:** Any merchandise being returned must have a Return Goods Authorization number (RGA#) printed clearly on the outside of the box. A Return Goods Authorization number can be obtained by calling S.I. Distributing Inc. Authorized returns must be returned freight prepaid and will be subject to a minimum restocking fee of 15%. A copy of the original sales invoice must be included with all returns. No exceptions. An additional charge will be made if the merchandise is received in less than saleable condition. All merchandise shipped to S.I. Distributing without prior authorization is subject to refusal and may be returned freight collect. Warranty returns must fully explain the nature of the defect and the Return Goods Authorization number must be present.

**PRICES & SPECIFICATIONS:** Prices and specifications are subject to change without notice. All shipments are billed at the price prevailing at the time of shipment. All prices are F.O.B. Spencerville, Ohio.



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SCH EasyCut II Cutterbar Kits - Pg 102

PPS Complete Parallel Arm Kits - Pg 1



SeedRight Seed Plates - Pg 9



Martin-Till ACCR1360 Row Cleaner - Pg 22



Norseman Roller Bearing Gauge Wheel Arm Kits - Pg 7