

FARM IMPLEMENT REPAIR PARTS

Bearings • Hydraulics • PTO / 3-Pt Hitch • Roller Chain
V-Belts • Hubs / Wheels • Trailer Accessories



BOOK
2

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NOTE: Certain items throughout these sections of our catalog are stocked only in our Fresno, California (SMA West) Warehouse. These items will not count toward a prepaid freight order unless you are regularly served from the SMA West Fresno, California Warehouse.

THESE PART NUMBERS ARE IDENTIFIED AND SHADED IN GRAY.

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NOTE:
NOT ALL BRANDS OF BEARINGS STOCKED AT ALL LOCATIONS

DISC HARROW BEARING KIT

FOR JOHN DEERE®

PART NO.	DESCRIPTION / REPLACES
SMA241911K	Kit Includes Bearing 2 SMA243180 Nylon Liners, Non-relube, O.D. 3.937", I.D. 2.195". For 2620, 2623, 2625 Disc; 2623VT; 2720 Discripper. Replaces AN241911, AAK16196
SMA30941	Kit Includes Bearing, Flange Pair, Gasket, Four Bolts and Nuts. For JD 210, 215, 220, 225, 230, 235, 621, 630, 637. Replaces AA30941
SMA30942	Kit Includes Bearing, Flange Pair, Gasket, Four Bolts and Nuts. For JD 310, 315, 330, 335, 360, 375, 510, 635, 637 Rock Disc, 640, 650, 670. Replaces AA30942
REPLACEMENT PARTS	
SMA28184	Bearing for SMA30941, Replaces AA28184
SMA28186	Bearing for SMA30942, Replaces AA28186
SMA31452	Bearing Only, Replaces AA31452
JD85	Flange Pair & Gasket, Replaces AA27172, A34792, A33968
JD100	Flange Pair & Gasket, Replaces AA29784, A39169, A36772



RIVETED FLANGE BEARING

DISC HARROW & DO-ALL



Note: Not All Brands of Bearings Stocked At All Locations



FAFNIR NO.	NTN NO.	AGSMART NO.	BORE	APPLICATION / REPLACES
ROUND BORE				
DHU112R209	FD209RE	SMA209B	1-1/2"	Fits Krause. 1934-12-0, FD209RB; CNH 21802400; GP 822-208C
DHU491A	FD209TTRJA	SMA491A	1-3/4"	Fits C/IH. ST491A, BP491A, FD209RA; 37, 48, 60-61, 120, 122, 130, 132, 150, 330, 350, 470, 475, 480, 490, 496 w/o Rock Flex, 610, 760, 3800, 3900, 3950; IH 480-496.
—	FD209TTRJHN	—	1-3/4"	Fits Krause. 40-161
DHU134R211	FD211RE	SMA211E	1-3/4"	Fits Krause. 3218-14-0
DHU11516C211	FD211RJA	SMA211J	1-15/16"	Fits JD, C/IH and Noble. G2379381, ST3012A
DHU2316R211	FD211RB	SMA211B	2-3/16"	Fits C/IH 500, 596, 700. ST740B
SQUARE BORE				
—	—	SMA2081	1"	Non-relube. Replaces King Kutter 504125
DHU118S209	FD209RM	SMA209M	1-1/8"	Fits Kewanee, Sunflower. 700-98-5, 44B347-1
DHU114S209	FD209RK	SMA209K	1-1/4"	Fits Quinstar (Fallowmaster). C/NH 84151226; GP 822-209C; Krause 311007, 40-128.
—	FD211RM	SMA211M	1-1/2"	Fits Krause, Kewanee. 40-157, B3587



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DISC HARROW BEARING SQUARE BORE



See Section 1 for Spacer Info

"G" or "R" in Part Number Denotes Relube, "B" or "DS" Denotes Beveled Outer Ring

FAFNIR NO.	NTN NO.	AGSMART NO.	BORE	FLANGE	APPLICATION / REPLACES
W208K2	DC208TT2	—	1"	—	John Deere 8539
W208K3	DC208TT	—	1-1/8"	—	JD, Case; 8/21/200, AK399T, T16289, T12903
W208PP5	DC208TT5	SMAW208PP5	1-1/8"		JD, W&A, IH, Forrest City, Burch Hipper. JD9350, 963889R91
W208PPB5	DS208TT5	SMAW208PPB5	1-1/8"	F80	Amco, IH, Burch, Krause, Tuffline, White. JD9373, 10272, 630210R91
GW208PPB5	DS208TTR5	SMAGW208PPB5	1-1/8"	G80	Amco G10272
W208PP6	DC208TT6		1"	—	Will fit some module truck beds
W208PPB6	DS208TT6	SMAW208PPB6	1"	F80	Case, MF. T5820, 834367M1, 1025130M1
W208PP8	DC208TT8	SMAW208PP8	1-1/8"	—	John Deere 9286
—	DS208TT8	SMAW208PPB8	1-1/8"	F80	Amco, Case, Oliver. 10333, T25486
GW208PPB8	DS208TTR8	SMAGW208PPB8	1-1/8"	FG80	Amco G10333
—	DS208TT9	SMAW208PPB9	1"	F80	Taylorway 13', Minnesota Moline
W208PPB11	—	SMAW208PPB11	7/8"	F87	Blanton L-512-B
W208PPB12	DS208TT12	SMAW208PPB12	1-1/8"	F87	IH, Long, Kewanee, Taylorway
—	—	SMAW208PPB13	7/8"	F80	Burch, 201A56
GW208PP17	DC208TTR17	SMAGW208PP17	1-1/8"	—	Bush Hog
W209PPB5	DS209TT5	SMAW209PPB5	1-1/4"	F85	842303M1, MF 520, 620
GW209PPB5	DS209TTR5	SMAGW209PPB5	1-1/4"	FG85	842323M1, MF 520, 620
GW209PPB8	DS209TTR8	SMAGW209PPB8	1-1/4"	FG85	Midland
W210PP4	DC210TT4	SMAW210PP4	1-1/8"	—	Amco Ridger 10446, 10778
GW210PP4	DC210TTR4	SMAGW210PP4	1-1/8"	—	Amco Ridger G10446, G10778
—	DS210TT4	SMAW210PPB4	1-1/8"	F90	Kewanee
GW210PPB4	DS210TTR4	SMAGW210PPB4	1-1/8"	FG90	Kewanee
—	DS210TT6	—	1-1/8"	—	
W211PP3	DC211TT3	SMAW211PP3	1-1/2"	—	Amco, Athens, Allis Chalmers. 11071
GW211PP3	DC211TTR3	SMAGW211PP3	1-1/2"	—	Amco, Bush Hog, Greenline. G11071, 14-6-430
W211PPB3	DS211TT3	SMAW211PPB3	1-1/2"	F100	Amco, Athens, IH, MF. 832540M1
GW211PPB3	DS211TTR3	SMAGW211PPB3	1-1/2"	FG100	Athens, Burch. 203-214
W211PP5	DC211TT5	SMAW211PP5	1-1/2"	—	Allis Chalmers. 406677
W211PPB6	DS211TT6	SMAW211PPB6	1-1/2"	—	Taylorway 204679
GW211PP17	DC211TTR4	SMAGW211PP17	1-1/2"	—	Amco F12,15,17,41 & J41; 11503,
—	DC211TTR27	SMAGW211PP27	1-1/2"	—	Amco. G12233
GW216PP2	DC216TTR2	—	2-1/4"	—	Towner, Domries



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DISC HARROW BEARING ROUND BORE



"G" or "R" in Part Number Denotes Relube, "B" or "DS" Denotes Beveled Outer Ring

FAFNIR NO.	NTN NO.	AGSMART NO.	BORE	FLANGE	APPLICATION / REPLACES
—	DS208TT2A	SMAW208PPB2	1-1/2"	—	MF 52-72 Discs. Replaces 831110M1, 832634M2
W208PPB7	DS208TT7	SMAW208PPB7	1-3/16"	F80	Krause, Oliver. 212-10-2, 30-1005197, 237092B
W208PP10	DC208TT10	—	1-1/2"	—	
W209PPB2	DS209TT2	SMAW209PPB2	1-3/4"	F85	Bush Hog, Ford, Krause, MF. 14-4-5, 835050M1, 113903
GW209PPB2	DS209TTR2	SMAGW209PPB2	1-3/4"	FG85	Bush Hog, Ford, Krause, MF
W209PPB4	DS209TT4	SMAW209PPB4	1-1/2"	F85	Krause, MF. 412-10-2, AS4509BD
GW209PPB4	DS209TTR4	SMAGW209PPB4	1-1/2"	FG85	Krause 612-10-2
—	DS209TT6	—	1-1/2"	—	Case B, BW, WB. Replaces T34178
GW209PPB11	DS209TTR10	SMAGW209PPB11	1-3/4"	FG85	JD A20649, 210-235
—	DC210TTA	—	1-15/16"	—	W210PP10, AK33798K
W210PPB2	DS210TT2	SMAW210PPB2	1-15/16"	F90	Bush Hog, MF. 14-5-109, 831960M3
GW210PPB2	DS210TTR2	SMAGW210PPB2	1-15/16"	FG90	Amco G10771
GW210PP3	—	—	1-3/8"	—	Amco G10271
W210PPB5	DS210TT5	SMAW210PPB5	1-3/4"	F90	Krause P350-10-1
GW210PPB5	DS210TTR5R	SMAGW210PPB5	1-3/4"	FG90	Krause 750-26-2
GW210PP9	—	—	1-15/16"	—	Bush Hog 14-50-5
W210PP10	—	—	1-15/16"	—	JD AK33798K
—	DC211TT2	—	2-3/16"	—	
—	SBX1226	—	1-3/4"	—	CNH 3950, Some 3900, 193906A1, DC212TTRA
W211PPB2	DS211TT2	SMAW211PPB2	2-3/16"	F100	International Harvester
GW211PPB2	DS211TTR2	SMAGW211PPB2	2-3/16"	FG100	International Harvester
—	DS211TT4	—	2-3/16"	—	International Harvester. ST627A
GW211PPB8	DS211TTR8	—	2-3/16"	FG100	Krause 2010-45-2
GW211PPB9	DS211TTR9	SMAGW211PPB9	2-3/16"	FG100	B34215, JD 330
GW211PPB13	DS211TTR13	SMAGW211PPB13	1-3/4"	FG100	Sunflower
GW211PPB14	—	—	2"	FG100	Big G
GW211PP37	DC211TTR21	SMAGW211PP25	1-3/4"	—	Sunflower 3091, Landoll 140464
GW214PP2	DC214TTR2	—	2-3/4"	—	Amco, Bush Hog. G10281, 53099
—	DC214TTR3	—	2-5/8"	—	Amco. 11504
—	DS214TTR3	SMAGW214PPB3	1-15/16"	—	Wishek, 1102-214
GW214PPB5	DS214TTR5	—	2-3/4"	—	International Harvester. 780

NOTE: NOT ALL BRANDS OF BEARINGS STOCKED AT ALL LOCATIONS



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DISC HARROW BEARING

ROUND BORE, RUBBER MOUNTED – FOR KRAUSE

These Assemblies are Designed Specifically for Tillage Applications with High Shock Loads.
Comprised of an Integral Bearing and a Rubber Grommet Housing that Absorbs Impact Loads.



PART NO.	DESCRIPTION
GW209PPB22	For 1.5" Round Axle, PEER Brand. Replaces 1927-11-0, 40-174, CDS209TTR6P.
SMA1927	For 1.5" Round Axle, AGSMART Brand, Replaces 1927-11-0, 40-174, CDS209TTR6P.
SMA2410110	For 1.75" Round Axle, PEER Brand, Replaces 2410-11-0, 40-173, CDS211TTR23.
CDS211TTR23	For 1.75" Round Axle, Replaces 2410-11-0, 40-173, SMA2410.

DOUBLE TAPERED BEARING KIT

SQUARE BORE, FOR DISC HARROWS AND CANE CULTIVATORS

TIMKEN



PART NO.	DESCRIPTION
TKR2KITP	Timken LM501334SD 1-1/4" Square Bore Double Tapered Roller Bearing with LM501310 Cups (2) and 19510 Seals (2) per Kit. For JD Discs AWR, BF, BFT, BW, BWA, BWS 1963-1969. Replaces JD AB12603, JDK2.
TKR3KITP	Timken 385SD 1-1/2" Square Bore Double Tapered Roller Bearing with 382A Cups (2) and 26310 Seals (2) per Kit. For JD TW & TWA (63-69), 1630, 1635. Midland Discs 840 (73-78), 850 (69-84), 950 (68-78); M&W Earthmaster. Prime, Picou, LA Cane Cultivators. Replaces Athens 20287, JD AB14028, M&W 2436004.
TKR3KITiMP	Same as TKR3KITP - AgSmart
TKR4KITP	13678SD 1-1/8" Square Bore Double Tapered Roller Bearing with #13620 Cups (2) and 18127 Seals (2) per Kit. For Kewanee 100, 200, 300, 700, 900 Series 1959 to 1973; C/IH 48 Disc. Timken

SPECIALITY BEARING



PART NO.	DESCRIPTION
DISC BEARINGS	
SMAPAW214RA	Cast Iron Housing, for 2-1/4" Square Axle. Used on Big Valley, Bush Hog, Kewanee. Replaces Kewanee B2951
BP12268	Bearing and Housing for Miller Disc. (Uses GW211PPB2 bearing)
SMA2316R	Bearing and Housing for Miller Disc, AgSmart.
NF2115	Housing Only, AgSmart



BP12268



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STEM BEARING



REF.	PART NO.	DESCRIPTION / REPLACES
1)	SMA88515240	Stem Bearing with Hole for 4"x16" Wheels. Does Not Need Sleeve.
2)	SMA88515440	Stem Bearing with Groove for 4"x16" Wheels. Does Not Need Sleeve.
3)	SMA885152	Stem Bearing with Hole - Fits Press Wheel and Closing Wheel on JD 7000-7100 and CIH 800 Planters. Replaces JD AA21015, AA35741; CIH 128558C91; Kinze A2022.
4)	SMA885154B	Short Stem Bearing with Groove. Replaces M/F 446612M1; JD AN131668; FAG W2289-3.
5)	SMA885151E	Long Stem Cultivator Gauge Wheel Bearing with Groove. Replaces CIH 526769C1, T26882; Glencoe P3573; FAG W2385-2.
6)	TGM3210	Stem Bearing for Toro Greensway Mower. Replaces Toro 52-3210.
7)	SMA885118	Double Stem Cultivator Bearing for Glencoe and M/F. Replaces Glencoe P6310; M/F 421855M1.
7)	SMA2207	Double Stem Bearing for Dickey Cultivator. 3/8" N.C. Taps Both Ends. Replaces Dickey DC2207F; White 247658B.

CHAIN HARROW BEARING



PART NO.	DESCRIPTION
K62112	Bearing Unit for Kelly Chain Harrow Swivel 20-ft. to 50-ft. Wide. Replaces PCHB55
K62112KIT	Replacement Bearing and Seal Kit for K62112

SWEEPER BEARINGS WITH CAP



Heavy Duty Machined Flange



Stamped Flange



NTN NO.	AGSMART NO.	REPLACES	DESCRIPTION
6922RH	—	—	NTN Sweeper Bearing
—	SMA68910	01047-02	Has Stamped Flange, for 5/8" Shaft
—	SMA68910HD	01047-02	Heavy Duty Machined Flange, for 5/8" Shaft
SE689	SMA68912	802-076, BR1689	Has Stamped Flange, for 3/4" Shaft
—	SMA68912HD	802-076, BR1689	Heavy Duty Machined Flange, for 3/4" Shaft
—	SMA689122	—	SMA Double Bearing Kit
—	SMA68912C	—	Cap for SMA Sweeper Bearings
—	SMA68912B	—	Washer for SMA Sweeper Bearings
A3L0801H	—	—	Bearing Used on Weiss-McNair Nut Harvester



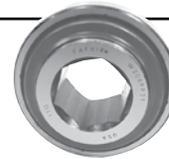
COTTON STRIPPER BEARING



PART NO.	REPLACES	DESCRIPTION
JD123045	AN123045	1" Hex Bore, 2-Bolt Assembly with Fafnir Triple Lip Seal Bearing
JD193602	AN193602	1" Hex Bore, 2-Bolt Assembly with Fafnir Single Lip Seal Bearing
JD123127	AN123127	1-1/4" Round Bearing , 2-Bolt Flange Assembly - Fafnir
220646	AN220646	2-Bolt Flange Assembly with Cast Iron Housing. Fafnir OEM Style
GVFTD138	AN114202	1-3/8" Flange Bearing Assembly - Fafnir
206KPPB5	JD8673, 212328C91, HPS100TPD	1" Hex Bore Bearing, Triple Lip Seal, Beveled Outer Ring - Fafnir
206KPP4	JD8672, 20338C91, HPC100TPD	1" Hex Bore Bearing, Triple Lip Seal, Flat Outer Ring - Fafnir
206KRRB6	AN220534, JD9313, HPS100GP, 211587C91	1" Hex Bore Bearing, Single Lip Seal, Beveled Outer Ring - Fafnir
206KRR6	JD9338, HPC100GP	1" Hex Bore Bearing, Single Lip Seal, Flat Outer Ring - Fafnir
RA102RRLC	JD8674	1-1/8" Bearing Less Collar -Fafnir
GRA106RRBLC	JD9462	1-3/8" Bearing Less Collar - Fafnir

HEX BORE BEARING

PART NO.	DESCRIPTION / REPLACES	HEX ID
205KRRB2	JD 9260, 195293R91, 320-2604; HPS014GPC. Fafnir	7/8"
207KRRB12	Baler Pick Up Support, Combine Discharge; JD AN102010, 320-2608; HPS102GPE. Fafnir	1-1/8"
207KRRB17	Main Drive Shaft from Gear Box Bearing. Fits 500, 410, 510, 430, 530, 335, 435, 535, 446, 546, 447, 547, 456, 556, 457,557,458,458s, 558, and Others. Fafnir	1-1/4"
W208PP21	Idler Roller-JD 430, 435, 530, 535 Baler, AE46606, 320-2559; HPC104TPA. Fafnir	1-1/4"
209KRRB2	JD 430, 435, 530, 535 Baler, AE40895, 320-2614; HPS108GPH. Fafnir	1-1/2"
210RRB6	JD 430, 435, 530, 535 Baler, AE42880, AE54574, 320-2615; HPS108GPB. Fafnir	1-1/2"
SMA210RRB6	JD 430, 435, 530, 535 Baler, AE42880, AE54574, 320-2615; HPS108GPB. AgSmart	1-1/2"
HPC103TTPAN	Middle Tension Arm Roller Bearing. NTN	1-1/4"



TINE BAR BEARING

PART NO.	DESCRIPTION
SMATB7623	Overall Width 1.85" x 2.56" Overall Length with 0.75" -16 Threads. Replaces BCA TB7623; Massey Ferguson 25-3pt.,37-Pull Type, 581318M91; New Holland 48138; Vermeer 1738-001.



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SPECIAL AGRICULTURAL BEARING



FAFNIR NO.	NTN NO.	AGSMART NO.	SHAFT	APPLICATION / REPLACES
—	—	S3752RSNR	5/8"	Dickeyvator Bearing with Outer Snap Ring. 99502HNR
202NPP9	—	SMA202NPP9	1/2"	Pickup Reel for Roanoke & Lilliston Peanut Combine. Lilliston 15-50-025
BB203RR2	—	CG203KRR2	5/8"	Rotary Hoe and Drill Wheel. JD AN142670, AN141120, Great Plains 822-095C, BCA 203RRAR10N2
	—	SMA280975	—	Foam Seal, 10 per Bag. JD N280975
203RR2	203RRAR10	C203KRR2	5/8"	Hub for JD and IH Gauge Wheels, Pulleys. JD9214, AN100425, AN281357, IH 611050C91, 666624R9, White 25H862, BCA 203RRAR10
203KRR3	8984YY	—	5/8"	New Holland Baler Cam Follower. NH56617
203RR5	—	C203KRR5	1/2"	Hub and Pulley Bearing. IH 611928R91, Tye 552-20SP, AC 562134, BCA 203RRAR8
—	203NT1	203JD	.6693"	For JD 7300 Planter Wheel. Used with 203PP Below. JD AA34132
203PP	203FF	62032RS	.6693"	For JD 7300 Planter Wheel. Used with 203NT1 Above. JD 8535
204KRD4	204FGB	SMA204KRD4	5/8"	White 3405, 3407, 3408 Air Planter, Disc Opener 90 Series White Grain Drill and Tye Grain Drill. BCA 204FGB, MRC 204SFZ5, Tye 552-202, White 300279B
204RR6	204BBAR	SMA204RR6	3/4"	A.C. Lilliston Cultivator, JD Planter Gauge Wheel, 2320 Windrower and Mower Deck Spindle, IH Planter, Blanton Disc Hiller. Lilliston 20-50-094, JD 92661, 9266, 9296, Blanton B75, IH 465003R91, BCA 204BBAR
204PY2	204FVMN	—	5/8"	Bearing for a Planter Opener Assembly and Grain Drill. Fits Great Plains, Tye, and Others. 550-302, 820-003C, 822-011C, 145161C91, 1268017C91, Toro 93-4237, BCA 204FVMN
204PY3	K21480 (KOYO)	SMA204PY3	5/8"	Planter Bearing for JD 7000, 7100, 7300, 1700. JD AA21480
—	—	SMA59196	5/8"	Double Row Planter Bearing for JD 1700 Series, XP and XP Pro. JD AA59196
—	—	SMA5203TN1	.6693"	Double-row bearing for John Deere planter & drill wheel. Used in SMA35638 for SMA43898 planter wheel. Replaces 2-203JD
—	—	SMA5202	1/2"	Pick-up Cam Bearing for JD Balers 300-800 Series and Forage Harvester. Replaces AE46215. OD 1-1/2", Width .624"
204RR8	—	SMA204RR8	5/8"	Planter and Grain Drill Bearing for Tye, Great Plains, Crustbuster. GP 822003C, BCA 204BBE

– Continued Next Page –



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SPECIAL AGRICULTURAL BEARING CONT.



FAFNIR NO.	NTN NO.	AGSMART NO.	SHAFT	APPLICATION / REPLACES
—	—	SMA315261	5/8"	Orthman Super Sweep Cultivator Coultter Bearing with Extended Inner Ring. 315-261
—	—	JD38601	1.181" (30mm)	Row Cleaner on Cotton Attachment for JD Planter and Row Marker on Yetter Drill. JD AA38601, Yetter 2570-594.
JD22097	—	—	7/8" Hex	JD & Kinze Planter, JD AA22097, JD9260 and Kinze G2100-03.
205KP8	—	SMA205TNK	3/4"	Coultter Hub Bearing for Landoll. Has Seal One Side, Open on Other Side. 2-065-010030
205KRP2	205RVA	SMA205KRP2	3/4"	Furrow Opener and Marker Bearing for JD 7000, 7100, W&A Row Marker and Forrest City Planter Ripper. JD A27002, BCA 205RVA, 205RRAN
—	—	SMA205DDS	5/8"	Grain Drill Disc Bearing with 5/8" I.D. for Great Plains. 188-001V, BCA 205VVH.
—	—	SMA205DD34	3/4"	Row Unit Disc Bearing for Great Plains. 188-007V.
—	205TTB	SMA205PP9	3/4"	KMC & Lilliston Cultivator. KMC 04A51-004, Lilliston 20-50-144, Fafnir 205PP9.
205PPB7	205TTH	SMA205PPB7	15/16"	Lilliston Cultivator Bearing. Lilliston 20-50-20, 20-61-001, BCA 205TTH
206KPP16	—	SMA206GGH	3/4"	Orthman Row Marker and Cole Planter. BCA 206GGH and NDH 88X0442C3.
206KPR4	—	—	1"	Row Marker Bearing and Conservation Furrow Opener Bearing. JD AA34616
207KRR	—	—	1-3/8"	For Some Ford and Servis Rotary Cutter Shafts. BCA 88107
207KYY	—	88107BVV	1-3/8"	Transport Wheel JD 210, 220, 235, 310, 330, 331, 340, 360, 370, 375, 440, 445, 1630, 1640 Disc Harrow. JD A36060, BCA 88107BVV
5203KYY2	—	SMA5203PP2	5/8"	Closing & Gauge Wheel Bearing. 5203KYY2 Two-Lip Seal, SMA5203PP2 Triple-Lip Seal. Fits Many Popular Planters. Replaces JD AN212132, Kinze A6171
—	—	SMA5204	5/8"	Seeder Blade Bearing For Case/NH 2-Row.
—	—	SMA52042RS	.787" (20mm)	Seeder Blade Bearing For Monasem 2-Row Sealed. Replaces 7014.A

BEARING ASSEMBLY FOR ROUND BALERS



PART NO.	DESCRIPTION
JD13043	For John Deere Drive and Idler Rollers, Timken. Models 385, 435, 466, 467, 535, 456, 556, 457, 557, 566, 567. Replaces AE54574
SMA13043	For John Deere Drive and Idler Rollers, AgSmart. Models 385, 435, 466, 467, 535, 456, 556, 457, 557, 566, 567. Replaces AE54574



AGSMART STANDARD BALL BEARING



“B” at Beginning of Part Number Denotes Bagged Item

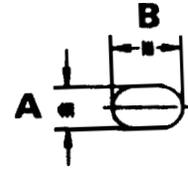
PART NO.	BCA / FAFNIR EQUIV.	INSIDE DIM.	OUTSIDE DIM.	WIDTH	SEAL	SHEILD
6201ZZ	201SS	0.47	1.26	0.39		X
62012RS	201FF	0.47	1.26	0.39	X	
B62012RS	201FF	0.47	1.26	0.39	X	
6202ZZ	202SS	0.59	1.38	0.43		X
62022RS	202FF	0.59	1.38	0.43	X	
B62022RS	202FF	0.59	1.38	0.43	X	
62022RS63	—	0.63	1.38	0.43	X	
B62022RS63	—	0.63	1.38	0.43	X	
6203ZZ	203SS	0.67	1.58	0.47		X
B6203ZZ	203SS	0.67	1.58	0.47		X
62032RS	203FF / 203PP	0.67	1.58	0.47	X	
B62032RS	203FF / 203PP	0.67	1.58	0.47	X	
62032RS63	—	0.63	1.58	0.47	X	
B62032RS63	—	0.63	1.58	0.47	X	
62032RS75	—	0.75	1.58	0.47	X	
6204ZZ	204SS	0.79	1.85	0.55		X
62042RS	204FF 204PP	0.79	1.85	0.55	X	
B62042RS	204FF / 204PP	0.79	1.85	0.55	X	
6205ZZ	205SS	0.98	2.05	0.59		X
62052RS (Used on Most Roller Pumps)	205FF / 205PP	0.98	2.05	0.59	X	
B62052RS (Used on Most Roller Pumps)	205FF / 205PP	0.98	2.05	0.59	X	
6206ZZ	206SS	1.18	2.44	0.62		X
62062RS (Replaces Kuhn 810.030.71)	206FF / 206PP	1.18	2.44	0.62	X	
6207ZZ	207SS	1.38	2.84	0.67		X
62072RS (Replaces Kuhn 810.035.76)	207FF / 207PP	1.38	2.84	0.67	X	
6208ZZ	208SS	1.58	3.15	0.71		X
62082RS	208FF	1.58	3.15	0.71	X	
63072RS (Replaces Kuhn 810.035.76)	307PP	1.38	3.15	0.83	X	



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PILLOW BLOCK BEARING



FAFNIR NO.	NTN NO.	AGSMART NO.	BORE	'A'	'B'	BOLT	SPACING
RAK12	—	—	1/2"	7/16"	7/8"	3/8"	3-5/8"
RAK58	—	—	5/8"	7/16"	7/8"	3/8"	3-5/8"
RAK34	PWG34R	NAPK20412	3/4"	7/16"	25/32"	3/8"	3-25/32"
RAK78	PWG78R	NAPK20514	7/8"	7/16"	25/32"	3/8"	4-1/8"
RAK1516	PWG1516RM	—	15/16"	7/16"	25/32"	3/8"	4-1/8"
RAK1	PWG1R	NAPK20516	1"	7/16"	25/32"	3/8"	4-1/8"
RAK118	PWG118R	NAPK20618	1-1/8"	9/16"	15/16"	1/2"	4-5/8"
RAK1316	PWG1316RM	NAPK20619	1-3/16"	9/16"	15/16"	1/2"	4-5/8"
VAK114S	—	—	1-1/4"	9/16"	15/16"	1/2"	4-5/8"
RAK114	PWG114R	NAPK20720	1-1/4"	9/16"	7/8"	1/2"	5"
RAK138	PWG138R	NAPK20722	1-3/8"	9/16"	7/8"	1/2"	5"
RAK1716	PWG1716R	NAPK20723	1-7/16"	9/16"	7/8"	1/2"	5"
RAK112	PWG112R	NAPK20824	1-1/2"	9/16"	1"	1/2"	5-3/8"
—	PWG158R	—	—	—	—	—	—
RAK134	PWG134R	NAPK20928	1-3/4"	9/16"	29/32"	1/2"	5-21/32"
RAK11516	PWG11516R	NAPK21031	1-15/16"	11/16"	15/16"	5/8"	6-3/16"
NOTE: 1-15/16" Pillow Blocks Fit Some Do-All Models							
PK115	Fafnir Bearing in SMA Housing						
RAK2	PWG2R	NAPK21132	2"	11/16"	1-1/8"	5/8"	6-15/16"
RAK2316	PWG2316R	NAPK21135	2 3/16"	11/16"	1 1/8"	5/8"	6 15/16"
RAK2716	PWG2716R	NAPK21239	2-7/16"	11/16"	15/16"	5/8"	7-1/2"

BEARING HOUSING – CAST IRON

“PK” Series Uses
Wide or Narrow
Self-aligning Insert
Bearings



PART NO.	INSIDE DIM.	BOLT	SPACING	FOR BEARINGS
PILLOW BLOCK				
U.S.A. and Import Inserts Fit 2-Hole Pillow Blocks and are Greasable				
PK204	47mm	3/8"	3.86"	20412, AK204
PK205	52mm	3/8"	4.13"	20514, 20515, 20516, AK205
PK206	62mm	1/2"	4.76"	20618, 20619, 20620, AK206
PK207	72mm	1/2"	5"	20720, 20722, 20723, AK207
PK208	80mm	1/2"	5.51"	20824, AK208
PK209	85mm	1/2"	5.75"	20928, AK209
PK210	90mm	5/8"	6.26"	21031, AK210
PK211	100mm	5/8"	7.13"	21132, 21135, AK211



FLANGE BEARING

RELUBE BEARING WITH COLLAR, CAST IRON FLANGE

FAFNIR NO.	NTN NO.	AGSMART NO.	BORE	BOLT	SPACING
4-HOLE					
RCJ1	FWG1R	NANF20516	1"	7/16"	2-3/4"
—	FWG118R	—	1-1/8"	1/2"	3-1/4"
RCJ114	FWG114R	NANF20720	1-1/4"	1/2"	3-5/8"
RCJ138	FWG138R	NANF20722	1-3/8"	1/2"	3-5/8"
RCJ1716	FWG1716R	—	1-7/16"	—	3-5/8"
RCJ112	FWG112R	NANF20824	1-1/2"	1/2"	4"
RCJ11116	FWG11116R	—	1-11/16"	1/2"	4-1/8"
RCJ134	FWG134R	NANF20928	1-3/4"	1/2"	4-1/8"
RCJ11516	FWG11516R	NANF21031	1-15/16"	5/8"	4-3/8"
NOTE: 1-15/16" 4-Bolt Flange Bearings Fit Some Do-All & Alloway Shredders					
RCJ2	FWG2R	NANF21132	2"	5/8"	5-1/8"
RCJ2316	FWG2316R	NANF21135	2-3/16"	5/8"	5-1/8"
RCJ2716	FWG2716R	NANF21239	2-7/16"	5/8"	5-5/8"
2-HOLE					
RCJT1	TNR1R	SAFL20516	1"	7/16"	3-57/64"
VCJT114S	—	SAFL20620	1-1/4"	7/16"	4-19/32"
RCJT114	TNR114R	SAFL20720	1-1/4"	1/2"	5-1/8"
RCJT1716	TNR1716R	—	1-7/16"	1/2"	5-1/8"
RCJT112	TNR112R	—	1-1/2"	1/2"	5-21/32"



BEARING HOUSING – CAST IRON

PART NO.	INSIDE DIM.	BOLT	SPACING	FOR BEARINGS
4-BOLT FLANGE				
U.S.A. and AgSmart Inserts Fit 2 and 4-Hole Flanges. Only AgSmart Inserts are Greasable				
NF204	47mm	3/8"	2.5"	20412
NF205	52mm	3/8"	2.76"	20514, 20515, 20516
NF206	62mm	1/2"	3.25"	20618, 20619, 20620
NF207	72mm	1/2"	3.62"	20720, 20722, 20723
NF208	80mm	1/2"	4"	20824
NF209	85mm	1/2"	4.13"	20928
NF210	90mm	5/8"	4.37"	21031
NF211	100mm	5/8"	5.12"	21132, 21135
2-BOLT FLANGE				
NFL204	47mm	3/8"	3.54"	20412
NFL205	52mm	3/8"	3.9"	20514, 20515, 20516
NFL206	62mm	7/16"	4.59"	20618, 20619, 20620
NFL207	72mm	1/2"	5.12"	20720, 20722, 20723
NFL208	80mm	1/2"	5.65"	20824



WIDE INSERT BEARING GIN SERIES – HEAVY DUTY



RELUBE – BEVELED O.D.

FAFNIR NO.	BORE	BEARING O.D.
GN106KRRB	1-3/8"	3.149"/ 80mm
GN107KRRB	1-7/16"	3.149"/ 80mm
GN108KRRB	1-1/2"	3.543"/ 90 mm
GN112KRRB	1-3/4"	3.937"/ 100 mm
GN115KRRB	1-15/16"	4.331"/ 110 mm
GN203KRRB	2-3/16"	4.724"/ 120 mm
GN207KRRB	2-7/16"	5.118"/ 130 mm
GN215KRRB	2-15/16"	6.299"/ 160 mm



WIDE INSERT BEARING WITH ECCENTRIC LOCK COLLAR RELUBE – BEVELED O.D.



FAFNIR NO.	NTN NO.	AGSMART NO.	BORE	BEARING O.D.
G1012KRRB	WPS012GRC	NA20412	3/4"	1.850"/ 47mm
G1014KRRB	WPS014GRC	NA20514	7/8"	2.047"/ 52 mm
G1015KRRB	WPS015GRC	NA20515	15/16"	2.047"/ 52 mm
G1100KRRB	WPS100GRC	NA20516	1"	2.047"/ 52 mm
G1102KRRB	WPS102GRC	NA20618	1-1/8"	2.440"/ 62 mm
G1103KRRB	WPS103GRC	NA20619	1-3/16"	2.440"/ 62 mm
G1103KRRB3	WPS103GR2C	NA20620	1-1/4"	2.440"/ 62 mm
G1104KRRB	WPS104GRC	NA20720	1-1/4"	2.834"/ 72 mm
G1106KRRB	WPS106GRC	NA20722	1-3/8"	2.834"/ 72 mm
G1107KRRB	WPS107GRC	NA20723	1-7/16"	2.834"/ 72 mm
G1108KRRB	WPS108GRC	NA20824	1-1/2"	3.149"/ 80 mm
G1110KRRB	WPS110GRC	NA20926	1-5/8"	3.345"/ 85 mm
G1111KRRB	WPS111GRC	—	1-11/16"	3.345"/ 85 mm
G1112KRRB	WPS112GRC	NA20928	1-3/4"	3.345"/ 85 mm
G1114KRRB	WPS114GRC	—	1-7/8"	3.543"/ 90 mm
G1115KRRB	WPS115GRC	NA21031	1-15/16"	3.543"/ 90 mm
G1200KRRB	WPS200GRC	NA21132	2"	3.937"/ 100 mm
G1203KRRB	WPS203GRC	NA21135	2-3/16"	3.937"/ 100 mm
G1203KPPB4*	—	—	2-3/16"	3.937"/ 100 mm
G1207KRRB	WPS207GRC	NA21239	2-7/16"	4.330"/ 110 mm
NON-RELUBE				
1100KRRB	—	SMA1100KRRB	1"	2.047"/ 52 mm

* Has Triple Lip Seal



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NARROW INSERT BEARING

WITH ECCENTRIC LOCK COLLAR

NON-RELUBE



“B” or “NPS” in Part Number is Beveled O.D.

FAFNIR NO.	NTN NO.	AGSMART NO.	BORE	BEARING O.D.
—	—	SA2018	1/2"	1.574"/ 40mm
RA010RRB	NPS010RPC	SA20210	5/8"	1.574"/ 40mm
RA012RRB	NPS012RPC	SA20412	3/4"	1.850"/ 47mm
RA014RRB	NPS014RPC	SA20514	7/8"	2.047"/ 52mm
RA015RRB	NPS015RPC	—	15/16"	2.047"/ 52mm
RA100RR	NPC100RPC	SAA20516	1"	2.047"/ 52mm
RA100RRB	NPS100RPC	SA20516	1"	2.047"/ 52mm
RA102RR	NPC102RPC	SAA20618	1-1/8"	2.440"/ 62mm
RA102RRB	NPS102RPC	SA20618	1-1/8"	2.440"/ 62mm
RA103RR	—	SAA20619	1-3/16"	2.440"/ 62mm
RA103RRB	NPS103RPC	SA20619	1-3/16"	2.440"/ 62mm
RA103RRB2	NPS103RP2C	SA20620	1-1/4"	2.440"/ 62mm
RA104RR	—	—	1-1/4"	2.834"/ 72mm
RA104RRB	NPS104RPC	SA20720	1-1/4"	2.834"/ 72mm
RA106RRB	NPS106RPC	SA20722	1-3/8"	2.834"/ 72mm
RA107RR	NPC107RPC	—	1-7/16"	2.834"/ 72mm
RA108RR	—	—	1-1/2"	3.149"/ 80mm
RA108RRB	NPS108RPC	SA20824	1-1/2"	3.149"/ 80mm
RA112RRB	NPS112RPC	—	1-3/4"	3.345"/ 85mm
RA115RRB	NPS115RPC	—	1-15/16"	3.543"/ 90mm
RA115RRB2	—	—	2"	3.543"/ 100mm
RA200RRB	—	—	2"	3.937"/ 100mm
RELUBE				
GRA010RRB	NPS010RRC	—	5/8"	1.574"/ 40mm
GRA012RRB	NPS012RRC	—	3/4"	1.850"/ 47mm
GRA014RRB	NPS014RRC	—	7/8"	2.047"/ 52mm
GRA100RRB	NPS100RRC	SA20516RE	1"	2.047"/ 52mm
GRA102RRB	NPS102RRC	—	1-1/8"	2.440"/ 62mm
GRA103RRB	NPS103RRC	SA20619RE	1-3/16"	2.440"/ 62mm
GRA103RRB2	NPS103RR2C	SA20620RE	1-1/4"	2.440"/ 62mm
GRA104RRB	NPS104RRC	SA20720RE	1-1/4"	2.834"/ 72mm
GRA106RRB	NPS106RRC	—	1-3/8"	2.834"/ 72mm
GRA107RRB	NPS107RRC	SA20723RE	1-7/16"	2.834"/ 72mm
GRA108RRB	NPS108RRC	SA20824RE	1-1/2"	3.149"/ 80mm
GRA112RRB	NPS112RRC	—	1-3/4"	3.345"/ 85mm
GRA115RRB	NPS115RRC	—	1-15/16"	3.543"/ 90mm
GRA200RRB	NPS200RRC	—	2"	3.937"/ 100mm

NOTE: NOT ALL BRANDS OF BEARINGS STOCKED AT ALL LOCATIONS



WE SUPPLY SUCCESS

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NARROW INSERT BEARING WITH SET SCREW LOCKING COLLAR RELUBE



PART NO.	SIZE
GYA100RRB	1"
GYA102RRB	1-1/8"
GYA103RRB	1-3/16"
GYA103RRB2	1-1/4"
GYA104RRB	1-1/4"
GYA106RRB	1-3/8"

PART NO.	SIZE
GYA107RRB	1-7/16"
GYA108RRB	1-1/2"
GYA112RRB	1-3/4"
GYA115RRB	1-15/16"
GYA200RRB	2"
GYA203RRB	2-3/16"

FAFNIR®

METRIC INSERT BEARING CHART

PART NO.	I.D.	O.D.	REPLACES
Wide Relube			
GE30KRRB	30MM	62MM	JD10384
GE35KRRB	35MM	72MM	AH139296
GE40KRRB	40MM	80MM	AH139297
Narrow Non-Relube			
RAE25RRB	25MM	52MM	JD39102
RAE30RRB	30MM	62MM	JD39103
RAE35RRB	35MM	72MM	AH132823, A219427
RAE40RRB	40MM	80MM	JD39109

ECCENTRIC LOCK COLLAR ONLY



PART NO.	SIZE
S1010K	5/8"
S1012K	3/4"
S1014K	7/8"
S1015K	15/16"
S1100K	1"
S1102K	1-1/8"
S1103K	1-3/16"
S1103K3	1-1/4"
S1104K	1-1/4"

PART NO.	SIZE
S1106K	1-3/8"
S1107K	1-7/16"
S1108KT	1-1/2"
S1112K	1-3/4"
S1114K	1-7/8"
S1115K	1-15/16"
S1200K	2"
S1203K	2-3/16"
S1207K	2-7/16"



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BEARING FLANGE – STEEL

– SOLD IN PAIRS –



PART NO.	REPLACES	FOR BEARINGS OF OUTSIDE DIM.	HOLES	BOLT CIRCLE
ROUND				
F40	40MS	1.57" / 40mm	3	2-1/2"
F47	47MS	1.85" / 47mm	3	2-13/16"
F52	52MS	2.05" / 52mm	3	3"
F62	62MS	2.44" / 62mm	3	3-9/16"
F72	72MS	2.83" / 72mm	3	3-15/16"
F90	90MS	3.54" / 90mm	4	5"
F100	100MS	3.94" / 100mm	4	5-7/16"
SQUARE				
F80	80MS	3.15" / 80mm	4	4-11/16"
F85	85MS	3.35" / 85mm	4	4-3/4"
F87	87MS	3.43" / 87mm	4	4-3/4"
ROUND — RELUBE				
FG52	G52MSA	2.05" / 52mm	3	3"
FG62	G62MSA	2.44" / 62mm	3	3-9/16"
FG90	G90MSA	3.54" / 90mm	4	5"
FG100	G100MSA	3.94" / 100mm	4	5-7/16"
SQUARE — RELUBE				
FG80	G80MSA	3.15" / 80mm	4	4-11/16"
FG85	G85MSA	3.35" / 85mm	4	4-3/4"
TRIANGULAR				
F47TR	47MSTR	1.85" / 47mm	3	2-13/16"
F52TR	52MSTR	2.05" / 52mm	3	3"
F62TR	62MSTR	2.44" / 62mm	3	3-9/16"
OVAL				
F40T	40MST	1.57" / 40mm	2	2-1/2"
F47T	47MST	1.85" / 47mm	2	2-13/16"
F52T	52MST	2.05" / 52mm	2	3"
F62T	62MST	2.44" / 62mm	2	3-9/16"



Listed parts are made by various manufacturers and are not original manufacturer's parts. We sell replacement parts for use in equipment of various manufacturers. Original part numbers and products mentioned herein may be trademarks or registered trademarks of the respective companies and the use of are for reference purposes only. Our company and the parts listed herein are not connected in any way with the equipment manufacturers mentioned herein.



WHEEL BEARING KIT FOR CASE IH

TIMKEN



**For Case IH 470 thru 501 Disc Harrow Transport Wheels.
Replaces 63881C91**

PART NO.	DESCRIPTION
913-TKR5KITP	<u>Timken Bearings:</u> Kit Contains One Each M12649 Bearing, LM48548 Bearing, M12610 Cup, LM48510 Cup, SMA200886 Seal, (Replaces 667599R91). SMA667564 Wear Ring for Seal, 909917 Grease Cap (Replaces 663908R1).
864-SMA63881P	<u>AgSmart Bearings:</u> Kit Contains One Each M12649 Bearing, LM48548 Bearing, M12610 Cup, LM48510 Cup, SMA200886 Seal, (Replaces 667599R91). SMA667564 Wear Ring for Seal, 909917 Grease Cap (Replaces 663908R1).

**For Case IH 5500, 5600, 5700 Chisel Plows; 4500, 4600 Cultivators;
4700 Tiller; 7500 MB Plow; 3900, 770, 596 and Late Model
496 Machines with 6 Bolt Heavy Duty Hubs.
Replaces 123096A2**

PART NO.	DESCRIPTION
913-TKR6KITP	<u>Timken Bearings</u> Kit Contains One Each LM67048 Bearing, LM501349 Bearing, LM67010 Cup, LM501310 Cup, 19844 Seal, (Replaces 594702R91). 79941 Wear Ring for Seal, 909970 Grease Cap (Replaces 663906R1).
864-SMA123096P	<u>AgSmart Bearings</u> Kit Contains One Each LM67048 Bearing, LM501349 Bearing, LM67010 Cup, LM501310 Cup, 19844 Seal, (Replaces 594702R91). 79941 Wear Ring for Seal, 909970 Grease Cap (Replaces 663906R1).

**For Case IH 3950 Disc Harrow
with 8 Bolt Hub.**

PART NO.	DESCRIPTION
864-SMA3950	<u>AgSmart Bearings:</u> Kit Contains One Each JLM506849 Bearing, LM501349 Bearing, JLM506810 Cup, LM501310 Cup, 200851 Seal, JV1166 Wear Ring.

WEAR RING FOR CASE IH KIT

PART NO.	DESCRIPTION
143-SMA667564	Wear Ring for TKR5KITP & SMA63881 Kits, Replaces 667564R1
143-79941	Wear Ring for TKR6KITP & SMA123096 Kits, Replaces 594703R1
143-JV1166	Wear Ring for SMA3950 Kit, Replaces 169328C1



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TAPERED ROLLER BEARING – TIMKEN®

PART NO.	CUP/CONE
07100	Cone
07196	Cup
09067	Cone
09074	Cone
09078	Cone
09081	Cone
09195	Cup
09196	Cup
13600LA	Cone
13620	Cup
13621	Cup
13685	Cone
13686	Cone
13687	Cone
14125A	Cone
14136A	Cone
14136AA	Cone
14137A	Cone
14138A	Cone
14274	Cup
14276	Cup
15101	Cone
15118	Cone
15119	Cone
15123	Cone
15126	Cone
15245	Cup
15250	Cup
15250X	Cup
1729X	Cup
1779	Cone
24720	Cup
24780	Cone
25520	Cup
25521	Cup
25522	Cup
25577	Cone
25580	Cone
25590	Cone

PART NO.	CUP/CONE
25820	Cup
25821	Cup
25877	Cone
26823	Cup
2720	Cup
2776	Cone
2788	Cone
2790	Cone
2794	Cone
28682	Cone
29685	Cone
332	Cup
342	Cone
342A	Cone
342S	Cone
3525	Cup
362A	Cup
368A	Cone
3720	Cup
3780	Cone
382A	Cup
385SD	Cone
387A	Cone
387AS	Cone
387S	Cone
3920	Cup
394A	Cup
39520	Cup
39581	Cone
39585	Cone
3982	Cone
3984	Cone
453X	Cup
469	Cone

PART NO.	CUP/CONE
JL69310	Cup
JL69349	Cone
JLM104910	Cup
JLM104948	Cone
JLM506810	Cup
JLM506849	Cone
L44600LA	Cone
L44610	Cup
L44643	Cone
L44649	Cone
L68110	Cup
L68111	Cup
L68149	Cone
LM102910	Cup



TIMKEN

– Continued Next Page –

TAPERED ROLLER BEARING – TIMKEN®



PART NO.	CUP/CONE
LM104912	Cup
LM104949	Cone
LM11710	Cup
LM11749	Cone
LM11900LA	Cone
LM11910	Cup
LM11949	Cone
LM12710	Cup
LM29700LA	Cone
LM29710	Cup
LM29748	Cone
LM29749	Cone
LM48500LA	Cone
LM48510	Cup
LM48548	Cone

PART NO.	CUP/CONE
LM501310	Cup
LM501334SD	Cone
LM501349	Cone
LM603011	Cup
LM603012	Cup
LM603014	Cup
LM603049	Cone
LM67000LA	Cone
LM67010	Cup
LM67048	Cone
M12610	Cup
M12649	Cone
M88010	Cup
M88048	Cone



TAPERED ROLLER BEARING

PART NO.	CUP/CONE
IM11910	CUP
IM11949	CONE
IM12610	CUP
IM12649	CONE
IM29710	CUP
IM29749	CONE
IM44610	CUP
IM44643	CONE
IM48510	CUP

PART NO.	CUP/CONE
IM48548	CONE
IM501310	CUP
IM501349	CONE
IM67000LA	CONE W/LIP SEAL
IM67010	CUP
IM67048	CONE
IM69310	CUP
IM69349	CONE

TAPERED ROLLER BEARING SET

TIMKEN

Boxed (Cone and Cup per Set)



PART NO.	CONTENTS
Set 1	LM11749/LM11710
Set 2	LM11949/LM11910
Set 3	M12649/M12610
Set 4	L44649/L44610
Set 5	LM48548/LM48510
Set 6	LM67048/LM67010
Set 11	JL69349/JL69310

PART NO.	CONTENTS
Set 12	LM12749/LM12710
Set 13	L68149/L68110
Set 14	L44643/L44610
Set 15	07196/07100
Set 17	L68149/L68111
Set 37	LM603049/LM603011
Set 45	LM501349/LM501310



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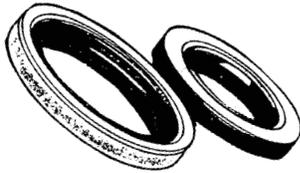
TAPERED ROLLER BEARING SET

AGSMART

Boxed (Cone and Cup per Set)



PART NO.	CONTENTS
IM2	LM11949/LM11910
IM5	LM48548/LM48510
IM6	LM67048/LM67010
IM45	LM501349/LM501310



OIL & GREASE SEAL

TIMKEN

PART NO.	REPLACES	SEAL TYPE	SHAFT SIZE	SEAL O.D.	SEAL WIDTH
143-538266 **	AN213072	X15	1"	2.356"	.27"
143-204020	11164	HM18	1.125"	1.785"	.469"
143-471750	12407	HM21	1.25"	1.983"	.25"
143-204029	12411	HM18	1.25"	1.983"	.406"
143-471192	13649	CRW1	1.375"	2.129"	.313"
143-204027	13711	HM18	1.375"	2.332"	.406"
143-200859	B13294, 14970	X15	1.50"	1.494" *	.42"
143-203013	14972	HM14	1.50"	2.332"	.50"
143-204013	14974, 14975	HM18	1.50"	2.332"	.50"
143-200861	15174	X13	1.50"	1.495" *	.29"
143-41461S	15190	HM21	1.50"	2.627"	.25"
143-450984	15209	HM21	1.50"	2.72"	.25"
143-204017	16069	HM18	1.625"	2.332"	.438"
143-473367	16118	CRWA1	1.625"	2.437"	.313"
143-291099	16284	HM21	1.625"	2.566"	.25"
143-200641	16286	X15	1.625"	1.62" *	.25"
143-204500	16289	HM18	1.625"	2.566"	.438"
143-472193	17404	CRW1	1.75"	2.565"	.313"
143-203015	17406	HM18	1.75"	2.566"	.438"
143-473796	17413	CRWA1	1.75"	2.569"	.313"

* O.D. LISTED IS PRESS-FIT I.D.

** CR BRAND



CRW1



CRWA1



CRWH1



HM14



HM18



HM21



X13



X15

Sizes and Profiles are Supplied for Identification Purposes Only



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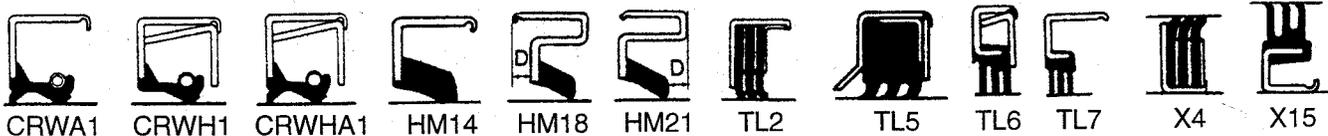
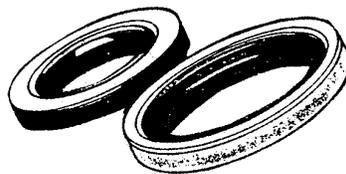
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OIL & GREASE SEAL CONT.

TIMKEN

PART NO.	REPLACES	SEAL TYPE	SHAFT SIZE	SEAL O.D.	SEAL WIDTH
143-204502	17415	HM2	1.75"	2.565"	.25"
143-200854	17485	X4	1.75"	2.718"	.294"
143-204038	17617	HM18	1.75"	2.722"	.359"
143-200354	17618	TL2	1.75"	2.722"	.359"
143-710409	AH20017, 18030	X15	1.813"	1.808" *	.30"
143-203006	18050	HM18	1.813"	2.566"	.438"
143-7186S	18127	TL7	1.813"	2.725"	.27"
143-473238	18734	CRWA1	1.875"	2.879"	.313"
143-473239	18823	HM21	1.875"	3.005"	.25"
143-194282	B31312, 19510	TL6	1.945"	2.896"	.294"
143-200881	19844	X15	2.00"	1.993" *	.25"
143-473463	20044	HM21	2.00"	3.066"	.25"
143-410102	20125	CRWHA1	2.00"	3.376"	.438"
143-204506	20148	HM21	2.00"	3.628"	.25"
143-200110	20674	TL7	2.063"	3.155"	.266"
143-6590S	20952	HM18	2.094"	2.722"	.359"
143-473473	22392	HM21	2.25"	3.066"	.25"
143-200763	22430	X15	2.25"	2.243" *	.27"
143-412920	22532, 22558	CRWHA1	2.25"	3.376"	.438"
143-204035	22870	HM18	2.297"	3.153"	.359"
143-200855	23744	X15	2.375"	2.371" *	.25"
143-455280	25748	CRWH1	2.563"	3.881"	.438"
143-263814	26310	TL5	2.625"	3.818"	.415"
143-SMA200886 (Import)	SMA200886	X4	1.688"	1.684" *	.29"

* O.D. LISTED IS PRESS-FIT I.D.



Sizes and Profiles are Supplied for Identification Purposes Only



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BEARING INTERCHANGE GUIDE

Listed Numerically By OEM Number

PART NO.	REPLACES
GW209PPB11	A20649
205KRP2	A27002
JD85G	A33968
JD85	A34792, AA27172
204PY3	AA21480
SMA28184	AA28184
SMA28186	AA28186
JD28271	AA28271
SMA30941	AA30941
SMA30942	AA30942
203NT1	AA34132
C203JD	AA34132
206KPR4	AA34616
123646	AA35646
SMA885152	AA35741, AA21015
TKR2KITP	AB12603
TKR3KITP	AB14028
SMAAB16768	AB16768
210RRB6	AE42880, AE54574
W208PP21	AE46606
710409	AH20017
PK204	AK204
PK205	AK205
PK206	AK206
PK207	AK207
PK208	AK208
PK209	AK209
PK210	AK210
PK211	AK211
W210PP10	AK33798K
W208K3	AK3997
203RR2	AN100425, JD9214, AN281357
207KRRB12	AN102010
62062RS	AN111537
GVFTD138	AN114202
JD123045	AN123045
JD123127	AN123127
SMA885154B	AN131668, AA49161
207KYY	AN142665, A36060, 88107BVV
BB203RR2	AN142670, AN281357, AN141120
JD193602	AN193602
5203KYY2	AN212132
JD220646	AN220646
200859	B13294
194282	B31312
GW211PPB9	B34215
DHU112S211	B3587
BHC10123	JD10123
JLM104910	JD1906

PART NO.	REPLACES
62042RS	JD7142
9074	JD7203
14137A	JD7207
14136A	JD7217, JD7362
342	JD7226
9196	JD7257
15250X	JD7259
14274	JD7262
2720	JD7266
3920	JD7292
3720	JD7297
3780	JD7350
15118	JD7356
342S	JD7363
25580	JD7395, JD8129
332	JD7403
14276	JD7409
362A	JD7414
25520	JD7418
25821	JD7424
382A	JD7425
25521	JD7445
25877	JD8100
15119	JD8101
9081	JD8128
469	JD8131
15123	JD8134, JD8145
9067	JD8135
342A	JD8143
15126	JD8148
15120	JD8150
29685	JD8159
24780	JD8174
2790	JD8186
LM67048	JD8187
LM11949	JD8188
LM48548	JD8194, JD9099
394A	JD8206
LM67010	JD8225
LM11910	JD8226
LM48510	JD8230, JD9155, JD9230
LM501310	JD8237
M12610	JD8239
LM603011	JD8247, JD8256
M88010	JD8251
L44610	JD8253, JD9154
LM603014	JD8263
LM29710	JD8271
RA014RRB	JD8502
203PP	JD8535, JD9449



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Bearing Interchange Guide Cont.

Listed Numerically By OEM Number

PART NO.	REPLACES
W208K2	JD8539
S1102K	JD8551
RA102RRB	JD8552
S1106K	JD8554
S1014K	JD8563
RA104RRB	JD8593
203KRR3	JD8646
HPC100TPD	JD8672
206KPP4	JD8672, HPC100
206KPPB5	JD8673
RA102RRLC	JD8674
LM501349	JD8902
LM67000LA	JD8903
M12649	JD8905
LM11900LA	JD8906, 902A1
25577	JD8913
LM11749	JD8914
LM603049	JD8922, JD8944
M88048	JD8929
L44643	JD8933, JD9098
L44649	JD8935
14136AA	JD8948
25590	JD8969
LM29749	JD8988
LM29748	JD9008
JLM104948	JD9041
JLM506849	JD9049
L68149	JD9065, JD9600
LM104949	JD9070
LM102949	JD9076
JLM506810	JD9114
L68111	JD9125
LM102910	JD9133
JL69310	JD9159
LM104912	JD9170
S1108KT	JD9201
RA108RRB	JD9202
RA107RRB	JD9204
RA106RRB	JD9209
RA012RRB	JD9217
RA103RRB	JD9219
RA103RR	JD9221
RA012RR	JD9242
JD22097	JD9260, AA22097
204RR6	JD9266, JD92661, JD9296
W208PP8	JD9286
RA010RRB	JD9288
G1100KRRB	JD9302
RA008RRB	JD9309
206KRRB6	JD9313, AN220534

PART NO.	REPLACES
GRA108RRB	JD9334, JD9354
GRA100RRB	JD9335
206KRR6	JD9338
W208PP5	JD9350
RA102RR	JD9357
W208PPB5	JD9373
GRA103RRB2	JD9400
GRA014RRB	JD9414
GRA104RRB	JD9416
G1108KRRB	JD9434
GRA106RRBLC	JD9462
GRA106RRB	JD9462, JD9336
305PP	JD9467
JL69349	JD9602



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HYDRAULIC CYLINDERS - CROSS



- OEM Approved
- Precision Honed Barrels
- Ductile Iron Cylinder Head and Clevis Base
- Induction Hardened Chrome Plated Piston Rod
- High Strength Gray Iron Piston with O-Ring Seal on I.D.
- DU Style Threaded to Accept Depth Stop
- One Year Limited Warranty*

PART NO.	STYLE	BORE	STROKE	ROD DIA.	PIN DIA.	CLOSED C-C	PORT SIZE	PSI
196-022920	204DB	2"	4"	1-1/16"	1"	14-1/4"	3/8"	2500
196-022683	206DB	2"	6"	1 1/16"	1"	16-1/4"	3/8"	2500
196-022921	208DB	2"	8"	1-1/16"	1"	18-1/4"	3/8"	2500
196-027791	208DU-ASAE	2"	8"	1-1/16"	1"	20-1/4"	3/8"	2500
196-022747	210DB	2"	10"	1-1/16"	1"	20-1/4"	3/8"	2500
196-022743	212DB	2"	12"	1-1/16"	1"	22-1/4"	3/8"	2500
196-022632	214DB	2"	14"	1-1/16"	1"	24-1/4"	3/8"	2500
196-022633	216DB	2"	16"	1-1/16"	1"	26-1/4"	3/8"	2500
196-022744	218DB	2"	18"	1-1/16"	1"	28-1/4"	3/8"	2500
196-022862	224DB	2"	24"	1-1/16"	1"	34-1/4"	3/8"	2500
196-022970	230DB	2"	30"	1-1/16"	1"	40-1/4"	3/8"	2500
196-022922	2508DB	2-1/2"	8"	1-1/16"	1"	18-1/4"	3/8"	2500
196-027793	2508DU-ASAE	2-1/2"	8"	1-1/16"	1"	20-1/4"	3/8"	2500
196-022737	2510DB	2-1/2"	10"	1-1/16"	1"	20-1/4"	3/8"	2500
196-022636	2512DB	2-1/2"	12"	1-1/16"	1"	22-1/4"	3/8"	2500
196-022793	2514DB	2-1/2"	14"	1-1/16"	1"	24-1/4"	3/8"	2500
196-022637	2516DB	2-1/2"	16"	1-1/16"	1"	26-1/4"	3/8"	2500
196-023135	2518DB	2-1/2"	18"	1-1/4"	1"	28-1/4"	3/8"	2500
196-022746	2520DB	2-1/2"	20"	1-1/4"	1"	30-1/4"	3/8"	2500
196-023136	2524DB	2-1/2"	24"	1-1/4"	1"	34-1/4"	3/8"	2500
196-022869	2530DB	2-1/2"	30"	1-1/4"	1"	40-1/4"	3/8"	2500
196-022858	306DB	3"	6"	1-1/4"	1"	16-1/4"	1/2"	2500
196-022923	308DB	3"	8"	1-1/4"	1"	18-1/4"	1/2"	2500
196-027556	308DU-ASAE	3"	8"	1-1/4"	1"	20-1/4"	1/2"	2500
196-022644	310DB	3"	10"	1-1/4"	1"	20-1/4"	1/2"	2500
196-022639	312DB	3"	12"	1-1/4"	1"	22-1/4"	1/2"	2500
196-022824	314DB	3"	14"	1-1/4"	1"	24-1/4"	1/2"	2500
196-022640	316DB	3"	16"	1-1/4"	1"	26-1/4"	1/2"	2500

*Bent or Broken Shafts Are Not Covered Under Warranty.

- Continued Next Page -



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HYDRAULIC CYLINDERS - CROSS (CONT.)

PART NO.	STYLE	BORE	STROKE	ROD DIA.	PIN DIA.	CLOSED C-C	PORT SIZE	PSI
196-022815	316DB-ASAE	3"	16"	1-1/4"	1-1/4"	31-1/2"	1/2"	2500
196-022641	318DB	3"	18"	1-1/4"	1"	28-1/4"	1/2"	2500
196-022763	320DB	3"	20"	1-1/4"	1"	30-1/4"	1/2"	2500
196-022935	324DB	3"	24"	1-1/2"	1"	34-1/4"	1/2"	2500
196-022900	330DB	3"	30"	1-1/2"	1"	40-1/4"	1/2"	2500
196-022936	336DB	3"	36"	1-1/2"	1"	46-1/4"	1/2"	2500
196-022925	3508DB	3-1/2"	8"	1-1/4"	1"	18-1/4"	1/2"	2500
196-027558	3508DU-ASAE	3-1/2"	8"	1-1/4"	1"	20-1/4"	1/2"	2500
196-022816	3510DB	3-1/2"	10"	1-1/4"	1"	20-1/4"	1/2"	2500
196-022764	3512DB	3-1/2"	12"	1-1/4"	1"	22-1/4"	1/2"	2500
196-022926	3514DB	3-1/2"	14"	1-1/4"	1"	24-1/4"	1/2"	2500
196-022765	3516DB	3-1/2"	16"	1-1/4"	1"	26-1/4"	1/2"	2500
196-022891	3516DB-ASAE	3-1/2"	16"	1-1/2"	1-1/4"	31-1/2"	1/2"	2500
196-023106	3518DB	3-1/2"	18"	1-1/2"	1"	28-1/4"	1/2"	2500
196-023105	3520DB	3-1/2"	20"	1-1/2"	1"	30-1/4"	1/2"	2500
196-022558	3524DB	3-1/2"	24"	1-1/2"	1"	34-1/4"	1/2"	2500
196-022896	3530DB	3-1/2"	30"	1-1/2"	1"	40-1/4"	1/2"	2500
196-022833	3536DB	3-1/2"	36"	1-1/2"	1"	46-1/4"	1/2"	2500
196-022930	408DB	4"	8"	1-1/4"	1"	18-5/8"	1/2"	2500
196-024435	408DB-ASAE	4"	8"	1-1/2"	1"	20-1/4"	1/2"	2500
196-027560	408DU-ASAE	4"	8"	1-1/4"	1"	20-1/4"	1/2"	2500
196-022646	410DB	4"	10"	1-1/4"	1"	20-5/8"	1/2"	2500
196-022742	412DB	4"	12"	1-1/4"	1"	22-5/8"	1/2"	2500
196-022786	414DB	4"	14"	1-1/4"	1"	24-5/8"	1/2"	2500
196-022787	416DB	4"	16"	1-1/4"	1"	26-5/8"	1/2"	2500
196-022892	416DB	4"	16"	2"	1"	26-5/8"	1/2"	2500
196-022931	416DB-ASAE	4"	16"	2"	1-1/4"	31-1/2"	1/2"	2500
196-022972	418DB	4"	18"	1-1/2"	1"	28-5/8"	1/2"	2500
196-023078	420DB	4"	20"	1-1/2"	1"	30-5/8"	1/2"	2500
196-022888	424DB	4"	24"	2"	1"	34-5/8"	1/2"	2500
196-022867	430DB	4"	30"	2"	1"	40-5/8"	1/2"	2500
196-022557	508DB-ASAE	5"	8"	1-1/2"	1"	20-1/4"	1/2"	1500
196-022821	512DB	5"	12"	1-1/2"	1"	24-1/4"	1/2"	1500
196-022808	516DB-ASAE	5"	16"	2"	1-1/4"	31-1/2"	1/2"	1500
196-023277	524DB	5"	24"	1-1/2"	1"	36-1/4"	1/2"	1500

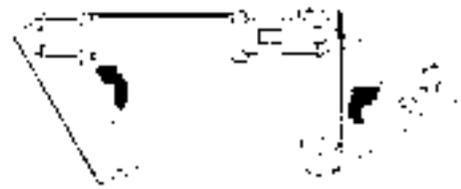


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COMMON CAUSES OF CYLINDER DAMAGE

BINDING in any direction can cause -

A BENT ROD . . . THIS COULD HAVE BEEN AVOIDED BY TAKING THE SIMPLE PRECAUTION OF CHECKING BRACKET CLEARANCES BEFORE - DURING - AND AFTER THE CYLINDER WAS EXTENDED, AND BEFORE USING THE CYLINDER UNDER PRESSURE.



- BENT OR BROKEN SHAFTS ARE NOT COVERED UNDER WARRANTY -

TOO MUCH PRESSURE causes -

EXTRUDED STATIC SEAL AND POSSIBLY BROKEN OR STRETCHED TIE RODS. TO AVOID THIS TROUBLE, CHECK PRESSURE RATING OF THE CYLINDER AGAINST THE PUMP PRESSURE RATING OF THE TRACTOR THE CYLINDER IS TO BE USED ON OR WITH.



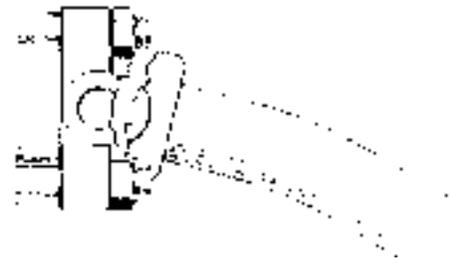
IMPROPER CLEARANCE

CLEVIS CASTINGS CAN BE BROKEN IF CLEARANCES ARE NOT ADEQUATE TO ALLOW FREE MOVEMENT OF THE CYLINDER WHEN FULLY EXTENDED. HYDRAULIC CYLINDERS EXERT A TREMENDOUS AMOUNT OF FORCE AND IF RETARDED BEFORE THEY REACH THE END OF THE STROKE - SOMETHING HAS TO GIVE AND IT IS OFTEN THE CLEVIS CASTING.



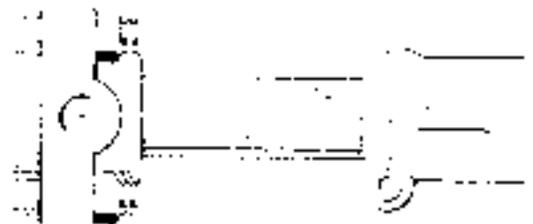
BROKEN HEAD CASTING

THIS IS USUALLY CAUSED WHEN THE ROD IS BENT OR SPRUNG. IN CASE A ROD BECOMES BENT - DO NOT - ATTEMPT TO PULL THE CYLINDER CLOSED. TO DO SO WILL ALMOST INVARIABLY CAUSE THE HEAD CASTING TO CRACK OR BREAK.

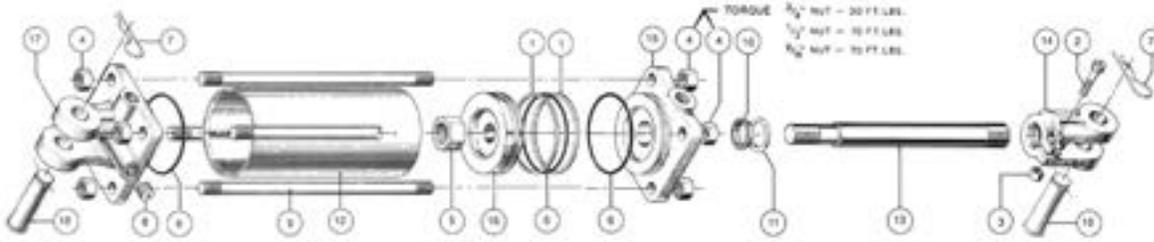


ROUGH or SCORED ROD

ALTHOUGH THESE RODS ARE HARD CHROME PLATED THEY CAN BE MARKED OR SCORED. PROTECT THE ROD AT ALL TIMES AND BE SURE THAT NOTHING HITS OR RUBS IT WHEN IT IS EXTENDED. ROUGH PLACES ON THE ROD DAMAGE THE SEALS AND REDUCE THEIR NORMAL LIFE, RESULTING IN THE NECESSITY FOR FREQUENT REPLACEMENT.



DB CYLINDER PARTS - CROSS



DESCRIPTION	QTY REQD	2" BORE		2-1/2" BORE	
		1 1/16" STD ROD	1 1/8" STD ROD	1 1/16" STD ROD	1 1/8" STD ROD
1 BACK-UP (PISTON)	2	2A0010-326		2A0010-330	
2 CAPSCREW	1	2A0079-616		2A0079-616	
3 CLEVIS NUT	1	2A0235-6		2A0235-6	
4 TIE ROD NUT	6	2A0235-6		2A0235-6	
5 PISTON NUT	1	2A0246-12		2A0246-12	
6 O-RING (TUBE)	3	2A0263-7326		2A0263-7330	
7 PIN CLIP	2	2A0308-1		2A0308-1	
8 PIPE PLUG	1	2A0349-6		2A0349-6	
9 TIE ROD	4	2A0578-*		2A0578-*	
10 U-CUP	1	2A0688-117		2A0688-117	
11 WIPER	1	2A0773-717		2A0773-717	
12 TUBE	1	1D0003-*		1D0005-*	
13 ROD	1	1D0203-□		1D0203-□	
14 CLEVIS	1	1D1003-3		1D1003-3	
15 HEAD	1	1D1153-3		1D1155-3	
16 PISTON	1	1D1401-200		1D1401-250	
17 BASE	1	1D1503-3		1D1505-3	
18 CLEVIS PIN, ROD	1	1D1551-16275		1D1551-16275	
18 CLEVIS PIN, BASE	1	1D1551-16275		1D1551-16275	
SEAL KIT	0	1C4244		1C4433	

DASH NUMBERS FOR 2" BORE

STROKE	* TIE ROD 2A0578	* TUBE 1D0003	□ 1 1/16" ROD 1D0203	■ 1 1/8" ROD 1D0204
4	-875	-650	-875	-875
6	-1075	-850	-1075	-1075
8	-1275	-1050	-1275	-1275
8ASAE	-1275	-1050	-1475	-1475
10	-1475	-1250	-1475	-1475
12	-1675	-1450	-1675	-1675
14	-1875	-1650	-1875	-1875
16	-2075	-1850	-2075	-2075
18	-2275	-2050	-2275	-2275
20	-2475	-2250	-2475	-2475

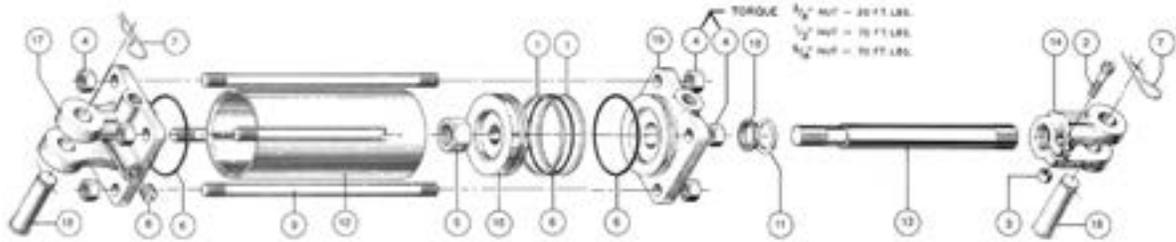
DASH NUMBERS FOR 2 1/2" BORE

STROKE	* TIE ROD 2A0578	TUBE 1D0005	□ 1 1/16" ROD 1D0203	■ 1 1/8" ROD 1D0204	◇ 1 1/4" ROD 1D0206
4	-875	-650	-875	-875	-875
6	-1075	-850	-1075	-1075	-1075
8	-1275	-1050	-1275	-1275	-1275
8ASAE	-1275	-1050	-1475	-1475	-1475
10	-1475	-1250	-1475	-1475	-1475
12	-1675	-1450	-1675	-1675	-1675
14	-1875	-1650	-1875	-1875	-1875
16	-2075	-1850	-2075	-2075	-2075
18	-2275	-2050	-2275	-2275	-2275
20	-2475	-2250	-2475	-2475	-2475



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DB CYLINDER PARTS - CROSS



TORQUE
 $\frac{1}{2}$ " NUT - 20 FT.LBS.
 $\frac{3}{4}$ " NUT - 25 FT.LBS.
 $\frac{1}{2}$ " NUT - 20 FT.LBS.

PARTS LIST			3" BORE		3-1/2" BORE	
DESCRIPTION	QTY REQD		1 1/4" STD ROD	1 1/2" ROD	1 1/4" STD ROD	1 1/2" ROD
1 BACK-UP (PISTON)	2		2A0010-334		2A0010-338	
2 CAPSCREW	1		2A0079-616		2A0079-616	
3 CLEVIS NUT	1		2A0235-6		2A0235-6	
4 TIE ROD NUT	8		2A0235-8		2A0236-9	
5 PISTON NUT	1		2A0246-12		1A1141	
6 O-RING (TUBE)	3		2A0283-7334		2A0283-7338	
7 PIN CLIP	2		2A0308-1		2A0308-1	
8 PIPE PLUG	1		2A0349-8		2A0349-8	
9 TIE ROD	4		2A0580-*		2A0581-*	
10 U-CUP	1		2A0688-220	2A0688-224	2A0688-220	2A0688-224
11 WIPER	1		2A0773-720	2A0773-824	2A0773-720	2A0773-824
12 TUBE	1		1D0007-*		1D0009-	
13 ROD	1		1D0206-◇	1D0221-◆	1D0205-◇	1D0222-◆
14 CLEVIS (1" PIN HOLE) STD	1		1D1003-5		1D1013-5	
14 CLEVIS (1 1/4" PIN HOLE) OPT.			1D1013-12		1D1013-12	
14 CLEVIS (1 1/4" PH, 16" ASAE) OPT.			1D1014-12		1D1014-12	
15 HEAD	1		1D1157-13	1D1157-22	1D1159-4	1D1159-13
16 PISTON	1		1D1401-300		1D1401-350	
17 BASE (1" PIN HOLE) STD	1		1D1507-4		1D1509-4	
17 BASE (1 1/4" PIN HOLE) OPT.			1D1507-13		1D1509-13	
18 CLEVIS PIN (1")	1		1D1551-16275		1D1551-16275	
18 CLEVIS PIN (1 1/4") OPT.			1D1551-20300		1D1551-20300	
18 CLEVIS PIN (1")	1		1D1551-16300		1D1551-16300	
18 CLEVIS PIN (1 1/4") OPT.			1D1551-20300		1D1551-20300	
SEAL KIT	0		1C4629	1C4630	1C4429	1C4631

STROKE	* TIE ROD 2A0580	* TUBE 1D0007	1 1/8" ROD 1D0204	1 1/4" ROD 1D0206	1 1/2" ROD 1D0221
4	900	650	875	875	875
6	1100	850	1075	1075	1075
8	1300	1050	1275	1275	1275
8 ASAE	1300	1050	1475	1475	1475
10	1500	1250	1475	1475	1475
12	1700	1450	1675	1675	1675
14	1900	1650	1875	1875	1875
16	2100	1850	2075	2075	2075
16 ASAE	2100	1850	2525	2525	2525
18	2300	2050	2275	2275	2275
20	2500	2250	2475	2475	2475

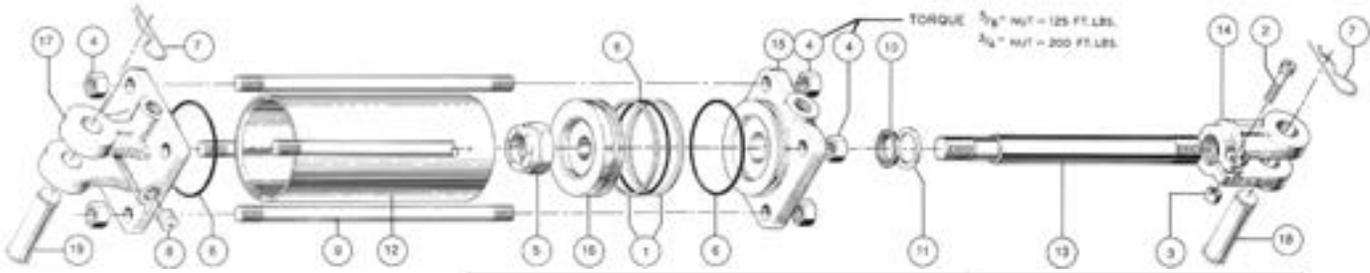
STROKE	* TIE ROD 2A0581	TUBE 1D0009	1 1/4" ROD 1D0205	1 1/2" ROD 1D0222
4	925	650	862	862
6	1125	850	1062	1062
8	1325	1050	1262	1262
8 ASAE	1325	1050	1462	1462
10	1525	1250	1462	1462
12	1725	1450	1662	1662
14	1925	1650	1862	1862
16	2125	1850	2062	2062
16 ASAE	2125	1850	2512	2512
18	2325	2050	2262	2262
20	2525	2250	2462	2462
24	2925	2650	2862	2862
30	3525	3250	3462	3462
36	4125	3850	4062	4062



WE SUPPLY SUCCESS

WWW.SMALINK.COM

DB CYLINDER PARTS - CROSS



DESCRIPTION	QTY REQD	4" BORE			5" BORE	
		1 1/4" STD ROD	1 1/2" ROD	2" ROD	1 1/2" STD ROD	2" ROD
1 BACK-UP (TUBE)	2	2A0010-342			2A0010-425	
2 CAPSCREW	1	2A0079-616			2A0079-616	
3 CLEVIS NUT	1	2A0235-6			2A0235-6	
4 TIE ROD NUT	8	2A0236-10			2A0236-12	
5 PISTON NUT	1	2A0246-16			2A0248-20	
6 O-RING (TUBE)	3	2A0263-7342			2A0263-7425	
7 PIN CLIP	2	2A0308-1			2A0308-1	
8 PIPE PLUG	1	2A0349-8			2A0349-6	
9 TIE ROD	4	2A0582-*			2A0583-*	
10 U-CUP	1	2A0688-220	2A0688-224	2A0688-232	2A0688-224	2A0688-232
11 WIPER	1	2A0773-720	2A0773-824	2A0773-1032	2A0773-824	2A0773-1032
12 TUBE	1	1D0011-*			1D0015-*	
13 ROD	1	1D0207-◇	1D0208-◆	1D0210-●	1D0209-◆	1D0211-●
14 CLEVIS (1" PIN HOLE) STD	1	1D1013-5			1D1013-5	
14 CLEVIS (1 1/4" PIN HOLE)	OPT.	1D1013-12			1D1013-12	
14 CLEVIS (1 1/4" PIN HOLE) ASAE	OPT.	1D1014-12			1D1014-12	
15 HEAD	1	1D1161-4	1D1161-13	1D1161-22	1D1165-4	1D1165-15
16 PISTON	1	1D1401-400			1D1401-500	
17 BASE (1" PIN HOLE) STD	1	1D1511-4			1D1515-4	
17 BASE (1 1/4" PIN HOLE)	OPT.	1D1511-13			1D1515-15	
18 CLEVIS PIN (1")	1	1D1551-16275			1D1551-16275	
18 CLEVIS PIN (1 1/4")	OPT.	1D1551-20300			1D1551-20300	
19 CLEVIS PIN (1")	1	1D1551-16300			1D1551-16375	
19 CLEVIS PIN (1 1/4")	OPT.	1D1551-20300			1D1551-20375	
SEAL KIT	0	1C4430	1C4637	1C4638	1C4654	1C4655

STROKE	DASH NUMBERS FOR 4" BORE				
	TIE ROD 2A0582	TUBE 1D0011	1 1/4" ROD 1D0207	1 1/2" ROD 1D0208	2" ROD 1D0210
4	-900	-612	-925	-925	-925
6	-1100	-812	-1125	-1125	-1125
8	-1300	-1012	-1325	-1325	-1325
8 ASAE	-1300	-1012	-1488	-1488	-1488
10	-1500	-1212	-1525	-1525	-1525
12	-1700	-1412	-1725	-1725	-1725
14	-1900	-1612	-1925	-1925	-1925
16	-2100	-1812	-2125	-2125	-2125
16 ASAE	-2100	-1812	-2538	-2538	-2538
18	-2300	-2012	-2325	-2325	-2325
20	-2500	-2212	-2525	-2525	-2525
24	-2900	-2612	-2925	-2925	-2925
30	-3500	-3212	-3525	-3525	-3525
36	-4100	-3812	-4125	-4125	-4125

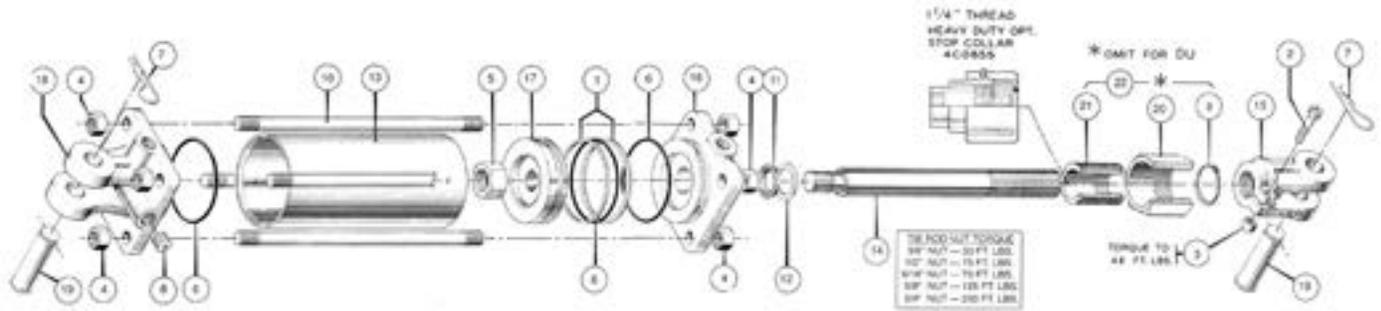
STROKE	DASH NUMBERS FOR 5" BORE			
	TIE ROD 2A0583	TUBE 1D0015	1 1/2" ROD 1D0209	2" ROD 1D0211
4	-1050	-725	-1012	-1012
6	-1250	-925	-1212	-1212
8	-1450	-1125	-1412	-1412
8 ASAE	-1450	-1125	-1412	-1412
10	-1650	-1325	-1612	-1612
12	-1850	-1525	-1812	-1812
14	-2050	-1725	-2012	-2012
16	-2250	-1925	-2212	-2212
16 ASAE	-2250	-1925	-2462	-2462
18	-2450	-2125	-2412	-2412
20	-2650	-2325	-2612	-2612
24	-3050	-2725	-3012	-3012
30	-3650	-3325	-3612	-3612
36	-4250	-3925	-4212	-4212

Listed parts are made by various manufacturers and are not original manufacturer's parts. We sell replacement parts for use in equipment of various manufacturers. Original part numbers and products mentioned herein may be trademarks or registered trademarks of the respective companies and the use of are for reference purposes only. Our company and the parts listed herein are not connected in any way with the equipment manufacturers mentioned herein.



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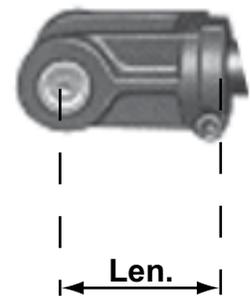
DU CYLINDER PARTS - CROSS



QTY	DESCRIPTION	1-1/16" ROD		1-1/4" ROD		
		2" BORE	2 1/2" BORE	3" BORE	3 1/2" BORE	4" BORE
2	BACK-UP (PISTON)	2A0010-326	2A0010-330	2A0010-334	2A0010-338	2A0010-342
1	CAPSCREW	2A0079-616		2A0079-616		
1	CLEVIS NUT	2A0235-6		2A0235-6		
8	TIE ROD NUT	2A0235-6		2A0235-8	2A0236-9	2A0236-10
1	PISTON NUT	2A0246-12		2A0246-12	1A1141	2A0246-16
3	O-RING (TUBE)	2A0263-7326	2A0263-7330	2A0263-7334	2A0263-9336	2A0263-9342
2	PIN CLIP	2A0308-1		2A0308-1		
1	PIPE PLUG	2A0349-6		2A0349-6		
1	RETAINING RING	2A0467-150		2A0467-175		
4	TIE ROD	2A0576-1275		2A0580-1275	2A0581-1325	2A0582-1300
1	U-CUP	3A0688-117		2A0688-220		
1	WIPER	2A0773-717		2A0773-720		
1	TUBE	1D0003-1050	1D0005-1050	1D0007-1050	1D0009-1050	1D0011-1012
1	ROD B'STROKE	1D0214-1475		1D0219-1475	1D0215-1462	1D0220-1488
1	CLEVIS	1D1003-3		1D1003-5	1D1013-5	
1	HEAD	1D1153-3	1D1155-3	1D1157-13	1D1159-4	1D1161-4
1	PISTON	1D1401-200	1D1401-250	1D1401-300	1D1401-350	1D1401-400
1	BASE	1D1503-3	1D1505-3	1D1507-4	1D1509-4	1D1511-4
2	CLEVIS PIN (ROD & BASE)	1D1551-16275		1D1551-16275	1D1551-16300	
1	OUTSIDE STOP COLLAR	1D1951-1		1D1952-1		
1	INSIDE STOP COLLAR	1D1976-1		1D1977-1		
1	COLLAR ASSEMBLY	1E6000-1		1E6001-1		
0	SEAL KIT	1C4244	1C4433	1C4629	1C4429	1C4430

ROD CLEVIS

PART NO.	THREAD	PIN SIZE	LENGTH
196-1D10033	1-1/16"	1"	3-1/4"
196-1D10035	1-1/4"	1" x 3-1/2"	3-1/4"
196-1D10135	1-1/4"	1" x 4"	3-1/4"
196-1D101312	1-1/4"	1-1/4"	3-1/4"
196-1D101412	1-1/4"	1-1/4"	4"
196-1D10137	1-1/2"	1"	3-1/4"
196-1D101314	1-1/2"	1-1/4"	3-1/4"



HYDRAULIC CYLINDERS NPT – AGSMART



- Ductile Iron Base, Head & Rod End
- 2500 PSI Working Pressure
- Two Year Replacement Warranty*

Part No.	Bore x Stroke	Rod Dia.	Pin Dia.	Closed C-C
2" Bore with 3/8" -18 NPT Port Size				
197-20040	2" x 4"	1-1/8"	1"	14-1/4"
197-20060	2" x 6"	1-1/8"	1"	16-1/4"
197-20081	2" x 8" ASAE	1-1/8"	1"	20-1/4"
197-20080	2" x 8"	1-1/8"	1"	18-1/4"
197-20100	2" x 10"	1-1/8"	1"	20-1/4"
197-20120	2" x 12"	1-1/8"	1"	22-1/4"
197-20140	2" x 14"	1-1/8"	1"	24-1/4"
197-20160	2" x 16"	1-1/8"	1"	26-1/4"
197-20180	2" x 18"	1-1/8"	1"	28-1/4"
2-1/2" Bore with 3/8" -18 NPT Port Size				
197-25081	2-1/2" x 8" ASAE	1-1/8"	1"	20-1/4"
197-25080	2-1/2" x 8"	1-1/8"	1"	18-1/4"
197-25100	2-1/2" x 10"	1-1/8"	1"	20-1/4"
197-25120	2-1/2" x 12"	1-1/8"	1"	22-1/4"
197-25140	2-1/2" x 14"	1-1/8"	1"	24-1/4"
197-25160	2-1/2" x 16"	1-1/8"	1"	26-1/4"
197-25180	2-1/2" x 18"	1-1/4"	1"	28-1/4"
3" Bore with 1/2" -14 NPT Port Size				
197-30060	3" x 6"	1-1/4"	1"	16-1/4"
197-30081	3" x 8" ASAE	1-1/4"	1"	20-1/4"
197-30080	3" x 8"	1-1/4"	1"	18-1/4"
197-30100	3" x 10"	1-1/4"	1"	20-1/4"
197-30120	3" x 12"	1-1/4"	1"	22-1/4"
197-30140	3" x 14"	1-1/4"	1"	24-1/4"
197-30161	3" x 16" ASAE	1-1/4"	1-1/4"	31-1/2"
197-30160	3" x 16"	1-1/4"	1"	26-1/4"
197-30180	3" x 18"	1-1/4"	1"	28-1/4"
197-30200	3" x 20"	1-1/4"	1"	30-1/4"
197-30240	3" x 24"	1-1/2"	1"	34-1/4"
197-30300	3" x 30"	1-1/4"	1"	40-1/4"

Part No.	Bore x Stroke	Rod Dia.	Pin Dia.	Closed C-C
3-1/2" Bore with 1/2" -14 NPT Port Size				
197-35081	3-1/2" x 8" ASAE	1-1/4"	1"	20-1/4"
197-35080	3-1/2" x 8"	1-1/4"	1"	18-1/4"
197-35100	3-1/2" x 10"	1-1/4"	1"	20-1/4"
197-35120	3-1/2" x 12"	1-1/4"	1"	22-1/4"
197-35161	3-1/2" x 16" ASAE	1-1/2"	1-1/4"	31-1/2"
197-35160	3-1/2" x 16"	1-1/4"	1"	26-1/4"
197-35240	3-1/2" x 24"	1-1/2"	1"	34-1/4"
4" Bore with 1/2" -14 NPT Port Size				
197-40081	4" x 8" ASAE	1-1/4"	1"	20-1/4"
197-40800	4" x 8"	1-1/2"	1"	18-1/4"
197-40100	4" x 10"	1-1/2"	1"	20-1/4"
197-40120	4" x 12"	1-1/2"	1"	22-1/4"
197-40161	4" x 16" ASAE	2"	1-1/4"	31-1/2"
197-40160	4" x 16"	1-1/2"	1"	26-1/4"
197-40200	4" x 20"	1-1/2"	1"	30-1/4"
197-40240	4" x 24"	2"	1"	34-1/4"



EXPANDED SELECTION!

*Bent or Broken Shafts Are Not Covered Under Warranty.



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HYDRAULIC CYLINDERS ORB – AgSMART



- Ductile Iron Base, Head & Rod End
- 3000 PSI Working Pressure
- Two Year Replacement Warranty*



Part No.	Bore x Stroke	Rod Dia.	Pin Dia.	Closed C-C	Port Size SAE #8
197-20060ORB	2" x 6"	1-1/8"	1"	16-1/4"	3/4 -16 ORB
197-20081ORB	2" x 8" ASAE	1-1/8"	1"	20-1/4"	3/4 -16 ORB
197-20080ORB	2" x 8"	1-1/8"	1"	18-1/4"	3/4 -16 ORB
197-20100ORB	2" x 10"	1-1/8"	1"	20-1/4"	3/4 -16 ORB
197-20120ORB	2" x 12"	1-1/8"	1"	22-1/4"	3/4 -16 ORB
197-25081ORB	2-1/2" x 8" ASAE	1-1/8"	1"	20-1/4"	3/4 -16 ORB
197-25120ORB	2-1/2" x 12"	1-1/8"	1"	22-1/4"	3/4 -16 ORB
197-30081ORB	3" x 8" ASAE	1-1/4"	1"	20-1/4"	3/4 -16 ORB
197-30080ORB	3" x 8"	1-1/4"	1"	18-1/4"	3/4 -16 ORB
197-30100ORB	3" x 10"	1-1/4"	1"	20-1/4"	3/4 -16 ORB
197-30120ORB	3" x 12"	1-1/4"	1"	22-1/4"	3/4 -16 ORB
197-30140ORB	3" x 14"	1-1/4"	1"	24-1/4"	3/4 -16 ORB
197-301610ORB	3" x 16" ASAE	1-1/2"	1-1/4"	31-1/2"	3/4 -16 ORB
197-30160ORB	3" x 16"	1-1/4"	1"	26-1/4"	3/4 -16 ORB
197-35081ORB	3-1/2" x 8" ASAE	1-1/4"	1"	20-1/4"	3/4 -16 ORB
197-35100ORB	3-1/2" x 10"	1-1/4"	1"	20-1/4"	3/4 -16 ORB
197-35161ORB	3-1/2" x 16" ASAE	1-1/2"	1-1/4"	31-1/2"	3/4 -16 ORB
197-40081ORB	4" x 8" ASAE	1-1/4"	1"	20-1/4"	3/4 -16 ORB
197-40120ORB	4" x 12"	1-1/2"	1"	22-1/4"	3/4 -16 ORB
197-40161ORB	4" x 16" ASAE	2"	1-1/4"	31-1/2"	3/4 -16 ORB

*Bent or Broken Shafts Are Not Covered Under Warranty.

HYDRAULIC CYLINDER DISPLAY RACK AGSMARTDSHCR



Free Display Rack!
With Order of 15 AgSmart
Hydraulic Cylinders*



Display Includes
Header Card and
Rack Only.

*Contact Customer Service to Place Your Order.

SEAL KITS AGSMART

PART NO.		
GRIZZLY	AGSMART	FOR
023-46900	197-90001	2" Bore
023-46904	197-90002	2-1/2" Bore
023-46905	197-90003	3" Bore, 1-1/4" Rod
023-46926	197-90006	3-1/2" Bore, 1-1/4" Rod
023-59123	197-90007	3-1/2" Bore, 1-1/2" Rod
023-46907	197-90004	4" Bore, 1-1/4" Rod



WE SUPPLY SUCCESS

WWW.SMALINK.COM

HYDRAULIC CYLINDER PARTS



TENSION BUSHING

Reduces from 1-1/4" to 1"

945-VG395



HYDRAULIC CYLINDER PINS



Zinc plated clips included

PART NO.	DIAMETER	OVERALL LENGTH	BETWEEN CLIPS
977-HC13	1"	3-1/2"	2-7/8"
977-HC14	1"	4"	3-1/4"
977-HC15	1-1/4"	4"	3-1/4"
977-HC16	1"	4-3/4"	4-1/8"

STROKE CONTROL ADJUSTABLE

For use with 8" ASAE cylinders with 1-1/4" extended threads on shaft.



443-C292

BREATHER PLUGS

Converts Double Acting Cylinders to Single Acting



PART NO.	DIAMETER
196-1C2216	3/8" MPT
196-1C1235	1/2" MPT
196-2C2035	3/4-16 SAE (ORB)

NOTE:
SHADED ITEMS STOCKED ONLY AT SMA WEST

CROSS SHAFT SEAL

U-Cup Not Included in Repair Kits

PART NO.		ROD DIAMETER
U-CUP	WIPER	
196-2A0688117	196-2A0773717	1-1/16"
196-2A0688220	196-2A0773720	1-1/4"
196-2A0688224	196-2A0773824	1-1/2"
196-2A0688232	196-2A07331032	2"

REPAIR KITS

PART NO.	BORE	ROD DIAMETER
FOR CROSS & HYDROLINE		
196-1C4244	2"	1-1/16"
196-1C4433	2-1/2"	1-1/16"
196-1C4629	3"	1-1/4"
196-1C4630	3"	1-1/2"
196-1C4429	3-1/2"	1-1/4"
196-1C4631	3-1/2"	1-1/2"
196-1C4430	4"	1-1/4"
196-1C4637	4"	1-1/2"
196-1C4638	4"	2"
196-1C4654	5"	1-1/2"
196-1C4655	5"	2"
FOR LANTEX		
196-310434	2"	1-1/8"
196-310734	3"	1-1/4"
196-310834	3"	1-1/2"
196-310934	3-1/2"	1-1/4"
196-311034	3-1/2"	1-1/2"
196-311134	4"	1-1/2"
196-311234	4"	1-3/4"
196-311334	5"	1-3/4"
FOR MONARCH, RED LION, SPENCER		
2530-RK20L	2"	1-1/16" & 1-1/8"
2530-RK25L	2-1/2"	1-1/16" & 1-1/8"
2530-RK30L	3"	1-1/4" & 1-1/2"
2530-RK35L	3-1/2"	1-1/4" & 1-1/2"
2530-RK40L	4"	1-1/4", 1-1/2", & 2"
2530-RK50L	5"	1-1/2" & 2"



To Order Call Toll Free 877-55 GO SMA 877-554-6762

STROKE CONTROL KITS



CAST ALUMINUM

PART NO.	FITS SHAFT	KIT CONTAINS
CAST ALUMINUM		
873-HC391020	7/8" - 1-1/16"	3/4", 1", 1-1/4", 1-1/2"
873-HC391030	1-1/8" - 1-1/2"	3/4", 1", 1-1/4", 1-1/2"
873-HC391040	1-3/4" - 2"	1", 1-1/2", 2", 4"
CAST IRON — ZINC PLATED		
952-CST118P	1-1/8"	2 ea. 1", 1 ea. 1-1/4", 1-1/2", 1-3/4"
952-CST114P	1-1/4"	2 ea. 1", 1 ea. 1-1/4", 1-1/2", 1-3/4"
952-CST112P	1-1/2"	2 ea. 1", 1 ea. 1-1/4", 1-1/2", 1-3/4"



CAST IRON

CAST IRON KITS - HUB CITY

- Universal: Each Segment Assembly Fits Shaft Sizes 1" through 1-3/4"
- Provides 1/4" Adjustments from 1" through 6-1/2"
- Rigidly Attached Spring and Contoured Handle Permit One-Handed Installation and Removal

PART NO.	WIDTH	WEIGHT
442-033980001	1"	1.2
442-033980002	1-1/4"	1.4
442-033980003	1-1/2"	1.8
442-033980004	1-3/4"	2.0
442-033980000	Set of Five Includes: Two 1", One each 1-1/4", 1-1/2", 1-3/4"	7.7



Listed parts are made by various manufacturers and are not original manufacturer's parts. We sell replacement parts for use in equipment of various manufacturers. Original part numbers and products mentioned herein may be trademarks or registered trademarks of the respective companies and the use of are for reference purposes only. Our company and the parts listed herein are not connected in any way with the equipment manufacturers mentioned herein.



STROKE CONTROL KITS – ALUMINUM

- Extruded Aluminum Alloy is Aircraft Grade, Precision Machined, Heat Treated
- High Carbon Heat Treated Spring Steel with Zinc Plating to Prevent Rust
- Fastened by 4 Screws to Secure the Band

A-SERIES KIT 2577-GR1034

1" to 1-1/2" Rod

Kit Contains:

One each 1", 1-1/4", 1-1/2", 1-3/4", 2"

B-SERIES KIT 2577-GR105

1-1/2" to 2" Rod

Kit Contains:

One each 1", 1-1/4", 1-1/2", 1-3/4", 2"

A - SERIES



PART NO.	WIDTH
2577-GR103414	1/4"
2577-GR103438	3/8"
2577-GR103412	1/2"
2577-GR103458	5/8"
2577-GR103434	3/4"
2577-GR10341	1"
2577-GR10342	1-1/4"
2577-GR10343	1-1/2"
2577-GR10344	1-3/4"
2577-GR10345	2"
2577-GR10346	4"
2577-GR10347	8"



A-SERIES

B - SERIES

PART NO.	WIDTH
2577-GR10514	1/4"
2577-GR10538	3/8"
2577-GR10512	1/2"
2577-GR10558	5/8"
2577-GR10534	3/4"
2577-GR1051	1"
2577-GR1052	1-1/4"
2577-GR1053	1-1/2"
2577-GR1054	1-3/4"
2577-GR1055	2"
2577-GR1056	4"
2577-GR1057	8"



B-SERIES

HYDRAULIC MOTOR

1" Diameter Shaft, 1/2" NPT Port

Will Replace Char-Lynn 101-1004, Prince BmPch 160H4KP

- 15.8 GPM Max Flow
- 11.5 HP Rated
- 370 RPM Max Speed
- Weight 14.1 Lbs.



197-82395383

Replacement Parts

PART NO.	DESCRIPTION
197-10311SWK	1" Shaft with Keyway for 82395383
197-1031SKV	Viton Seal Kit for 82395383



To Order Call Toll Free 877-55 GO SMA 877-554-6762

AGSMART

HYDRAULIC HOSE ASSEMBLIES

TWO-WIRE BRAID HOSE

SOLID MALE COUPLING BOTH ENDS

PART NO.	PART NO.
3/8" HOSE — 3/8"-18 COUPLING	
217-6NP12	217-6NP108
217-6NP24	217-6NP120
217-6NP36	217-6NP132
217-6NP48	217-6NP144
217-6NP60	217-6NP156
217-6NP72	217-6NP168
217-6NP84	217-6NP180
217-6NP96	
1/2" HOSE — 1/2"-14 COUPLING	
217-8NP12	217-8NP108
217-8NP18	217-8NP120
217-8NP24	217-8NP132
217-8NP36	217-8NP144
217-8NP48	217-8NP156
217-8NP60	217-8NP168
217-8NP72	217-8NP180
217-8NP84	217-8NP192
217-8NP96	
3/4" HOSE — 3/4"-14 COUPLING	
217-12NP24	
217-12NP36	
217-12NP48	



SOLID MALE COUPLING to MALE SWIVEL COUPLING

PART NO.	PART NO.
1/2" HOSE — 1/2"-14 COUPLING	
217-8MSNP12	217-8MSNP96
217-8MSNP18	217-8MSNP108
217-8MSNP24	217-8MSNP120
217-8MSNP30	217-8MSNP132
217-8MSNP36	217-8MSNP144
217-8MSNP48	217-8MSNP156
217-8MSNP60	217-8MSNP168
217-8MSNP72	217-8MSNP180
217-8MSNP84	



Premium Farm Products...

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HIGH PRESSURE HYDRAULIC HOSE

H425 – SAE 100R2 TYPE AT – 250 FT. REEL



MSHA Accepted

Marine Application J1942/1 - Hydraulic and Fuel Typical Application:

Most commonly used for high pressure lines on off-the-road construction equipment, farm equipment and other high pressure applications.

Hose end selector chart and crimp diameters.

Hose	Fitting	Nominal Crimp Dia.
H42504	04U---	.61"
H42506	06U---	.795"
H42508	08U---	.915"
H42510	10U---	1.05"
H42512	12U---	1.205"
H42516	16U---	1.525"

PART NO.	Hose I.D.	Hose O.D.	Working Pressure	Min. Burst Pressure	Min. Bend Radius	Wt. Per 100 Ft.
256-H42504	1/4"	19/32"	5000 PSI	20000 PSI	4"	28 Lb.
256-H42506	3/8"	3/4"	4000 PSI	16000 PSI	5"	38 Lb.
256-H42508	1/2"	7/8"	3500 PSI	14000 PSI	7"	45 Lb.
256-H42510	5/8"	1"	2750 PSI	11000 PSI	8"	51 Lb.
256-H42512	3/4"	1-5/32"	2250 PSI	9000 PSI	9-12"	66 Lb.
256-H42516	1"	1-1/2"	2000 PSI	8000 PSI	12"	95 Lb.

Use Weatherhead 'U' series fittings on following pages

NOTICE!
Very Important Information!



H245 – SAE 100R16 – 250 FT. REEL



MSHA Accepted

Marine Application: J1942/1 - Hydraulic and Fuel

Typical Application: Most commonly used for high pressure lines on off-the-road construction equipment, farm equipment and other high pressure applications.

Hose end selector chart and crimp diameters.

Hose	Fitting	Nominal Crimp Dia.
H24504	04U---	.56"
H24506	06U---	.74"
H24508	08U---	.865"
H24512	12U---	1.16"

Inner Tube: Nitrile Blend
Reinforcement: 2 Steel Braids
Cover: Neoprene

PART NO.	Hose I.D.	Hose O.D.	Working Pressure	Min. Burst Pressure	Min. Bend Radius	Wt. Per 100 Ft.
256-H24504	1/4"	17/32"	5000 PSI	20000	2"	19 Lb.
256-H24506	3/8"	11/16"	4000 PSI	16000	2-1/2"	29 Lb.
256-H24508	1/2"	13/16"	3500 PSI	14000	3-1/2"	36 Lb.
256-H24512	3/4"	1-3/32"	2250 PSI	9000	4-3/4"	54 Lb.

Use Weatherhead 'U' series fittings on following pages

NOTICE!
Very Important Information!



To Order Call Toll Free 877-55 GO SMA 877-554-6762

HIGH PRESSURE HYDRAULIC HOSE

H145 – SAE 100R17 – 250 FT. REEL

MSHA Accepted

Marine Application J1942/1 - Hydraulic only

Typical Application: Most commonly used for high pressure lines on

off-the-road construction equipment, farm equipment and other high pressure applications.



Hose end selector chart and crimp diameters.

Hose	Fitting	Nominal Crimp Dia.
H14504	04U---	.52"
H14506	06U---	.695"
H14508	08U---	.87"

NOTICE!
Very Important Information!

Inner Tube: Nitrile Blend
Reinforcement: 1 Steel Braid -1/4" & 3/8", 2 Steel Braids - 1/2"
Cover: Neoprene

PART NO.	Hose I.D.	Hose O.D.	Working Pressure	Min. Burst Pressure	Min. Bend Radius	Wt. Per 100 Ft.
256-H14504	1/4"	1/2"	3000 PSI	12000 PSI	2"	13 Lb.
256-H14506	3/8"	41/64"	3000 PSI	12000 PSI	2-1/2"	18 Lb.
256-H14508	1/2"	13/16"	3000 PSI	12000 PSI	3-1/2"	36 Lb.

Use Weatherhead 'U' series fittings on following pages



H430 – VERY HIGH PRESSURE – SAE 100R12, ABS

MSHA Accepted

Marine Application J1942/1 - Hydraulic only, ABS

Typical Application: For very high pressure lines subjected to pressure surges and flexing.

Used on off-road construction, mining, farming and high performance industrial equipment.



Hose end selector chart and crimp diameters.

Hose	Fitting	Nominal Crimp Dia.
H43008	43008U	1.15"
H43012	43012U	1.406"
H43016	43016U	1.705"

NOTICE!
Very Important Information!

Inner Tube: Neoprene
Reinforcement: 4 Spiral Steel Plies
Cover: Hypalon
Cover Color: Gray
Temperature Range: -40° F to +250° F (-40° C to +121° C)

PART NO.	Hose I.D.	Hose O.D.	Working Pressure	Min. Burst Pressure	Min. Bend Radius	Available Lengths
256-H43006	3/8"	53/64"	6500	26000	2.5	50, 100, 150
256-H43008	1/2"	15/16"	6000	24000	3.5	50, 100, 150
256-H43010	5/8"	1-7/64"	6000	24000	4	50
256-H43012	3/4"	1-7/32"	5500	22000	4.75	50, 100, 150
256-H43016	1"	1-33/64"	5100	20400	6	50, 100, 150
256-H43020	1-1/4"	1-7/8"	4500	18000	8.25	50, 100, 150
256-H43024	1-1/2"	2-1/8"	4000	16000	10	50, 100, 150
256-H43032	2"	2-21/32"	4000	16000	12.5	50, 100, 150

Use Weatherhead 430- 'U' series fittings on following pages



FITTINGS – COLL-O-CRIMP® ‘U’ SERIES

MALE PIPE RIGID



PART NO.	Hose I.D.	Thread Size
256-04U102	1/4"	1/8-27
256-04U104	1/4"	1/4-18
256-04U106	1/4"	3/8-18
256-04U108	1/4"	1/2-14
256-06U104	3/8"	1/4-18
256-06U106	3/8"	3/8-18
256-06U108	3/8"	1/2-14
256-08U104	1/2"	1/4-18
256-08U106	1/2"	3/8-18
256-08U108	1/2"	1/2-14
256-08U112	1/2"	3/4-14
256-10U108	5/8"	1/2-14
256-10U112	5/8"	3/4-14
256-12U108	3/4"	1/2-14
256-12U112	3/4"	3/4-14
256-12U116	3/4"	1- 11-1/2
256-16U112	1"	3/4-14
256-16U116	1"	1- 11-1/2

MALE PIPE SWIVEL



PART NO.	Hose I.D.	Thread Size
256-04UJ04	1/4"	1/4-18
256-06UJ04	3/8"	1/4-18
256-06UJ06	3/8"	3/8-18
256-06UJ08	3/8"	1/2-14
256-08UJ06	1/2"	3/8-18
256-08UJ08	1/2"	1/2-14
256-12UJ12	3/4"	3/4-14
256-16UJ16	1"	1- 11-1/2

Note: Swivel for installation purposes only.
Not for temperatures above 200° F

FEMALE STRAIGHT PIPE SWIVEL



PART NO.	Hose I.D.	Thread Size
256-04U054	1/4"	1/4-18
256-06U056	3/8"	3/8-18
256-08U058	1/2"	1/2-14
256-12U062	3/4"	3/4-14
256-16U066	1"	1- 11-1/2

Connects male pipe fitting
with internal seat

FEMALE PIPE RIGID



PART NO.	Hose I.D.	Thread Size
245-04U202	1/4"	1/8-27
256-04U204	1/4"	1/4-18
256-06U204	3/8"	1/4-18
256-06U206	3/8"	3/8-18
256-08U208	1/2"	1/2-14
256-12U212	3/4"	3/4-14



FITTINGS – COLL-O-CRIMP® ‘U’ SERIES



**MALE PIPE SWIVEL
90° ELBOW**

PART NO.	Hose I.D.	Thread Size
256-04UM04	1/4"	1/4-18
256-06UM04	3/8"	1/4-18
256-06UM06	3/8"	3/8-18
256-08UM08	1/2"	1/2-14
256-12UM12	3/4"	3/4-14

Note: Swivel for installation purposes only.
Not for temperatures above 200°F



**MALE STRAIGHT THREAD
O-RING SWIVEL
90° ELBOW**

PART NO.	Hose I.D.	Thread Size
256-04UR66	1/4"	9/16-18
256-06UR66	3/8"	9/16-18
256-06UR68	3/8"	3/4-16
256-06UR70	3/8"	7/8-14
256-08UR68	1/2"	3/4-16
256-08UR70	1/2"	7/8-14
256-08UR72	1/2"	1-1/16 -12

**MALE STRAIGHT THREAD
O-RING SWIVEL**



PART NO.	Hose I.D.	Thread Size
256-06UR06	3/8"	9/16-18
256-06UR08	3/8"	3/4-16
256-08UR08	1/2"	3/4-16
256-08UR10	1/2"	7/8-14
256-10UR08	5/8"	3/4-16

**MALE STRAIGHT THREAD
O-RING RIGID**



PART NO.	Hose I.D.	Thread Size
256-04UP04	1/4"	7/16-20
256-04UP05	1/4"	1/2-20
256-04UP06	1/4"	9/16-18
256-06UP06	3/8"	9/16-18
256-06UP08	3/8"	3/4-16
256-06UP10	3/8"	7/8-14
256-08UP08	1/2"	3/4-16
256-08UP10	1/2"	7/8-14
256-08UP12	1/2"	1-1/16 -12
256-12UP12	3/4"	1-1/16 -12

SAE 37° MALE RIGID JIC



PART NO.	Hose I.D.	Thread Size
256-04U504	1/4"	7/16-20
256-04U505	1/4"	1/2-20
256-04U506	1/4"	9/16-18
256-06U506	3/8"	9/16-18
256-06U508	3/8"	3/4-16
256-06U510	3/8"	7/8-14
256-08U508	1/2"	3/4-16
256-08U510	1/2"	7/8-14
256-08U512	1/2"	1-1/16 -12
256-10U510	5/8"	7/8-14
256-12U510	3/4"	7/8-14
256-12U512	3/4"	1-1/6 -12
256-12U516	3/4"	1-5/16 -12
256-16U516	1"	1-5/16 -12



FITTINGS – COLL-O-CRIMP® ‘U’ SERIES

SAE 37° FEMALE SWIVEL JIC



PART NO.	Hose I.D.	Thread Size
256-04U604	1/4"	7/16-20
256-04U605	1/4"	1/2-20
256-04U606	1/4"	9/16-18
256-06U604	3/8"	7/16-20
256-06U606	3/8"	9/16-18
256-06U608	3/8"	3/4-16
256-06U610	3/8"	7/8-14
256-06U612	3/8"	1-1/16 -12
256-08U606	1/2"	9/16-18
256-08U608	1/2"	3/4-16
256-08U610	1/2"	7/8-14
256-08U612	1/2"	1-1/16 -12
256-08U616	1/2"	1-5/16 -12
256-10U610	5/8"	7/8-14
256-10U612	5/8"	1-1/16 -12
256-12U610	3/4"	7/8-14
256-12U612	3/4"	1-1/16 -12
256-12U614	3/4"	1-3/16 -12
256-12U616	3/4"	1-5/16 -12
256-16U614	1"	1-3/16 -12
256-16U616	1"	1-5/16 -12

JIC 37° FEMALE SWIVEL 90° ELBOW



PART NO.	Hose I.D.	Thread Size
256-04U554	1/4"	7/16-20
256-06U556	3/8"	9/16-18
256-08U558	1/2"	3/4-16
256-08U560	1/2"	7/8-14
256-12U562	3/4"	1 1/16 -12

SAE 37° FEMALE JIC SWIVEL 45° TUBE ELBOW



PART NO.	Hose I.D.	Thread Size
256-04U684	1/4"	7/16-20
256-04U685	1/4"	1/2-20
256-06U686	3/8"	9/16-18
256-06U688	3/8"	3/4-16
256-08U688	1/2"	3/4-16
256-08U690	1/2"	7/8-14
256-12U692	3/4"	1-1/16 -12
256-12U696	3/4"	1-5/16 -12
256-16U696	1"	1-5/16 -12

SAE 37° FEMALE SWIVEL 90° TUBE ELBOW



PART NO.	Hose I.D.	Thread Size
256-04U664	1/4"	7/16-20
256-04U665	1/4"	2/2-20
256-04U666	1/4"	9/16-18
256-06U666	3/8"	9/16-18
256-06U668	3/8"	3/4-16
256-08U668	1/2"	3/4-16
256-08U670	1/2"	7/8-14
256-10U670	5/8"	7/8-14
256-12U672	3/4"	1-1/16 -12
256-16U676	1"	1-5/16 -12
Long Drop		
256-08U648	1/2"	3/4-16
256-80U650	1/2"	7/8-18

SAE 45° FEMALE SWIVEL



PART NO.	Hose I.D.	Thread Size
256-06U406	3/8"	5/8-18
256-12U412	3/4"	1-1/16 -14



FITTINGS – COLL-O-CRIMP® ‘U’ SERIES

BSSP 60° CONE FEMALE PIPE SWIVEL (BRITISH STANDARD)



PART NO.	Hose Size	Thread Size
256-04U354	1/4"	G 1/4-19
256-06U356	3/8"	G 3/8-19
256-08U358	1/2"	G 1/2-14
256-12U362	3/4"	G 3/4-14

FOR-SEAL® FEMALE SWIVEL STRAIGHT



PART NO.	Hose I.D.	Thread Size
256-04US64	1/4"	9/16-18
256-04US66	1/4"	11/16-16
256-06US66	3/8"	11/16-16
256-06US68	3/8"	13/16-16
256-08US66	1/2"	11/16-16
256-08US68	1/2"	13/16-16
256-08US70	1/2"	1-14
256-08US72	1/2"	1-3/16 -12
256-10US72	5/8"	1-3/16 -12
256-12US72	3/4"	1-3/16 -12
256-12US70	3/4"	1-14
256-16US76	1"	1-7/16 -12

FLARELESS TUBE-RIGID

with nut and sleeve



PART NO.	Hose I.D.	Tube Size
256-06U756	3/8"	3/8"
256-08U758	1/2"	1/2"
256-08U760	1/2"	5/8"

FOR-SEAL® FEMALE SWIVEL 90° SHORT DROP



Does not include O-Ring.
See O-Rings this section.

PART NO.	Hose I.D.	Thread Size
256-04UA24	1/4"	9/16-18
256-04UA26	1/4"	11/16-16
256-06UA24	3/8"	9/16-18
256-06UA26	3/8"	11/16-16
256-06UA28	3/8"	13/16-16
256-08UA26	1/2"	11/16-16
256-08UA28	1/2"	13/16-16
256-08UA30	1/2"	1-14
256-08UA32	1/2"	1-3/16 -12
256-10UA32	5/8"	1-3/16 -12
256-12UA32	3/4"	1-3/16 -12
256-16UA36	1"	1-7/16 -12

FOR-SEAL® FEMALE SWIVEL 45° TUBE ELBOW



PART NO.	Hose I.D.	Thread Size
256-04UL64	1/4"	9/16-18
256-04UL66	1/4"	11/16-16
256-06UL66	3/8"	11/16-16
256-06UL68	3/8"	13/16-16
256-08UL66	1/2"	11/16-16
256-08UL68	1/2"	13/16-16
256-08UL70	1/2"	1-14
256-12UL72	3/4"	1-3/16 -12
256-16UL76	1"	1-7/16 -12

BANJO (FORD TRACTOR)



PART NO.	HOSE I.D.
256-06UL06	3/8"



FITTINGS – COLL-O-CRIMP® ‘U’ SERIES

FOR-SEAL® MALE RIGID

PART NO.	Hose I.D.	Thread Size
256-04UE64	1/4"	9/16-18
256-06UE66	3/8"	11/16-16
256-06UE68	3/8"	13/16-16
256-08UE68	1/2"	13/16-16
256-08UE70	5/8"	1-14
256-10UE70	5/8"	1-14
256-12UE72	3/4"	1-3/16 -12
256-12UE76	3/4"	1-7/16 -12
256-16UE76	1"	1-7/16 -12



Material: Buna-N, 90 Durameter
 Temperature: -40° F to +250° F (-40° C to +121° C)

PART NO.	Tube O.D.	Thread Size
256-4629x4	1/4"	9/16-18
256-4629x6	3/8"	11/16-16
256-4629x8	1/2"	13/16-16
256-4629x10	5/8"	1-14
256-4629x12	3/4"	1-3/16 -12
256-4629x16	1"	1-7/16 -12

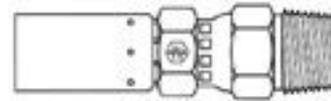
COLL-O-CRIMP® 430 ‘U’ SERIES NO SKIVE HOSE END FITTINGS

MALE PIPE (NPTF) RIGID



PART NO.	Hose Size	Thread Size
256-43008U108	1/2"	1/2-14
256-43012U112	3/4"	3/4-14
256-43016U116	1"	1- 11-1/2

MALE PIPE SWIVEL



PART NO.	Hose Size	Thread Size
256-43016UJ16	1"	1- 11-1/2

SAE 37° MALE RIGID



PART NO.	Hose Size	Thread Size
256-43008U508	1/2"	3/4-16
256-43012U512	3/4"	1-1/16 -12
256-43016U516	1"	1-5/16 -12

JIC 37° FEMALE SWIVEL



PART NO.	Hose Size	Thread Size
256-43008U608	1/2"	3/4-16
256-43008U610	1/2"	7/8-14
256-43012U612	3/4"	1-1/16 -12
256-43016U616	1"	1-5/16 -12

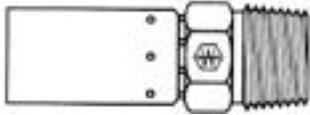


FITTINGS – COLL-O-CRIMP® ‘E’ SERIES

For use on thin wall hose. Requires “E” series collets to crimp

– STOCKED ONLY IN CALIFORNIA –

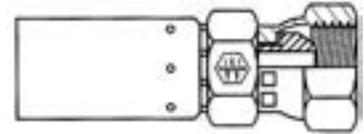
MALE PIPE RIGID



PART NO.	Hose I.D.	Thread Size
256-04E102	1/4"	1/8"
256-04E104	1/4"	1/4"
256-06E106	3/8"	3/8"
256-08E108	1/2"	1/2"
256-12E112	3/4"	3/4"
256-16E116	1"	1"

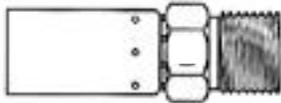
NOTE:
SHADED ITEMS STOCKED
ONLY AT SMA WEST

SAE 37° FEMALE SWIVEL JIC



PART NO.	Hose I.D.	Thread Size
256-04E604	1/4"	7/16-20
256-06E606	3/8"	9/16-18
256-06E608	3/8"	3/4-16
256-08E608	1/2"	3/4-16
256-08E610	1/2"	7/8-14
256-12E612	3/4"	1-1/16-12
256-16E616	1"	1-5/16-12

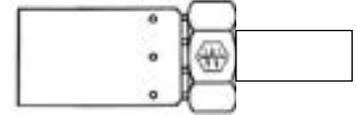
AIR BRAKE CONNECTION For use with H243 PTFE hose only



PART NO.	Hose I.D.	Thread Size
256-08EY60	1/2"	13/16-18
256-12EY62	3/4"	1-18

NOTE:
SHADED ITEMS STOCKED
ONLY AT SMA WEST

STRAIGHT TUBE - BRASS For use with H243 PTFE hose only



PART NO.	Hose I.D.	Thread Size
256-08ET60	1/2"	5/8"
256-12ET62	3/4"	3/4"

STOCK CABINET



The sturdy FH135X cabinet contains 50 heavy duty plastic drawers that can be divided into one, two, or three compartments allowing you ample space for a large selection of Coll-O-Crimp® hose ends and adapters. Ideal for mounting the Coll-O-Crimp® 1 Press and Pump.

Drawers: PD-95

Dividers: PD-15

Size: 46-1/2" high, 33" wide, 14-1/2" deep

Weight: 115 lbs.

256-FH135X



HYDRAULIC HOSE — SUCTION AND RETURN

SAE 100R4 – 50 FT. REEL

Recommended for petroleum and water based hydraulic fluids, in low pressure and vacuum service. Especially recommended for return lines in hydraulic control systems.

Meets or exceeds requirements for SAE 100R4.



MSHA
Accepted

- Tube: Black, oil resistant Nitrile (NBR)
 Reinforcement: 2 Textile Braids, pre-treated for tube and cover adhesion. Helix wires are located between the braids to resist collapse under vacuum or bending.
 Cover: Black, oil and weather resistant Neoprene (CR), wrapped, all sizes.
 Temperature Range: -40° F to +200° F

PART NO.	Hose I.D.	Hose O.D.	Working Pressure	Min. Burst Pressure	Rated Suction	Min. Bend Radius	Wt. Per Ft.
468-200412	3/4"	1-1/4"	300 PSI	1200 PSI	25 in./hg.	5"	.51 Lb.
468-200416	1"	1-1/2"	250 PSI	1000 PSI	25 in./hg.	6"	.60 Lb.
468-200420	1-1/4"	1-13/16"	200 PSI	800 PSI	25 in./hg.	8"	1.10 Lb.
468-200424	1-1/2"	2-5/64"	150 PSI	600 PSI	25 in./hg.	10"	1.14 Lb.
468-200432	2"	2-1/2"	100 PSI	400 PSI	25 in./hg.	12"	1.30 Lb.

Listed parts are made by various manufacturers and are not original manufacturer's parts. We sell replacement parts for use in equipment of various manufacturers. Original part numbers and products mentioned herein may be trademarks or registered trademarks of the respective companies and the use of are for reference purposes only. Our company and the parts listed herein are not connected in any way with the equipment manufacturers mentioned herein.



To Order Call Toll Free 877-55 GO SMA 877-554-6762

HYDRAULIC HOSE



AG II AND HR2C - FARMEX II

USE WITH PARKER 43 SERIES OR DAYCO HY SERIES FITTINGS



PART NO.	I.D.	O.D.	Working Pressure	Burst Pressure	Bend Radius	Ft. Per Reel
AG II						
730-AG24X50	1/4"	.59"	5000 PSI	20,000 PSI	4"	50
730-AG24X300	1/4"	.59"	5000 PSI	20,000 PSI	4"	300
730-AG26X50	3/8"	.74"	4000 PSI	16,000 PSI	5"	50
730-AG26X220	3/8"	.74"	4000 PSI	16,000 PSI	5"	200
730-AG28X50	1/2"	.87"	3500 PSI	14,000 PSI	7"	50
730-AG28X200	1/2"	.87"	3500 PSI	14,000 PSI	7"	200
730-AG210X50	5/8"	1.00"	2750 PSI	11,000 PSI	8"	50
730-AG210X200	5/8"	1.00"	2750 PSI	11,000 PSI	8"	200
730-AG212X200	3/4"	1.15"	2250 PSI	9,000 PSI	9.5"	200
730-AG212X50	3/4"	1.15"	2250 PSI	9,000 PSI	9.5"	50
730-AG216X120	1"	1.49"	2000 PSI	8,000 PSI	12"	120
730-AG216X50	1"	1.49"	2000 PSI	8,000 PSI	12"	50
FARMEX II®						
730-HR2C04X50	1/4"	.56"	5,000 PSI	20,000 PSI	2"	50
730-HRC204X250	1/4"	.56"	5,000 PSI	20,000 PSI	2"	250
730-HR2C06X50	3/8"	.66"	4,000 PSI	16,000 PSI	2.5"	50
730-HR2C06X250	3/8"	.66"	4,000 PSI	16,000 PSI	2.5"	250
730-HR2C08X50	1/2"	.80"	4,000 PSI	16,000 PSI	2.5"	50
730-HR2C08X250	1/2"	.80"	3500 PSI	14,000 PSI	3.5"	250
730-HR2C10X50	5/8"	.95"	2,750 PSI	11,000 PSI	4.8"	50
730-HR2C10X250	5/8"	.95"	2,750 PSI	11,000 PSI	4.8"	250
730-HR2C12X50	3/4"	1.08"	2,250 PSI	9,000 PSI	4.8"	250
730-HR2C12X250	3/4"	1.08"	2,250 PSI	9,000 PSI	4.8"	250
730-HR2C16X50	1"	1.43"	2,000 PSI	8,000 PSI	6"	50
730-HR2C16X250	1"	1.43"	2,000 PSI	8,000 PSI	6"	250

Pioneer



WE SUPPLY SUCCESS

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FITTINGS – PARKER - PIONEER 43 SERIES

10143 MALE PIPE NPTF STRAIGHT

PART NO.	Box Qty.	Thread Size	Hose I.D.
10143 MALE NPTF — RIGID STRAIGHT			
730-1014344	25	1/4"-18	1/4"
730-1014346	10	1/4"-18	3/8"
730-1014364	5	3/8"-18	1/4"
730-1014366	25	3/8"-18	3/8"
730-1014368	5	3/8"-18	1/2"
730-1014384	5	1/2"-14	1/4"
730-1014386	10	1/2"-14	3/8"
730-1014388	20	1/2"-14	1/2"
730-10143812	5	1/2"-14	3/4"
730-10143128	5	3/4"-14	1/2"
730-101431212	5	3/4"-14	3/4"
730-101431616	15	1"-16	1"
11343 MALE NPTF — SWIVEL STRAIGHT			
730-1134344	5	1/4"-18	1/4"
730-1134364	5	3/8"-18	1/4"
730-1134366	10	3/8"-18	3/8"
730-1134368	5	3/8"-18	1/2"
730-1134386	5	1/2"-14	3/8"
730-1134388	10	1/2"-14	1/2"
730-113431212	5	3/4"-14	3/4"
730-113431616	2	1"-11.5	1"
10243 FEMALE NPTF — RIGID STRAIGHT			
730-1024344	5	1/4"-18	1/4"
730-1024366	5	3/8"-18	3/8"
730-1024386	5	1/2"-14	3/8"
730-1024388	5	1/2"-14	1/2"
730-102431212	5	3/4"-14	3/4"
10743 FEMALE NPSM — SWIVEL STRAIGHT			
730-1074344	5	1/4"-18	1/4"
730-1074366	5	3/8"-18	3/8"
730-1074388	5	1/2"-14	1/2"
730-107431212	5	3/4"-14	3/4"



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FITTINGS – PARKER - PIONEER 43 SERIES



PART NO.			
10343 MALE JIC 37° — RIGID STRAIGHT			
730-1034344	5	7/16"-20	1/4"
730-1034364	5	9/16"-18	1/4"
730-1034366	5	9/16"-18	3/8"
730-1034386	5	3/4"-16	3/8"
730-1034388	5	3/4"-16	1/2"
730-10343108	5	7/8"-14	1/2"
730-10343128	5	1-1/16"-12	1/2"
730-103431212	5	1-1/16"-12	3/4"
730-103431616	2	1-5/16"-12	1"
10643 FEMALE JIC 37° — SWIVEL STRAIGHT			
730-1064344	25	7/16"-20	1/4"
730-1064346	10	7/16"-20	3/8"
730-1064354	5	1/2"-20	1/4"
730-1064356	5	1/2"-20	3/8"
730-1064364	15	9/16"-18	1/4"
730-1064366	25	9/16"-18	3/8"
730-1064386	10	3/4"-16	3/8"
730-1064388	20	3/4"-16	1/2"
730-10643106	5	7/8"-14	3/8"
730-10643108	10	7/8"-14	1/2"
730-10643128	5	1-1/16"-12	1/2"
730-106431212	5	1-1/16"-12	3/4"
730-106431616	15	1-5/16"-12	1"
13943 FEMALE JIC 37° — SWIVEL EL 90° SHORT DROP			
730-1394344	10	7/16"-20	3/8"
730-1394366	5	9/16"-18	3/8"
730-1394386	5	3/4"-16	3/8"
730-1394388	5	3/4"-16	1/2"
730-13943108	2	7/8"-14	1/2"
730-139431212	5	1-1/16"-12	3/4"
13743 FEMALE JIC 37° — SWIVEL EL 45° SHORT DROP			
730-1374366	5	9/16"-18	3/8"
730-1374388	5	3/4"-16	1/2"
730-137431212	2	1-1/16"-12	3/4"



FITTINGS – PARKER - PIONEER 43 SERIES

PART NO.	Box Qty.	Thread Size	Hose I.D.
10543 MALE SAE WITH O-RING RIGID STRAIGHT			
730-1054366	5	9/16"-18	3/8"
730-1054386	5	3/4"-16	3/8"
730-1054388	5	3/4"-16	1/2"
730-10543108	5	7/8"-14	1/2"
10G43 MALE SAE WITH O-RING — SWIVEL UNDER PRESSURE, STRAIGHT			
730-10G4386	5	3/4"-16	3/8"
730-10G4388	2	3/4"-16	1/2"
730-10G43108	5	7/8"-14	1/2"
10L43 MALE SAE WITH O-RING SWIVEL UNDER PRESSURE, 90° EL			
730-10L4366	5	9/16"-18	3/8"
730-10L4386	5	3/4"-16	3/8"
730-10L4388	2	3/4"-16	1/2"
730-10L43108	2	7/8"-14	1/2"
1JS43 FEMALE SEAL-LOK® SWIVEL LONG STRAIGHT			
730-1JS4344	10	9/16"-18	1/4"
730-1JS4364	10	11/16"-16	1/4"
730-1JS4366	10	11/16"-16	3/8"
730-1JS4386	10	13/16"-16	3/8"
730-1JS4388	10	13/16"-16	1/2"
730-1JS43108	5	1"-14	1/2"

PART NO.	Box Qty.	Thread Size	Hose I.D.
1J743 FEMALE SEAL-LOK® SWIVEL 45° ELBOW			
730-1J74344	5	9/16"-18	1/4"
730-1J74364	5	11/16"-16	1/4"
730-1J74366	5	11/16"-16	3/8"
730-1J74386	5	13/16"-16	3/8"
730-1J74388	5	13/16"-16	1/2"
730-1J743108	5	1"-14	1/2"
1J943 FEMALE SEAL-LOK® SWIVEL 90° ELBOW			
730-1J94344	5	9/16"-18	1/4"
730-1J94364	5	11/16"-16	1/4"
730-1J94366	5	11/16"-16	3/8"
730-1J94368	5	11/16"-16	1/2"
730-1J94386	5	13/16"-16	3/8"
730-1J94388	5	13/16"-16	1/2"
730-1J943108	5	1"-14	1/2"
730-1J9431212	2	1-3/16"-12	3/4"
1J043 MALE SEAL-LOK® RIGID STRAIGHT			
730-1J04344	5	9/16"-18	1/4"
730-1J04366	5	11/16"-16	3/8"
730-1J04386	5	13/16"-16	3/8"
730-1J04388	5	13/16"-16	1/2"
730-1J0431212	2	1-3/16"-12	3/4"



10543



10G43



1J943



1J743



10L43



1JS43



1J043



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HYDRAULIC ADAPTERS

TUBE UNION - MALE JIC

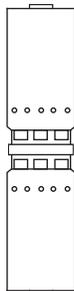


PART NO.	THREAD
478-24034	7/16 - 20
478-24036	9/16 - 18
478-24038	3/4 - 16
478-240310	7/8 - 14
478-240312	1-1/16 - 12

STRAIGHT ADAPTER MALE PIPE to FEMALE ORB



PART NO.	NPTM	ORB-F
478-640486	3/8"	3/4-16
478-640488	1/2"	3/4-16
478-6404108	1/2"	7/8-14



HOSE SPLICER COUPLING

PART NO.	HOSE I.D.
192-44SV	1/4"
192-66SV	3/8"
192-88SV	1/2"

STRAIGHT ADAPTER MALE ORB to FEMALE ORB



PART NO.	ORB-M	ORB-F
478-6410810	3/4-16	7/8-14
478-6410108	7/8-14	3/4-16

STRAIGHT ADAPTER MALE PIPE to FEMALE PIPE



PART NO.	NPTM	NPTF
478-540546	1/4"	3/8"
478-540568	3/8"	1/2"

FEMALE PIPE TO SWIVEL FEMALE JIC



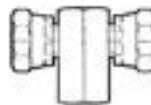
PART NO.	NPTF	JIC-F
478-650666	3/8"	9/16-18
478-650688	1/2"	3/4-16
478-6506108	1/2"	7/8-14

STRAIGHT ADAPTER FEMALE PIPE to MALE JIC



PART NO.	MALE JIC	NPTF
478-240564	9/16-18	1/4"
478-240566	9/16-18	3/8"
478-240586	3/4-16	3/8"
478-240588	3/4-16	1/2"
478-2405108	7/8-14	1/2"

SWIVEL TEE FEMALE PIPE RIGID to FEMALE PIPE



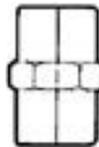
PART NO.	NPTF
478-160266	3/8"
478-160288	1/2"
478-16021212	3/4"

STRAIGHT ADAPTER FEMALE PIPE to MALE ORB



PART NO.	ORB-M	NPTF
478-640566	9/16-18	3/8"
478-640586	3/4-16	3/8"
478-640588	3/4-16	1/2"
478-6405108	7/8-14	1/2"

STRAIGHT COUPLING ADAPTER FEMALE ORB to FEMALE PIPE



PART NO.	REPLACES	ORB-F	NPTF
478-642588	C3434C	3/4-16	3/4-16
478-642088	C3412C	3/4-16	1/2 NPT
478-6420108	C7812C	7/8-14	1/2 NPT

Listed parts are made by various manufacturers and are not original manufacturer's parts. We sell replacement parts for use in equipment of various manufacturers. Original part numbers and products mentioned herein may be trademarks or registered trademarks of the respective companies and the use of are for reference purposes only. Our company and the parts listed herein are not connected in any way with the equipment manufacturers mentioned herein.

HYDRAULIC ADAPTERS

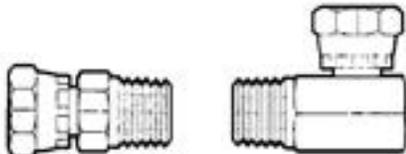
90° ADAPTER MALE JIC to MALE JIC

PART NO.	JIC-M
478-25006	9/16-18
478-25008	3/4-16
478-250010	7/8-14
478-250012	1-1/16-12



90° MALE PIPE ELBOW MALE PIPE to MALE PIPE

PART NO.	NPTM
478-55006	3/8"
478-55008	1/2"



1/32" Orifice

SWIVEL RESTRICTOR ADAPTER MALE PIPE to FEMALE PIPE

PART NO.	REPLACES	NPTM	NPTF
478-140406R	2H0106	3/8"	3/8"
478-140408R	2H0108	1/2"	1/2"
478-150106R	2H0306 90°	3/8"	3/8"
478-150108R	2H0308 90°	1/2"	1/2"

MALE JIC to FEMALE JIC SWIVEL 45° ELBOW



PART NO.	JIC-M	JIC-F
478-65024	7/16-20	7/16-20
478-65025	1/2-20	1/2-20
478-65026	9/16-18	9/16-18
478-65028	3/4-16	3/4-16
478-650210	7/8-14	7/8-14
478-650212	1-1/16-12	1-1/16-12

MALE O-RING BOSS to SWIVEL FEMALE PIPE

PART NO.	WEATHERHEAD NO.	ORB-M	NPTF
478-690066	256-9315X6X6	9/16-18	3/8"
478-690086	256-9315X8X6	3/4-16	3/8"
478-690088	256-9315X8X8	3/4-16	1/2"
478-6900108	256-9315X10X8	7/8-14	1/2"
478-6900128	256-9315X12X8	1-1/16-12	1/2"
478-69001212	256-9315X12X12	1-1/16-12	3/4"



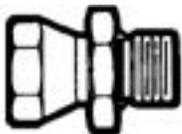
Furnished with O-Ring

NOTE:

SHADED ITEMS STOCKED
ONLY AT SMA WEST

MALE O-RING BOSS to JIC SWIVEL FEMALE

PART NO.	WEATHERHEAD NO.	ORB-M	JIC-F
478-640244	—	7/16-20	7/16-20
478-640266	256-C5216X6X6	9/16-18	9/16-18
478-640288	256-C5216X8X8	3/4-16	3/4-16
478-64021212	—	1-1/16-12	1-1/16-12



Furnished with O-Ring

NOTE:

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HYDRAULIC ADAPTERS

NOTE: SHADED ITEMS STOCKED ONLY AT SMA WEST



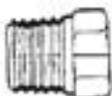
PLUG 37° JIC THREAD

PART NO.	WEATHERHEAD NO.	THREAD
478-24084	256-C5229X4	7/16-20
478-24085	256-C5229X5	1/2-20
478-24086	256-C5229X6	9/16-18
478-24088	256-C5229X8	3/4-16
478-240810	256-C5229X10	7/8-14
478-240812	256-C5229X12	1-1/16-12
478-240816	256-C5229X16	1-5/16-12



**MALE ADAPTER STRAIGHT
JIC x ORB**

PART NO.	WEATHERHEAD NO.	JIC	ORB
478-640054	256-C5315X4X4	1/2-20	7/16-20
478-640068	256-C5315X6X8	9/16-18	3/4-16
478-64006	256-C5315X6	9/16-18	9/16-18
478-640086	256-C5315X8X6	3/4-16	9/16-18
478-64008	256-C5315X8	3/4-16	3/4-16
478-6400810	256-C5315X8X10	3/4-16	7/8-14



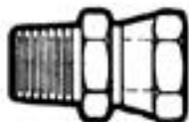
PLUG NPT

PART NO.	WEATHERHEAD NO.	NPTM
478-5406P2	256-C3159X2	1/8"
478-5406P4	256-C3159X4	1/4"
478-5406P6	256-C3159X6	3/8"
478-5406P8	256-C3159X8	1/2"
478-5406P12	256-C3159X12	3/4"



**MALE ADAPTER STRAIGHT
JIC x PIPE**

PART NO.	WEATHERHEAD NO.	JIC	NPT
478-240468	256-C5205X6X8	9/16-18	1/2"
478-240466	256-C5205X6X6	9/16-18	3/8"
478-240488	256-C5205X8X8	3/4-16	1/2"
478-240486	256-C5205X8	3/4-16	3/8"
478-2404108	256-C5205X10	7/8-14	1/2"
478-24041212	256-C5205X12	1-1/16-12	3/4"



**MALE PIPE to
SWIVEL FEMALE PIPE**

PART NO.	WEATHERHEAD NO.	NPTM	NPTF
478-140422	256-9205X2X2	1/8"	1/8"
478-140444	256-9205X4X4	1/4"	1/4"
478-140446	256-9205X4X6	1/4"	3/8"
478-140464	256-9205X6X4	3/8"	1/4"
478-140466	256-9205X6X6	3/8"	3/8"
478-140468	256-9205X6X8	3/8"	1/2"
478-140486	256-9205X8X6	1/2"	3/8"
478-140488	256-9205X8X8	1/2"	1/2"
478-1404812	256-9205X8X12	1/2"	3/4"
478-14041212	256-9205X12X12	3/4"	3/4"
478-14041616	256-9205X16X16	1"	1"



MALE PIPE COUPLING

PART NO.	WEATHERHEAD NO.	NPTM
478-540442	256-C3069X4X2	1/4" x 1/8"
478-54044	256-C3069X4	1/4"
478-54046	256-C3069X6	3/8"
478-54048	256-C3069X8	1/2"
478-540412	256-C3069X12	3/4"
478-5404128	256-C3069X12X8	3/4" X 1/2"
478-540416	256-C3069X16	1"

NOTE:
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ONLY AT SMA WEST

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HYDRAULIC ADAPTERS

NOTE: SHADED ITEMS STOCKED ONLY AT SMA WEST



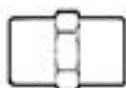
HEX REDUCER BUSHING
MALE PIPE to FEMALE PIPE

PART NO.	WEATHERHEAD NO.	NPTM	NPTF
478-540642	256-C3109X4X2	1/4"	1/8"
478-540662	256-C3109X6X2	3/8"	1/8"
478-540664	256-C3109X6X4	3/8"	1/4"
478-540684	256-C3109X8X4	1/2"	1/4"
478-540686	256-C3109X8X6	1/2"	3/8"
478-5406128	256-C3109X12X8	3/4"	1/2"
478-54061612	256-C3109X16X12	1"	3/4"

CAP 37° JIC



PART NO.	WEATHERHEAD NO.	JIC
478-304C4	256-C5129X4	7/16-20
478-304C5	256-C5129X5	1/2-20
478-304C6	256-C5129X6	9/16-18
478-304C8	256-C5129X8	3/4-16
478-304C10	256-C5129X10	7/8-14
478-304C12	256-C5129X12	1-1/16-12
478-304C16	256-C5129X16	1-5/16-12



STRAIGHT COUPLING ADAPTER
FEMALE PIPE to FEMALE PIPE

PART NO.	WEATHERHEAD NO.	NPTF
478-500044	256-C3309X4	1/4"
478-500066	256-C3309X6	3/8"
478-500088	256-C3309X8	1/2"
478-50001212	256-C3309X12	3/4"

90° SOLID ADAPTER
MALE JIC to MALE PIPE



PART NO.	WEATHERHEAD NO.	JIC-M	NPTM
478-250166	256-C5405X6X6	9/16-18	3/8"
478-250168	256-C5405X6X8	9/16-18	1/2"
478-250186	256-C5405X8	3/4-16	3/8"
478-250188	256-C5405X8X8	3/4-16	1/2"
478-2501108	256-C5405X10	7/8-18	1/2"
478-25011012	256-C5405X10X12	7/8-18	3/4"



MALE JIC to MALE O-RING BOSS
90° ELBOW

PART NO.	WEATHERHEAD NO.	JIC-M	ORB-M
478-68015	256-C5515X5	1/2-20	1/2-20
478-680156	—	1/2-20	9/16-18
478-68016	256-C5515X6	9/16-18	9/16-18
478-680165	—	9/16-18	1/2-20
478-680168	256-C5515X6X8	9/16-18	3/4-16
478-68018	256-C5515X8	3/4-16	3/4-16
478-680186	256-C5515X8X6	3/4-16	9/16-18
478-680110	256-C5515X10	7/8-14	7/8-14

MALE O-RING BOSS to 90°
FEMALE PIPE SWIVEL



PART NO.	WEATHERHEAD NO.	ORB-M	NPTF
478-690166	256-9515X6X6	9/16-18	3/8"
478-690186	256-9515X8X6	3/4-16	3/8"
478-690188	256-9515X8X8	3/4-16	1/2"
478-6901108	256-9515X10X8	7/8-14	1/2"
478-6901106	256-9515X10X6	7/8-14	3/8"

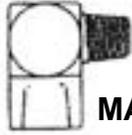
NOTE:
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HYDRAULIC ADAPTERS

NOTE: SHADED ITEMS STOCKED ONLY AT SMA WEST



**90° STREET ELBOW
MALE PIPE to FEMALE PIPE**

PART NO.	WEATHERHEAD NO.	NPTF
478-55024	256-C3409X4	1/4"
478-55026	256-C3409X6	3/8"
478-55028	256-C3409X8	1/2"
478-550212	256-C3409X12	3/4"



**MALE PIPE to 45°
SWIVEL FEMALE PIPE**

PART NO.	WEATHERHEAD NO.	NPTM	NPTF
478-150344	256-9355X4X4	1/4"	1/4"
478-150366	256-9355X6X6	3/8"	3/8"
478-150388	256-9355X8X8	1/2"	1/2"
478-15031212	256-9355X12X12	3/4"	3/4"



**FEMALE PIPE to
SWIVEL FEMALE PIPE**

PART NO.	WEATHERHEAD NO.	NPTF	NPTF
478-140544	256-9255X4X4	1/4"	1/4"
478-140566	256-9255X6X6	3/8"	3/8"
478-140568	256-9255X6X8	3/8"	1/2"
478-140588	256-9255X8X8	1/2"	1/2"
478-14051212	256-9255X12X12	3/4"	3/4"



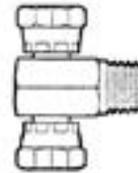
**FEMALE PIPE to 90°
SWIVEL FEMALE PIPE**

PART NO.	WEATHERHEAD NO.	NPTF
478-150266	256-9455X6X6	3/8"
478-150288	256-9455X8X8	1/2"
478-15021212	256-9455X12X12	3/4"



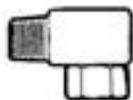
**MALE JIC to FEMALE JIC
SWIVEL STREET ELBOW**

PART NO.	WEATHERHEAD NO.	JIC
478-65006	256-C5506X6	9/16-18
478-65008	256-C5506X8	3/4-16



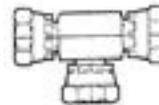
**MALE PIPE to
SWIVEL FEMALE PIPE**

PART NO.	WEATHERHEAD NO.	NPTM	NPTF
478-160144	256-9406X4X4X4	1/4"	1/4"
478-160166	256-9406X6X6X6	3/8"	3/8"
478-160188	256-9406X8X8X8	1/2"	1/2"
478-16011212	256-9406X12X12X12	3/4"	3/4"



**MALE PIPE to 90°
SWIVEL FEMALE PIPE**

PART NO.	WEATHERHEAD NO.	NPTM	NPTF
478-150122	256-9405X2X2	1/8"	1/8"
478-150144	256-9405X4X4	1/4"	1/4"
478-150168	256-9405X6X8	3/8"	1/2"
478-150166	256-9405X6X6	3/8"	3/8"
478-150184	—	1/2"	1/4"
478-150186	256-9405X8X6	1/2"	3/8"
478-150188	256-9405X8X8	1/2"	1/2"
478-1501812	256-9405X8X12	1/2"	3/4"
478-1501128	256-9405X12X8	3/4"	1/2"
478-15011212	256-9405X12X12	3/4"	3/4"



FEMALE PIPE SWIVEL TEE

PART NO.	WEATHERHEAD NO.	NPTF
478-160366	256-9705X6X6X6	3/8"
478-160388	256-9705X8X8X8	1/2"
478-16031212	256-9705X12X12X12	3/4"



HYDRAULIC CONTROL VALVE DEFINITIONS & TIPS

3-Way -Power up and Flotation down
(Ideal for Bushhog, Forklift, etc...)

4-Way -Power up and Power down
(Ideal for Front End Loaders, Backhoes, etc...)

Open Center - Fluid pumps continually.

Closed Center - System shuts down and holds pressure.

Spring Centering - Upon releasing handle, it automatically returns to the neutral position.

Detent - upon releasing handle, it will allow the handle to remain in the operational position last set.

Power Beyond - With the use of a Power Beyond Sleeve this enables a second valve to be installed downstream on an existing system.

Back Pressure - Restricted flow of fluid
Reducing Port Size or Quick Disconnect Fittings

- *Note:
- (A) More than 400 or 500 lbs. back pressure will result in leakage and is not covered under warranty.
 - (B) All John Deere Systems have approximately 250 PSI of back pressure.
 - (C) Every Quick Disconnect connection adds 100 PSI of back pressure.

WARRANTY NOTES AND TIPS

- (1) Do not use teflon tape. Use liquid sealer only and Torque 1/2 ports to 32-40 ft/lbs - 3/4 to 40-48 ft/lbs.
- (2) For John Deere Tractors Only:
If you are converting an open center valve to closed center, in addition to the 1V0206 conversion plug, you must also use a 1R0035 relief plug. Failure to do so will only partially convert to a closed system. The valve will run extremely hot, thereby crystallizing the O-Rings and causing it to leak.
- (3) Please understand that valves ordered in error must be returned in the original box and in re-saleable condition or credit will not be given.



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HYDRAULIC CONTROL VALVES

1, 2 & 3 SPOOL

Excellent Metering, Integral Differential Poppet-type Relief and Load Check

- 2500 PSI Operating Pressure
- 30 GPM Flow Rate
- 4-Way 3-Position
- Spring Centering
- Adjustable Relief Set at 2000 PSI
- End Ports
- Power-Up / Power-Down
- Handles Included



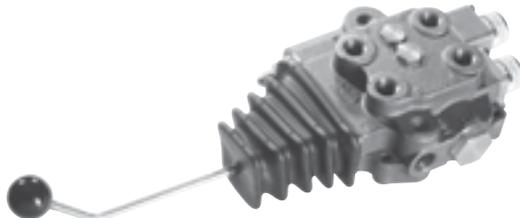
1-SPOOL

3/4" FPT Inlet and Outlet Ports
1/2" FPT Work-Ports

Has All the Same Features But with 4-Way 3-Position with Motoring Spool for Operating Hydraulic Motor. And 3-Position Detent - No Spring Centering.

PART NO.	DESCRIPTION
196-134311	Open-Center

PART NO.	DESCRIPTION
196-131135	Open-Center (SBA2)
196-132269	Closed-Center (SBA2CC)



2-SPOOL WITH JOYSTICK

3/4" FPT Inlet and Outlet Ports
1/2" FPT Work-Ports
For Operating Double-acting Cylinders

PART NO.	DESCRIPTION
196-136254	Open-Center (SBA22)
196-138669	Closed-Center (SBA22CC)



2-SPOOL

3/4" FPT Inlet and Outlet Ports
1/2" FPT Work-Ports

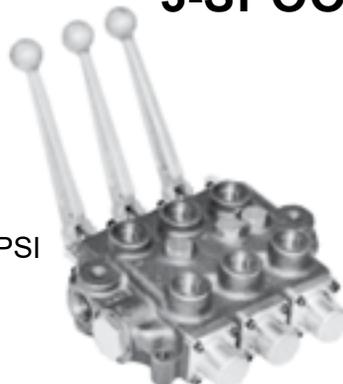
For Operating Double-acting Cylinders

PART NO.	DESCRIPTION
196-136251	Open-Center (SBA22) –Above Item Not For Use with Joystick–
196-138650	Closed-Center (SBA22CC)
1-1/16" ORB Inlet and Outlet Ports 3/4" ORB Work-Ports	
196-136280	Open-Center (SBA22)

NOTE: Images are for General Reference Only and Will Vary In Appearance Depending on Available Options Selected

3-SPOOL

- 2500 PSI Operating Pressure
- 30 GPM Flow Rate
- All Spools 4-Way 3-Position
- Spring Centering
- Adjustable Relief Set at 2000 PSI
- End Ports
- Power-Up / Power-Down
- Handles Included



3/4" FPT Inlet and Outlet Ports
1/2" FPT Work-Ports
For Operating Double-acting Cylinders

PART NO.	DESCRIPTION
196-145737	Open-Center (SBA222)
196-148212	Closed-Center (SBA222CC)



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HYDRAULIC CONTROL VALVES

2 SPOOL WITH FLOAT POSITION

Float Position allows loader, snow plow or dozer blade to ride the contours of the ground as the machine moves forward.



- 2500 PSI Operating Pressure
- 30 GPM Flow Rate
- First Spool 4-Way 4-Position
- Second Spool 4-Way 3-Position
- Spring Centering
- Adjustable Relief Set at 2000 PSI
- End Ports
- Power-Up / Power-Down
- Handles Included

3/4" FPT Inlet and Outlet Ports
1/2" FPT Work-Ports

7/8" ORB Inlet and Outlet Ports
3/4" ORB Work-Ports

PART NO.	DESCRIPTION
196-143799	Open-Center (SBAF2)
196-144342	Closed-Center (SBAF2CC)
<u>WITH JOYSTICK</u>	
196-143430	Open-Center (SBAF2)

PART NO.	DESCRIPTION
196-143838	Open-Center (SBAF2-ORB)
<u>WITH JOYSTICK</u>	
196-143839	Open-Center (SBAF2-ORB)



3-SPOOL WITH FLOAT POSITION

- 30 GPM Flow Rate
- 1st & 3rd Spool 4-Way 4-Position Float
- 2nd Spool 4-Way 3-Position
- Spring Centering
- Adjustable Relief
- End Ports
- Power-Up / Power-Down
- Handles Included

3/4" FPT Inlet and Outlet Ports
1/2" FPT Work-Ports



PART NO.	DESCRIPTION
196-150677	Open-Center

NOTE: Images are for General Reference Only and Will Vary In Appearance Depending on Available Options Selected



HYDRAULIC CONTROL VALVES

3-SPOOL

Excellent Metering, Integral Differential Poppet-type Relief and Load Check

- 2500 PSI Operating Pressure
- 30 GPM Flow Rate
- All Spools 3-Way 3-Position
- Spring Centering
- Adjustable Relief 1500-2500 PSI
- End Ports
- Handles Included
- 3/4" FPT Inlet and Outlet Ports
- 1/2" FPT Work-Ports



PART NO.	DESCRIPTION
196-148581	Open-Center (BA3333)
196-149270	Closed-Center (BA3444) Single Acting, 1st & 3rd Spool One Position Detent In Only

COMPACT DV LOADER VALVE

The Cross DV Loader Valve was designed for compact tractors and front end loaders and is an excellent replacement option. OEM proven and field tested, the DV has excellent spool metering which allows for smooth and precise control of the loader. The compact size allows for placement in a variety of locations.

2-SPOOL WITH JOYSTICK

Compact Size Measures Less than 6" Wide. For Operating Double-acting Cylinders



- Rated to 10 GPM Flow Rate
- 4-Way 4-Position
- Second Spool has Regen for Faster Bucket Tip
- Spring Centering
- 1500 to 3000 PSI Adjustable Relief
- Top Ported for Easy Plumbing, 3/4" ORB
- Power-Up / Power-Down



PART NO.	DESCRIPTION
196-185550	Open-Center (DV10)
196-1V2853	C.C. Conversion Plug

SA SERIES

These directional valves offer differential style relief, load checks, and excellent metering in a compact, economical model with parallel flow paths.



- 3000 PSI Operating Pres:
- 15 GPM Flow Rate
- Double Spool
- Parallel Operation
- Adjustable Relief Set at 2000 PSI
- Load Holding Port Check Valves
- 7/8"-14 SAE Inlet and Outlet Ports
- 3/4"-16 SAE Work-Ports
- Power-Up / Power-Down



SA22 Used to operate double-acting cylinders or reversible hydraulic motors.

SAF2 with float position allows loader, plows or dozer blade to ride the contours of the ground as the machine moves forward.

PART NO.	DESCRIPTION
196-160523	SA22 4-Way, 3 Position
196-108638	SAF2 First Spool 4-Position Float, Second Spool 3-Position.



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HYDRAULIC CONTROL VALVES

CONVERTA-VALVE – OPEN CENTER ONLY

This valve can be easily converted to a 3-way valve by using the conversion and port plugs supplied with valve. It can also be converted to a 3-position detent valve with a separate detent kit, Part No. 1V0294. Will operate single or double acting cylinder, reversible or one direction motor when a hold position in neutral is required.

CAUTION:
Not intended for use in metered lifting circuits. Not convertible to pressure kickout. Never use a manual detent in a log-splitter application.

- 2000 PSI Operating Pressure
- 25 GPM Flow Rate
- 4-Way, 3-Position Convertible to 3-Way, 3-Position
- Spring Centered to Neutral
- Built-in Relief Valve Set at 2000 PSI
- 3/4" FPT Inlet and Outlet Ports
- 1/2" FPT Work-Ports



PART NO.	DESCRIPTION
196-103980	Open-Center (SCV1)

LOG-SPLITTER VALVE – OPEN OR CLOSED CENTER

This valve features manual control in the forward position with pressure operated kickout to return handle to neutral automatically at the end of the return stroke.



- 30 GPM Flow Rate
- Single Spool, 4-Way, 3-Position
- Pressure Release Detent In
- Built-in Relief Valve Set at 2000 PSI
- 3/4" FPT Inlet and Outlet Ports
- 1/2" FPT Work-Ports



PART NO.	DESCRIPTION
196-108360	Open-Center (SCD2E)
196-108638	Closed-Center (SCD2ECC-ORB)

SELECTOR VALVES



SVS SERIES

These selector valves are designed for maximum performance at an economical cost. Valves can be used for unidirectional cylinder and motor control or for selecting one of two circuits from a single pump.



- 2500 PSI Operating Pressure
- Choice of 20 or 40 GPM Flow Rate
- 3-Way, 2-Position
- Knob Actuator
- Hard Chrome Plated Spool

PART NO.	DESCRIPTION
196-128140	20 GPM, 1/2" FPT Ports, SVS2
196-128100	40 GPM, 3/4" FPT Ports, SVS4

SSD4 SERIES

These selector valves feature cast-in metering notches for smooth operation. They provide an economical way of diverting flow to two separate hydraulic circuits.

- 40 GPM
- 6-Way, 2-Position
- 2500 PSI Operating Pressure
- Complete Handle Assembly



PART NO.	DESCRIPTION
196-129021	1/2" FPT Ports, SSD4



To Order Call Toll Free 877-55 GO SMA 877-554-6762

SEQUENCE VALVE – AUTOMATIC FOR PLANTER MARKERS

The Cross SQV valve is designed to alternately operate a pair of agricultural guide marker cylinders. The valve changes marker positions as the planter is lifted to turn, alternating the side in use automatically. Can be used with single or double acting marker cylinders. Used on some OEM planters.



196-128513

- 2500 PSI Operating Pressure
- 2 GPM Flow Rate
- 3-Port, 2-Position
- Rugged Construction
- 3/4"-16 SAE Ports



FLOW CONTROL VALVES

Provide precision flow control and full shutoff in one flow direction, and automatically allow unrestricted free flow in the opposite direction. Color-coded reference scale on the adjusting knob greatly simplifies flow setting, resetting, adjusting and return to an original flow setting.



PART NO.	MAX GPM	MAX PSI	PORT SIZE
196-450050	5	5000	1/4-18 NPTF
196-450051	8	5000	3/8-18 NPTF
196-450052	15	5000	1/2-14 NPTF
196-450054	25	5000	3/4-14 NPTF



HYDRAULIC FILTERS – CROSS SF SERIES

Filters feature spin-on, throw-away type cartridges. These units provide full flow efficiency up to the cracking pressure of the through-type by-pass relief valve.

PART NO.	NPTF PORT	MICRON	FLOW RATE
196-SF110	3/4"	10	20 GPM
196-SF125	3/4"	25	20 GPM
196-SF210	1-1/4"	10	60 GPM
196-SF225	1-1/4"	25	60 GPM
CimTek Filter			
153-70157	1-1/2"-16	10	30 GPM



- 200 PSI Pressure Rating
- Operating Temp 65 to +300° F
- Internal Bypass Pressure 15 PSI
- 5 PSI Bypass Assembly for Suction Line

FILTER ACCESSORIES

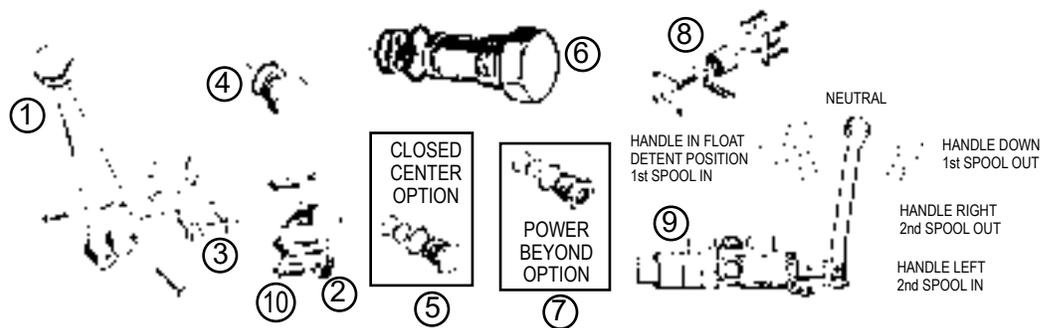
PART NO.	DESCRIPTION
196-1V0564	F1 Bypass Assembly, 5 PSI
196-1A9021	F1 Filter Element, 10 Micron
196-1A9023	F1 Filter Element, 25 Micron
196-1A9251	F2 Filter Element, 10 Micron
196-1A9253	F2 Filter Element, 25 Micron



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HYDRAULIC VALVES REPAIR PARTS



REF.	PART NO.	DESCRIPTION
1	196-1V1703	Handle for all Valves
2	196-4Z4306	Handle Bracket, all Valves
3	196-1V1701	Pin Connection Kit for Handles
4	196-2A0354121	Open Center Plug
5	196-1V0206	Closed Center Plug
6	196-1R0035	No Relief Plug Assembly
—	196-2V0009	Seal Kit for 2 Spool Valve
—	196-2V0010	Seal Kit for 3 Spool Valve

REF.	PART NO.	DESCRIPTION
7	196-1V0208	Power Beyond Option Sleeve (3/4 NPTF)
8	196-1V0294	3 Position Detent Conversion Kit
9	196-1V148502	Single Handle Actuator Kit for 143799, 136280, 145737, 144342, 143838.
10	196-2A0079404	Cap Screw
—	196-1V2015	Closed Center Kit (1 ea. 5 & 6)
—	196-1R0017	Adjustable Relief Assembly (1500-3000)

NOTE: 1R0035 No Relief Plug should be used with 1V0206 for closed center option.

ISO CONVERSION KIT FOR CASE IH AND JD

Pioneer

Upgrade C/IH and JD Tractors to Accept ISO Male Tip

- Converts Lever Style Tractors to Accept ISO Interchange Male Tips
- Reduced Pressure Drop - Longer System Life
- Patented Dust Cap Keeps Dust and Dirt Out
- Easy Push/Pull Connect and Disconnect
- Simple, Fast Installation



Conversion Kits Include:

Item	Qty.
Cap Screw	2
Washers	2
Cartridge Body Assembly	2
Dust Cap	2
Snap Rings	2
Square Cut Seals	4
Instruction Sheet	1

PART NO.	DESCRIPTION
730-8700	For IH Models 1971-1983.
730-DR10010	For JD 20 Series Tractors and Tractors Built Before 1983. Replaces RE206778.



To Order Call Toll Free 877-55 GO SMA 877-554-6762

MALE TIPS – QUICK COUPLER

Pioneer



Allows connection under residual pressure without losing fluid.



The standard male tip of the agricultural industry. Fits I.S.O. standard couplers as well as 50 Series John Deere® castings.



Same configuration as I.S.O. standard with poppet end instead of ball.



5077 Series Case/IH style male tips. Connects with 395050R1 “Gold Style” body.



AS714



Tips for smaller couplers. Fit lighter applications such as lawn and garden and snowmobiles.

PART NO.	THREAD	PKG. QTY.
DECOMPRESSION		
730-80104PDC	1/2"-14 NPT	10/box Bulk
I.S.O. STANDARD		
730-80104MB	1/2" NPTF	10 in Merch. Box
730-80104BK	1/2" NPTF	150/box Bulk
826-AS714	1/2" NPT	1/Clam Shell Pkg
730-801015MB	3/4"-16 ORB	10 in Merch. Box
826-S7115	3/4"-16 ORB	12/box Bagged
730-801016	7/8"-14 ORB	10/box Bulk
826-S7116	7/8"-14 ORB	12/box Bagged
730-80105	3/4" NPT	10/box Bulk
826-S716	3/4" NPT	12/box Bagged
826-S412	1/4"	12/box Bagged
826-S413	3/8"	12/box Bagged
730-41105	3/4"	10/box Bulk
I.S.O. STANDARD — POPPET		
730-80104PMB	1/2" NPTF	10 in Merch. Box
826-S714P	1/2" NPT	12/box - Bagged
730-801015PMB	3/4"-16 ORB	10 in Merch. Box
730-DR10008	3/4"-16 ORB	10/box Bulk
826-S7115P	3/4"-16 ORB	12/box Bagged
730-40102P	1/4"	10/box Bulk
730-40103P	3/8"	10/box Bulk
730-40106P	1"	10/box Bulk

(SAFEWAY® Product identified with “S” after prefix)

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MALE TIPS – QUICK COUPLER

PART NO.	THREAD	PKG. QTY.
FOR JOHN DEERE®		
730-50604MB	1/2" NPTF	10 in Merch. Box
826-AS114	1/2" NPT	1/Clam Shell Pkg
730-506015MB	3/4-16 ORB	10 in Merch. Box
826-S1115	3/4-16 ORB	12/box Bagged
FOR CASE/IH		
730-50704MB	1/2" NPT	10 in Merch. Box
826-S124	1/2" NPT	12/box Bagged
730-507016MB	7/8-14 ORB	10 in Merch. Box
826-S1216	7/8-14 ORB	12/box Bagged
730-50774MB	1/2" NPT	10 in Merch. Box
730-507716MB	7/8-14 ORB	10 in Merch. Box
FOR OLD STYLE J.I. CASE		
730-50804MB	1/2" NPT	10 in Merch. Box
826-S134	1/2" NPT	12/box Bagged

(SAFeway® Product identified with "S" after prefix)

Connects with John Deere® old style castings and AR47331 sleeve type female bodies.



AS114



5070 Series connects with 544788R1 C/IH body.



Connects to Old Style Case Body.



QUICK DISCONNECT ADAPTERS

(SAFeway® Product Identified with "S" After Prefix)

I.S.O. TIP to JD COUPLER

PART NO.	O/M
730-40604MB	5
826-S2541	6



Allows connection of I.S.O. male tip to a John Deere® cone style female coupler. Hook-up to the John Deere® old style casting can be accomplished with pressure in the implement line. Activating the levers will start oil flow.

C/IH TIP to JD COUPLER

PART NO.	O/M
730-40764MB	5
826-S2545	6



Allows connection of Case/IH style male tip to a John Deere® cone style female coupler. Hook-up to the John Deere® lever casting can be accomplished with pressure in the implement line. Activating the levers will start oil flow.

I.S.O. TIP to C/IH COUPLER

PART NO.	O/M
730-40704MB	5
826-S2542	6



Allows connection of I.S.O. male tip to an old style Case/IH female coupler. Hook-up to the Case/IH lever casting can be accomplished with pressure in the implement line. Activating the levers will start oil flow.

I.S.O. Tip to J.I. CASE COUPLER

PART NO.	O/M
730-40804MB	5
826-S2546	6



Allows connection of I.S.O. male tip to the old style J.I. Case female coupler. The special shielded retainer eliminates flow-checking.

QUICK DISCONNECT ADAPTERS

(SAFEWAY® Product Identified with "S" After Prefix)

JD TIP to I.S.O. COUPLER



PART NO.	O/M
730-40654MB	5
826-S2543	6

Allows connection of John Deere® cone style male tip to an I.S.O. female coupler. Shielded valve retainer eliminates flow-checking when connecting to a "connect under pressure" type coupler.

C/IH TIP to I.S.O. COUPLER



PART NO.	O/M
730-40754MB	5
826-S2547	6

Allows connection of Case/IH style male tip to an I.S.O. female coupler. The shielded valve retainer eliminates flow-checking when connecting to a "connect under pressure" type coupler.

JD TIP to 50 SERIES JD



PART NO.	O/M
730-40654L	5
826-S2543D	6

Allows connection of John Deere® cone style male tip to a 50 Series John Deere® I.S.O. casting or other I.S.O. female couplers. SafeWay product has unique double shut-off feature which minimizes oil spillage when disconnected and may be left installed without further loss of oil.

C/IH TIP to 50 SERIES JD



PART NO.	O/M
730-40754L	5

Allows connection of Case/IH style male tip to a 50 Series John Deere® I.S.O. casting or other I.S.O. female couplers.

JD TIP to C/IH COUPLER



PART NO.	O/M
730-40674MB	5
826-S2544	6

Allows connection of John Deere® cone style male tip to an old style Case/IH female coupler and others of that style. Hook-up to the Case/IH lever casting can be accomplished with pressure in the implement line. Activating the levers will start oil flow.

C/IH COUPLER BODY



PART NO.	THREAD	O/M
730-40574MB	1/2" NPT	5
826-S25421P	1/2" NPT	6
826-S251621P	7/8-14 ORB	6

Case/IH type body half that fits all old style Case/IH male tips.

JD COUPLER BODY



PART NO.	THREAD	O/M
730-40564MB	1/2" NPT	5
826-S25420	1/2" NPT	6
730-405615MB	3/4-16 ORB	5

Fits all John Deere® Male Hydraulic Tips except New I.S.O.

Pioneer



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HYDRAULIC QUICK COUPLINGS

These general purpose couplers feature a one-way or two-way sleeve. They are designed to allow implement break-away when clamp or bulkhead is mounted.



(SAFEWAY® Product Identified with "S" After Prefix)

PART NO.	DESCRIPTION	O/M
One-Way Sleeve — 1/4" to 1"		
826-S20A2	1/4" Coupler with S412 Tip	6
730-40004MB	1/2" Coupler with 80104 Tip	5
730-40504MB	1/2" Coupler Body Only	5
730-405015	1/2" Coupler with 3/4" -ORB Threads	5
730-405016	1/2" Coupler with 7/8" -ORB Threads	5
730-40005	1/2" Coupler & Tip with 3/4" NP Threads	5
826-AS204	1/2" Coupler & AS714 Tip, Clam Shell Pkg.	1
826-AS254	1/2" Coupler Body Only, Clam Shell Pkg.	1
730-41505	3/4" Coupler Body Only	5
730-40002P	1/4" Poppet Coupler with 40102P Tip	5
730-40502P	1/4" Poppet Coupler Body Only	5
730-40003P	3/8" Coupler with 40103P Tip	5
730-40503P	3/8" Poppet Coupler Body Only	5
730-40004PMB	1/2" Poppet Coupler with 80104PMB Tip	5
730-40504P	1/2" Poppet Coupler Body Only	5
730-40506P	1" Poppet Coupler Body Only	5

PART NO.	DESCRIPTION	O/M
Two-Way Sleeve — 3/8" to 3/4"		
730-42003P	3/8" Coupler with 40103P Tip	5
826-S403	3/8" Coupler with S413 Tip	6
730-42503P	3/8" Coupler Body Only	5
730-42004MB	1/2" Coupler with 80104 Tip	5
826-AS404	1/2" Coupler with S714 Tip	1
730-42504MB	1/2" Coupler Body Only	5
826-AS454	1/2" Coupler Body Only	1
826-S406	3/4" Coupler with S716 Tip	6
730-40505	3/4" Coupler Body Only	5
730-425015	3/4"-16 ORB Coupler Body Only	5



Pioneer

NON-SPILL FLUSH FACED COUPLERS

Clamshell Packaged

PART NO.	DESCRIPTION
MALE NIPPLE	
730-VPFEM5028FP	1/2" FPT
730-VPFEM50210FO	7/8" Straight thread
730-VPFEM50212FO	1-1/16" Straight thread
FEMALE COUPLER BODY	
730-VPFEM5018FPNL	1/2" FPT
730-VPFEM50110FONL	7/8" Straight thread
730-VPFEM50112FONL	1-1/16" Straight thread

Used extensively on skid steer loaders and attachments. Flush face design eliminates spillage and air inclusion when making connections.

Will interchange with older FE series.



To Order Call Toll Free 877-55 GO SMA 877-554-6762

HYDRAULIC QUICK COUPLINGS AND KITS

PIONEER 8200 SERIES & SAFEWAY S70 SERIES

I.S.O. Connect Under Pressure 1/2" NPT

The Flowmaster design allows hook-up with full system pressure on one or both sides of the coupling.

After hook-up, the hydraulic circuit automatically opens when the hydraulic system is operated.

The two-way sleeve design allows one hand hook-up and break-away when clamp or bulkhead mounted.

Kits provide the most convenient way to switch over to the most popular I.S.O. agricultural coupling in the industry. May be used on any hydraulic system that incorporates a control valve.



PART NO.	DESCRIPTION	O/M
730-82004MB	1/2" NPT Coupler w/80104MB Tip	5
826-S704	1/2" NPT Coupler w/S714 Tip	6
730-82504MB	1/2" NPT Coupler Body Only	5
730-825015	3/4-16 ORB Coupler Body Only	5
826-S754	1/2" NPT Coupler Body Only	6
730-85004	Pioneer "Century II" kit includes two 82004 couplers mounted in break-away clamp with all rubber dust caps and plugs.	1
826-S774	Safeway "Flowmaster" kit includes two S70 series couplers in a heavy duty break-away clamp with all rubber dust caps and plugs.	1

PIONEER 9200 SERIES LEVER COUPLING

The Pioneer 9200 Series Coupling has become the most widely used lever actuated coupling in the agricultural market. It is currently used by many major tractor manufacturers as original equipment. The 9200 Series female body permits connection even when both the tractor and the implement lines are pressurized. By turning the rugged, color coded lever to "open" you positively lock open the valves in both the body and male tip. In the closed position, oil flow is shut off allowing easy, sprayless, zero pressure connecting or disconnecting. Valves will close automatically in case of breakaway and oil flow is stopped without a male tip being connected.

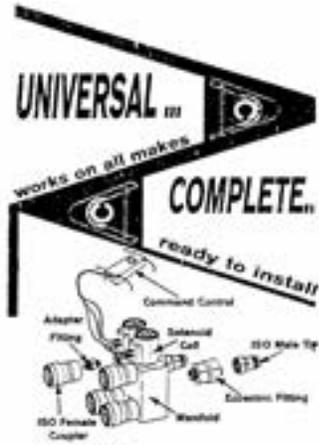
Sold in pairs of right and left hand.



PART NO.	DESCRIPTION - 1/2" NPT
730-92504MB	Right Hand and Left Hand Coupling in Box
730-95004	Coupling Kit, Includes (2) 9250 Lever Couplings (1) 90064 Cast Metal Clamp and 1 Set 9507 Automatic Dust Covers in Box.
730-950741H	Dust Cover Set Only
730-90064	Clamp Set Only

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HYDRAULIC MULTIPLIER



018-14789 with Command Control
018-14790 with Switchbox

The Hydraulic Multiplier plugs directly into your existing hydraulic outlets allowing you to control two hydraulic circuits from a single tractor lever. Use on any open, closed or PFC hydraulic system. Operates either single acting or double acting cylinders. Includes two-circuit selector valve with 12-volt negative ground coils, command control button, 12 ft. wiring harness, 6 ft. power wires with fuse kit, ISO quick couplers and tips.

HYDRAULIC COUPLING CLAMPS



PART NO.	DESCRIPTION
730-50014	Single Clamp for Standard Body
730-50064	Double Clamp for Standard Body
826-S424	Double Clamp for Standard Body (Diecast)
826-S42421	Double Clamp for I.H.C. Bodies



HYDRAULIC DUST PLUGS AND DUST CAPS

PART NO.	DESCRIPTION
730-VP52054M	All Rubber Dust Plug, 2 per Package
730-VP52094M	All Rubber Dust Cap, 2 per Package
730-52054	Rubber Dust Plug with Metal Chain
826-S444	Rubber Dust Plug with Metal Chain
826-S494	Rubber Dust Cap with Metal Chain



DUST PLUGS COLOR CODED

2 Per Clamshell Package

PART NO.	COLOR
730-VP52054MBU	Blue
730-VP52054MGR	Green
730-VP52054MRE	Red
730-VP52054MYE	Yellow

DUST CAPS COLOR CODED

2 Per Clamshell Package

PART NO.	COLOR
730-VP52094MBU	Blue
730-VP52094MGR	Green
730-VP52094MRE	Red
730-VP52094MYE	Yellow



To Order Call Toll Free 877-55 GO SMA 877-554-6762

O-RING ASSORTMENTS

Use O-rings for plumbing, hydraulics, heavy equipment, automotive, irrigation and dozens of other types of fittings. 70 Durometer Buna N Rubber.

These O-rings can be sold as a complete kit or the deluxe storage case can double as an eye-catching point-of-purchase display for open stock sale.



B70382 Contains 382 Total Pieces:	
20 pcs. each 006-012	13 pcs. each 110-116
10 pcs. each 211-222	7 pcs. each 325-327

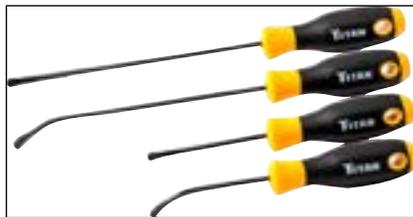
067-B70382



45202

PART NO.	DESCRIPTION
978-45202	O-Ring Assortment, 407 Piece SAE, contains 32 Most Popular SAE O-Rings
978-45203	O-Ring Assortment, 419 Piece Metric, contains 32 Most Popular Metric O-Rings

TITAN



See Section 29 for O-Ring Remover Tools

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O-RINGS

O-RING OPEN STOCK – 10 PER PACKAGE

PART NO.	WIDTH	I.D.	O.D.
067-006	1/16	1/8	1/4
067-007	1/16	5/32	9/32
067-008	1/16	3/16	5/16
067-009	1/16	7/32	11/32
067-010	1/16	1/4	3/8
067-011	1/16	5/16	7/16
067-012	1/16	3/8	1/2
067-013	1/16	7/16	9/16
067-014	1/16	1/2	5/8
067-015	1/16	9/16	11/16
067-016	1/16	5/8	3/4
067-017	1/16	11/16	13/16
067-021	1/16	15/16	1-1/16
067-110	3/32	3/8	9/16
067-111	3/32	7/16	5/8
067-112	3/32	1/2	11/16
067-113	3/32	9/16	3/4
067-114	3/32	5/8	13/16
067-115	3/32	11/16	7/8
067-116	3/32	3/4	15/16
067-117	3/32	13/16	1
067-119	3/32	15/16	1-1/8
067-120	3/32	1	1-3/16
067-125	3/32	1-5/16	1-1/2
067-208	1/8	5/8	7/8
067-210	1/8	3/4	1
067-211	1/8	13/16	1-1/16
067-212	1/8	7/8	1-1/8
067-213	1/8	15/16	1-3/16
067-214	1/8	1	1-1/4
067-215	1/8	1-1/16	1-5/16
067-216	1/8	1-1/8	1-3/8
067-217	1/8	1-3/16	1-7/16
067-218	1/8	1-1/4	1-1/2
067-219	1/8	1-5/16	1-9/16
067-220	1/8	1-3/8	1-5/8
067-221	1/8	1-7/16	1-11/16
067-222	1/8	1-1/2	1-3/4
067-223	1/8	1-5/8	1-7/8
067-224	1/8	1-3/4	2
067-225	1/8	1-7/8	2-1/8

PART NO.	WIDTH	I.D.	O.D.
067-226	1/8	2	2-1/4
067-227	1/8	2-1/8	2-3/8
067-228	1/8	2-1/4	2-1/2
067-229	1/8	2-3/8	2-5/8
067-230	1/8	2-1/2	2-3/4
067-231	1/8	2-5/8	2-7/8
067-232	1/8	2-3/4	3
067-233	1/8	2-7/8	3-1/8
067-234	1/8	3	3-1/4
067-235	1/8	3-1/8	3-3/8
067-236	1/8	3-1/4	3-1/2
067-237	1/8	3-3/8	3-5/8
067-238	1/8	3-1/2	3-3/4
067-239	1/8	3-5/8	3-7/8
067-240	1/8	3-3/4	4
067-241	1/8	3-7/8	4-1/8
067-242	1/8	4	4-1/4
067-243	1/8	4-1/8	4-3/8
067-244	1/8	4-1/4	4-1/2
067-245	1/8	4-3/8	4-5/8
067-246	1/8	4-1/2	4-3/4
067-247	1/8	4-5/8	4-7/8
067-248	1/8	4-3/4	5
067-249	1/8	4-7/8	5-1/8
067-250	1/8	5	5-1/4
067-251	1/8	5-1/8	5-3/8
067-252	1/8	5-1/4	5-1/2
067-253	1/8	5-3/8	5-5/8
067-254	1/8	5-1/2	5-3/4
067-255	1/8	5-5/8	5-7/8
067-256	1/8	5-3/4	6
067-257	1/8	5-7/8	6-1/8
067-258	1/8	6	6-1/4
067-325	3/16	1-1/2	1-7/8
067-326	3/16	1-5/8	2
067-327	3/16	1-3/4	2-1/8
067-328	3/16	1-7/8	2-1/4
067-330	3/16	2-1/8	2-1/2
067-331	3/16	2-1/4	2-5/8
067-343	3/16	3-3/4	4-1/8



To Order Call Toll Free 877-55 GO SMA 877-554-6762

256-T401 Crimper Package (Bench Mount)

Minimum Parts Order: \$4,000 Hose/Fittings

Includes:

- T-400-1 Coll-O-Crimp Press, T-400-BB Switch and T-400M instructions
- Electric 220V 1 phase pump T-421U
- T-400-2C "U" Series Collet – 1/4"
- T-400-3C "U" Series Collet – 3/8"
- T-400-4C "U" Series Collet – 1/2"
- T-400-5C "U" Series Collet – 3/4"
- T-400-6C "U" Series Collet – 1"
- T-400-10 Spacer Ring – Black
- T-400-11 Spacer Ring – Silver
- T-400-62 Spacer Ring – Yellow
- T-400-16** 36" T-421U Pump to Press Hose Assembly
- T-400-8 Die Ring



256-T464 Crimper Package (Portable) with Hand Pump

Minimum Parts Order: \$2,000 Hose/Fittings

Includes:

- T-460 Portable Coll-O-Crimp Press
- Hand Pump T-460-2
- Hose Assembly Kit T-460-16
- T-400-2C "U" Series Collet – 1/4"
- T-400-3C "U" Series Collet – 3/8"
- T-400-4C "U" Series Collet – 1/2"
- T-400-10 Black Spacer Ring
- T-400-62 Yellow Spacer Ring



256-C40X Cabinet

Minimum Parts Order: \$1,500 Hose/Fittings

Drawers: PD-40

Dividers: PD-20

Size: 46-1/2" high, 40" wide, 26" deep at base, 18" deep at top

Weight: 228 lbs.

Ideal for use with T-400-1 Coll-O-Crimp® I or T-420-1 Coll-O-Crimp® Super I. The sturdy C-40X Cabinet contains 40 heavy-duty plastic drawers that can be divided into one, two, three, or four compartments providing space for a large selection of Coll-O-Crimp® hose ends and adapters.



256-FH135X Cabinet

Minimum Parts Order: \$1,500 Hose/Fittings

Drawers: PD-95

Dividers: PD-15

Size: 46-1/2" high, 33" wide, 14-1/2" deep

Weight: 115 lbs.

The sturdy FH-135X Cabinet contains 50 heavy-duty plastic drawers that can be divided into one, two, or three compartments allowing you ample space for a large selection of Coll-O-Crimp® hose ends and adapters. Ideal for use with Coll-O-Crimp® I machine.



To Order Call Toll Free 877-55 GO SMA 877-554-6762

730-82CKKB Crimper Package (Bench Mount)

Minimum Parts Order: \$4,500 Hose/Fittings

Includes:

- Crimp Head 82C-CHD
- Power Unit Assembly 85C-1PH
- Silver Die Ring 82C-R01
- Black Die Ring 82C-R02

**** 43 Series Dies are sold separately (Dealer Cost \$100.00 each)**

- 80C-A04 1/4"
- 80C-A06 3/8"
- 80C-A08 1/2"
- 80C-A10 5/8"
- 80C-A12 3/4"
- 80C-A16 1"
- 80C-A20 1-1/4"



730-82CKKP/730-82COHP Crimper Package (Portable)

Minimum Parts Order: \$2,000 Hose/Fittings

Includes:

- Crimp Head 82C-CHD
- Hand Pump 82C-OHP
- Silver Die Ring 82C-R01
- Black Die Ring 82C-R02
- Hose Assembly 85C-00L
- Stand Assembly 85C-STD



**** 43 Series Dies are sold separately (Dealer Cost \$100.00 each)**

- 80C-A04 1/4"
- 80C-A06 3/8"
- 80C-A08 1/2"
- 80C-A10 5/8"
- 80C-A12 3/4"
- 80C-A16 1"
- 80C-A20 1-1/4"



To Order Call Toll Free 877-55 GO SMA 877-554-6762

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DRIVELINE COMPONENT DISPLAY – NORTH AMERICAN



Includes header, hardware & 12002500 ID System

971-12004000 Display For 44 & 55 Series

QTY	PART NO.	QTY	PART NO.
44 SERIES			
1	1024406	1	8004422
1	1024420	2	8004424
1	1024421	1	8004428
8	2004400	1	8014406
2	3004400	2	9024448
2	5004400	2	9214400
1	7014400		
55 SERIES			
2	1025506	1	7015500
1	1025520	1	8005522
1	1025521	1	8005524
4	2005500	2	8005528
2	3005500	1	8005532
1	3025500		
LOCKING REPAIR KITS		SHAFTING	
1	13002006	1	4040021
1	13002020	1	4042720
1	13002021	1	6044400

12001000 Display for 6, 12, 14, 35 Series

QTY	PART NO.	QTY	PART NO.
6 SERIES			
4	1020606	2	8000620
6	2000600	1	9000648
2	3000600	1	9210600
2	7000600	1	10000648
1	8000612	1	11000648
4	8000616		
35 SERIES			
3	1003506	2	8003522
1	1003521	2	8003524
8	2003500	1	8013506
1	3003500	1	9002548
1	5003500	1	9211200
1	7013500	1	10003548
1	8003518	1	11003548
2	8003520		
12 SERIES			
4	1021206	2	8061220
8	2001200	1	9002548
2	3001200	1	9211200
2	7001200	1	10001248
4	8001216	1	11001248
2	8001222		
14 SERIES			
4	1001421	2	8001420
2	1021406	2	8001422
8	2001400	1	8021422
2	3001400	1	10001448
1	5001400	1	11001448
2	7011400		
TUBING & SHAFTING			
2	4001214	2	6002022
2	4001618	1	6021400
1	4000019	1	6023500
2	6001618		



PTO IDENTIFIER
971-12002500



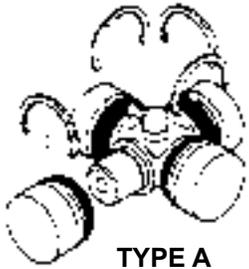
A booklet of transparencies that can identify most types of domestic drive lines and component parts. Furnished with 30" chain for attachment to rack or pegboard.



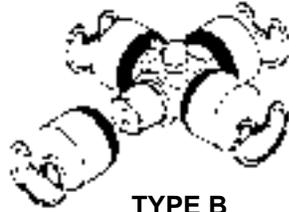
WE SUPPLY SUCCESS

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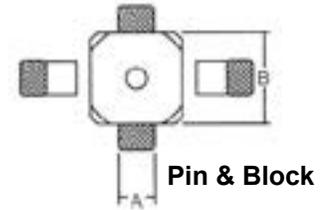
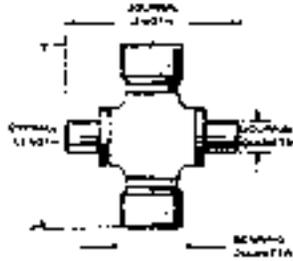
CROSS & BEARING KIT



TYPE A
Snap Ring Located
in Bushing (Internal)



TYPE B
Snap Ring Located
in Yoke (External)

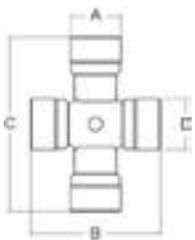


Pin & Block

PART NO.	SE-RIES	TYPE	BEARING DIAMETER	LENGTH	JOURNAL DIAMETER	JOURNAL LENGTH	HP RATING	
							540	1000
971-200600	6	A	31/32"	2-5/16"	.547"	1.969"	16	30
971-200675	0675	A	15/16"	2-5/16"	—	—	16	24
971-2001000	1000	A	15/16"	2-23/64"	—	—	15	24
971-2001200	12	A	1-1/16"	2-9/16"	.641"	2.313"	24	45
971-2001400	14	B	1-1/8"	2-5/8"	.719"	2.406"	33	62
971-2001875	1800	A	1"	3-7/32"	.578"	2.875"	30	48
971-2003500	35	B	1-1/4"	3-7/32"	.844"	2.938"	59	111
971-2004400	44	A	1-5/16"	4"	.844"	3.750"	87	165
971-2002600	2600	B	1-3/8"	4-3/16"	.90"	3.87"	100	144
971-2005500	55	B	1-17/32"	4-5/16"	1.016"	4.016"	121	230
*971-2001401	14x	A	1-1/8"	3-5/32"	.657"	2.894"	35	56
*971-2003501	35x	A	1-1/4"	3-7/32"	.842"	2.935"	58	93
971-2000700	W	Pin & Block Style			A = 9/16"		B = 1-1/2"	

*Howse Mfg. Style

80° CV JOINTS



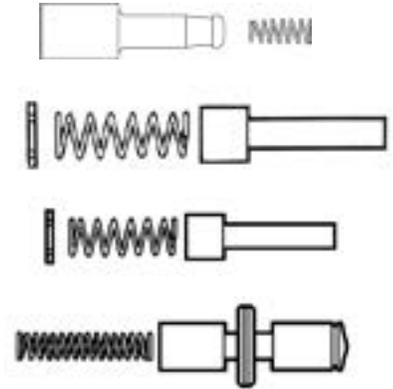
PART NO.	SERIES	TYPE	A	B	C	D
971-2001430	14	B	1-1/8"	2-5/8"	4-15/64"	1-1/8"
971-2003545	35	B	1-1/4"	3-7/32"	4-5/16"	1-1/4"
971-2005556	55	B	1-5/16"	3-47/64"	4-5/16"	1-17/32"



LOCKING DEVICE REPAIR KIT – METRIC QUICK DISCONNECT KITS

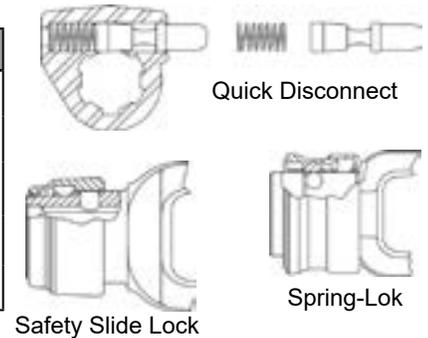


PART NO.	DESCRIPTION
971-13006121	Repair Kit for Bondioli & Pavesi. Spring External to Yoke
971-13007138	Repair Kit for Walterscheid. Retained in Yoke by a Washer
971-13007120	Repair Kit for Walterscheid. 1-3/4" - 20 Spline
971-13007121	Repair Kit for Walterscheid. Retained in Yoke by a Roll Pin



LOCKING DEVICE REPAIR KIT

PART NO.	DESCRIPTION
971-13002006	Repair Kit for 6 Spline Weasler Quick Disconnect Yoke
971-13002021	Repair Kit for 21 Spline Weasler Quick Disconnect Yoke
971-13002020	Repair Kit for 20 Spline Weasler Quick Disconnect Yoke
971-13003100	Repair Kit for Weasler 6 & 21 Spline Spring-Lok Yoke
971-13004000	Repair Kit for Weasler 6 & 21 Spline Safety Slide Yoke



SQUARE

Material: 1045 Cold Drawn Steel

PART NO.	LENGTH	SIZE
350-13612006	6'	3/4"
350-13614006	6'	7/8"
350-13616006	6'	1"
350-13618006	6'	1-1/8"
350-13619006	6'	1-3/16"
350-136190012	12'	1-3/16"
350-13620006	6'	1-1/4"
350-13621006	6'	1-5/16"
350-13622006	6'	1-3/8"

SHAFTING

RECTANGULAR

Material: 1045 Cold Drawn Steel

PART NO.	LENGTH	SIZE
350-13812146	6'	3/4" x 7/8"
350-13816186	6'	1" x 1-1/8"



SPLINED

PART NO.	LENGTH	DESCRIPTION
971-4042720	3'	1-11/16" - 20 Spline



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TUBING

SQUARE

Material: 1010/1020 Steel PTO Tubing

PART NO.	LENGTH	I.D.	O.D.
350-13212006	6'	3/4"	1"
350-13214006	6'	7/8"	1-1/8"
350-13216006	6'	1"	1-1/4"
350-13218006	6'	1-1/8"	1-3/8"
350-13219006	6'	1-3/16"	1-1/2"
350-13220006	6'	1-1/4"	1-5/8"
350-13221006	6'	1-5/16"	1-3/4"



RECTANGULAR

Material: Mandrel Drawn Steel PTO Tubing

PART NO.	LENGTH	I.D.	O.D.
350-13412146	6'	3/4" x 7/8"	1" x 1-1/8"
350-13416186	6'	1" x 1-1/8"	1-1/4" x 1-3/8"

NOTE: 10-ft. and longer tubing must ship via freight line

ROUND REPAIR TUBING IN 5 FT. or 10 FT. LENGTHS

Material: 2" thru 2-1/4" is 1010 Electric Welded, 2-1/2" is 1020 Mandrel Drawn Steel



5 FT. LENGTH PART NO.	10 FT. LENGTH PART NO.	SERIES	O.D.	WALL THICKNESS
350-582564	350-58256410	12 & 14	2"	0.083
35 0-582566	-	35	2-1/8"	0.120
350-582568*	-	35	2-1/4"	0.120
350-582572	-	44 & 55	2-1/2"	0.134

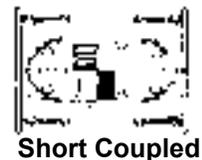
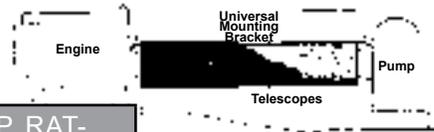
*Fits NEAPCO weld-yoke & slip sleeve

IRRIGATION DRIVE SHAFT



Standard Length

PART NO.	DESCRIPTION	H.P. RATING
658-N135SL	Series 1350 x 9.5" Length	75
658-N13524SL	Series 1350 x 24" Length	75
658-N13536SL	Series 1350 x 36" Length	75
658-N13548SL	Series 1350 x 48" Length	75
658-N141SC	Series 1410 x 9-7/8" Length	100
658-N14136SL	Series 1410 x 36" Length	100
658-N148036SL	Series 1480 x 36" Length	135
658-N155036SL	Series 1550 x 36" Length	165
658-N155048SL	Series 1550 x 48" Length	165
658-SG66	Drive Shaft Guarding	—



Short Coupled



To Order Call Toll Free 877-55 GO SMA 877-554-6762

IRRIGATION DRIVE SHAFT COMPONENTS

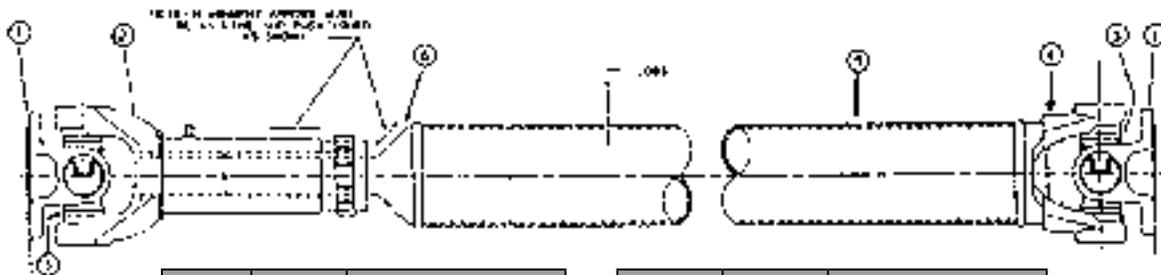


***Special Large
Companion Flange**



**Standard
Companion Flange**

PART NO.	DESCRIPTION	KEYWAY
For 1350 and 1410 Series		
658-100003010	1-1/8" Bore	1/4" x 1/8"
658-100003002	1-1/4" Bore	1/4" x 1/8"
658-100003012	1-3/8" Bore	3/8" x 3/16"
658-100003003	1-7/16" Bore	3/8" x 3/16"
658-100003004	1-1/2" Bore	3/8" x 3/16"
658-100003006	1-3/4" Bore	3/8" x 3/16"
658-100003007	1-7/8" Bore	3/8" x 3/16"
658-100004002	2" Bore *	1/2" x 1/4"
658-100004003	2-1/8" Bore *	1/2" x 1/4"
658-100004004	2-3/16" Bore	1/2" x 1/4"
658-100004005	2-1/4" Bore *	5/8" x 5/16"
658-100004006	2-3/8" Bore *	5/8" x 5/16"
658-100004008	2-1/2" Bore *	5/8" x 5/16"
For 1480 and 1550 Series		
658-100005010	2-1/4" Bore	5/8" x 5/16"
658-100006002	2-1/2" Bore *	5/8" x 5/16"



ITEM	QTY.	DESCRIPTION
1	2	Flange Yoke
2	1	Slip Yoke
3	2	Cross & Bearing Kit

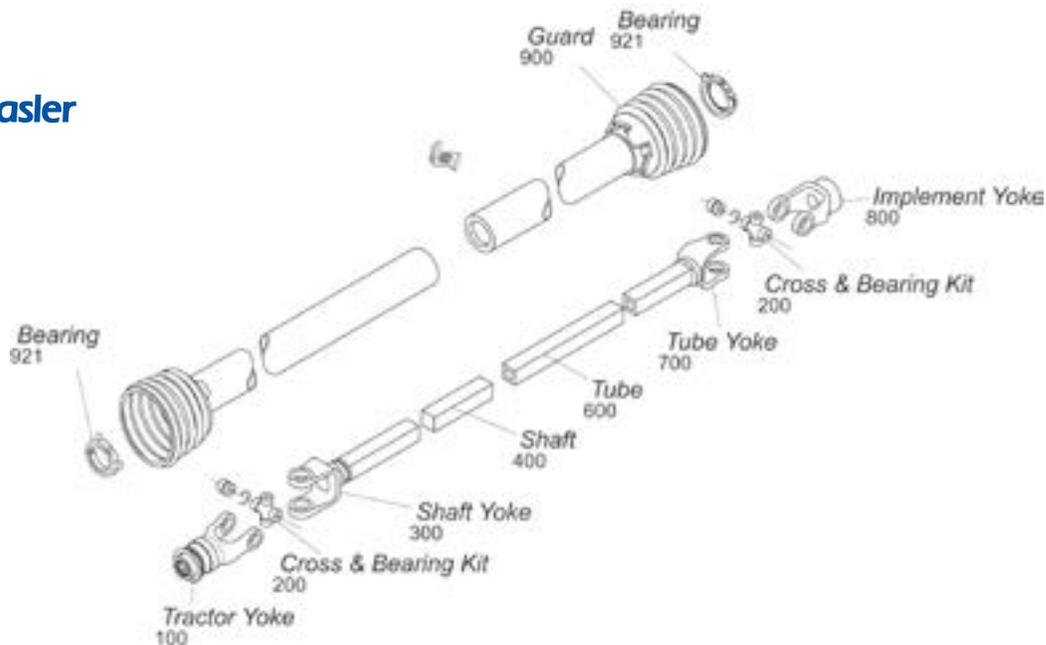
ITEM	QTY.	DESCRIPTION
4	1	Weld Yoke
5	1	Tubing
6	1	Slip Stub

PART NO.	ITEM	SERIES / DESCRIPTION
658-N32119	1	1350 Flange Yoke
658-N33488	2	1350 Slip Yoke
658-20053	3	1350 Cross & Bearing Kit
658-N32857	4	1350 Weld Yoke
658-N24304292	5	1350 Tubing 72"
658-N3401611	6	1350 Slip Stub Splined
658-N32159	1	1410 Flange Yoke
658-N33508	2	1410 Slip Yoke
658-20054	3	1410 Cross & Bearing Kit

PART NO.	ITEM	SERIES / DESCRIPTION
658-N32857	4	1410 Weld Yoke
658-N28306292	5	1410 Tubing 72"
658-N3401491	6	1410 Slip Stub Splined
658-N135F	—	1350/1410 Bolt Kit
658-N331601	2	1480 Slip Yoke
658-30188	3	1480 Cross & Bearing Kit
658-N431241	2	1550 Slip Yoke
658-5155X	3	1550 Cross & Bearing Kit

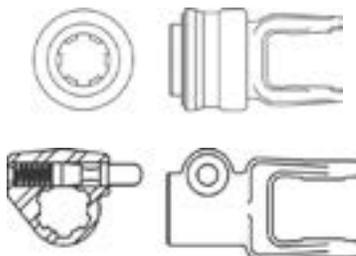


PTO PARTS – 6 SERIES



CROSS & BEARING KIT — Snap Ring Type A

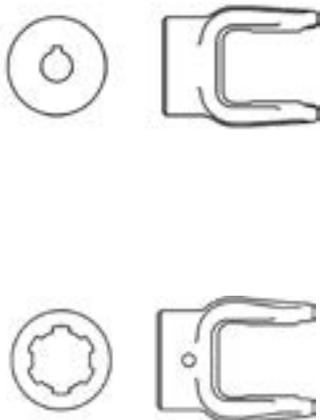
PART NO.	BEARING DIA.	LENGTH
971-2000600	31/32"	2-9/32"



TRACTOR YOKE

PART NO.	BORE	LOCKING DEVICE
971-1000606	1-3/8" - 6 Spline	Spring-Lok (Collar Type)
971-1020606	1-3/8" - 6 Spline	Quick Disconnect (Push Pin Type)
971-1020621	1-3/8" - 21 Spline	Quick Disconnect (Push Pin Type)

Repair Kits – Page 13-3



IMPLEMENT YOKE — Round Bore with Keyway & Set Screw

PART NO.	BORE	KEYWAY
971-8000610	5/8"	3/16"
971-8000612	3/4"	3/16"
971-8060614	7/8"	3/16" & 1/4" (Double)
971-8000615	15/16"	1/4"
971-8060616	1"	3/16" & 1/4" (Double)
971-8060618	1-1/8"	1/4" & 5/16" (Double)
971-8060620	1-1/4"	1/4" & 5/16" (Double)

IMPLEMENT YOKE — Spline

PART NO.	BORE	PIN HOLE
971-8010618	1-1/8" - 6 Spline	1/4"
971-8010606	1-3/8" - 6 Spline	1/4"



PTO PARTS – 6 SERIES (CONT.)

IMPLEMENT YOKE — Shear

PART NO.	BORE	HOLE SIZE
971-8020616	1"	1/4"
971-8020618	1-1/8"	1/4"
971-8020620	1-1/4"	1/4"



IMPLEMENT YOKE — Square with Set Screw

PART NO.	BORE
971-8040612	3/4"
971-8040614	7/8"
971-8040616	1"
971-8040618	1-1/8"



SHAFT WELD YOKE

PART NO.	BORE	USE WITH SHAFT NO.
971-3000600	3/4" x 7/8" Rect.	350-138121412



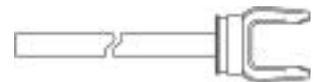
TUBE WELD YOKE

PART NO.	BORE	USE WITH TUBE NO.
971-7000600	1" x 1-1/8" Rect.	350-138161812



YOKE & SHAFT ASSEMBLY

PART NO.	SHAFT	CENTER CROSS & BEARING TO END OF SHAFT
971-10000648	3/4" x 7/8"	38-3/4"



NOTE:
Repair Tubing &
Shafting – Page 13-4

YOKE & TUBE ASSEMBLY

PART NO.	FITS SHAFT	CENTER CROSS & BEARING TO END OF TUBE
971-11000648	3/4" x 7/8"	38-3/4"



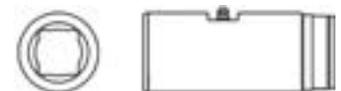
PLASTIC GUARD — Order Bearings as Required

PART NO.	DRIVELINE LENGTH
971-9002548	48"
971-9002560	60"
971-9210600	Bearing Kit

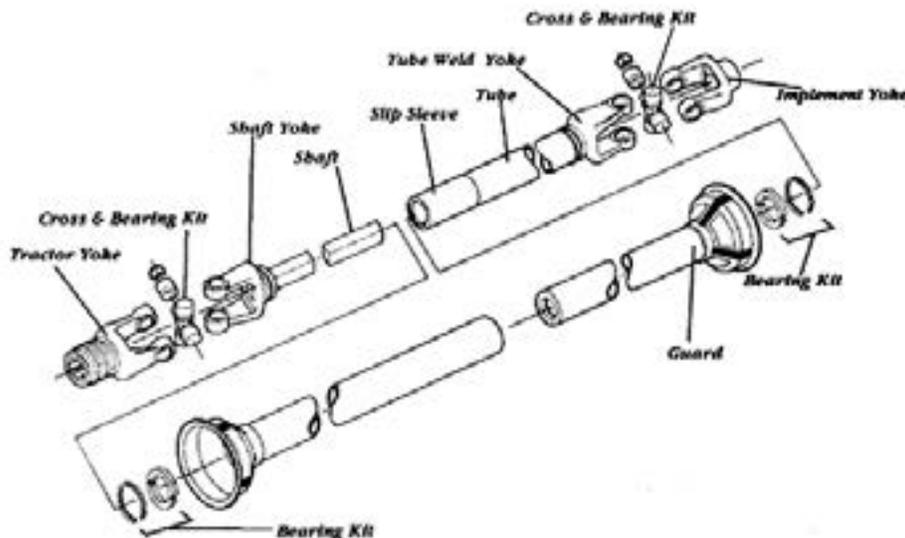


SLIP SLEEVE — 4" Long with Grease Groove

PART NO.	BORE	FITS TUBE SIZE
971-5100600	3/4" x 7/8" Rect.	1-1/2"

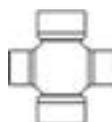


PTO PARTS – 1800 SERIES



CROSS & BEARING KIT — Snap Ring Type A

PART NO.	BEARING DIAMETER	LENGTH
971-2001875	1"	3-7/16"

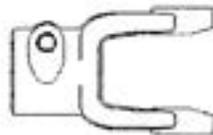


TRACTOR YOKE

PART NO.	BORE	LOCKING DEVICE
658-187403	1-3/8" - 6 Spline	Quick Disconnect (Push Pin Type)
658-187406	1-3/8" - 21 Spline	Quick Disconnect (Push Pin Type)



Quick Disconnect



IMPLEMENT YOKE — Spline

PART NO.	BORE	HOLE SIZE
658-187132	1-3/8" - 6 Spline	1/2"



IMPLEMENT YOKE — Round Bore with Keyway

PART NO.	ROD	KEYWAY
658-187115	1"	1/4"
658-187117	1-1/8"	5/16"
658-187119	1-1/4"	5/16"
658-187120	1-3/8"	5/16"
658-187313	1-1/2"	3/8"



IMPLEMENT YOKE — Square

PART NO.	BORE
658-171A8	1" x 1-1/8"
658-187125	1"
658-187127	1-1/4"

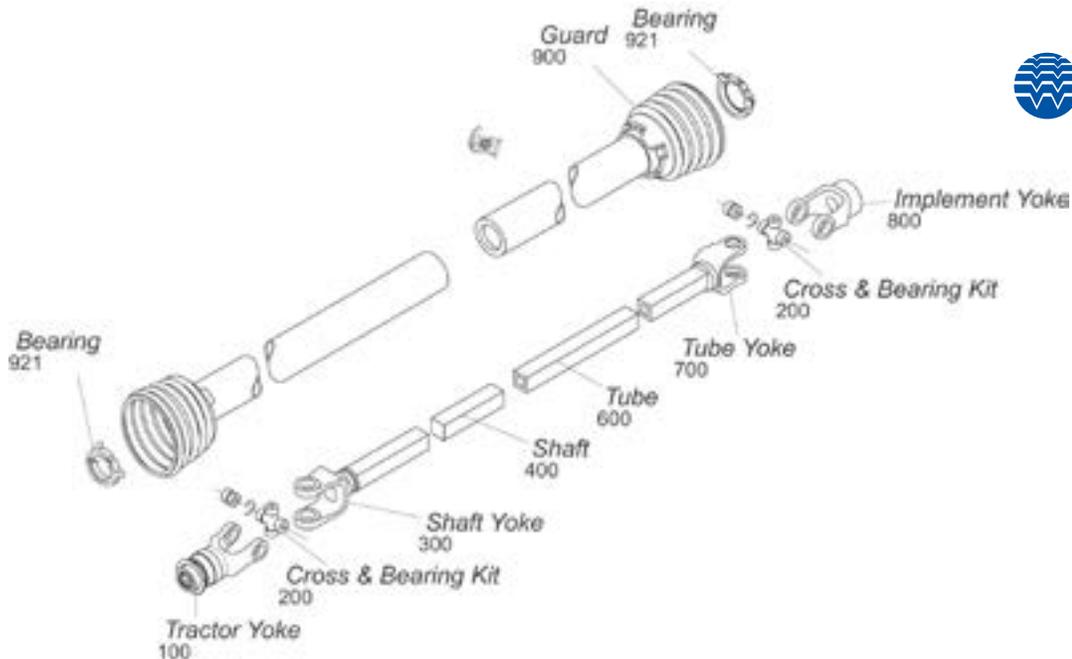


Repair Kits – Page 13-3



To Order Call Toll Free 877-55 GO SMA 877-554-6762

PTO PARTS – 12 SERIES



CROSS & BEARING KIT — Snap Ring Type A

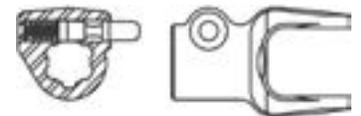
PART NO.	BEARING DIAMETER	LENGTH
971-2001200	1-1/16"	2-1/2"
971-2011200*	1-1/16"	2-1/2"

*E-Kit Offers Extended Lubrication, Grease Every 50-250 Hours



TRACTOR YOKE — Quick Disconnect

PART NO.	BORE	LOCKING DEVICE
971-1021206	1-3/8" - 6 Spline	Quick Disconnect (Push Pin Type)
971-1021221	1-3/8" - 21 Spline	Quick Disconnect (Push Pin Type)



Repair Kits – Page 13-3

TRACTOR YOKE — Spring-Lok

PART NO.	BORE	LOCKING DEVICE
971-1001206	1-3/8" - 6 Spline	Spring-Lok (Collar Type)
971-1001221	1-3/8" - 21 Spline	Spring-Lok (Collar Type)



Spring-Lok

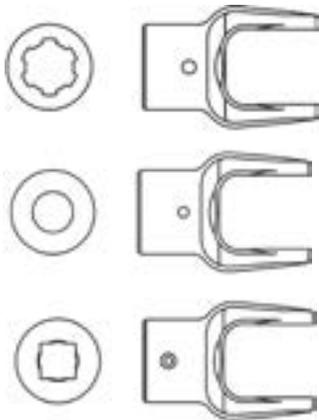
IMPLEMENT YOKE — Round Bore with Keyway & Set Screw

PART NO.	BORE	KEYWAY
971-8001214	7/8"	3/16"
971-8001215	15/16"	1/4"
971-8001216	1"	1/4"
971-8061218	1-1/8"	1/4" & 5/16" (Double)
971-8061220	1-1/4"	1/4" & 5/16" (Double)
971-8001222	1-3/8"	5/16"



PTO PARTS – 12 SERIES (CONT.)

IMPLEMENT YOKE — Spline, Shear & Square



PART NO.	BORE	HOLE SIZE	TYPE
971-8011218	1-1/8" - 6	21/64"	Spline
971-8011206	1-3/8" - 6	21/64"	Spline
971-8021216	1"	1/4"	Shear
971-8021218	1-1/8"	1/4"	Shear
971-8021220	1-1/4"	1/4"	Shear
971-8041214	7/8"	(Set Screw)	Square
971-8041216	1"	(Set Screw)	Square
971-8041218	1-1/8"	(Set Screw)	Square
971-8041220	1-1/4"	(Set Screw)	Square

SHAFT WELD YOKE



PART NO.	BORE	USE WITH SHAFT NO.
971-3001200	1" x 1-1/8" Rect.	350-138161812

TUBE WELD YOKE



PART NO.	BORE	USE WITH TUBE NO.
971-7001200	1-1/4" x 1-3/8" Rect.	350-134161812
971-7011200	2" Round	350-58256410

SLIP SLEEVE — 5" Long with Grease Groove



PART NO.	BORE
971-5001400	1" x 1-1/8" Rect.

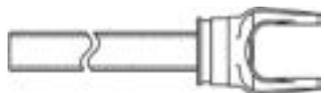
YOKE & SHAFT ASSEMBLY



NOTE:
Repair Tubing &
Shafting – Page 13-4

PART NO.	SHAFT	CENTER CROSS & BEARING TO END OF SHAFT
971-10001248	1" X 1-1/8"	37-3/8"

YOKE & TUBE ASSEMBLY



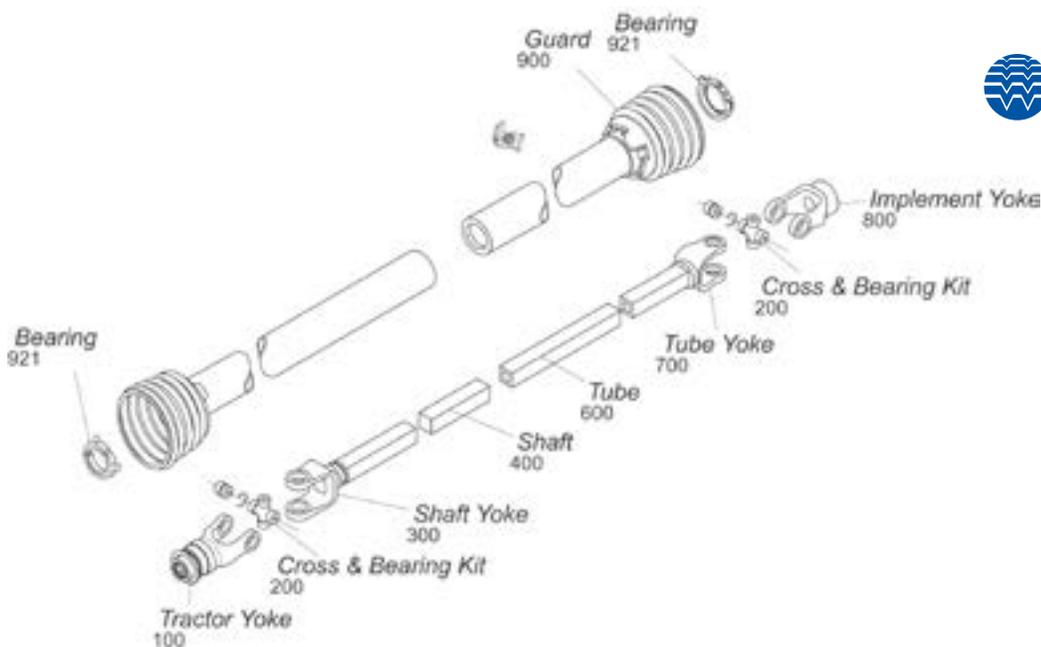
PART NO.	FITS SHAFT	CENTER CROSS & BEARING TO END OF TUBE
971-11001248	1" X 1-1/8"	37-3/8"

PLASTIC GUARD — Order Bearings as Required



PART NO.	DRIVELINE LENGTH
971-9002548	48"
971-9002560	60"
971-9211200	Bearing Kit

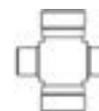
PTO PARTS – 14 SERIES



CROSS & BEARING KIT — Snap Ring Type B

PART NO.	BEARING DIAMETER	LENGTH
971-2001400	1-1/8"	2-5/8"
971-2011400*	1-1/8"	2-5/8"

* E-Kit Offers Extended Lubrication, Grease Every 50-250 Hours



TRACTOR YOKE — Quick Disconnect

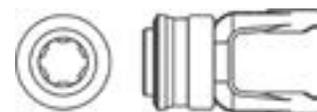
PART NO.	BORE	LOCKING DEVICE
971-1021406	1-3/8" - 6 Spline	Quick Disconnect (Push Pin Type)
971-1021421	1-3/8" - 21 Spline	Quick Disconnect (Push Pin Type)



Repair Kits – Page 13-3

TRACTOR YOKE — Spring-Lok

PART NO.	BORE	LOCKING DEVICE
971-1001406	1-3/8" - 6 Spline	Spring-Lok (Collar Type)
971-1001421	1-3/8" - 21 Spline	Spring-Lok (Collar Type)



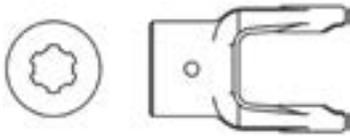
Spring-Lok

IMPLEMENT YOKE — Round Bore with Keyway & Set Screw

PART NO.	BORE	KEYWAY
971-8001416	1"	1/4"
971-8061418	1-1/8"	1/4" & 5/16" (Double)
971-8001419	1-3/16"	1/4"
971-8061420	1-1/4"	1/4" & 5/16" (Double)
971-8001422	1-3/8"	5-16"
971-8001423	1-7/16"	3/8"
971-8001424	1-1/2"	3/8"

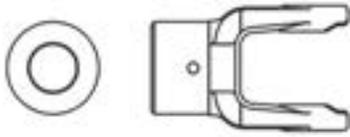


PTO PARTS – 14 SERIES (CONT.)



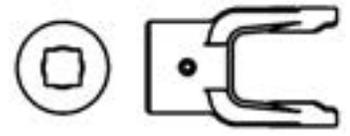
IMPLEMENT YOKE — Spline Bore

PART NO.	BORE	PIN HOLE
971-8011418	1-1/8" - 6 Spline	21/64"
971-8011406	1-3/8" - 6 Spline	21/64"



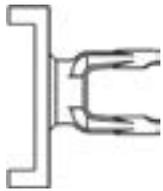
IMPLEMENT YOKE — Shear Pin

PART NO.	BORE	PIN HOLE
971-8021418	1-1/8"	1/4"
971-8021420	1-1/4"	1/4"
971-8021422	1-3/8"	1/4" & 1/2" (Double)
971-8021424	1-1/2"	1/4"



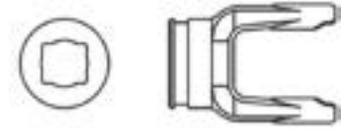
IMPLEMENT YOKE — Square Bore with Set Screw

PART NO.	BORE
971-8041414	7/8"
971-8041416	1"
971-8041418	1-1/8"
971-8041419	1-3/16"
971-8041420	1-1/4"



IMPLEMENT YOKE — Torque Limiter Flange

PART NO.	DESCRIPTION
971-8031400	Flange (Fits Great Lakes Clutch)
971-6318	Bushing



SHAFT WELD YOKE

PART NO.	BORE	USE WITH SHAFT NO.
971-3001400	1" x 1-1/8" Rect.	350-138161812



TUBE WELD YOKE

PART NO.	BORE	USE WITH TUBE NO.
971-7001400	1-1/4" x 1-3/8" Rect.	350-134161812
971-7011400	2" Round	350-58256410



SLIP SLEEVE — 5" Long with Grease Groove

PART NO.	BORE	FOR 2" TUBES
971-5001400	1" x 1-1/8" Rect.	350-58256410

PTO PARTS – 14 SERIES (CONT.)

YOKE & SHAFT ASSEMBLY

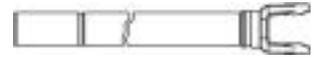
PART NO.	SHAFT	CENTER CROSS & BEARING	TO END OF SHAFT
971-10001448	1" x 1-1/8"	35-5/8"	



NOTE:
Repair Tubing &
Shafting – Page 13-4

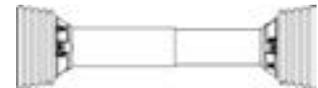
YOKE & TUBE ASSEMBLY

PART NO.	TUBE	CENTER CROSS & BEARING	TO END OF TUBE
971-11001448	1" x 1-1/8" Rect.	36-1/8"	



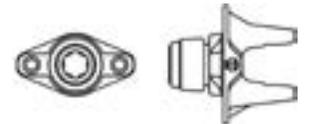
PLASTIC GUARD — Order Bearings as Required

PART NO.	DRIVELINE LENGTH
971-9002548	48"
971-9002560	60"
971-9211200	Bearing Kit

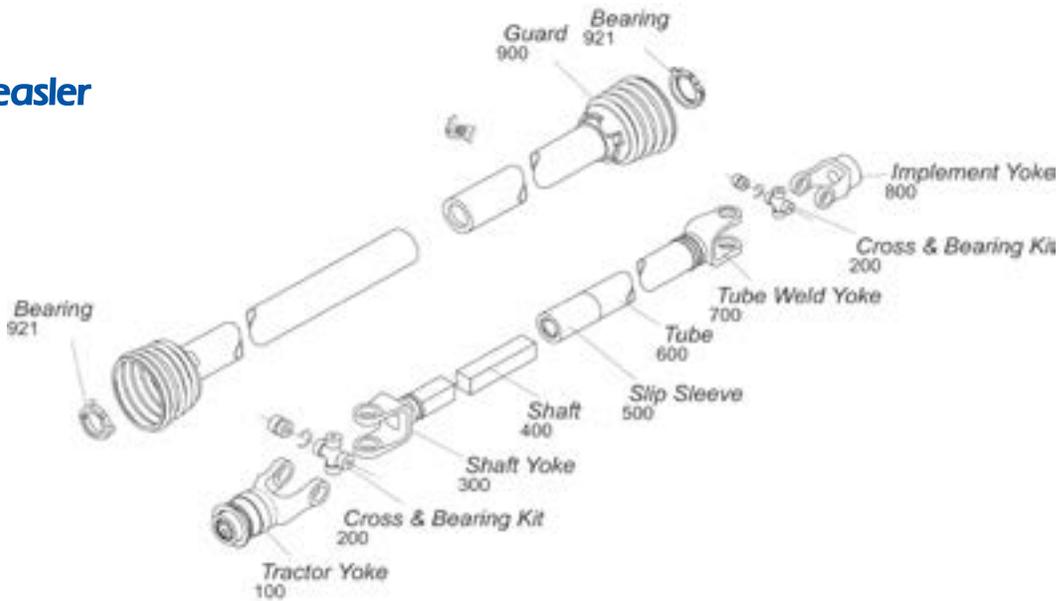


BALL SHEAR DEVICE — with Spring- Lok

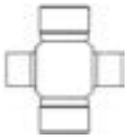
PART NO.	BORE	SHEAR BOLT
971-1041406	1-3/8" x 6 Spline	3/8"-16 Grade 5
971-1041421	1-3/8" x 21 Spline	5/16"-18 Grade 5



PTO PARTS – 35 SERIES



CROSS & BEARING KIT — Snap Ring Type B



PART NO.	BEARING DIAMETER	LENGTH
971-2003500	1-1/4"	3-7/32"
971-2013500*	1-1/4"	3-7/32"

*E-Kit Offers Extended Lubrication, Grease Every 50-250 Hours

TRACTOR YOKE — Quick Disconnect



PART NO.	BORE	LOCKING DEVICE
971-1023506	1-3/8" - 6 Spline	Quick Disconnect (Push Pin Type)
971-1023521	1-3/8" - 21 Spline	Quick Disconnect (Push Pin Type)
971-1023520	1-3/4" - 20 Spline	Quick Disconnect (Push Pin Type)

TRACTOR YOKE — Safety Slide Lock



Repair Kits – Page 13-3

PART NO.	BORE	LOCKING DEVICE
971-1013506	1-3/8" - 6 Spline	Safety Slide Lock
971-1013521	1-3/8" - 21 Spline	Safety Slide Lock

IMPLEMENT YOKE — Clamp Type



PART NO.	BORE
971-8073521	1-3/8" - 21 Spline
971-8073520	1-3/4" - 20 Spline

STUB SHAFT



PART NO.	BORE
658-2247	1-3/8" - 6 Spline

UNIVERSAL JOINT



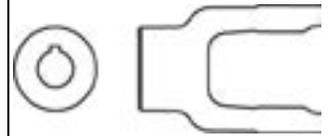
PART NO.	DIM. A	DIM. B
971-15063500	1-3/16" x 6-Spl.QD	1-3/16" Sq.



PTO PARTS – 35 SERIES (CONT.)

IMPLEMENT YOKE — Round & Square with Set Screw

PART NO.	BORE	KEYWAY	TYPE
971-8003516	1"	1/4"	Round
971-8003518	1-1/8"	1/4"	Round
971-8003519	1-3/16"	1/4"	Round
971-8063520	1-1/4"	1/4" & 5/16" (Double)	Round
971-8063522	1-3/8"	5/16" & 3/8" (Double)	Round
971-8003523	1-7/16"	3/8"	Round
971-8003524	1-1/2"	3/8"	Round
971-8003528	1-3/4"	3/8"	Round
971-8043516	1"	—	Square
971-8043518	1-1/8"	—	Square
971-8043519	1-3/16"	—	Square
971-8043520	1-1/4"	—	Square
971-8043524	1-1/2"	—	Square
971-8043526	1-5/8"	—	Square



IMPLEMENT YOKE — Spline & Shear

PART NO.	BORE	HOLE SIZE	TYPE
971-8013506	1-3/8" - 6 Spline	21/64"	Spline
971-8013521	1-3/8" - 21 Spline	21/64"	Spline
658-221226	1-3/8" - 6 Spline	1/2"-20	Spline
658-1220	Set Screw	—	Spline
971-8023520	1-1/4"	1/4"	Shear
971-8023522	1-3/8"	1/2"	Shear
971-8023524	1-1/2"	1/4"	Shear



IMPLEMENT YOKE — Torque Limiter Flange

PART NO.	DESCRIPTION
971-8033500	Yoke (Fits Great Lakes Clutch)
971-6318	Bushing



SHAFT WELD YOKE with Bearing Groove

PART NO.	BORE	USE WITH SHAFT NO.
971-3003500	1-3/16" Sq.	350-136190012



TUBE WELD YOKE with Bearing Groove

PART NO.	FITS TUBE SIZE	USE WITH TUBE NO.
971-7013500	2-1/8"	250-582256610
971-7033500	2-1/4" w/ Bore*	350-58256810
971-7023500	2-1/8"	Uses 14 GA Tube

*Bore through for telescoping shaft



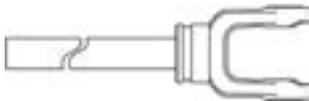
PTO PARTS – 35 SERIES (CONT.)

SLIP SLEEVE — 5" Long with Grease Groove



PART NO.	BORE	FOR 2-1/8", 2-1/4" & 2-1/2" TUBES
971-5003500	1-3/16" Sq.	350-58256610 (2-1/8")
971-5013500	1-3/16" Sq.	350-58256810 (2-1/4")
971-5053500	1-11/16" x 20-Spl.	350-58257210 (2-1/2")

YOKE & SHAFT ASSEMBLY — 1-3/16" Square Shaft



PART NO.	O.E.M. NO.	DRIVELINE LENGTH	CENTER CROSS & BEARING TO END OF SHAFT
971-10003517	327 Bushhog	31"	17.38"
971-10003522	128 Bushhog	36"	21.88"
971-10003529	332 Bushhog	43"	29.25"
971-10003539	402 Bushhog	53"	39.38"
971-10003548	609, 709 J.D.	48"	33.19"

NOTE:
Repair Tubing &
Shafting – Page 13-4

YOKE, TUBE & SLEEVE ASSEMBLY — 1-3/16" Square Shaft



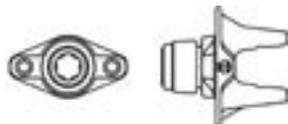
PART NO.	O.E.M. NO.	DRIVELINE LENGTH	CENTER CROSS & BEARING TO END OF TUBE
971-11003517	326 Bushog	31"	17.38"
971-11003522	127 Bushog	36"	21.88"
971-11003529	331 Bushog	43"	29.25"
971-11003539	401 Bushog	53"	39.38"
971-11003548	609, 709 J.D.	48"	34.69"

PLASTIC GUARD — Order Bearings as Required



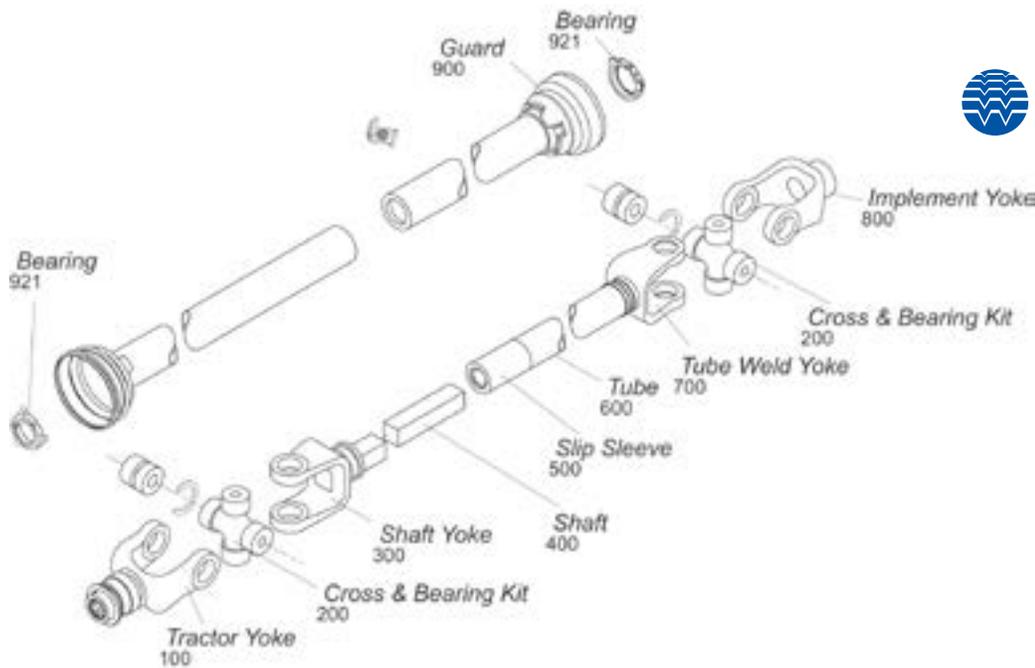
PART NO.	DRIVELINE LENGTH
971-9002548	48"
971-9002560	60"
971-9211200	Bearing Kit

BALL SHEAR DEVICE — with Safety Slide Lock



PART NO.	BORE	SHEAR BOLT
971-1043506	1-3/8" x 6 Spline	2-3/8"-16 Grade 5
971-1043520	1-3/4" x 20 Spline	2-3/8"-16 Grade 5
971-1043521	1-3/8" x 21 Spline	2-3/8"-16 Grade 5

PTO PARTS – 44 SERIES



CROSS & BEARING KIT — Snap Ring Type A

PART NO.	BEARING DIAMETER	LENGTH
971-2004400	1-5/16"	4"
971-2014400*	1-5/16"	4"

*E-Kit Offers Extended Lubrication, Grease Every 50-250 Hours



TRACTOR YOKE — Quick Disconnect & Slide Lock

PART NO.	BORE	LOCKING DEVICE
971-1024406	1-3/8" - 6 Spline	Quick Disconnect (Push Pin Type)
971-1024421	1-3/8" - 21 Spline	Quick Disconnect (Push Pin Type)
971-1024420	1-3/4" - 20 Spline	Quick Disconnect (Push Pin Type)
971-1014406	1-3/8" - 6 Spline	Safety Slide Lock
971-1014421	1-3/8" - 21 Spline	Safety Slide Lock



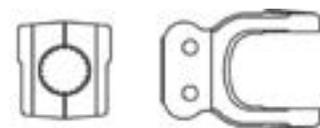
Quick Disconnect



Repair Kits – Page 13-3

IMPLEMENT YOKE — Clamp Type

PART NO.	BORE
971-8074406	1-3/8" - 6 Spline
971-8074420	1-3/4" - 20 Spline



IMPLEMENT YOKE — Round Bore with Keyway & Set Screw

PART NO.	BORE	KEYWAY
971-8004420	1-1/4"	1/4"
971-8064422	1-3/8"	1/4" & 5/16" Double
971-8064424	1-1/2"	5/16" & 3/8" Double
971-8004428	1-3/4"	3/8"
971-8004423	1-7/16"	3/8"



PTO PARTS - 44 SERIES (CONT.)



IMPLEMENT YOKE — Spline Bore

PART NO.	BORE	PIN HOLE
971-8014406	1-3/8" - 6 Spline	21/64"



IMPLEMENT YOKE — Torque Limiter Flange

PART NO.	DESCRIPTION
971-8034400	Yoke (Fits Great Lakes Clutch)



SHAFT WELD YOKE with Bearing Groove

PART NO.	BORE	USE WITH SHAFT NO.
971-3004400	1-5/16" Sq.	350-136210012



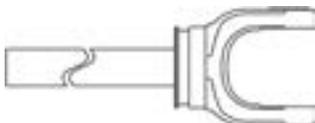
TUBE WELD YOKE with Bearing Groove

PART NO.	BORE	USE WITH SHAFT NO.
971-7014400	2-1/2" Rd.	350-582572



SLIP SLEEVE — 5" Long with Grease Groove

PART NO.	BORE	USE WITH SHAFT NO.
971-5004400	1-5/16" Sq.	350-58257210



YOKE & SHAFT ASSEMBLY

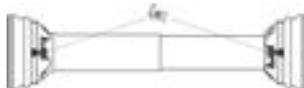
PART NO.	SHAFT	CENTER CROSS & BEARING TO END OF SHAFT
971-10004448	1-5/16" Sq.	33-1/8"

NOTE:
Repair Tubing &
Shafting — Page 13-4



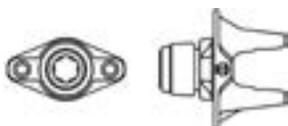
YOKE, TUBE & SLEEVE ASSEMBLY

PART NO.	BORE	CENTER CROSS & BEARING TO END OF TUBE
971-11004448	1-5/16"	35-5/8"
971-11004436	1-5/16"	24-1/8"



PLASTIC GUARD — Order Bearings as Required

PART NO.	DRIVELINE LENGTH
971-9023548	48"
971-9023560	60"
971-9214400	Bearing Kit



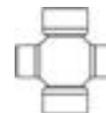
BALL SHEAR DEVICE — with Safety Slide Lock

PART NO.	BORE	SHEAR BOLT
971-1044406	1-3/8" x 6 Spline	2-3/8"-16 Grade 5
971-1044420	1-3/4" x 20 Spline	2-3/8"-16 Grade 5
971-1044421	1-3/8" x 21 Spline	2-3/8"-16 Grade 5

PTO PARTS – 2600 SERIES

CROSS & BEARING KIT — Snap Ring Type B

PART NO.	BEARING DIAMETER	LENGTH
971-2002600	1-3/8"	4-3/16"



TRACTOR YOKE — Quick Disconnect

PART NO.	BORE	LOCKING DEVICE
971-1022606	1-3/8" x 6 Spline	Quick Disconnect (Push in Type)
971-1022620	1-3/4" x 20 Spline	Quick Disconnect (Push in Type)
971-1022621	1-3/8" x 21 Spline	Quick Disconnect (Push in Type)



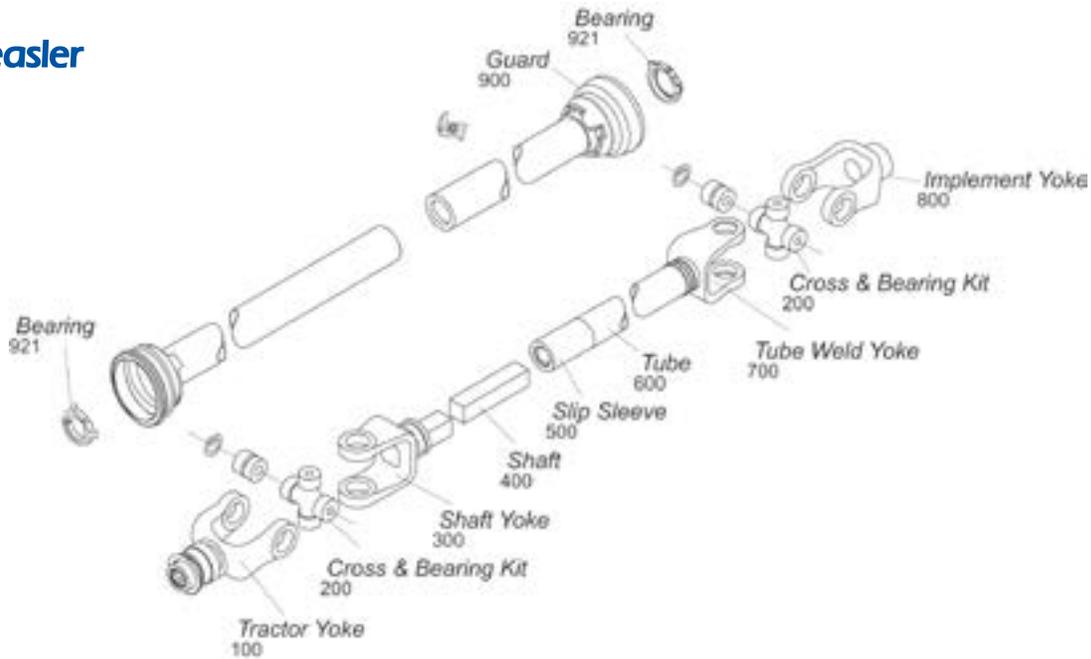
Repair Kits – Page 13-3

IMPLEMENT YOKE — Round Bore with Keyway & Set Screw

PART NO.	BORE	KEYWAY
971-8002622	1-3/8"	5/16"
971-8002624	1-1/2"	3/8"
971-8002628	1-3/4"	3/8"



PTO PARTS – 55 SERIES



CROSS & BEARING KIT — Snap Ring Type B



PART NO.	BEARING DIAMETER	LENGTH
971-2005500	1-17/32"	4-5/16"
971-2015500*	1-17/32"	4-5/16"

*E-Kit Offers Extended Lubrication, Grease Every 50-250 Hours

TRACTOR YOKE



Repair Kits – Page 13-3

PART NO.	BORE	LOCKING DEVICE
971-1025506	1-3/8" x 6 Spline	Quick Disconnect (Push Pin Type)
971-1025521	1-3/8" x 21 Spline	Quick Disconnect (Push Pin Type)
971-1025520	1-3/4" x 20 Spline	Quick Disconnect (Push Pin Type)

IMPLEMENT YOKE — Round Bore with Keyway & Set Screw



PART NO.	BORE	KEYWAY
971-8005522	1-3/8"	5/16"
971-8005524	1-1/2"	3/8"
971-8005528	1-3/4"	3/8"
971-8005532	2"	1/2"



IMPLEMENT YOKE — Clamp Type

PART NO.	BORE
971-8075520	1-3/4" x 20 Spline



PTO PARTS – 55 SERIES (CONT.)

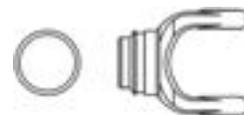
SHAFT WELD YOKE with Bearing Groove

PART NO.	BORE	USE WITH TUBE NO.
971-3005500	1-5/16" Square	350-136210012



TUBE WELD YOKE with Bearing Groove

PART NO.	FITS TUBE SIZE	USE WITH TUBE NO
971-7015500	2-1/2" Round	350-58257210



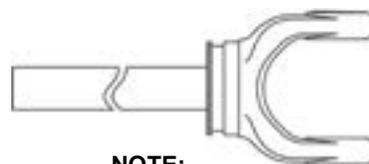
SLIP SLEEVE — 5" Long with Grease Groove

PART NO.	BORE	FOR 2-1/2" TUBE
971-5004400	1-5/16" Square	350-58257210



YOKE & SHAFT ASSEMBLY

PART NO.	SHAFT	CENTER CROSS & BEARING TO END OF SHAFT
971-10005548	1-5/16"	32-3/4"



NOTE:
Repair Tubing & Shafting
Page 13-4

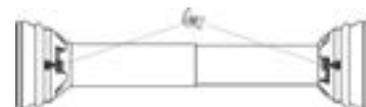
YOKE, TUBE & SLEEVE ASSEMBLY

PART NO.	BORE	CENTER CROSS & BEARING TO END OF SHAFT
971-11005548	1-5/16" Square	33-3/8"



PLASTIC GUARD — Order Bearing as Required

PART NO.	DRIVELINE LENGTH
971-9023548	48"
971-9023560	60"
971-9214400	Bearing Kit



BALL SHEAR DEVICE — with Safety Slide Lock

PART NO.	BORE	SHEAR BOLT
971-1045506	1-3/8" x 6 Spline	2-3/8"-16 Grade 5
971-1045520	1-3/4" x 20 Spline	2-3/8"-16 Grade 5
971-1045521	1-3/8" x 21 Spline	2-3/8"-16 Grade 5



EASY LOCK GUARDING SYSTEM

NORTH AMERICAN

SERIES	OLD GUARD	NEW GUARD	OLD NYLON BEARING KIT	NEW NYLON BEARING KIT
6	971-9000648	971-9002548	971-9200600	971-9210600
	971-9000660	971-9002560	971-9200600	971-9210600
W	971-9000748	971-9002548	971-9200141	971-9215170
12	971-9001248	971-9002548	971-9201200	971-9211200
	971-9001260	971-9002560	971-9201200	971-9211200
14	971-9001248	971-9002548	971-9201200	971-9211200
	971-9001260	971-9002560	971-9201200	971-9211200
35	971-9003548	971-9002548	971-9203500	971-9211200
	971-9003560	971-9002560	971-9203500	971-9211200
44	971-9004448	971-9023548	971-9204400	971-9214400
	971-9004460	971-9023560	971-9204400	971-9214400
55	971-9004448	971-9023548	971-9204400	971-9214400
	971-9004460	971-9023560	971-9204400	971-9214400

NOTE: All Guards Are Provided Without Nylon Bearings — Order Nylon Bearings Separately.

North American Series 6, 12, 14 & 35 nylon bearing kits are provided with 2 sets of bearings to help assure a proper set of nylon bearings are installed.



Weasler

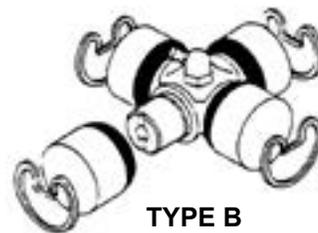
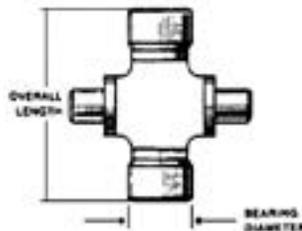


To Order Call Toll Free 877-55 GO SMA 877-554-6762

CROSS & BEARING KIT – METRIC



PART NO.	REPLACES	SERIES	STYLE	BEARING DIAMETER MM	OVERALL LENGTH MM	HP RATING AT 540 RPM
971-2006154	10121	1	Trilob	22	54	15
971-2008261	10221	2 or W2200	Trilob/Lemon	24	61.2	21
971-2008370	10321	3 or W-I	Trilob/Lemon	27	70	29
971-2008474	10421	4 or W2300	Trilob/Lemon	27	74.6	26
971-2006580	20521	5	Trilob	30.2	79.6	52
971-2008692	30621	6 or W220	Trilob/Lemon	30	92	64
971-2006794	30721	7	Trilob	35	94	79
971-2006806	30821	8	Trilob	35	106.5	100
971-2006908	30921	9	Trilob	41	108	120
971-2007155	11001	W2100	Lemon	22	54.8	16
971-2007676	22421	W2400	Lemon	32	76	53
971-2007890	21200	W-II	Lemon	34	90	60
971-2007989	32521	W2500	Lemon/Star	36	88.8	90
971-2007004	—	W2600	Lemon/Star	42	104	108
971-2007491	—	W2380	Lemon	23.8 & 27	74.6 & 91	38
971-2007694	—	W2480	Lemon/Star	27 & 32	76 & 94	53
971-2007906	—	W2580	Lemon/Star	32 & 36	88.8 & 106	89
971-2038692	New Style	2480CV	Lemon	30.2	92	—
971-2036806	New Style	2580CV	Star	34.94	106.5	—



TYPE B
Snap Ring Located
in Yoke (External)



EASY LOCK GUARDING SYSTEM – METRIC

SERIES	OLD GUARD	NEW GUARD	OLD NYLON BEARING KIT	NEW NYLON BEARING KIT
1	971-9008134	971-9002548	971-9600101	971-9615029
	971-9008148	971-9002548	971-9600101	971-9615029
	971-9008154	971-9002560	971-9600101	971-9615029
2	971-9008234	971-9002548	971-9600202	971-9612502
	971-9008248	971-9002548	971-9600202	971-9612502
	971-9008254	971-9002560	971-9600202	971-9612502
3 & 4	971-9008234	971-9002548	971-9600234	971-9612534
	971-9008248	971-9002548	971-9600234	971-9612534
	971-9008254	971-9002560	971-9600234	971-9612534
5	971-9008534	971-9023548	971-9600305	971-9613505
	971-9008548	971-9023548	971-9600305	971-9613505
	971-9008554	971-9023560	971-9600305	971-9613505
6	971-9008634	971-9023548	971-9600467	971-9613567
	971-9008648	971-9023548	971-9600467	971-9613567
	971-9008654	971-9023560	971-9600467	971-9613567
7	971-9008634	971-9023548	971-9600467	971-9613567
	971-9008648	971-9023548	971-9600467	971-9613567
	971-9008654	971-9023560	971-9600467	971-9613567
8	971-9006934	971-9004548	971-9600489	971-9614589
	971-9006948	971-9004548	971-9600489	971-9614589
	971-9006954	971-9004560	971-9600489	971-9614589
2100	971-9008134	971-9002548	971-9600105	971-9615005
	971-9008148	971-9002548	971-9600105	971-9615005
	971-9008154	971-9002560	971-9600105	971-9615005
2200	971-9008234	971-9002548	971-9600215	971-9610251
I	971-9008248	971-9002548	971-9600215	971-9610251
	971-9008254	971-9002560	971-9600215	971-9610251
2300	971-9008234	971-9002548	971-9600215	971-9610251
	971-9008248	971-9002548	971-9600215	971-9610251
	971-9008254	971-9002560	971-9600215	971-9610251
220	971-9008534	971-9023548	971-9600325	971-9613525
2400	971-9008548	971-9023548	971-9600325	971-9613525
2500	971-9008554	971-9023560	971-9600325	971-9613525



To Order Call Toll Free 877-55 GO SMA 877-554-6762

DRIVELINE COMPONENT DISPLAY – METRIC

971-12008000 DISPLAY

Contains:

QTY	PART NO.
TRACTOR YOKE	
	102-6106
	102-6506
	102-7606
	102-8206
	102-8306
	102-8406
	102-8606
LOCK YOKE REPAIR KIT	
	13006121
	13007138
CROSS & BEARING KIT	
2	200-6154
2	200-6580
2	200-6806
2	200-7155
2	200-7676
2	200-7989
2	200-8261
2	200-8370
4	200-8474
2	200-8692
INNER PROFILE YOKE	
	300-6126
	300-6229
	300-6336
	300-6436
	300-6545
	300-6645
	300-7234
	300-7639
ROLL PIN	
	508-0850
	508-0860
	508-0880
	508-1060
	508-1065
	508-1075
	508-1080
	508-1090

QTY	PART NO.
OUTER PROFILE YOKE	
	700-6236
	700-6343
	700-6443
	700-6552
	700-6654
	700-7241
	700-7648
IMPLEMENT YOKE	
	800-6510
	800-8208
	800-8210
	800-8310
	800-8311
	800-8410
	800-8411
	802-7110
	802-7611
	802-8435
GUARD	
2	900-2548
	902-3548
BEARING KIT (2 Per Kit)	
	961-5005
	961-5029
	961-2502
	961-2534
	961-3525
	961-3567



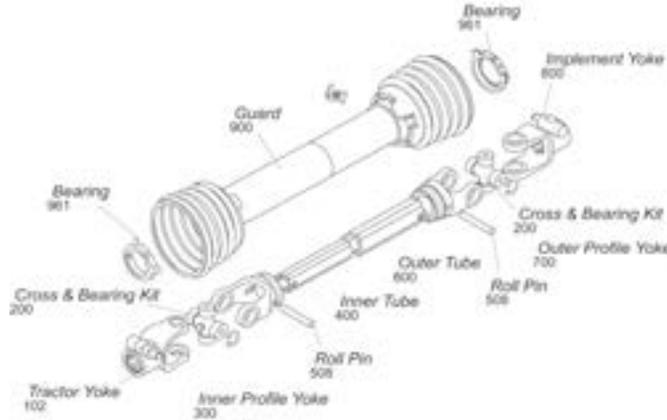
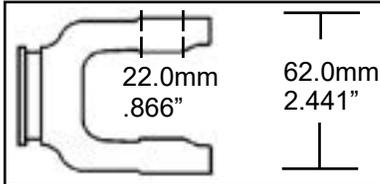
The Weasler Display Center is a dealer merchandiser that makes selling easy. The 48" x 66" floor fixture contains an inventory of the most popular sizes, including inner and outer profile tubes.



METRIC PTO IDENTIFIER

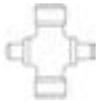
971-12008500
Transparency ID System

PTO PARTS, METRIC – 1 SERIES



Weasler

CROSS & BEARING KIT — Snap Ring Type B



PART NO.	BEARING DIAM-ETER	LENGTH
971-2006154	22mm / 7/8"	54mm / 2-1/8"
971-2016154*	22mm / 7/8"	54mm / 2-1/8"

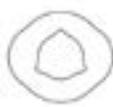
*E-Kit Offers Extended Lubrication, Grease Every 50-250 Hours



Repair Kits – Page 13-3

TRACTOR YOKE

PART NO.	BORE	LOCKING DEVICE
971-1026106	1-3/8" - 6 Spline	Quick Disconnect (Push Pin Type)
971-1026121	1-3/8" - 21 Spline	Quick Disconnect (Push Pin Type)



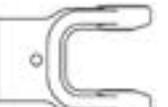
INNER & OUTER PROFILE Yoke with Bearing Groove

PART NO.	TYPE	BORE
971-3006126	Inner	27.5mm / 1-5/64"
971-7006133	Outer	33mm / 1-5/16"



INNER & OUTER TUBE

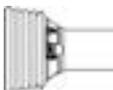
PART NO.	TYPE	O . D.	LENGTH	WALL THICKNESS
971-4046126	Inner	26mm / 1-1/32"	1000mm / 39-3/8"	3.5mm / 9/64"
971-4006126	Inner	26mm / 1-1/32"	1500mm / 59-1/16"	3.5mm / 9/64"
971-6046133	Outer	33mm / 1-5/16"	1000mm / 39-3/8"	2.6mm / 3/32"
971-6006133	Outer	33mm / 1-5/16"	1500mm / 59-1/16"	2.6mm / 3/32"



IMPLEMENT YOKE & ROLL PIN

PART NO.	BORE	HOLE SIZE	DIAM-ETER	LENGTH
971-8026110	31.75mm / 1-1/4"	1/4"		
971-5080850	(Roll Pin)		8mm / 5/16"	50mm / 1-1/32"

PLASTIC GUARD — Order Bearings as Required

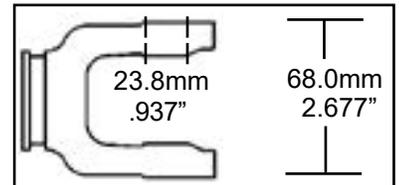
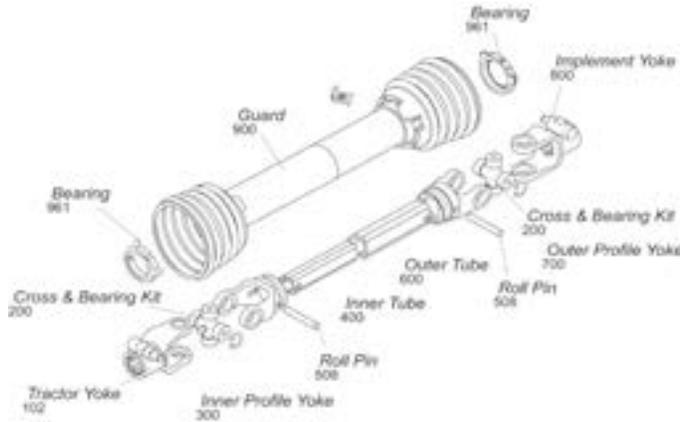


PART NO.	DRIVELINE LENGTH
971-9002548	48"
971-9002560	60"
971-9615029	Bearing Kit



To Order Call Toll Free 877-55 GO SMA 877-554-6762

PTO PARTS, METRIC – 2 SERIES



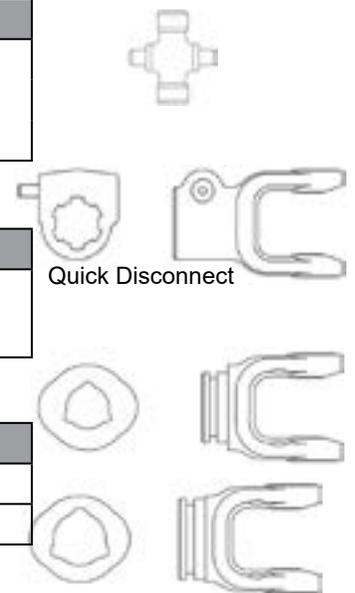
CROSS & BEARING KIT — Snap Ring Type B

PART NO.	BEARING DIAMETER	LENGTH
971-2008261	23.8mm / 15/16"	61.2mm / 2-13/32"
971-2018261*	23.8mm / 15/16"	61.2mm / 2-13/32"

*E-Kit Offers Extended Lubrication, Grease Every 50-250 Hours

TRACTOR YOKE

PART NO.	BORE	LOCKING DEVICE
971-1028206	1-3/8" - 6 Spline	Quick Disconnect (Push Pin Type)
971-1028221	1-3/8" - 21 Spline	Quick Disconnect (Push Pin Type)



INNER & OUTER PROFILE Yoke with Bearing Groove

PART NO.	TYPE	BORE
971-3006229	Inner	29mm / 1-5/32"
971-7006236	Outer	36mm / 1-13/32"

INNER & OUTER TUBE — Wall Thickness 3.4mm / 1/8"

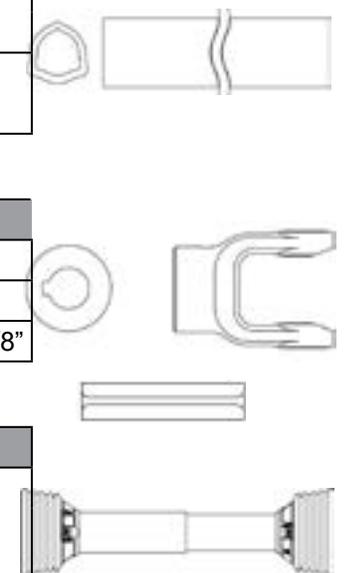
PART NO.	TYPE	O.D.	LENGTH
971-4046229	Inner	29mm / 1-5/32"	1000mm / 39-3/8"
971-4006229	Inner	29mm / 1-5/32"	1500mm / 59-1/16"
971-6046236	Outer	36mm / 1-13/32"	1000mm / 39-3/8"
971-6006236	Outer	36mm / 1-13/32"	1500mm / 59-1/16"

IMPLEMENT YOKE (with Keyway, Set Screw) & ROLL PIN

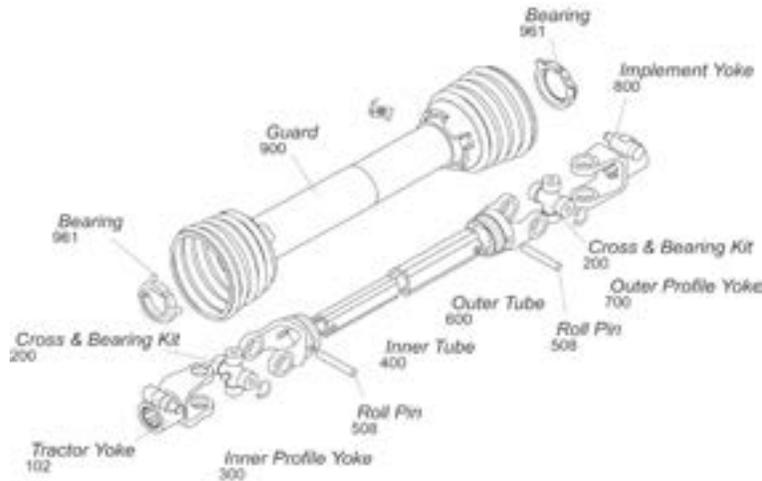
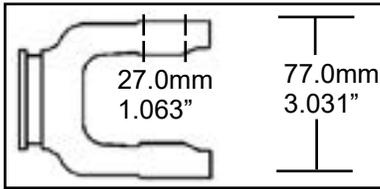
PART NO.	ROUND BORE	KEYWAY	DIAMETER	LENGTH
971-8008208	25.4mm / 1"	8mm / 5/16"		
971-8008210	31.75mm / 1-1/4"	6.35mm / 1/4"		
971-5080860	(Roll Pin)		8mm / 5/16"	60mm / 2-3/8"

PLASTIC GUARD — Order Bearings as Required

PART NO.	DRIVELINE LENGTH
971-9002548	48"
971-9002560	60"
971-9612502	Bearing Kit



PTO PARTS, METRIC – 3 SERIES



CROSS & BEARING KIT - Snap Ring Type B



PART NO.	BEARING DIAMETER	LENGTH
971-2008370	27mm 1-1/16"	70mm 2-3/4"

TRACTOR YOKE - Quick Disconnect (Pin Type)



Repair Kits – Page 13-3

PART NO.	BORE	LOCKING DEVICE
971-1028306	1-3/8" x 6 Spline	Quick Disconnect (Push Pin Type)
971-1028321	1-3/8" x 21 Spline	Quick Disconnect (Push Pin Type)

INNER PROFILE YOKE with Bearing Groove



PART NO.	BORE
971-3006336	36mm 1-13/32"

INNER TUBE - Wall Thickness 3.2mm / 1/8"



PART NO.	O. D.	LENGTH
971-6046236	36mm 1-13/32"	1000mm 39-3/8"
971-6006236	36mm 1-13/32"	1500mm 59-1/16"

OUTER PROFILE YOKE with Bearing Groove



PART NO.	BORE
971-7006343	44mm 1-47/64"

OUTER TUBE - Wall Thickness 3.4mm / 1/8"



PART NO.	O. D.	LENGTH
971-6046343	43mm 1-11/16"	1000mm 39-3/8"
971-6006343	43mm 1-11/16"	1500mm 59-1/16"

ROLL PIN



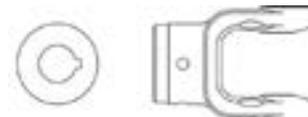
PART NO.	DIAMETER	LENGTH
971-5080860	8mm 5/16"	60mm 2-3/8"



PTO PARTS, METRIC – 3 SERIES (CONT.)

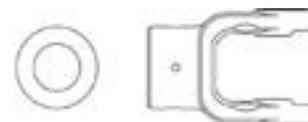
IMPLEMENT YOKE - Round Bore with Keyway & Set Screw

PART NO.	BORE		KEYWAY	
971-8008310	31.75mm	1-1/4"	6.35mm	1/4"
971-8008311	34.93mm	1-3/8"	7.95mm	5/16"



IMPLEMENT YOKE - Shear Pin with 1/2" Pin Hole

PART NO.	BORE	
971-8028335	35mm	1-3/8"

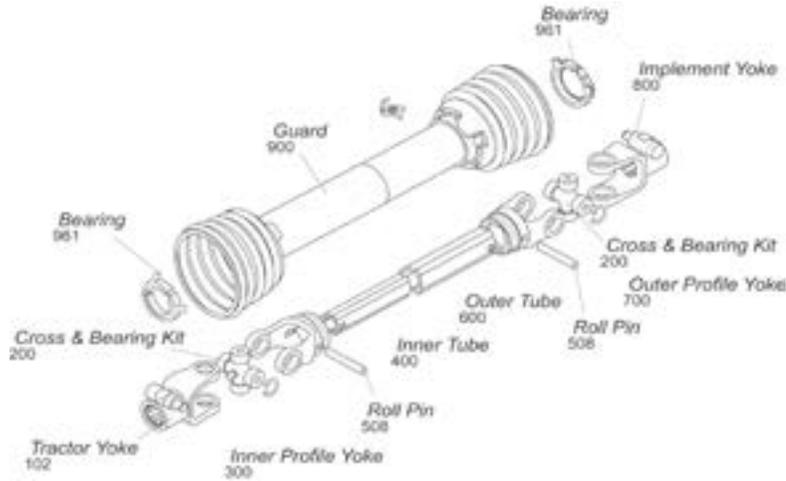
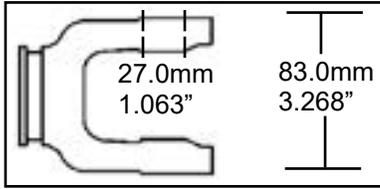


PLASTIC GUARD - Order Bearings as Required

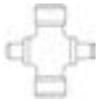
PART NO.	DRIVELINE LENGTH
971-9002548	48"
971-9002560	60"
971-9612534	Bearing Kit



PTO PARTS, METRIC – 4 SERIES

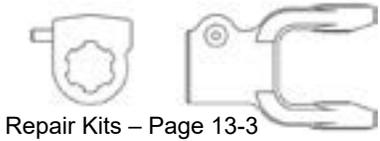


CROSS & BEARING KIT — Snap Ring Type B



PART NO.	BEARING DIAMETER	LENGTH
971-2008474	27mm 1-1/16"	74.6mm 2-15/16"
971-2018474*	27mm 1-1/16"	74.6mm 2-15/16"

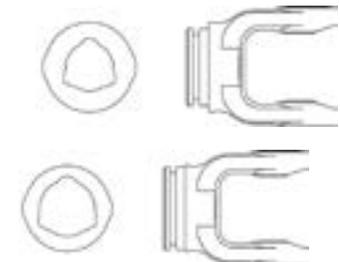
*E-Kit Offers Extended Lubrication, Grease Every 50-250 Hours



Repair Kits – Page 13-3

TRACTOR YOKE

PART NO.	BORE	LOCKING DEVICE
971-1028406	1-3/8" - 6 Spline	Quick Disconnect (Push Pin Type)
971-1028421	1-3/8" - 21 Spline	Quick Disconnect (Push Pin Type)



INNER & OUTER PROFILE YOKE with Bearing Groove

PART NO.	TYPE	BORE
971-3006436	Inner Profile	36mm 1-13/32"
971-7006443	Outer Profile	43mm 1-11/16"



INNER TUBE — Wall Thickness 4mm / 5/32"

PART NO.	O.D.	LENGTH
971-4046436	36mm 1-13/32"	1000mm 39-3/8"
971-4006436	36mm 1-13/32"	1500mm 59-1/16"



OUTER TUBE - Wall Thickness 3mm / 1/8"

PART NO.	O.D.	LENGTH
971-6006343	43mm 1-11/16"	1500mm 59-1/16"



ROLL PIN

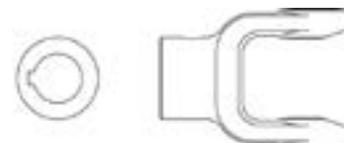
PART NO.	DIAMETER	LENGTH
971-5080860	8mm 5/16"	60mm 2-3/8"



PTO PARTS, METRIC – 4 SERIES (CONT.)

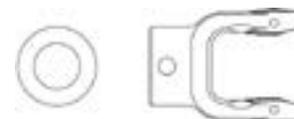
IMPLEMENT YOKE — Round Bore with Keyway & Set Screw

PART NO.	BORE		KEYWAY	
971-8008410	31.75mm	1-1/4"	6.35mm	1/4"
971-8008411	34.93mm	1-3/8"	7.95mm	5/16"



IMPLEMENT YOKE — Shear Pin with 1/2" Pin Hole

PART NO.	BORE	
971-8028435	35mm	1-3/8"

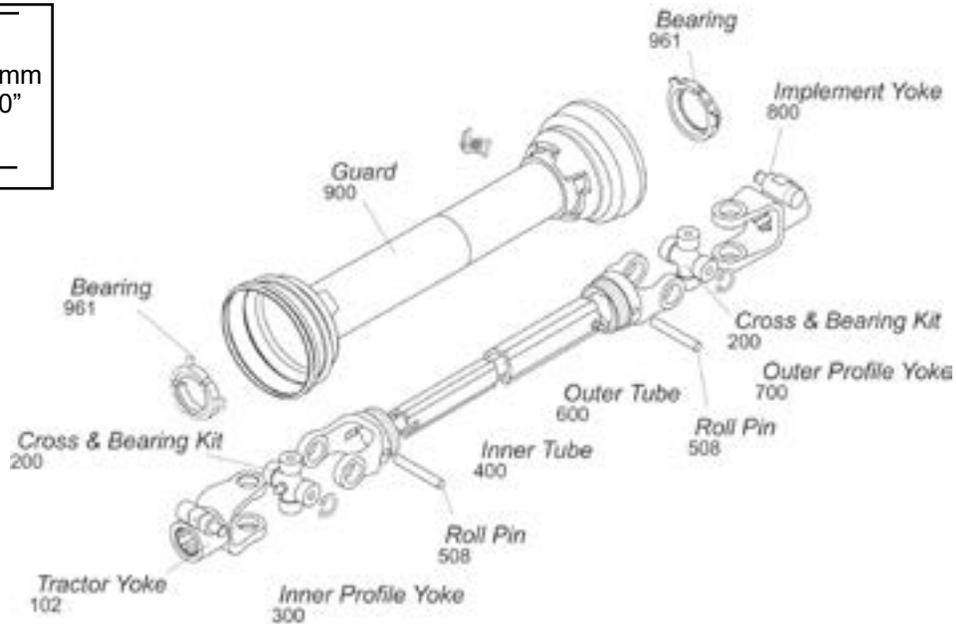
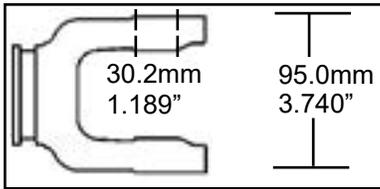


PLASTIC GUARD — Order Bearings as Needed

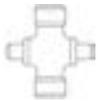
PART NO.	DRIVELINE LENGTH
971-9002548	48"
971-9002560	60"
971-9612534	Bearing Kit



PTO PARTS, METRIC – 5 SERIES



CROSS & BEARING KIT — Snap Ring Type B



PART NO.	BEARING DIAMETER	LENGTH
971-2006580	30.2mm 1-3/16"	79.4mm 3-1/8"
971-2016580*	30.2mm 1-3/16"	79.4mm 3-1/8"

*E-Kit Offers Extended Lubrication, Grease Every 50-250 Hours

TRACTOR YOKE



Repair Kits – Page 13-3

PART NO.	BORE	LOCKING DEVICE
971-1016506	1-3/8" - 6 Spline	Safety Slide Lock
971-1016521	1-3/8" - 21 Spline	Safety Slide Lock

TRACTOR YOKE



Quick Disconnect

PART NO.	BORE	LOCKING DEVICE
971-1026506	1-3/8" - 6 Spline	Quick Disconnect (Push Pin Type)
971-1026521	1-3/8" - 21 Spline	Quick Disconnect (Push Pin Type)
971-1026520	1-3/4" - 20 Spline	Quick Disconnect (Push Pin Type)

INNER PROFILE YOKE with Bearing Groove



PART NO.	BORE
971-3006545	45mm 1-25/32"

INNER TUBE — Wall Thickness 4mm / 5/32"



PART NO.	O. D.	LENGTH
971-4046545	45mm 1-25/32"	1000mm 39-3/8"
971-4006545	45mm 1-25/32"	1500mm 59-1/16"



PTO PARTS, METRIC – 5 SERIES (CONT.)

OUTER PROFILE YOKE with Bearing Groove

PART NO.	BORE
971-7006552	52mm 2-1/32"



OUTER TUBE — Wall Thickness 3mm / 1/8"

PART NO.	O. D.	LENGTH
971-6046552	51.5mm 2-1/32"	1000mm 39-3/8"
971-6006552	51.5mm 2-1/32"	1500mm 59-1/16"



ROLL PIN

PART NO.	DIAMETER	LENGTH
971-5081075	10mm 25/64"	75mm 2-61/64"



IMPLEMENT YOKE — with Keyway & Set Screw

PART NO.	ROUND BORE	KEYWAY
971-8006510	31.75mm 1-1/4"	6.35mm 1/4"
971-8006511	34.93mm 1-3/8"	7.95mm 5/16"



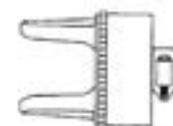
IMPLEMENT YOKE — Shear Pin with 1/2" Pin Hole

PART NO.	BORE
971-8026535	34.93mm 1-3/8"



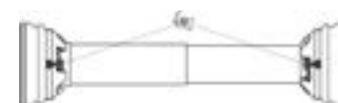
OVER-RUNNING CLUTCH YOKE — Quick Disconnect

PART NO.	BORE
442-38218	1-3/8" x 6 Spline



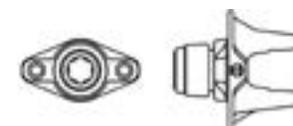
PLASTIC GUARD — Order Bearings as Needed

PART NO.	DRIVELINE LENGTH
971-9023548	48"
971-9023560	60"
971-9613505	Bearing Kit

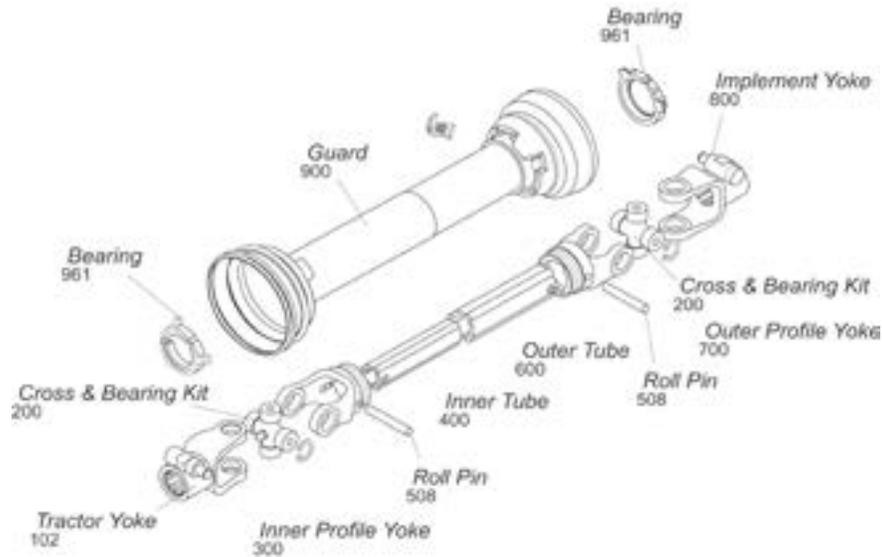
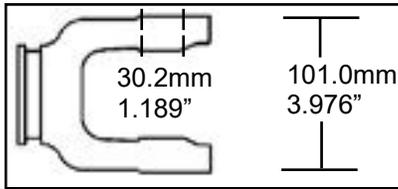


BALL SHEAR DEVICE — with Safety Slide Lock

PART NO.	BORE	SHEAR BOLT
971-1046506	1-3/8" x 6 Spline	3/8"-16 Grade 5
971-1046520	1-3/4" x 20 Spline	3/8"-16 Grade 5
971-1046521	1-3/8" x 21 Spline	3/8"-16 Grade 5



PTO PARTS, METRIC – 6 SERIES



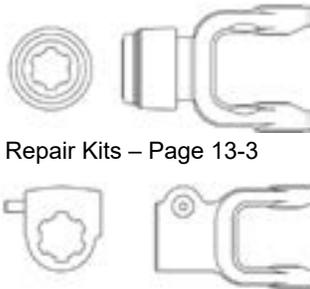
CROSS & BEARING KIT — Snap Ring Type B



PART NO.	BEARING DIAMETER	LENGTH
971-2008692	30.2mm 1-3/16"	92mm 3-5/8"
971-2018692*	30.2mm 1-3/16"	92mm 3-5/8"

*E-Kit Offers Extended Lubrication, Grease Every 50-250 Hours

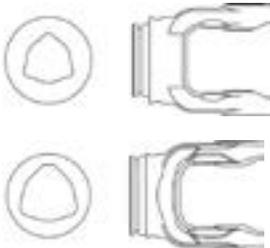
TRACTOR YOKE



Repair Kits – Page 13-3

PART NO.	BORE	LOCKING DEVICE
971-1018606	1-3/8" - 6 Spline	Safety Slide Lock
971-1018620	1-3/4" - 20 Spline	Safety Slide Lock
971-1018621	1-3/8" - 21 Spline	Safety Slide Lock
971-1028606	1-3/8" - 6 Spline	Quick Disconnect (Push PinType)
971-1028620	1-3/4" - 20 Spline	Quick Disconnect (Push PinType)
971-1028621	1-3/8" - 21 Spline	Quick Disconnect (Push PinType)

INNER & OUTER PROFILE YOKE with Bearing Groove



PART NO.	TYPE	BORE
971-3006645	Inner Profile	45.2mm 1-25/32"
971-7006654	Outer Profile	54.2mm 2-1/8"

INNER & OUTER TUBE



PART NO.	TYPE	O.D.	LENGTH	WALL THICKNESS
971-4006545	Inner Tube	45mm / 1-25/32"	1500mm / 59-1/16"	4mm / 5/32"
971-6046654	Outer Tube	54mm / 2-1/8"	1000mm / 39-3/8"	4.5mm / 3/16"
971-6006654	Outer Tube	54mm / 2-1/8"	1500mm / 59-1/16"	4.5mm / 3/16"



PTO PARTS, METRIC – 6 SERIES (CONT.)

IMPLEMENT YOKE — Clamp Type

PART NO.	BORE
971-8078606	1-3/8" x 6 Spline
971-8078620	1-3/4" x 20 Spline
971-8078621	1-3/8" x 21 Spline



ROLL PIN

PART NO.	DIAMETER	LENGTH
971-5081080	10mm 25/64"	80mm 3-5/32"



IMPLEMENT YOKE — with Keyway & Set Screw

PART NO.	ROUND BORE	KEYWAY
971-8008610	31.8mm 1-1/4"	6.4mm 1/4"
971-8008611	34.9mm 1-3/8"	8mm 5/16"



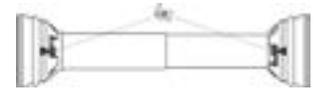
IMPLEMENT YOKE — Shear Pin with 1/2" Pin Hole

PART NO.	BORE
971-8028611	34.9mm 1-3/8"



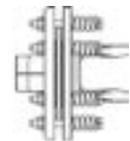
PLASTIC GUARD

PART NO.	DRIVELINE LENGTH
971-9023548	48"
971-9023560	60"
971-9613567	Bearing Kit



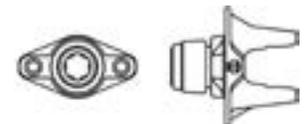
SLIP CLUTCH

PART NO.	DESCRIPTION	BORE
971-5608606	FD2	1-3/8" - 6 Spline
442-34574	FD4	1-3/4" - 20 Spline

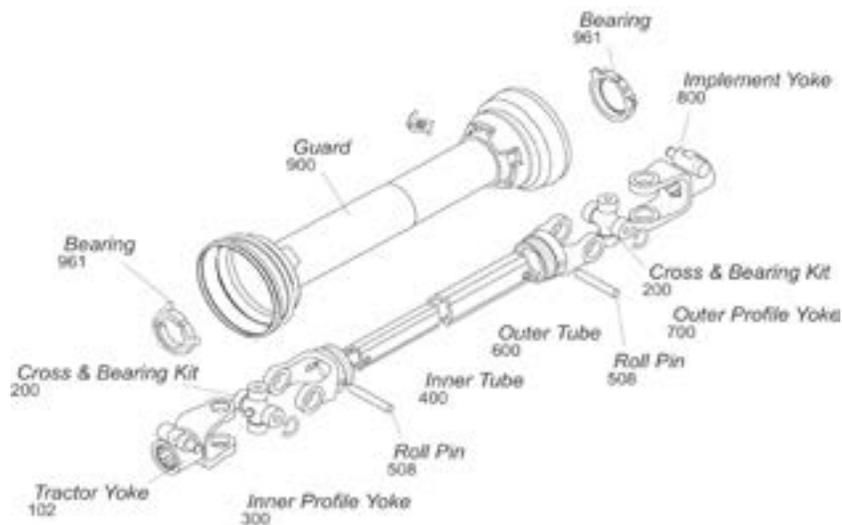
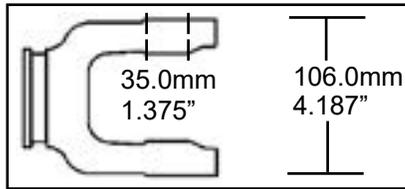


BALL SHEAR DEVICE — with Safety Slide Lock

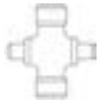
PART NO.	BORE	SHEAR BOLT
971-1048606	1-3/8" x 6 Spline	3/8"-16 Grade 5
971-1048620	1-3/4" x 20 Spline	3/8"-16 Grade 5
971-1048621	1-3/8" x 21 Spline	3/8"-16 Grade 5



PTO PARTS, METRIC – 7N SERIES



CROSS & BEARING KIT — Snap Ring Type B



PART NO.	BEARING DIAMETER	LENGTH
971-2006794	34.9mm 1-3/8"	94mm 3-45/64"
971-2016794*	34.9mm 1-3/8"	94mm 3-45/64"

*E-Kit Offers Extended Lubrication, Grease Every 50-250 Hours

TRACTOR YOKE



Repair Kits – Page 13-3

PART NO.	BORE	LOCKING DEVICE
971-1026706	1-3/8" - 6 Spline	Quick Disconnect (Push Pin Type)
971-1026721	1-3/8" - 21 Spline	Quick Disconnect (Push Pin Type)
971-1026720	1-3/4" - 20 Spline	Quick Disconnect (Push Pin Type)

INNER PROFILE YOKE with Bearing Groove



PART NO.	BORE
971-3006745	45mm 1-25/32"

INNER TUBE — Wall Thickness 5.5mm / 7/32"



PART NO.	O.D.	LENGTH
971-4046745	45mm 1-25/32"	1000mm 39-3/8"
971-4006745	45mm 1-25/32"	1500mm 59-1/16"

OUTER PROFILE YOKE with Bearing Groove



PART NO.	BORE
971-7006754	54mm 2-1/8"

ROLL PIN



PART NO.	DIAMETER	LENGTH
971-5081080	10mm 13/32"	80mm 3-5/32"



PTO PARTS, METRIC – 7N SERIES (CONT.)

OUTER TUBE - Wall Thickness 4mm / 5/32"

PART NO.	O.D.	LENGTH
971-6006654	54mm / 2-1/8"	1500mm / 59-1/16"



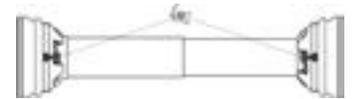
IMPLEMENT YOKE — with Keyway & Set Screw

PART NO.	ROUND BORE	KEYWAY
971-8006722	35mm / 1-3/8"	8mm / 5/16"

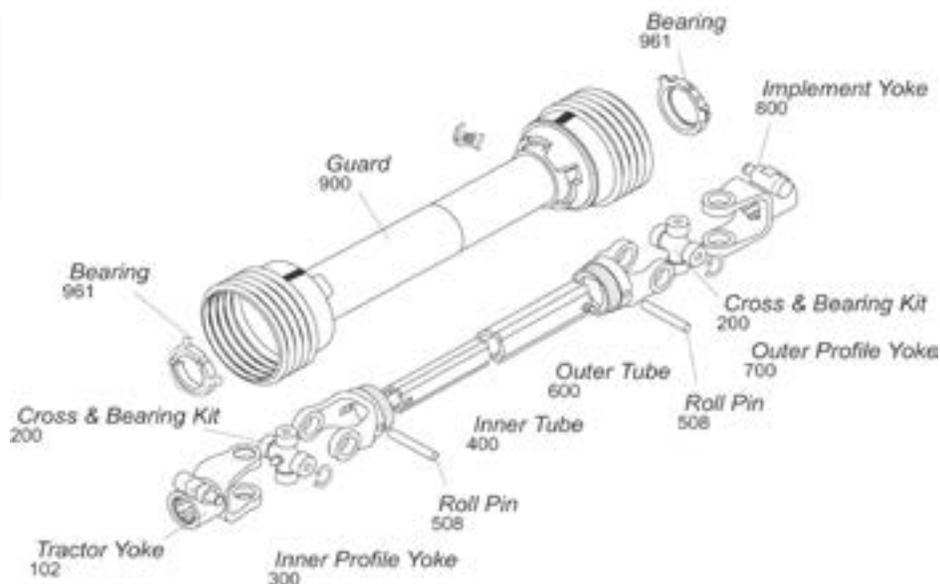
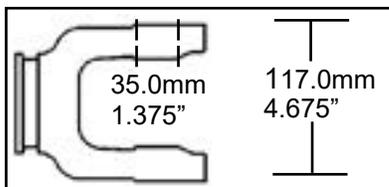


PLASTIC GUARD

PART NO.	DRIVELINE LENGTH
971-9023548	48"
971-9023560	60"
971-9613567	Bearing Kit

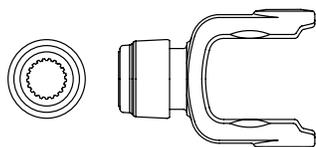


PTO PARTS, METRIC – 8 SERIES



CROSS & BEARING KIT — Snap Ring Type B

PART NO.	BEARING DIAMETER	LENGTH
971-2006806	35mm 1-3/8"	106.5mm 4-3/16"



Repair Kits – Page 13-3

TRACTOR YOKE

PART NO.	BORE	LOCKING DEVICE
971-1016820	1-3/4" - 20 Spline	Safety Slide Lock
971-1026806	1-3/8" - 6 Spline	Quick Disconnect (Push Pin Type)
971-1026821	1-3/8" - 21 Spline	Quick Disconnect (Push Pin Type)
971-1026820	1-3/4" - 20 Spline	Quick Disconnect (Push Pin Type)



Quick Disconnect

INNER PROFILE YOKE — Bearing Groove

PART NO.	BORE
971-3006854	54mm 2-1/8"



INNER TUBE — Wall Thickness 4mm / 5/32"

PART NO.	O.D.	LENGTH
971-4046854	54mm 2-1/8"	1000mm 39-3/8"
971-4006854	54mm 2-1/8"	1500mm 59-1/16"

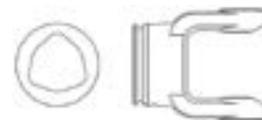


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PTO PARTS, METRIC – 8 SERIES (CONT.)

OUTER PROFILE YOKE — Bearing Groove

PART NO.	BORE	
971-7006863	63mm	2-31/64"



OUTER TUBE — Wall Thickness 4mm / 5/32"

PART NO.	O.D.		LENGTH	
971-6046863	63mm	2-31/64"	1000mm	39-3/8"
971-6006863	63mm	2-31/64"	1500mm	59-1/16"



ROLL PIN

PART NO.	DIAMETER		LENGTH	
971-5081280	12mm	15/32"	80mm	3-5/32"
971-5080880	8mm	5/16"	80mm	3-5/32"



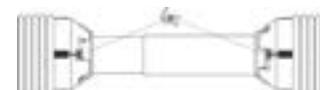
IMPLEMENT YOKE — with Keyway & Set Screw

PART NO.	ROUND BORE		KEYWAY	
971-8006822	35mm	1-3/8"	8mm	5/16"
971-8006824	38.1mm	1-1/2"	8mm	3/8"

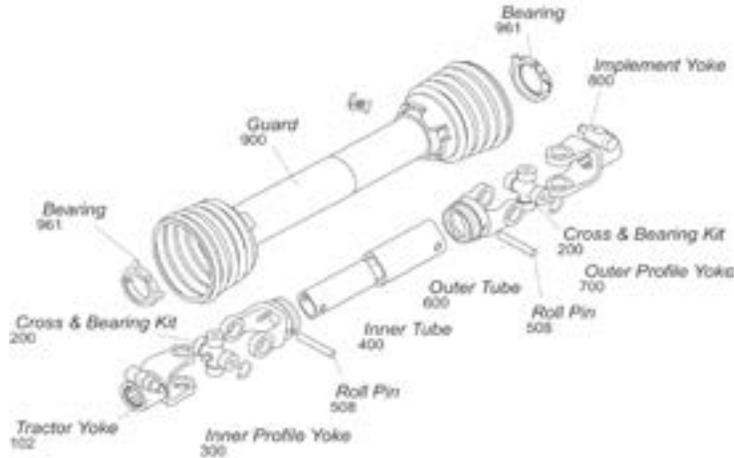
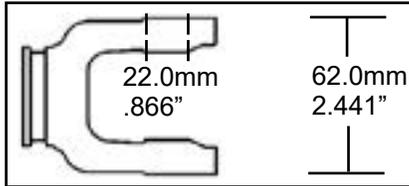


PLASTIC GUARD

PART NO.	DRIVELINE LENGTH
971-9004548	48"
971-9004560	60"
971-9614589	Bearing Kit

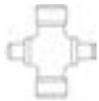


PTO PARTS, METRIC – 2100 SERIES



CROSS & BEARING KIT — Snap Ring Type B

PART NO.	BEARING DIAMETER	LENGTH
971-2007155	22mm 7/8"	54.8mm 2-7/32"



TRACTOR YOKE

PART NO.	BORE	LOCKING DEVICE
971-1027106	1-3/8" - 6 Spline	Quick Disconnect (Push Pin Type)



Repair Kits – Page 13-3

INNER & OUTER PROFILE YOKE — Bearing Groove

PART NO.	TYPE	BORE
971-3007123	Inner Profile	23.5mm 15/16"
971-7007130	Outer Profile	30mm 1-3/16"



INNER & OUTER TUBE

PART NO.	TYPE	O.D.	LENGTH	WALL THICKNESS
971-4047123	Inner Solid	23.5mm 15/16"	1000mm 39-3/8"	4mm / 5/32"
971-4007123	Inner Solid	23.5mm 15/16"	1500mm 59-1/16"	4mm / 5/32"
971-6047130	Outer	30mm 1-3/16"	1000mm 39-3/8"	2.8mm / 3/32"
971-6007130	Outer	30mm 1-3/16"	1500mm 59-1/16"	2.8mm / 3/32"



IMPLEMENT YOKE — Shear Pin

PART NO.	BORE
971-8027110	31.75mm / 1-1/4"



PLASTIC GUARD

PART NO.	DRIVELINE LENGTH
971-9002548	48"
971-9002560	60"
971-9615005	Bearing Kit

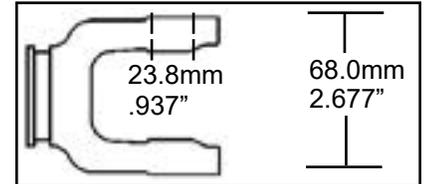
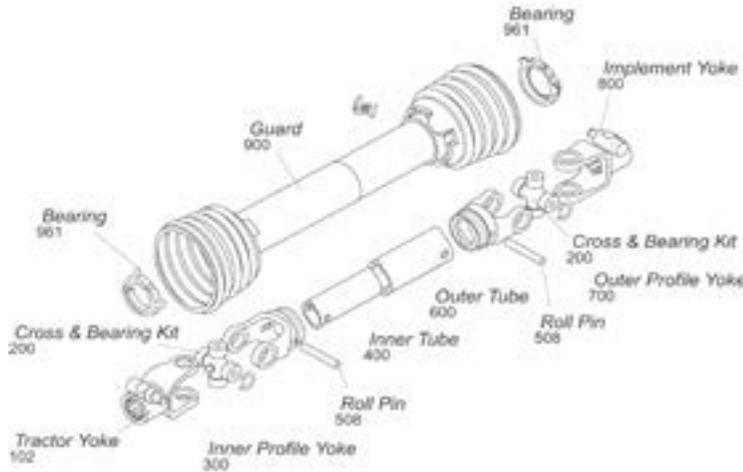


ROLL PIN

PART NO.	DIAMETER	LENGTH
971-5080850	8mm / 5/16"	50mm / 1-13/32"



PTO PARTS, METRIC – 2200 SERIES



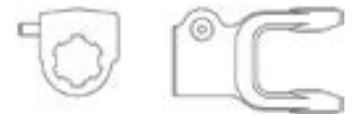
CROSS & BEARING KIT — Snap Ring Type B

PART NO.	BEARING DIAMETER	LENGTH
971-2008261	23.8mm 15/16"	61.2mm 2-13/32"



TRACTOR YOKE

PART NO.	BORE	LOCKING DEVICE
971-1028206	1-3/8" - 6 Spline	Quick Disconnect (Push Pin Type)



Repair Kits – Page 13-3

INNER PROFILE YOKE — Bearing Groove

PART NO.	BORE
971-3007234	34.5mm 1-11/32"



INNER TUBE — Wall Thickness 4mm / 5/32"

PART NO.	O.D.	LENGTH
971-4047234	34.5mm 1-11/32"	1000mm 39-3/8"
971-4007234	34.5mm 1-11/32"	1500mm 59-1/16"



OUTER PROFILE YOKE — Bearing Groove

PART NO.	BORE
971-7007241	41mm 1-5/8"



OUTER TUBE — Wall Thickness 3mm / 1/8"

PART NO.	O.D.	LENGTH
971-6047241	41mm 1-5/8"	1000mm 39-3/8"
971-6007241	41mm 1-5/8"	1500mm 59-1/16"



PTO PARTS, METRIC – 2200 SERIES (CONT.)



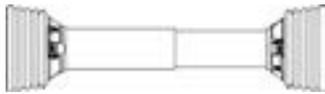
ROLL PIN

PART NO.	DIAMETER	LENGTH
971-5081060	10mm 13/32"	60mm 2-3/8"



IMPLEMENT YOKE — Round Bore with Keyway & Set Screw

PART NO.	BORE	KEYWAY
971-8008208	25.4mm 1"	6.35mm 1/4"
971-8008210	31.75mm 1-1/4"	6.35mm 1/4"
971-8008211	34.93mm 1-3/8"	7.95mm 5/16"



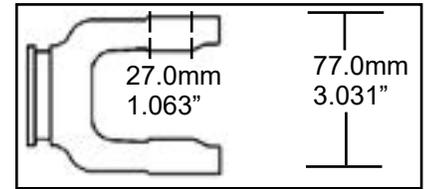
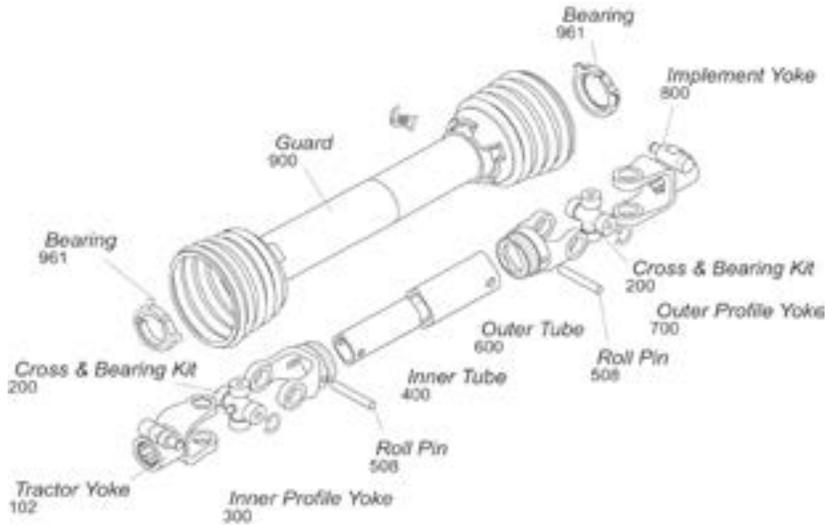
PLASTIC GUARD

PART NO.	DRIVELINE LENGTH
971-9002548	48"
971-9002560	60"
971-9610251	Bearing Kit



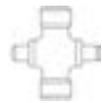
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PTO PARTS, METRIC – 660/I SERIES



CROSS & BEARING KIT — Snap Ring Type B

PART NO.	BEARING DIAMETER	LENGTH
971-2008370	27mm 1-1/16"	70mm 2-3/4"



TRACTOR YOKE

PART NO.	BORE	LOCKING DEVICE
971-1028306	1-3/8" - 6 Spline	Quick Disconnect (Push Pin Type)



Repair Kits – Page 13-3

INNER PROFILE YOKE — Bearing Groove

PART NO.	BORE
971-3007334	34.5mm 1-11/32"



INNER TUBE — Wall Thickness 4mm / 5/32"

PART NO.	O.D.	LENGTH
971-4007234	34.5mm 1-11/32"	1500mm 59-1/16"



OUTER PROFILE YOKE — Bearing Groove

PART NO.	BORE
971-7007341	41mm 1-5/8"



OUTER TUBE — Wall Thickness 3mm / 1/8"

PART NO.	O.D.	LENGTH
971-6047241	41mm 1-5/8"	1000mm 39-3/8"
971-6007241	41mm 1-5/8"	1500mm 59-1/16"



ROLL PIN

PART NO.	DIAMETER	LENGTH
971-5081065	10mm 13/32"	65mm 2-9/16"



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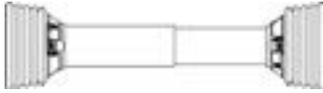
PTO PARTS, METRIC – 660/I SERIES (CONT.)

IMPLEMENT YOKE — with Keyway & Set Screw



PART NO.	ROUND BORE		KEYWAY	
971-8008310	31.75mm	1-1/4"	6.35mm	1/4"

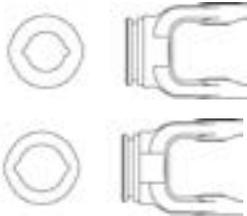
PLASTIC GUARD



PART NO.	DRIVELINE LENGTH
971-9002548	48"
971-9002560	60"
971-9610251	Bearing Kit

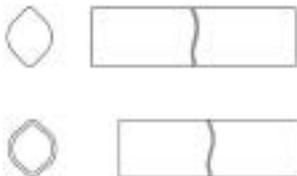
PTO PARTS, METRIC - 2300/210 SERIES

INNER & OUTER PROFILE YOKE — Bearing Groove



PART NO.	TYPE	BORE
971-3007434	Inner Profile	34.5mm 1-11/32"
971-7007441	Outer Profile	41mm 1-5/8"

INNER & OUTER PROFILE TUBE



PART NO.	TYPE	O.D.	LENGTH	WALL THICKNESS
971-4047234	Inner	34.5mm 1-11/32"	1000mm 39-3/8"	4mm 5/32"
971-4007234	Inner	34.5mm 1-11/32"	1500mm 59-1/16"	4mm 5/32"
971-6047241	Outer	41mm 1-5/8"	1000mm 39-3/8"	3mm 1/8"
971-6007241	Outer	41mm 1-5/8"	1500mm 59-1/16"	3mm 1/8"

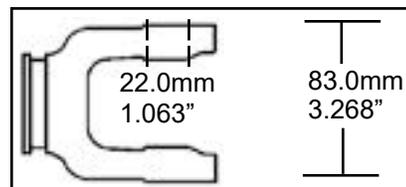
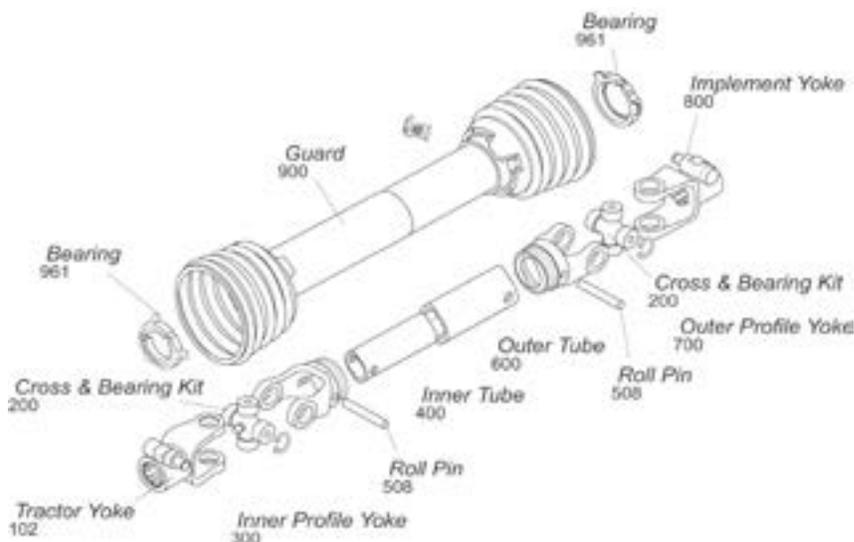
ROLL PIN



PART NO.	DIAMETER	LENGTH
971-5081065	10mm 13/32"	65mm 2-9/16"

Continued Next Page

PTO PARTS, METRIC – 2300/210 SERIES



Continued From Previous Page

CROSS & BEARING KIT — Snap Ring Type B

PART NO.	BEARING DIAMETER	LENGTH
971-2008474	27mm 1-1/16"	74.6mm 2-15/16"



TRACTOR YOKE

PART NO.	BORE	LOCKING DEVICE
971-1028406	1-3/8" - 6 Spline	Quick Disconnect (Push Pin Type)



Repair Kits – Page 13-3

IMPLEMENT YOKE - Round Bore with Keyway & Set Screw

PART NO.	BORE	KEYWAY
971-8008411	34.93mm / 1-3/8"	7.95mm / 5/16"

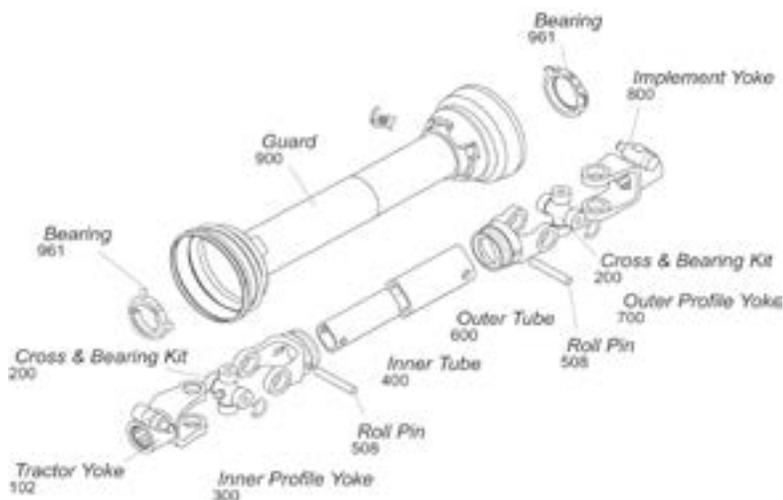
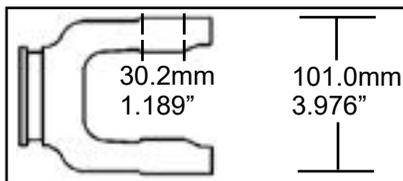


PLASTIC GUARD

PART NO.	DRIVELINE LENGTH
971-9002548	48"
971-9002560	60"
971-9610251	Bearing Kit



PTO PARTS, METRIC – 220/720 SERIES



CROSS & BEARING KIT — Snap Ring Type B



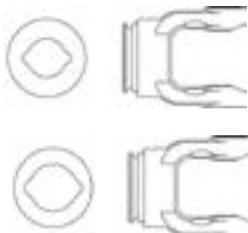
PART NO.	BEARING DIAMETER	LENGTH
971-2008692	30mm 1-3/16"	92mm 3-5/8"

TRACTOR YOKE



PART NO.	BORE	LOCKING DEVICE
971-1028606	1-3/8" - 6 Spline	Quick Disconnect (Push Pin Type)
971-1028621	1-3/8" - 21 Spline	Quick Disconnect (Push Pin Type)

INNER & OUTER PROFILE YOKE — Bearing Groove



PART NO.	TYPE	BORE
971-3007539	Inner Profile	39.5mm 1-9/16"
971-7007548	Outer Profile	48mm 1-7/8"

INNER PROFILE TUBE — Wall Thickness 4.5mm / 3/16"



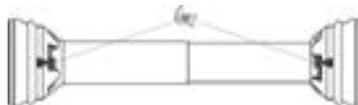
PART NO.	O.D.	LENGTH
971-4047539	39.5mm 1-9/16"	1000mm 39-3/8"
971-4007539	39.5mm 1-9/16"	1500mm 59-1/16"

OUTER PROFILE TUBE — Wall Thickness 4mm / 5/32"



PART NO.	O.D.	LENGTH
971-6047548	48mm 1-7/8"	1000mm 39-3/8"
971-6007548	48mm 1-7/8"	1500mm 59-1/16"

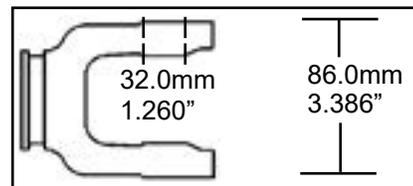
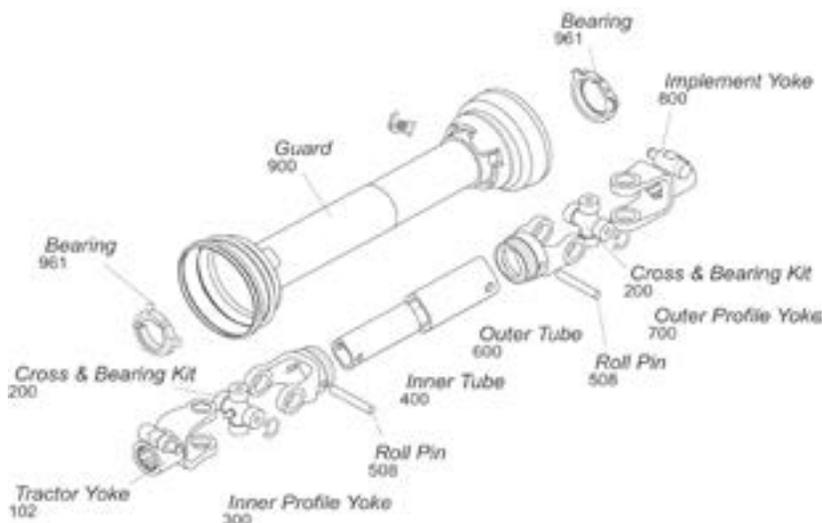
PLASTIC GUARD



PART NO.	DRIVELINE LENGTH
971-9023548	48"
971-9023560	60"
971-9613525	Bearing Kit



PTO PARTS, METRIC – 2400 SERIES



CROSS & BEARING KIT — Snap Ring Type B

PART NO.	BEARING DIAMETER	LENGTH
971-2007676	32mm 1-1/4"	76mm 2-31/32"



TRACTOR YOKE

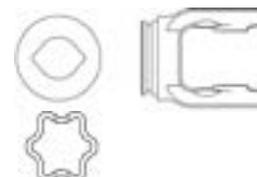
PART NO.	BORE	LOCKING DEVICE
971-1027606	1-3/8" - 6 Spline	Quick Disconnect (Push Pin Type)
971-1027621	1-3/8" - 21 Spline	Quick Disconnect (Push Pin Type)
971-1027620	1-3/4" - 20 Spline	Quick Disconnect (Push Pin Type)



Repair Kits – Page 13-3

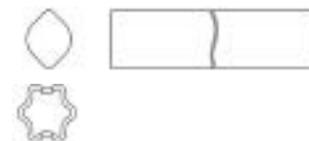
INNER PROFILE YOKE — Bearing Groove

PART NO.	BORE
971-3007639 (lemon)	39.5mm 1-9/16"
971-3007651 (star)	51mm 2-1/64"



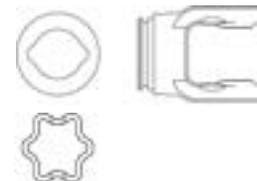
INNER TUBE — Wall Thickness 4.5mm / 3/16"

PART NO.	O.D.	LENGTH
971-4007539 (lemon)	39.5mm 1-9/16"	1500mm 59-1/16"
971-4047651 (star)	51mm 2-1/64"	1000mm 39-3/8"



OUTER PROFILE YOKE — Bearing Groove

PART NO.	BORE
971-7007648 (lemon)	48mm 1-7/8"
971-7007661 (star)	61mm 2-13/32"



OUTER TUBE — Wall Thickness 4mm / 5/32"

PART NO.	O.D.	LENGTH
971-6007548 (lemon)	48mm 1-7/8"	1500mm 59-1/16"
971-6047661 (star)	61mm 2-1/64"	1000mm 39-7/8"



PTO PARTS, METRIC – 2400 SERIES (CONT.)

ROLL PIN



PART NO.	DIAMETER	LENGTH
971-5081075	10mm 13/32"	75mm 2-15/16"

IMPLEMENT YOKE — Shear Pin with 1/2" Pin Hole



PART NO.	BORE
971-8027611	35mm 1-3/8"

PLASTIC GUARD

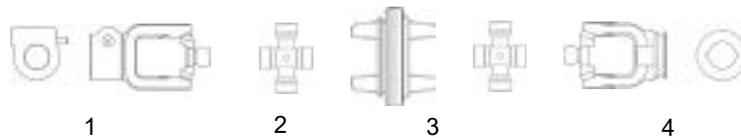


PART NO.	DRIVELINE LENGTH
971-9023548	48"
971-9023560	60"
971-9613525	Bearing Kit

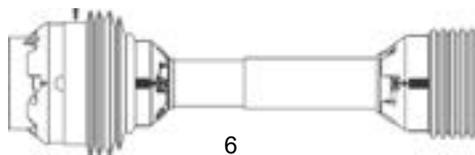
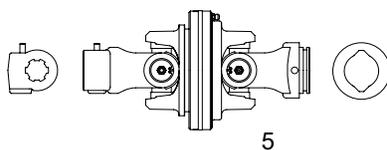


2480 SERIES COMPONENTS FOR CONSTANT VELOCITY HEAD

NOTE*: "NEW STYLE" Cross & Bearings have Equal Lengths,
"OLD STYLE" Cross & Bearings have Unequal Lengths.

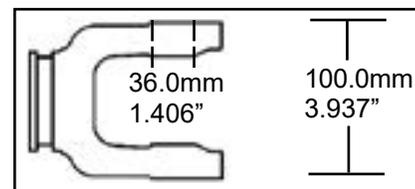


NEW STYLE* PART NO.	OLD STYLE* PART NO.	ITEM	DESCRIPTION	REPLACES	BORE
971-1118606	971-1097606	1	1-3/8" -6 Spline QD Yoke	380882	—
971-2038692	971-2007694	2	Cross & Bearing Kit	342221	—
971-5158600	971-5507600	3	Center Housing	365722	—
971-3018639	971-3017639	4	Inner Profile Yoke	019519	40mm / 1-9/16"
971-15598640	971-15507640	5	80° CV Joint 1-3/8" - 6 Spline x 40mm	—	40mm / 1-9/16"
971-9128648	971-9127648	6	Guard 48" Driveline Length	—	—
971-9683536	971-9610035	—	Bearing Kit (2/kit)	—	—



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PTO PARTS, METRIC – 2500 SERIES



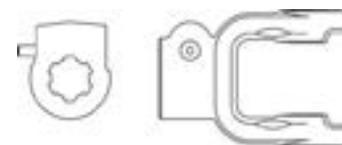
CROSS & BEARING KIT — Snap Ring Type B

PART NO.	BEARING DIAMETER	LENGTH
971-2007989	36mm 1-13/32"	89mm 3-1/2"



TRACTOR YOKE

PART NO.	BORE	LOCKING DEVICE
971-1027906	1-3/8" - 6 Spline	Quick Disconnect (Push Pin Type)
971-1027921	1-3/8" - 21 Spline	Quick Disconnect (Push Pin Type)
971-1027920	1-3/4" - 20 Spline	Quick Disconnect (Push Pin Type)



Repair Kits – Page 13-3

INNER PROFILE YOKE — Bearing Groove

PART NO.	BORE
971-3007951	51mm 2"



INNER PROFILE TUBE — Wall Thickness 5/16"

PART NO.	O.D.	LENGTH
971-4007651	51mm 2"	1500mm 59-1/16"
971-4047651	51mm 2"	1000mm 39-3/8"



OUTER PROFILE YOKE — Bearing Groove

PART NO.	BORE
971-7007961	61mm 2-3/8"



OUTER TUBE — Wall Thickness 4mm / 3/8"

PART NO.	O.D.	LENGTH
971-6007961	61mm 2-3/8"	1500mm 59-1/16"
971-6047961	61mm 2-3/8"	1000mm 39-3/8"



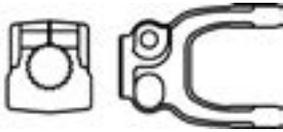
ROLL PIN

PART NO.	DIAMETER	LENGTH
971-5081090	10mm 25/64"	90mm 3-35/64"

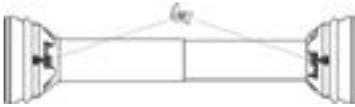


PTO PARTS, METRIC – 2500 SERIES (CONT.)

IMPLEMENT YOKE — Clamp Type



PART NO.	DESCRIPTION
971-8077906	1-3/8" x 6 Spline
971-8077920	1-3/4" x 20 Spline
971-8077921	1-3/8" x 21 Spline



PLASTIC GUARD

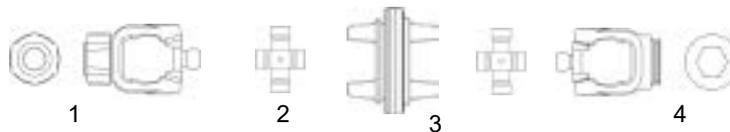
PART NO.	DRIVELINE LENGTH
971-9023548	48"
971-9023560	60"
971-9613525	Bearing Kit



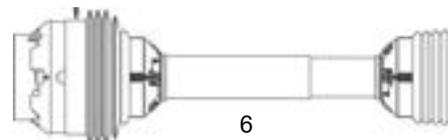
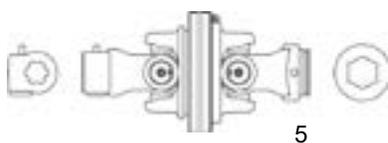
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2580 SERIES COMPONENTS FOR CONSTANT VELOCITY HEAD

NOTE*: "NEW STYLE" Cross & Bearings have Equal Lengths,
"OLD STYLE" Cross & Bearings have Unequal Lengths.



NEW STYLE* PART NO.	OLD STYLE* PART NO.	ITEM	DESCRIPTION	REPLACES	BORE
971-1116806	971-1077906	1	1-3/8" - 6 Spline Yoke	384303	—
971-1116820	971-1077920	1	1-3/4" - 20 Spline Yoke	—	—
971-2036806	971-2007906	2	Cross & Bearing Kit	334109	—
971-5156800	971-5507900	3	Center Housing	365725	—
971-3146851	971-3027951	4	Inner Profile Yoke	377589	51mm / 2-1/64"
971-15506851	971-15507951	5	80° CV Joint 1-3/8" - 6 Spline x 51mm	—	—
971-9126862	971-9127960	6	Guard 60" Driveline Length	—	—
971-9680036	971-9610036	—	Bearing Kit (2/kit)	—	—



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DRIVELINE – METRIC REPLACEMENT

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Easy Fix for Metric Drivelines. Interchanges with Bondioli,
Pavesi and Walterscheid Drivelines

FINISHING MOWER

OAL Refers to "Over All Length" Compressed



PART NO.	TRACTOR YOKE	IMPLEMENT YOKE	OAL	SERIES
971-14006446	1-3/8" x 6 SPL QD	1-3/8" x 6 SPL QD	46"	BYPY 4
971-14006340	1-3/8" x 6 SPL QD	1-3/8" x 6 SPL QD	40"	BYPY 3
971-14006637	1-3/8" x 6 SPL QD	1-3/8" x 6 SPL QD	37"	BYPY 6

ROTARY CUTTER



PART NO.	TYPE	TRACTOR YOKE	IMPLEMENT YOKE	OAL	SERIES
971-14006451	Pull (Towed)	1-3/8" x 6 SPL QD	1-3/8" x RD with Pinhole	51"	BYPY 4
971-14006432	4 ft. Lift (3pt. Hitch)	1-3/8" x 6 SPL QD	1-3/8" x RD with Pinhole	32"	BYPY 4
971-14006436	5 ft. Lift (3pt. Hitch)	1-3/8" x 6 SPL QD	1-3/8" x RD with Pinhole	36"	BYPY 4
971-14006542	6 ft. Lift (3pt. Hitch)	1-3/8" x 6 SPL QD	1-3/8" x RD with Pinhole	42"	BYPY 5
971-14006652	7 ft. Lift (3pt. Hitch)	1-3/8" x 6 SPL QD	1-3/8" x RD with Pinhole	52"	BYPY 6
971-14006546	5-6 ft. (3pt. Hitch)	1-3/8" x 6 SPL QD	1-3/8" x 6 SPL QD	46"	BYPY 5
971-14006442	6 ft. (3pt. Hitch)	1-3/8" x 6 SPL QD	1-3/8" x RD with Pinhole	42"	BYPY 4

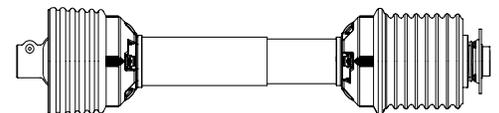


ROTARY CUTTER WITH FRICTION CLUTCH

PART NO.	TYPE	TRACTOR YOKE	IMPLEMENT YOKE	OAL	SERIES
971-14106438	Pull (Towed)	1-3/8" x 6 SPL QD	1-3/8" x 6 SPL Friction Clutch	38"	BYPY 4
971-14106546	Pull (Towed)	1-3/8" x 6 SPL QD	1-3/8" x 6 SPL Friction Clutch	46"	BYPY 5
971-14106654	7 ft. Lift (3pt. Hitch)	1-3/8" x 6 SPL QD	1-3/8" x 6 SPL Friction Clutch	54"	BYPY 6



DISC MOWER



PART NO.	TRACTOR YOKE	IMPLEMENT YOKE	OAL	SERIES
971-14306639	1-3/8" x 6 SPL QD	1-3/8" x 6 SPL with Overrunning Clutch	39"	BYPY 6
971-14307645	1-3/8" x 6 SPL QD	1-3/8" x 6 SPL with Overrunning Clutch	45"	W/S 2400



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DRIVELINE – METRIC REPLACEMENT

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Easy Fix for Metric Drivelines. Interchanges with Bondioli, Pavesi and Walterscheid Drivelines



FERTILIZER SPREADER

OAL Refers to "Over All Length" Compressed



PART NO.	TRACTOR YOKE	IMPLEMENT YOKE	OAL	SERIES
971-14006127	1-3/8" x 6 SPL QD	1-3/8" x 6 SPL QD	27"	BYPY 1
971-14006135	1-3/8" x 6 SPL QD	1-3/8" x 6 SPL QD	35"	BYPY 1



POST HOLE DIGGER

OAL Refers to "Over All Length" Compressed



PART NO.	TYPE	TRACTOR YOKE	IMPLEMENT YOKE	OAL	SERIES
971-14006252	Light Duty	1-3/8" x 6 SPL QD	1-1/4" RD with Pinhole	52"	BYPY 2
971-14006453	Heavy Duty	1-3/8" x 6 SPL QD	1-1/4" RD with Pinhole	53"	BYPY 4

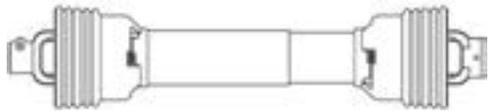


HAY TEDDER

OAL Refers to "Over All Length" Compressed



PART NO.	TYPE	TRACTOR YOKE	IMPLEMENT YOKE	OAL	SERIES
971-14206454	4 Rotor	1-3/8" x 6 SPL QD	1-3/8" x 6 SPL Radial Pin Clutch	54"	BYPY 4
971-14206252	2 Rotor	1-3/8" x 6 SPL QD	1-3/8" x 6 SPL Radial Pin Clutch	52"	BYPY 2



HAMMER MILL

OAL Refers to "Over All Length" Compressed

PART NO.	TRACTOR YOKE	IMPLEMENT YOKE	OAL	SERIES
971-14006628	1-3/8" x 6 SPL QD	1-3/4" Round	48"	BYPY 6



ALL PURPOSE

OAL Refers to "Over All Length" Compressed

PART NO.	TRACTOR YOKE	IMPLEMENT YOKE	OAL	SERIES
971-14006247	1-3/8" x 6 SPL QD	1-3/8" x 6 SPL QD	47"	2
971-14006448	1-3/8" x 6 SPL QD	1-3/8" x 6 SPL QD	48"	4
971-14006657	1-3/8" x 6 SPL QD	1-3/8" x 6 SPL QD	57"	6
971-14006857	1-3/8" x 6 SPL QD	1-3/8" x 6 SPL QD	57"	8
971-14016542	1-3/8" x 6 SPL QD	1-3/8" x 6 SPL QD	42"	5



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- Patented Easy Lock™ Guard System



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NOTE: Replaces 2580 Series

Do Not Exceed 80° in both operating & non-operating modes.



Tractor End
971-93 Series



Implement End
971-92 Series

PART NO.	DESCRIPTION
For Bush Hog Models 2615, 3615 & JD Models 1517, 1518, 2018	
971-14516855	Complete Driveline 55" OAL Comp. 1-3/8" x 6 Spl — 1-3/4" x 20 Spl
971-9314516855	1-3/8" x 6 Spline Tractor Yoke CV Half Shaft
971-9214516855	1-3/4" x 20 Spline Clamp Yoke Implement Half
971-14616855	Complete Driveline 55" OAL Comp. 1-3/8" x 21 Spl — 1-3/4" x 20 Spl
971-9314616855	1-3/8" x 21 Spline Tractor Yoke CV Half Shaft
971-9214516855	1-3/4" x 20 Spline Clamp Yoke Implement Half
971-14716855	Complete Driveline 55" OAL Comp. 1-3/4" x 20 Spl — 1-3/4" x 20 Spl
971-9314716855	1-3/4" x 20 Spline Tractor Yoke CV Half Shaft
971-9214516855	1-3/4" x 20 Spline Clamp Yoke Implement Half
For Service-Rhino Models SR-15, SE-15	
971-14506851	Complete Driveline 51" OAL Comp. 1-3/8" x 6 Spl — 1-3/4" x 20 Spl
971-9314506851	1-3/8" x 6 Spline Tractor Yoke CV Half Shaft
971-9214506851	1-3/4" x 20 Spline Clamp Yoke Implement Half
971-14606851	Complete Driveline 51" OAL Comp. 1-3/8" x 21 Spl — 1-3/4" x 20 Spl
971-9314606851	1-3/8" x 21 Spline Tractor Yoke CV Half Shaft
971-9214506851	1-3/4" x 20 Spline Clamp Yoke Implement Half
971-14706851	Complete Driveline 51" OAL Comp. 1-3/4" x 20 Spl — 1-3/4" x 20 Spl
971-9314706851	1-3/4" x 20 Spline Tractor Yoke CV Half Shaft
971-9214506851	1-3/4" x 20 Spline Clamp Yoke Implement Half
For Woods Models 3180, 3240	
971-14506855	Complete Driveline 55" OAL Comp. 1-3/8" x 6 Spl — 1-3/8" x 6 Spl
971-9314516855	1-3/8" x 6 Spline Tractor Yoke CV Half Shaft
971-9214506855	1-3/8" x 6 Spline Clamp Yoke Implement Half
971-14606855	Complete Driveline 55" OAL Comp. 1-3/8" x 21 Spl — 1-3/8" x 6 Spl
971-9314616855	1-3/8" x 21 Spline Tractor Yoke CV Half Shaft
971-9214506855	1-3/8" x 6 Spline Clamp Yoke Implement Half
971-14706855	Complete Driveline 55" OAL Comp. 1-3/4" x 20 Spl — 1-3/8" x 6 Spl
971-9314716855	1-3/4" x 20 Spline Tractor Yoke CV Half Shaft
971-9214506855	1-3/8" x 6 Spline Clamp Yoke Implement Half



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DRIVELINE - WING SHAFT REPLACEMENTS



All Series BYPY 6

MACHINE SPECIFIC — Torque Rating 15,000 in-lb.

PART NO.	DESCRIPTION	OAL COMP.
For Landpride RC5515, RC6515 15 Ft. Mower; M&W A415, AGI 15 Ft. Flexwing; Rhino FR15, SR15 15 Ft. Cutter; Woods BW180 Flexwing.		
971-14106656*	1-3/4" x 20 Clamp x 1-3/4" x 20 Clamp Fric. Cl.	56.11"
For Bush Hog 2515, 2720 Flexwing; John Deere HX15, Kodiak - Ol' Grizz 15 Ft., Schulte HX1500 Flexwing.		
971-14106664*	1-3/4" x 20 Clamp x 1-3/4" x 20 Clamp Fric. Cl.	64.11"
For John Deere 1518, 2018; Schulte FX26		
971-14116664*	1-3/8" x 21 Clamp x 1-3/8" x 21 Clamp Fric. Cl.	64.11"
For Bush Whacker T180		
971-14126664*	1-3/4" x 20 Clamp x 1-3/8" x 6 Clamp Fric. Cl.	64.11"

* For Inner Profile Tube Replacement Order Part No. 971-4006745, 45mm



ALL PURPOSE — Torque Rating 13,200 in-lb.

PART NO.	DESCRIPTION	OAL COMP.
With Spring Friction Clutch — For Bush Hog - Various Models		
971-14106660	1-3/8" x 6 QD x 1-3/4" x 20 Clamp Fric. Clutch	61.15"
971-14106661	1-3/4" x 20 QD x 1-3/4" x 20 Clamp Fric. Clutch	63.18"
971-14116660	1-3/8" x 6 QD x 1-3/8" x 21 Clamp Fric. Clutch	61.15"

NOTE: Replacement shafts may differ slightly from original equipment shafts. 15,000 in-lb. = 1700Nm, 13,200 in-lb = 1500Nm

FRICION CLUTCH

HIGH PERFORMANCE

Specially Developed for demanding field conditions for wing drives on flex wing and multiple disc mowers

PART NO.	USED ON DRIVELINE
971-5668620	14106656, 14106664
971-5668621	14116664
971-5668606	14126664
CLUTCH REPLACEMENT PARTS	
971-98715000	Spring
971-9701700	Disc



SPRING FRICTION CLUTCH

PART NO.	USED ON DRIVELINE
971-5608620	14106660, 14106661
971-5608621	14116660
CLUTCH REPLACEMENT PARTS	
971-9704160	Disc



To Order Call Toll Free 877-55 GO SMA 877-554-6762

DRIVELINE – PEANUT HARVESTERS

80° METRIC CV

For Amadas and KMC

- Direct Replacement with Standard Lengths and Series
- Star Profile Telescoping Members for Better Thrust Handling
- Patented Easy Lock™ Guard System



KMC



NOTE: Replaces 2480 & 2580 Series



Tractor End
971-93 Series



PART NO.	DESCRIPTION
For KMC Peanut Harvesters	
971-14626855	Complete Driveline 55" OAL Comp. 1-3/8" x 21 Spl — 1-3/8" x 21 Spl
971-9314616855	1-3/8" x 21 Spline Tractor Yoke CV Half Shaft
971-9214626855	1-3/8" x 21 Spline Clamp Yoke Implement Half
971-14726855	Complete Driveline 55" OAL Comp. 1-3/4" x 20 Spl — 1-3/8" x 21 Spl
971-9314716855	1-3/4" x 20 Spline Tractor Yoke CV Half Shaft
971-9214626855	1-3/8" x 21 Spline Clamp Yoke Implement Half
971-14598648	Complete Driveline 48" OAL Comp. 1-3/8" x 6 Spl — 1-3/8" x 6 Spl (2480 series)
For Amadas Peanut Harvesters	
971-14636855	Complete Driveline 55" OAL Comp. 1-3/8" x 21 Spl — 1-3/8" x 21 Spl
971-9314616855	1-3/8" x 21 Spline Tractor Yoke CV Half Shaft
971-9214636855	1-3/8" x 21 Spline Implement End Pin Hole
971-14736855	Complete Driveline 55" OAL Comp. 1-3/4" x 20 Spl — 1-3/8" x 21 Spl
971-9314716855	1-3/4" x 20 Spline Tractor Yoke CV Half Shaft
971-9214636855	1-3/8" x 21 Spline Implement End Pin Hole
Stub Shaft Outer Profile	
971-11007500	Pedestal Shaft Lemon Shape, 42" OAL, 1-3/8" x 21 Spline. Replaces W387728. (2400 series)

MISCELLANEOUS PRODUCT



Weasler

PART NO.	REPLACES	DESCRIPTION
308-1103KRRB	AM3174	Prelubed Bearing 1-3/16" I.D.
308-1103KRRB3	KMC03-051-017	Prelubed Bearing 1-1/4" I.D.
971-2001200	KMC03-055-003	12R Cross Bearing
971-2001400	AM11022, KMC03-055-033	14R Cross Bearing
308-202NPP9	HHU6585	Cam Follower Bearing 1/2" I.D.
308-204RR6	KMC03-051-015	Ball Bearing 3/4" I.D.
308-205PPB7	KMC04-051-001	Basket Bearing 15/16" I.D.
913-25520	AM8039	Timken Cup
913-25590	AM8013	Timken Cone
913-25877	AM8014	Timken Cone



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REPLACEMENT DRIVELINE COMBINE HEADERS – METRIC 2400 SERIES

For JD, Case IH

Header Yoke:
1-1/8" Hex Clamp



- Length May Need to be Modified to Fit Specific Headers
- Chains Included

PART NO.	COMBINE YOKE	DESCRIPTION
971-14007635	1-3/8" x 21 Spl.	For JD Headers Using 2 Drivelines. OAL Compressed 35" Replaces AH220096
971-14007631	1-3/8" x 21 Spl.	For JD Headers Using 1 Driveline. OAL Compressed 31" Fits 615, 618, 620, 622, 625, 630, 918, 920. Replaces AH220094
971-14007661	1-3/8" x 21 Spl.	For JD 635, 63" OAL Compressed. Replaces AH220100
971-14007633	1-1/8" Hex SSL	For Case IH & JD, 33" OAL Compressed. Fits C/IH1420, 1440, 1460, 1470, 1480, 1482, 1620, 1640, 1644, 1660, 1666, 1670, 1680, 1682, 1688, 2144, 2166, 2188, 2344, 2388. Fits JD 1253A, 453A-54A, 653A-55A, 853A-54A.

ROUND BALERS METRIC CV 35R SERIES



PART NO.	MODEL	TRACTOR YOKE	CLUTCH YOKE	FRICTION CLUTCH	RPM	OAL
For John Deere®						
971-14503500	466, 467	1-3/8" x 6 SPL	1-3/8" x 6 SPL	18,000 in-lb (9")	540	58"
971-14603500	566, 567	1-3/8" x 21 SPL	1-3/8" x 6 SPL	10,000 in-lb (9")	1000	58"
For Gehl Deluxe						
971-14503501	2880	1-3/8" x 6 SPL	1-3/8" x 21 SPL	15,000 in-lb (7")	—	67"
For Vermeer 604K; Case 8455S, 8455T; Hesston 555S, 555T						
971-14503502	—	1-3/8" x 6 SPL	1-3/8" x 6 SPL	15,000 in-lb (7")	540	58"
971-14603502	—	1-3/8" x 21 SPL	1-3/8" x 6 SPL	15,000 in-lb (7")	1000	58"

HALF SHAFT TRACTOR TUBE ASSEMBLY

For John Deere® 466, 467, 566, 567

PART NO.	TRACTOR YOKE	TUBE HALF
971-9214503559	1-3/8" x 6 SPL	2-1/2" O.D.
971-9214603559	1-3/8" x 21 SPL	2-1/2" O.D.

NOTE: Above items provided with CV, tube & slip sleeve assembled. CV Tube Half to Connect to Tractor PTO

HALF SHAFT ASSEMBLY

For John Deere® 466, 467, 566, 567; Case/IH 8455S, 8455T; Gehl 2880; Vermeer 604K; Hesston 555S, 555T

PART NO.	TRACTOR YOKE	SHAFT HALF
971-19503506	1-3/8" x 6 SPL	1-11/16" x 20 SPL
971-19603521*	1-3/8" x 21 SPL	1-11/16" x 20 SPL
971-19703520	1-3/4" x 20 SPL	1-11/16" x 20 SPL

* Not for use on Gehl 2880



Half Shaft Female
For 1-11/16" x 20" Shaft



Half Shaft
Male Assembly



To Order Call Toll Free 877-55 GO SMA 877-554-6762

DRIVELINE – CATFISH POND

READY MADE 48” WITH PLASTIC GUARD



Weasler



PART NO.	SERIES	TRACTOR YOKE	IMPLEMENT YOKE
971-14003524	35N	1-3/8" x 6 Spline QD	1-1/2" Round - 3/8" Keyway
971-14004424	44R	1-3/8" x 6 Spline QD	1-1/2" Round - 3/8" Keyway
971-14014424	44R	1-3/8" x 21 Spline	1-1/2" Round - 3/8" Keyway
METRIC			
971-14006524	5	1-3/8" x 6 Spline QD	1-1/2" Round - 3/8" Keyway
971-14016524	5	1-3/8" x 21 Spline QD	1-1/2" Round - 3/8" Keyway
971-14006624	6	1-3/8" X 6 Spline QD	1-1/2" Round - 3/8" Keyway
971-14016624	6	1-3/8" x 21 Spline QD	1-1/2" Round - 3/8" Keyway

OVER-RUNNING COUPLERS

Over-Running Couplers provide a safe way to protect operators and machinery where inertia of driven units (i.e. rotary mowers, balers, hay conditioners, etc.) can over-run driving source. They take the push out of the driven machine and eliminate the chance of broken or twisted PTO shafts. Over-Running Couplers drive solidly from tractor to driven implement, but over-run smoothly when implement exceeds PTO speeds.

- All Steel Welded Housing
- Heat Treated Alloy Steel Inner Sleeve
- Convenient Grease Fitting for Gun Lubrication
- Hardened Steel Keys - Spring Loaded
- Can Operate at 1000 RPM

FOR TRACTORS UP to 75 H.P.

Length 4-7/16" Extends PTO Overall Length to 6-21/32"

PART NO.	DESCRIPTION	WT.
442-3100690	1-1/8" -6 Female x 1-1/8" -6 Male	6 lb.
442-3100660	1-3/8" -6 Female x 1-3/8" -6 Male	6 lb.
442-3100670	1-1/8" -6 Female x 1-3/8" -6 Male	6 lb.
442-033700076	Repair Kit for above couplers	—



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GEAR BOXES

40 Horsepower

023-87854



- Smooth Input 1-3/8"
- 1/2" Shear Pin
- 12 Spline Output
- Ratio 1:1:47

023-87855



- 6 Spline Input 1-3/8"
- 1/2" Shear Pin
- 12 Spline Output
- Ratio 1:1:47

NOTE: Other Models Available, Please Call for Additional Sizes and Information

OVER-RUNNING CLUTCH

Eurocardan over-running clutch provides a safe way to protect operators and machinery where inertia units (i.e. rotary mowers, balers, hay conditioners, etc.) can overrun driving source. They feature a quick detach pin to quickly disconnect from the unit. They take the push out of the driven machine and eliminate the chance of broken or twisted PTO shafts. Over-running clutch drives solidly from tractor to driven implement, but overruns smoothly when implement exceeds PTO speeds.

PART NO.	DESCRIPTION	TRACTOR
971-68386	Over-running Clutch w/ Quick Detach	1-3/8" 6 Spline Female to 1-3/8" 6 Spline Male



SLIP CLUTCH

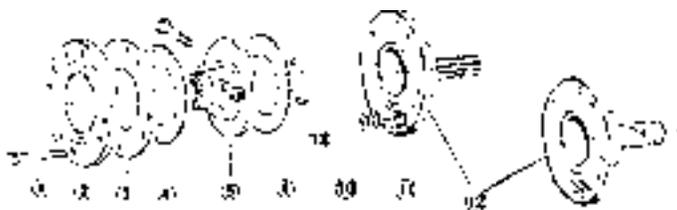


PART NO.	DESCRIPTION
971-5606006	Slip Clutch 1-3/8" -6 Spl. Use with Up to Series 6 Driveline
971-68384	Slip Clutch 1-3/8" Smooth Male and Female. Used to Convert Rotary Cutters from Shear Pin Type to Slip Clutch.



68384

SLIP CLUTCH ATTACHMENT & PARTS



	PART NO.	DESCRIPTION	QTY. NEEDED
1	442-45913	Bolt 10mm x 80mm & Nut	8
2	442-32487	Pressure Plate	1
3	442-32551	Inner Plate	1
4	919-FP5533	180mm Friction Disc	2
5	442-33910	Hub 1-3/8" Smooth	1
5	442-32489	Hub 1-3/8" Spline	1
10	442-32498	Spring	8
11	442-33558	Nut	8
12	442-33912	Splined Shaft Plate	1
12	442-33911	Smooth Shaft Plate	1
13	442-32490	Sleeve	1



SLIP CLUTCH DISC FOR ROTARY CUTTER



PART NO	REPLACES	ID	OD	THICKNESS
12052	Bush Hog 12052	1.41	6.5	0.205
372-1	Bush Hog 3721	2.4	6.5	0.2
919-FP5235	Big Ox, Lockwood 4843, Modern 900-1989, Weasler 970-6000	3.5	5.25	0.125
919-FP5530	Bondioli 247006251, JD W41487, Krone 9561620, Modern 501-0453	3	5.5	0.125
919-FP5533	Ag Mate 31953, Bondioli 247000054, Bush Hog 64651, 91561; Hardee C1894, Modern 501-0552, Walterscheid 168556, Weasler 970-4140	3.375	5.5	0.125
919-FP6035	Bush Hog 76083, JD W34913, DY10734; Servis/Rhino 00754202, Terrain King 00754202, Walterscheid 042480, Weasler 970-0153	3.594	6	0.125
919-FP6237	Bush Hog 91560, JD SW05719, CNH W9704160DS, Bondioli 20247000061, 247000060	3.75	6.25	0.125
919-FP6240	Bondioli 247006351, JD DC38275, Vermeer 106416017, Woods 7280	4.002	6.313	0.125
919-FP6338	Ag Mate 31971, Bondioli 247000061, 247000011; Bush Hog 64644 Modern 501-0488, Walterscheid 177009, Weasler 970-4160	3.835	6.305	0.125
919-FP6436	Weasler 970-7000	3.9	6.2	0.125
919-FP6511	Bush Hog 374BH	1.1	6.5	0.196
919-FP6520	Caldwell 3059, Ford 202227, NH 1222119	2	6.5	0.125
919-FP7038	Servis/Rhino 058-1060-003	3.813	7	0.125
919-FP6524	Bush Hog 372-1BH	2.4	6.5	0.2
919-FP6526	BMB 8053, Caldwell 8323, Ford 222042, Hardee C57, Howse HOTL12, Massey 1045320M1, Mohawk 12-29005, Servis/Rhino 073-1070-003, Sidewinder 15436, Terrain King 748833, Vermeer 4976-003-1	2.63	6.5	0.135
919-FP6545	JD W39301, Modern 805-W39301	4.5	6.5	0.125
919-FP8055	JD E79204, E82557; Weasler 970-9000	5.5	8	0.125

COUPLING DISC FLEXIBLE, SHOCK ABSORBING



9702110

PART NO.	DESCRIPTION
971-9702110	Disc Only with 6 Holes 5/8" Diameter, 6" O.D. OEM# 2110405, Replaces Servis 681094.
971-762215	Rubber Pad for Coupling Disc, 6 Holes 7/8" Diameter, 6-1/4" O.D.



762215



WE SUPPLY SUCCESS

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PTO SPLINED ADAPTER FOR TRACTORS UP TO 75 H.P.



PART NO.	DESCRIPTION	FEMALE SPLINE	MALE SPLINE	EX-TENDS PTO	OAL
442-3200378	Adapter	1-3/8"-6	1-3/8"-6	2-15/16"	5-1/8"
442-3200371	Adapter	1-3/8"-6	1-3/8"-6	4-9/16"	6-1/2"
442-3200373	Adapter (256)	1-3/8"-21	1-3/8"-6	4-1/2"	6-1/2"
442-3200070	Adapter	1-3/8"-21	1-3/4"-20	5"	7"
442-3200018	Short Increaser (253)	1-1/8"-6	1-3/8"-6	1-1/8"	3"
442-3203531	H.D. Increaser (252)	1-1/8"-6	1-3/8"-6	2-3/4"	4-5/8"
442-3200420	Universal Reducer (251)	1-3/8"-6	1-3/8"-6	2-13/16"	4-5/8"
SLEEVE TYPE ADAPTER					
442-3200352	Replaces MF 180022M1	1-1/8"-6	1-3/8"-6	—	2-1/4"
442-3200363	Replaces Ford 231082	1-1/8"-6	1-3/8"-6	—	2"

SPLINED ADAPTER

- Alloy Steel, Heat Treated for Extra Strength
- Rust Preventative Finish
- Withstands High Shock Loads
- Set Screws Furnished

PART NO.	FEMALE SPLINE	MALE SPLINE	EXTENDS PTO	OAL
FOR TRACTORS UP TO 75 HP – CLAMP TYPE				
442-3200087	1-3/8"-21	1-3/8"-6	5-5/16"	7-5/16"
442-3201476	1-3/4"-20	1-3/8"-6	4-15/16"	8-3/16"
442-3201477	1-3/4"-20	1-3/8"-21	5-7/16"	8-3/16"
UP TO 125 HP – CLAMP TYPE				
442-3201490	1-3/4"-20	1-3/8"-6	4-15/16"	8-3/16"
442-3201491	1-3/4"-20	1-3/8"-21	5-7/16"	8-3/16"
442-3200094	1-3/8"-21	1-3/4"-20	4-1/2"	7-11/64"
442-8471144103	Allen Screw for 3201476, 3201477, 3201490 & 3201491			
UP TO 125 HP – SET SCREW TYPE				
442-3200001	1-3/8" -21	1-3/8" -21	4-13/16"	6-7/8"
442-3200002	1-3/8" -21	1-3/8" -6	4-13/16"	6-7/8"
442-3200004	1-3/8" -6	1-3/8" -21	4-13/16"	6-7/8"



Clamp Type



3201491



Set Screw Type



To Order Call Toll Free 877-55 GO SMA 877-554-6762

PTO ADAPTER

QUICK RELEASE FOR TRACTORS UP TO 75 H.P.

PART NO.	FEMALE SPLINE	MALE SPLINE	EXTENDS	
			PTO	OAL
RETRACTING SLEEVE				
442-SP16610	1-3/8"-21	1-3/8"-6	5-1/8"	7-1/4"
442-SP16611	1-3/8"-6	1-3/8"-21	4-3/4"	6-1/2"
ROTATING SLEEVE				
442-3200010	1-3/8" -6	1-3/8" -6	4-5/16"	6-1/2"
442-3200013	1-3/8" -6	1-3/8" -21	4-5/16"	6-1/2"
442-3202121	1-3/8" -21	1-3/8" -21	4-5/16"	6-1/2"
442-3201373	1-3/8" -21	1-3/8" -6	4-5/16"	6-1/2"



PTO Lock Pin

– Usable Length Listed –

PART NO.	PIN DIA.	WIRE BEND	LEN.
Order Multiple 50 — Bulk			
873-7938	1/4"	Round Wire	1-3/4"
873-264	1/4"	Round Wire	2-1/4"
873-266	5/16"	Round Wire	2-1/4"
873-265	3/8"	Round Wire	2-1/4"
873-7952	1/4"	Square Wire	2-1/4"
873-276	5/16"	Square Wire	2-1/4"
873-275	3/8"	Square Wire	2-1/4"

PART NO.	PIN DIA.	WIRE BEND	LEN.
AGSMART — Packaged 2 per Poly Bag			
873-B264	1/4"	Round Wire	2-1/4"
873-B266	5/16"	Round Wire	2-1/4"
873-B265	3/8"	Round Wire	2-1/4"
873-B7952	1/4"	Square Wire	2-1/4"
873-B276	5/16"	Square Wire	2-1/4"
873-B275	3/8"	Square Wire	2-1/4"



HITCH PINS HANDLE-LOK

Forged, Yellow Zinc
Dichromate Plating

– Usable Length Listed –

PART NO.	DIA.	LEN.
873-12SL	1/2"	3-1/2"
873-15195	1/2"	4-1/4"
873-15205	5/8"	4-1/4"
873-15215	3/4"	4-1/4"
873-14895	3/4"	6-1/4"
873-17886	7/8"	6-1/4"



HITCH PINS SINGLE-LOCK



– Usable Length Listed –

PART NO.	DIA.	LEN.
971-S70043100	3/4"	4-1/2"
971-S70043200	3/4"	6"
971-S70044100	7/8"	4-1/2"
971-S70044200	7/8"	6"
971-S70045200	1"	6"
971-S70046200	1-1/8"	7"
971-S70047200	1-1/4"	7"
971-S70049200	1-1/2"	8"

HITCH PINS LOCKEASE



– Usable Length Listed –

PART NO.	DIA.	LEN.
873-80140	5/8"	4-1/2"
873-80150	3/4"	4-1/2"
873-80160	3/4"	6"
873-80165	7/8"	4-1/2"
873-80170	7/8"	6"
873-80180	1"	6"
873-80190	1-1/8"	7"
873-80200	1-1/4"	7"
873-80210	1-1/2"	8"
873-80005	Repair Kit	—



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HITCH PINS

RED HEADS

- Heat Treated to Grade 5 Hardness **AGsmart**
- C1045 High Tensile Steel
- Welded, Red Vinyl Coated Head and Handle

– Usable Length Listed –



PART NO.	DIAMETER	LENGTH
873-P7511	1/2"	3-5/8"
873-P7521	5/8"	4"
873-P7522	5/8"	5-3/4"
873-P7531	3/4"	4"
873-P7532	3/4"	6-1/2"
873-P7541	7/8"	4-1/4"
873-P7542	7/8"	6-1/2"
873-P7551	1"	4-3/4"
873-P7552	1"	7-1/2"
873-P7562	1-1/8"	8-1/2"
873-P756212	1-1/8"	12"
873-P757212	1-1/4"	12"
873-P7572	1-1/4"	8-1/2"
873-P7582	1-1/2"	8-1/2"
873-P758213	1-1/2"	13"
873-P759213	1-3/4"	13"
873-P759285	1-3/4"	8-1/2"
873-P760213	2"	13"
873-P760285	2"	8-1/2"

BENT

PART NO.	DIAMETER	LENGTH
873-71118	3/8"	3"
873-7111	1/2"	3"
873-71122	1/2"	4"
873-71112	5/8"	3"
957-2319211	5/8"	3"
873-71126	5/8"	4"
873-71113	3/4"	3-1/2"



– Usable Length Listed –

BLUE HEAD PINS

HEAVY DUTY GRADE 8

PART NO.	DIAMETER	LENGTH
873-PB7521	5/8"	4"
873-PB7522	5/8"	6"
873-PB7531	3/4"	4"
873-PB7532	3/4"	6-1/2"
873-PB7542	7/8"	6-1/2"
873-PB7552	1"	7"
873-PB7562	1-1/8"	7"
873-PB7572	1-1/4"	7"
873-PB7582	1-1/2"	8-1/2"
873-PB759285	1-3/4"	8-1/2"
873-PB759213	1-3/4"	13"



INTERNATIONAL RED HEADS

Made with 4041 Chromium Molybdenum Steel and Have a Tensile Strength of 130,000 PSI.

– Usable Length Listed –

PART NO.	DIAMETER	LENGTH	WT.
2796-S346	3/4"	6"	1.6
2796-S787	7/8"	7"	2.8
2796-S15	1"	5"	2.8
2796-S18	1"	8"	3.5
2796-S1188	1-1/8"	8"	4.0
2796-S1148	1-1/4"	8"	4.7
2796-S1388	1-3/8"	8"	5.5
2796-S1128	1-1/2"	8"	7.4



– STOCKED SMA WEST ONLY –

CLEVIS

Yellow Zinc Dichromate Plating

PART NO.	DIAMETER	LENGTH	O.A.L.
873-7101	5/8"	5"	6-3/8"
873-7102	3/4"	5"	6-3/8"
873-7103	7/8"	5"	6-3/8"
873-7104	1"	5"	6-3/8"
873-7105	1-1/8"	5"	6-3/8"



To Order Call Toll Free 877-55 GO SMA 877-554-6762

HITCH PINS

FORGED

Yellow Zinc Dichromate Plating
– Usable Length Listed –

PART NO.	DIAMETER	LENGTH
873-15190	1/2"	3-1/2"
873-15200	5/8"	4-1/4"
873-14880	5/8"	6-1/4"
873-15210	3/4"	4-1/4"
873-14890	3/4"	6-1/4"
873-17800	7/8"	4-1/4"
873-17880	7/8"	6-1/4"
873-17885	1"	4-1/4"
873-17890	1"	6-1/4"
873-17900	1-1/8"	6-1/4"
873-18000	1-1/4"	6-1/4"
with Chained Lynch Pin		
873-14891	3/4"	6-1/4"
873-17881	7/8"	6-1/4"
873-17891	1"	6-1/4"
873-17901	1-1/8"	6-1/4"



AGSMART SOLID HANDLE

• Highest Strength • Heat Treated
– Usable Length Listed –

PART NO.	DIAMETER	LENGTH
873-1196*	1/2"	3-1/2"
873-1201*	5/8"	3-3/4"
873-1206*	3/4"	4"
873-1219*	5/8"	6"
873-1221*	3/4"	6-1/4"
873-1226*	7/8"	6-1/2"
873-1231*	1"	6-3/4"
873-1241	1-1/8"	7"
873-1251	1-1/4"	7"
873-1261	1-3/8"	7"
873-1271	1-1/2"	8"



*Over-Sized Handle

AGsmart



PART NO.	DESCRIPTION
978-45210	150 Piece Hitch Pin Assortment



HAIR PIN CLIPS

Tempered for Added Strength and Longer Life

PART NO.	HOLE	WIRE	O.A.L.	QTY.
AGSMART – Bagged				
970-B11P	9/32"	.062	2-9/16"	10
970-B10P	5/32"	.148	2-15/16"	7
970-B6P	3/16"	.177	3-1/4"	4
970-B19P	17/64"	.243	4"	2



PART NO.	HOLE	WIRE	O.A.L.	QTY
970-22P	5/64"	.062	1-5/16"	100/bx
970-3P	7/64"	.093	1-5/8"	100/bx
970-14P	7/64"	.093	2-1/2"	100/bx
970-16P	9/64"	.125	1-15/16"	100/bx
970-11P	9/64"	.125	2-9/16"	100/bx
970-10P	5/32"	.148	2-15/16"	100/bx
970-6P	3/16"	.177	3-1/4"	100/bx
970-19P	17/64"	.243	4"	50/bx
970-20P	21/64"	.310	4-1/16"	50/bx
970-HPC15	15 Piece Assort. Incl. #3P (3), #6P, 10P, 11P (4 ea.)			10 Pkgs / Display

THE GRIP CLIP

Simply push in
and turn



Sold Box of 100

PART NO.	SIZE	WIRE / EYE	SHAFT	O.A.L.
970-3611	1/8"	.125 / 9/16"	7/16" - 3/4"	2-9/16"
970-3610	5/32"	.148 / 3/4"	5/8" - 1"	2-3/4"
970-3608	3/16"	.177 / 15/16"	7/8" - 1-1/4"	3-3/4"



Zinc Plated

SOLD FULL PACKAGE ONLY



WE SUPPLY SUCCESS

WWW.SMALINK.COM

3 - POINT QUICK HITCH

CONVERTS 3-POINT HITCH TO QUICK CONNECT HOOK-UP



PART NO.	CAT.	WIDTH	H.P.	WT. LB.
AGSMART				
873-HF141101	1	27-1/4"	50	76
873-HF141102	2	32-3/4"	100	134
873-HF141107	2	32-3/4"	150	160
873-HF141103	3	38"	225	182
873-HF141106	3	32"	225	176
873-HF141108	2 to 3	38-1/4"	225	192



QUICK HITCH REPLACEMENT PARTS

PART NO.	DESCRIPTION
873-HF141124	Cat. 2 Mounting Pin
873-HF141133	Handle for Quick Hitch, All Category Pins
873-HF141137	Cat. 1 Top Hook
873-HF141139	Cat. 1 Mounting Pin
873-HF141145	Cat 1 Adapter Yoke for Attaching Implements that do not work with the Quick Hitch Hook
873-QH130	Bushing Kit Converts Cat 2 Pins, 1-1/8", to work with Quick Hitches. Includes 2 Bushings and 2 Roll Pins
873-QH144	Bushing Kit Converts Cat 2 Pins, 7/8", to work with Quick Hitches. Includes 2 Bushings and 2 Roll Pins
873-HF171313	Roll Pin for Kits Above, 7/16" x 1-3/8"

IMPLEMENT JACK

Heavy duty jacks are versatile tools for load bearing, lifting, implement leveling and wheel extension/retraction.

- Retracted 20" Center-Center
- 1" Diameter Pins



PART NO.	DESCRIPTION
402-690020	Ratcheting Implement Jack, Bulldog, Extended Center-Center 28". Wt. 13 lb
873-1541	Ratcheting Implement Jack, AgSmart, Extended Center-Center 28". Wt 16 lb
873-1531	Implement Jack, AgSmart. Replaces 1531, 2472SL153, S01050300 and SL153.
873-7712	Clevis Pin for Jacks, (2 per jack)
873-7910	Clip for Clevis Pin (2 per pin)



To Order Call Toll Free 877-55 GO SMA 877-554-6762

3-POINT HITCH ACCESSORY ADJUSTABLE TOP LINK



PART NO.	BODY	ADJUSTS	LH REPLACEMENT END	RH REPLACEMENT END
Category 0 Forged Ends - 5/8" Pin Holes, 3/4" Diameter Thread				
873-199	7-1/2"	10-3/4" – 16-3/8"		
Category 1 Forged Ends - 3/4" Pin Holes, 1-1/8" Diameter Thread				
873-470	9"	13-1/2" – 22"	873-342	873-343
873-480	13"	17-1/2" – 26"	873-342	873-343
873-332	16"	20-1/2" – 29"	873-342	873-343
873-166	20"	24-1/2" – 33"	873-342	873-343
Category 1 & 2				
873-338	16"	21" – 33"	873-342	873-347
Category 2 Forged Ends - 1" Pin Holes, 1-1/8" Diameter Thread				
873-486	13"	18" – 27"	873-346	873-347
873-340	16"	21" – 33"	873-346	873-347
873-176	20"	25" – 37"	873-346	873-347

TOP LINK REPLACEMENT END



PART NO.	CAT.	DESCRIPTION
873-342 (LH)	1	1-1/8" Thread - 3/4" Pin Hole
873-343 (RH)	1	1-1/8" Thread - 3/4" Pin Hole
873-346 (LH)	2	1-1/8" Thread - 1" Pin Hole
873-347 (RH)	2	1-1/8" Thread - 1" Pin Hole
873-4950 (RH)	3	1-3/8" Thread - 1-1/4" Pin Hole
873-4951 (LH)	3	1-3/8" Thread - 1-1/4" Pin Hole

TOP LINK WELD-ON END



Forged weld-on ball sockets provide a heavy duty alternative to standard weld-on ball sockets. They are stronger and easier to weld than machined ball sockets and cost about the same.



PART NO.	CAT.	A	B	C	D	E	F
873-310	1	2"	3/4"	1-1/8"	1/2"	1-3/4"	2-1/4"
873-C310	1	2"	3/4"	1-1/8"	1/2"	1-3/4"	2-1/4"
873-311	2	2-3/8"	1"	1-1/8"	1/2"	2"	2-5/8"
873-C311	2	2-3/8"	1"	1-1/8"	1/2"	2"	2-5/8"

NOTE: Letter 'C' in Part No. Denotes Clam Shell Packaged, 1 each.

MONSTER TOP LINK

Available in Category 1, 2 and 3



- Precision Machined High-grade Steel Swivel Ends
- Single-side Swagging of Ball in Eye Bolt with Spherical Machining for Free Movement of Ball
- Case Carborised Balls, Case Depth of 0.032"
- Groove Machined on Threaded End as Safety Indicator of Maximum Open Length
- Heavy Duty Thick Wall Seamless Tube, Black Powder Coat Finish
- Locking Device Requires No Special Tools

PART NO.	DESCRIPTION
873-MTL116	Category 1 - 16" Tube, 3/4" Pin Holes
873-MTL120	Category 1 - 20" Tube, 3/4" Pin Holes
873-MTL216	Category 2 - 16" Tube, 1" Pin Holes
873-MTL220	Category 2 - 20" Tube, 1" Pin Holes
873-MTL320	Category 3 - 20" Tube, 1-1/4" Pin Holes

REPLACEMENT ENDS



PART NO.	CAT.	THREAD	PIN HOLE
873-M1L	1	LH	3/4"
873-M1R	1	RH	3/4"
873-M2L	2	LH	1"
873-M2R	2	RH	1"
873-M3L	3	LH	1-1/4"
873-M3R	3	RH	1-1/4"

TOP LINK ASSEMBLY (JD OEM STYLE)

PART NO.	CAT.	DESCRIPTION / APPLICATION
For: 1030, 1040, 1130, 1140, 1630, 1640, 2030, 2040, 2130, 2140, and 3030		
873-25101	1 & 2	3/4" and 1" Pin Holes, 1 1/8" Diameter Thread, Adjust 21-1/2" to 30"
873-25102	2	1" Pin Holes, 1-1/8" Diameter Thread, Adjust 21-1/2" to 30"
For: 2510, 2520, 3020, 4000, 4020, 4030, and 4230. Replaces AR34208		
873-34208	2	.89" Pin Holes, 1-1/4 -12 Diameter Thread, Closed Center to Center 22.9", Extended Center to Center 29.8"
For: 4555, 4560, 4640, 4650, 4755, 4760, 4840, 4955, 4960, 8100, 8200, 8300, and 8400. Replaces RE44558		
873-44558	3	1-1/4 Pin Holes, 1-5/8 -8 Diameter Thread, Closed Center to center 29.4", Extended Center to Center 36.1"



44558



34208



25101, 25102



To Order Call Toll Free 877-55 GO SMA 877-554-6762

TOP LINK CYLINDER – HYDRAULIC



873-310TLC

- 3" x 10" Stroke
- 20-1/4" Category 2 Closed Center with 1" Pin Holes
- 2500 PSI Working Pressure
- 1/2" FPT Ports
- Welded Cylinder
- Shipping Weight 25 lb.

SEAL KIT FOR CYLINDER

873-310TLCKIT



TOP LINK PIN

Five per Package

PART NO.	CATEGORY	DESCRIPTION
873-776	0	5/8" Diameter x 2-3/4" Useable Length.
873-73	1	3/4" Diameter x 2-3/4" Useable Length. Replaces Ford 957E560; MF19546M1.
873-74	1	3/4" Diameter x 4" Useable Length. Replaces MF195589M1; AC339942.
873-77	1	3/4" Diameter x 4-3/4" Useable Length. Replaces Ford E381T9.
873-15011	—	3/4" Diameter x 1-11/16" Useable Length. Thread Diameter 12mm. Replaces Kubota 67950-77420
873-15013	—	3/4" Diameter x 1-5/8" Useable Length. Thread Diameter 16mm. Replaces Kubota 32240-37695
873-40957	—	.765" Diameter x 3.35" Useable Length. Replaces JD AL40957.
873-79	2	1" Diameter x 3" Useable Length. Replaces Ford E27N995272.
873-76	2	1" Diameter x 3-9/16" Useable Length. Replaces MF185873M91; Ford C5NN560A.
873-3011	2	1" Diameter x 4-3/8" Useable Length. Replaces Ford C5NN486A.
873-1892	2	1" Diameter x 5-3/8" Useable Length. Replaces Ford E20116F9; AC345552.



CATEGORY 0



CATEGORY 1



15011



15013



40957



CATEGORY 2

— Continued on Next Page —

TOP LINK PIN CONT.

Five per Package



3026



111



110

PART NO.	CATEGORY	DESCRIPTION
873-1010	2	1" Diameter x 3-3/4" Useable Length. Replaces 268-3R-81302. (For use with No. 242 ball)
873-3026	3	1-1/4" Diameter x 4-3/8" Useable Length. Replaces MF367073X1; CIH 392211T1, A76285; AC240251.
873-111	—	Converts Category 1 Pin to Category 2. Replaces CIH 528028R1.
873-110	—	Converts Category 2 Pin to Category 1. Replaces CIH 528084R1 & 3074756R1.

STABILIZER PIN

Five per Package



PART NO.	DESCRIPTION
873-169	Stabilizer stub pin with nut and lockwasher, 7/8" dia. x 2-5/8" overall length, 3/8" useable, 5/8" NF threads. Replaces Ford 230044, Massey Ferguson 18177M1.
873-785	Stabilizer stub pin with nut and lockwasher, 7/8" diameter x 3-1/8" overall length, 1-1/4" useable, 5/8" NF threads. Replaces Ford 141185, Massey Ferguson MF668154M1.

DRAWBAR



PART NO.	DESCRIPTION
CATEGORY 0	
873-418	7-Hole Drawbar fits all tractors with 20" lift arm spacing and 5/8" ball sockets. Made of 5/8" x 2" high carbon steel. Length 20" with 5/8" end pins and 5/8" hitch pin holes. Weight 7 lb.
CATEGORY 1	
873-411	11-Hole Drawbar fits all tractors with 26" lift arm spacing and 7/8" ball sockets. Made of 1" x 2-1/2" high carbon steel. Length 26" with 7/8" end pins and 3/4" hitch pin holes. Weight 15 lb.
873-419	7-Hole Drawbar fits all tractors with 20" lift arm spacing and 7/8" ball sockets. Fits: Kubota, Satoh, Yanmar, Mitsubishi, and imported models for Ford, MR, JD and CIH. Length 20" with 7/8" end pins and 3/4" hitch pin holes. Weight 13 lb.
CATEGORY 2	
873-421	11-Hole Drawbar fits all tractors with 26" lift arm spacing and 1-1/8" ball sockets. Made of 1-1/4" x 3" high carbon steel. 26" Long, 1-1/8" end pins, and 3/4" hitch pin holes. Weight 27 lb. Length 26" with 1-1/8" end pins and 3/4" hitch pin holes. Weight 27 lb.
873-422	13-Hole Drawbar fits all tractors with 32" lift arm spacing and 1-1/8" ball sockets. Made of 1-1/4" x 3" high carbon steel. Length 32" with 1-1/8" end pins and 3/4" hitch pin holes. Weight 33 lb.
CATEGORY 3	
873-431	5-Hole Drawbar fits John Deere 5020, 8020; CIH 1206; Minn. Moline G1000; Massey 1130; A.C. D-21 when equipped with category 3 lift arms that are adjustable to standard 38" category 3 spacing. Also fits other standard category 3 tractors so equipped. Made of 1-3/4" x 3-1/2" high carbon steel. Length 38" with 1-7/16" end pins and 1-1/4" hitch pin holes. Weight 65 lb.



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DRAWBAR LOCKS

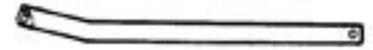


PART NO.	CAT	DESCRIPTION
873-DB4130	0	Drawbar Lock, Prevents cross drawbar from rotating. Specially designed for compact tractors, zinc-oxide plated. Hole Length 2-5/8" X 1-1/4" width.
DBL2	1	Drawbar lock for 3-point hitch equipped tractors. Prevents cross drawbar from rotating. Will work with stay bars.



STABILIZER ARMS, STRAPS AND BRACKET

PART NO.	DESCRIPTION
873-621	Universal Stabilizer Arm Right or Left - fits SK611 Kit. Made of 3/8" x 1-3/4" heat-treated high carbon steel with 7/8" pin holes on 31-9/16" centers.
873-622	Stabilizer Arm Right or Left - fits SK612 Kit. Replaces ST96362358. Made of 3/8" x 1-3/4" heat-treated high carbon steel with 7/8" pin holes on 33-1/8" centers.
873-6251	Stabilizer Arm Left Hand - fits Ford 2000, 3000. Made of 3/8" x 2" heat-treated high carbon steel with 7/8" pin holes on 31-5/8" centers.
873-6252	Stabilizer Arm Right Hand - fits Ford 2000, 3000. Made of 3/8" x 2" heat-treated high carbon steel with 7/8" pin holes on 31-5/8" centers.
873-628	Category 1 Heavy Duty Adjustable Right or Left. One piece forged ends means no welds to break. Adjusts from 27-1/2" to 35" has 7/8" pin holes and 7/8" threads.
STABILIZER BRACKET	
873-631	Universal stabilizer bracket right or left. Accommodates 169 stabilizer stub pin.
STABILIZER STRAP	
873-511	Upper Stay Strap - fits Massey Ferguson all models; Ford 2N, 8N, 9N, NAA, 600, 700, 800, 900; Oliver 550 and all Oliver 3-point conversions. Made of 1/4" x 1-1/2" heat-treated high carbon steel.
873-512	Lower Stay Strap - fits Massey Ferguson all models; Ford 2N, 8N, 9N, NAA, 600, 700, 800, 900; Oliver 550 and all Oliver 3-point conversions. Made of 1/4" x 1-1/2" heat-treated high carbon steel.



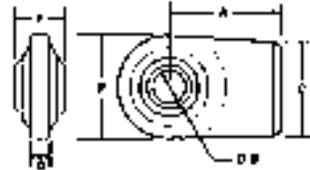
LIFT ARM FORGED



Category 1- Right or Left Lift Arm - Made of 1/2" x 2-1/2" alloy steel has 7/8" pin holes on both ends, 31-3/4" ball centers, and overall length is 34-1/4". Center section is heat-treated. Fits Ferguson, all models; Ford 2N, 9N, 8N, NAA; Massey Ferguson 35, 50; Oliver 550 and Oliver 3-point conversion; John Deere 1010.

873-LA335HT

LIFT ARM WELD-ON END



PART NO.	CAT.	A	B	C	D	E	F
873-1338	1 Straight	2-3/4"	7/8"	2-3/8"	5/8"	1-3/8"	2-5/8"
873-1342	2 Strvaight	3-1/8"	1-1/8"	2-3/4"	3/4"	1-3/4"	3-1/8"
873-1343	2 Straight	3-1/8"	1-1/8"	2-3/4"	3/4"	1-3/8"	3-1/4"
873-1344	3 Straight	3-3/8"	1-7/16"	3"	3/4"	1-3/4"	3-1/2"
873-15306	1 Bent	4"	7/8"	1-13/16"	5/8"	1-3/8"	2-5/8"
873-15307	2 Bent	4"	1-1/8"	1-13/16"	5/8"	1-3/4"	3-1/8"

LEVELLING LINK – AGSMART



Fits 8N, 9N, 600, 700 Ford.
20, 30, 35 Massey Ferguson.
Can replace Ford NCA577A.

873-16166



DRAWBAR - SWINGING

873-921



Swinging Drawbar, for use with the SDA6, SDA8 kits.
30" long, 1-1/4" thick, 2" wide 2.5" offset. Has three 7/8" mounting holes spaced 2" between the front and middle and 4" between the middle and rear. The towing hole is 3/4".



To Order Call Toll Free **877-55 GO SMA** **877-554-6762**

UNIVERSAL IMPLEMENT PIN

Five per Package

PART NO.	CAT.	DESCRIPTION
873-7220	0	Adjustable 5/8" diameter pin x 5/8" NF thread x 3-7/8" overall length, 2" thread length, adjustable useable length.
873-7221	0 to 1	Adjustable 7/8" diameter pin x 5/8" NF thread x 4-1/2" overall length, 2" thread length, 1-3/4" useable length.
873-211	1	Adjustable 7/8" diameter pin x 7/8" NF thread x 5-5/16" overall length, 2-5/8" thread length, adjustable useable length. Replaces P722, 947A
873-3000	1	Adjustable Extra Long 7/8" dia. pin x 7/8" NF thread x 6-1/4" overall length, 3-1/2" thread length, adjustable useable length. Replaces P7219, 1341A
873-200	1	Forged Shoulder 7/8" diameter pin x 7/8" NF thread x 5-1/2" overall length, 1-5/8" thread length, 1-3/4" useable length. Replaces P728, 947A
873-3004	1	Forged Shoulder 7/8" diameter pin x 7/8" NF thread x 6-1/2" overall length, 2-1/4" thread length, 2-1/4" useable length. Replaces P7245
873-3001	1 to 2	Adjustable - 1-1/8" dia. x 7/8" NF thread x 5-3/16" overall length, 2-7/16" thread length, adjustable useable length. Replaces P724, 1132A
873-202	1 to 2	Forged Shoulder 1-1/8" diameter x 7/8" NF thread x 5-1/4" overall length, 1-1/2" thread length, 1-1/2" useable length. Replaces P7240
873-1887	1 and 2	Forged Shoulder 7/8" and 1-1/8" pin diameter x 1" NF thread x 7-1/2" overall length, 1-1/4" thread length, 2-1/16" useable length both ends. Replaces P7249
873-3178	1 to 2	Forged Shoulder XL 1-1/8" diameter pin x 7/8" NF thread x 6-5/16" overall length, 1-5/8" thread length, 2-1/4" useable length. Replaces P7246, 1678A
873-3022	2 to 1	Forged Shoulder 7/8" diameter pin x 1-1/8" NF thread x 5-3/4" overall length. Replaces P726
873-3002	2	Adjustable 1-1/8" diameter pin x 1-1/8" NF thread x 6-1/4" overall length. Replaces P721, 1618A
873-3006	2	Forged Shoulder 1-1/8" diameter pin x 1-1/8" NF thread x 6-1/4" overall length. Replaces P7212
873-3005	2 to 3	Forged Shoulder 1-7/16" diameter pin x 1-1/8" NF thread x 5-7/8" overall length. Replaces P7243, 1736A



DRAW PIN – HEAVY DUTY

Five per Package



1



#2



3

PART NO.	CATEGORY	DIAMETER	USEABLE LENGTH
1 873-3149	1	7/8"	3.75"
1 873-3032	2	1-1/8"	4.75"
1 873-3032B	2	1-1/8"	7.4"
1 873-3132	2	1-1/8"	9"
1 873-3033	3	1-7/16"	4.75"
1 873-7231	3	1-7/16"	6.5"
1 873-7710	3	1-7/16"	3-3/8"
2 873-2107	3	1-7/16"	9"
3 873-2256	3 to 2	1-7/16" (4.5" Len.) 1-1/8" (4.25" Len.)	8-3/4" (OAL)

LYNCH PIN – FORGED



PART NO.	REPLACES	TYPE	PIN DIA.	PIN O.A.L.	PKG.
873-3548	P7919	Standard	3/16"	1-5/8"	100
873-B3549	P7919	Standard	3/16"	1-5/8"	Bagged-2 ea.
873-2704	1746, P794	Standard	1/4"	1-3/4"	100
873-B2704	1746, P794	Standard	1/4"	1-3/4"	Bagged-2 ea.
873-2709	P7915	Standard	5/16"	1-3/4"	100
873-B2709	P7915	Standard	5/16"	1-3/4"	Bagged-2 ea.
873-2703	1493, P791	Standard	7/16"	2-1/16"	100
873-B2703	1493, P791	Standard	7/16"	2-1/16"	Bagged-2 ea.
873-3501	MF No. 3501765M91	Large Ring for Cat. 3	3/8"	3-1/4"	50
873-2699	1923 FD27N995216	Large Ring Long Pin	7/16"	2-1/2"	50
873-3027	1924, P7913	Heavy Duty Black Ring	7/16"	2-3/8"	50
873-B3027	1924, P7913	Heavy Duty Black Ring	7/16"	2-3/8"	Bagged-2 ea.

NOTE: Letter 'B' in Part No. Denotes Poly Bag Package, 2 each.



TOP LINK REDUCING BUSHING

Yellow Zinc Plated

PART NO.	CAT.	DESCRIPTION
873-829	0 to 1	Fits All Category 0 Top Link Pins. Has 3/4" O.D., 5/8" I.D., 1-5/8" Length (B829). Order Mult. 10
873-353	1 to 2	Fits all Category 1 Top Link Pins. Has 1" O.D., 3/4" I.D., 1-15/16" Length. Order Mult. 5
873-B353	1 to 2	Fits all Category 1 Top Link Pins. Has 1" O.D., 3/4" I.D., 1-15/16" Length (B831). Bagged, 2 ea. AgSmart
873-3530	1 to 2	Fits all Category 1 Top Link Pins. Has 1" O.D., 3/4" I.D., 1-5/8" Length (B8220). Order Mult. 5
873-3008	2 to 3	Bushing 1-1/4" O.D., 1" I.D., 2" Length (B833). Order Mult. 5
873-C3008	2 to 3	Bushing 1-1/4" O.D., 1" I.D., 2" Length (B833). Clam Shell Package, 2 ea. AgSmart
873-827	2	Adapts Standard Top Links to John Deere® Tractors. Has 1" O.D., .82" I.D., 1.75" Length. Order Mult. 5



**NOTE: Letter 'B' in Part No. Denotes Poly Bag Package, 2 each.
Letter 'C' in Part No. Denotes Clam Shell Package, 2 each.**



Clam Shell Package

LIFT ARM REDUCING BUSHING

Yellow Zinc Plated

PART NO.	CAT.	DESCRIPTION
873-828	0 to 1	Fits all Category 0 Draw Pins. Has 7/8" O.D., 5/8" I.D., 1-3/8" Length (B828). Order Mult. 10
873-351	1 to 2	Fits all Category 1 Draw Pins. Has 1-1/8" O.D., 7/8" I.D., 1-3/4" Length (B821). Order Mult. 5
873-B351	1 to 2	Fits all Category 1 Draw Pins. Has 1-1/8" O.D., 7/8" I.D., 1-3/4" Length (B821). Bagged 2 ea. AgSmart
873-3009	2 to 3	Fits all Category 2 Draw Pins. Has 1-7/16" O.D., 1-1/8" I.D., 1-3/4" Length (B832). Order Mult. 5
873-C3009	2 to 3	Fits all Category 2 Draw Pins. Has 1-7/16" O.D., 1-1/8" I.D., 1-3/4" Length (B832). Clam Shell Package 2 ea. AgSmart
873-3010	2 to 3	Hole Fits 7/16" Lynch Pin. 1-7/16" O.D., 1-1/8" I.D., 2-1/2" Overall Length (B8312). Order Mult. 5
873-3012	2 to 3 Long	1-7/16" O.D., 1-1/8" I.D., 2-3/4" Length. Order Mult. 5
873-3013	2 to 3 X-Long	1-7/16" O.D., 1-1/8" I.D., 3-1/4" Length. Order Mult. 5
873-3014	2 to 3	For Cultivator Pin, 1-7/16" O.D., 1-1/8" I.D., 4-1/4" Length, Replaces JD N61524. Order Mult. 5
873-34375	3 to 4	2" O.D., 1-1/2" I.D., 3-3/4" Length, Zinc Plated. Order Mult. 5



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TOP LINK BALL SOCKET – WELD-ON

PART NO.	CAT.	DESCRIPTION
B2226	0	Top Link Ball Socket, Black Oxide Finish. 5/8" ID, 1" Bore Length, 3/4" Sleeve Width, 2" OD.
873-213	1	Top Link Ball Socket, Black Oxide Finish. 3/4" ID, 1-5/8" Bore Length, 3/4" Sleeve Width, 2" OD.
873-221	1	Lift Arm Ball Socket, Black Oxide Finish. 7/8" ID, 1-3/8" Bore Length, 7/8" Sleeve Width, 2-3/8" OD.
BJ5418	1	Top Link Ball Socket, Black Oxide Finish. 3/4" ID, 1-5/8" Bore Length, 3/4" Sleeve Width, 2" OD.
873-212	1	Top Link Ball Socket, Heavy Duty, Zinc Plated Finish. 3/4" ID, 1-5/8" Bore Length, 7/8" Sleeve Width, 2-1/8" OD.
SBJ2	1 or 2	Lift Arm Ball Socket, Heavy Duty, Zinc Plated Finish. Lift Arm Combination Ball Joint for 7/8" Or 1-1/8" Pins. 7/8" And 1-1/8" ID, 1-3/4" Bore Length, 1-3/16" Sleeve Width, 2-3/4" OD, 1/4" Thick Race.
SBJ1	1 or 2	Top Link Ball Socket, Black Oxide Finish. Weld-On Combination Ball Joint For 3/4" or 1" Pins. 3/4" And 1" ID, 1-1/2" And 1-1/4" Bore Length, 7/8" Sleeve Width, 2-3/8" OD.
873-2216	2	Lift Arm Ball Socket, Heavy Duty, Zinc Plated Finish. 1-1/8" ID, 1-3/8" Bore Length 1-3/8" Sleeve Width, 3-1/8" OD.
873-222	2	Lift Arm Ball Socket, Extra Heavy Duty, Zinc Plated Finish. 1-1/8" ID, 1-3/4" Bore Length, 1-3/8" Sleeve Width, 3-1/8" OD.
873-2220	2	Top Link Ball Socket, Heavy Duty, Black Oxide Finish. 1" ID, 1-3/4" Bore Length, 7/8" Sleeve Width, 2-3/4" OD.
873-214	2	Top Link Ball Socket, Zinc Plated Finish. 1" ID, 1-3/4" Bore Length, 7/8" Sleeve Width, 2-3/8" OD.
873-2229	3	Top Link Ball Socket, Black Oxide Finish. 1-1/4" ID, 1-3/4" Bore Length, 1-1/4" Sleeve Width, 3-1/8" OD.
873-2231	3	Lift Arm Ball Socket, Black Oxide Finish. Replaces Reynolds R299. 1-7/16" ID, 1-3/4" Bore Length, 1-5/16" Sleeve Width, 3-1/2" OD.
BJ5211	3	Top Link Ball Socket, Black Oxide Finish. 1-1/4" ID, 1-3/4" Bore Length, 7/8" Sleeve Width, 2-3/8" OD.
873-5910	4	Top Link Ball Socket, With 1-3/4" ID, 2-1/2" Bore Length, 1" Sleeve Width, 4-1/2" OD.
873-5912	4	Lift Arm Ball Socket, With 2" ID, 2-1/4" Bore Length, 1" Sleeve Width, 4-1/2" OD.



213



212, 214, 225



2220



2229

TOP LINK BALL – SPECIAL

Five per Package

PART NO.	CAT.	DESCRIPTION
873-241	1	Top Link Implement Ball for John Deere and Oliver. 3/4" Pin Hole, 1-3/4" thru Bore, 2" Diameter Dichromate Plated. Replaces JD F2680; Oliver 105968A
873-242	2	Top Link Implement Ball for John Deere and Oliver. 1" Pin Hole, 1-3/4" thru Bore, 2" Diameter Dichromate Plated. Replaces JD F2681; Oliver 104585A.



To Order Call Toll Free 877-55 GO SMA 877-554-6762

LIFT ARM BALL SOCKET – WELD-ON

PART NO.	CAT	DESCRIPTION
873-221	1	Lift Arm Ball Socket, Black Oxide Finish. 7/8" ID, 1-3/8" Bore Length, 7/8" Sleeve Width, 2-3/8" OD.
873-2216	2	Lift Arm Ball Socket, Heavy Duty, Zinc Plated Finish. 1-1/8" ID, 1-3/8" Bore Length, 1-3/8" Sleeve Width, 3-1/8" OD.
873-222	2	Lift Arm Ball Socket, Extra Heavy Duty, Zinc Plated Finish. 1-1/8" ID, 1-3/4" Bore Length, 1-3/8" Sleeve Width, 3-1/8" OD.
SBJ2	1 or 2	Lift Arm Ball Socket, Heavy Duty, Zinc Plated Finish. Lift Arm Combination Ball Joint For 7/8" or 1-1/8" Pins. 7/8" And 1-1/8" ID, 1-3/4" Bore Length, 1-3/16" Sleeve Width, 2-3/4" OD, 1/4" Thick Race.
SBJ3	1 or 2	Lift Arm Ball Socket, Extra Heavy Duty, Black Oxide Finish. Lift Arm Combination Ball Joint For 7/8" or 1-1/8" Pins. 7/8" And 1-1/8" ID, 1-3/4" Bore Length, 1-3/8" Sleeve Width, 3-1/8" OD, 7/16" Thick Race.
873-2231	3	Lift Arm Ball Socket, Black Oxide Finish. Replaces Reynolds R299. 1-7/16" ID, 1-3/4" Bore Length, 1-5/16" Sleeve Width, 3-1/2" OD.
873-5912	4	Lift Arm Ball Socket, 2" ID, 2-1/4" Bore Length, 1" Sleeve Width, 4-1/2" OD.



221, 222



2216



2231

LIFT ARM BALL – SPECIAL

Five per Package

PART NO.	CAT.	DESCRIPTION
873-243	1	Replacement Ball for Ford. 7/8" Pin Hole, 1-3/8" thru Bore, 2-1/4" Diameter Zinc Plated. Fits Models 3000, 4000, 5000
873-C243	1	Replacement Ball for Ford. 7/8" Pin Hole, 1-3/8" thru Bore, 2-1/4" Diameter Zinc Plated. Fits Models 3000, 4000, 5000. Clam Shell Packaged, AgSmart
873-244	2	Replacement Ball for Ford. 1-1/8" Pin Hole, 1-3/4" thru Bore, 2-1/4" Diameter Zinc Plated. Fits Models 3000, 4000, 5000
873-247	2 (narrow)	Replacement Ball for Ford. 1-1/8" Pin Hole, 1-3/8" thru Bore, 2-1/4" Diameter. Fits Models 3000, 4000, 5000, Replaces C5NN557B.
873-246	2	Replacement Ball for Oliver. 1-1/8" Pin Hole, 1-3/4" thru Bore, 2" Diameter Zinc Plated. Fits All Models with Claw Type Lift Arms, Replaces 104591A.
873-C246	2	Replacement Ball for Oliver. 1-1/8" Pin Hole, 1-3/4" thru Bore, 2" Diameter Zinc Plated. Fits All Models with Claw Type Lift Arms, Replaces 104591A. Clam Shell Packaged, AgSmart



246



244



243, 247

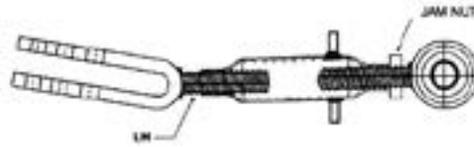
NOTE: Letter 'C' in Part No. Denotes Clam Shell Package, 2 each.



WE SUPPLY SUCCESS

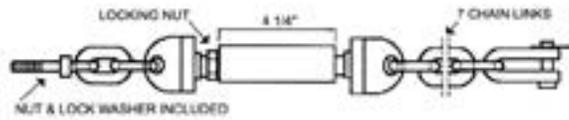
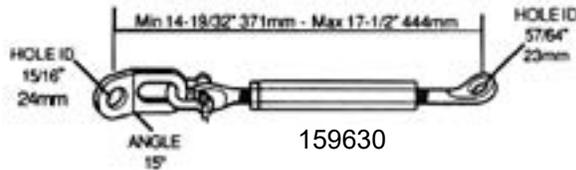
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COMPACT TRACTOR PARTS STABILIZER ASSEMBLY & LINKS

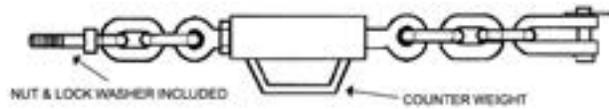


PART NO.	DESCRIPTION
873-159750	Adjustable Side Link 7-1/2" Center Tube
873-159950	Adjustable Side Link 9-1/2" Center Tube

STABILIZER ASSEMBLY CHECK CHAIN & PARTS



159425



159350

PART NO.	DESCRIPTION
873-159630	Chain Stabilizer for Compact Tractor
873-159425	Check Chain Stabilizer Assembly (square)
873-159350	Check Chain Stabilizer Assembly (round)

MOWER DECK STABILIZER KIT



NOTE:
For Mower Deck Stabilizer Kit
See SMA Catalog Book 1 Section 7
Part No. 873-159335.



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ROLLER CHAIN – RIVETED ANSI STANDARD



SOLD IN 10 FOOT INCREMENTS



PART NO.	SIZE	PITCH	ROLLER WIDTH	ROLLER DIA.	LINE HEIGHT
SINGLE STRAND					
803-10350010	35-1	3/8"	3/16"	0.2	0.35
803-10400010	40-1	1/2"	5/16"	0.31	0.46
803-10410010	41-1	1/2"	1/4"	0.31	0.39
803-10500010	50-1	5/8"	3/8"	0.4	0.58
803-10600010	60-1	3/4"	1/2"	0.47	0.68
803-10800010	80-1	1"	5/8"	0.63	0.92
803-11000010	100-1	1-1/4"	3/4"	0.75	1.19
803-11200010	120-1	1-1/2"	1"	0.88	1.41
803-11400010	140-1	1-3/4"	1"	1"	1.41
DOUBLE STRAND					
803-20400010	40-2	1/2"	5/16"	0.31	0.46
803-20500010	50-2	5/8"	3/8"	0.4	0.58
803-20600010	60-2	3/4"	1/2"	0.47	0.68
803-20800010	80-2	1"	5/8"	0.63	0.92

RIVETED ANSI HEAVY LINK PLATE

PART NO.	SIZE	PITCH	ROLLER WIDTH	ROLLER DIA.	LINE HEIGHT
SINGLE STRAND					
803-10605010	60H-1	3/4"	1/2"	0.47	0.68
803-10805010	80H-1	1"	5/8"	0.63	0.92
803-11005010	100H-1	1-1/4"	3/4"	0.75	1.19
EXTENDED PITCH					
803-12040010	A2040	1"	5/16"	0.31	0.46
803-12050010	A2050	1-1/4"	3/8"	0.4	0.59
803-12060010	A2060	1-1/2"	1/2"	0.47	0.69



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ROLLER CHAIN – RIVETED ANSI STANDARD



PRICED PER FOOT – SOLD FULL REEL ONLY

PART NO.	TYPE	SIZE	PER REEL
803-10400050	Std Sgl	40-1	50'
803-10400100	Std Sgl	40-1	100'
803-10410050	Std Sgl	41-1	50'
803-10410100	Std Sgl	41-1	100'
803-10500050	Std Sgl	50-1	50'
803-10500100	Std Sgl	50-1	100'
803-10600050	Std Sgl	60-1	50'
803-10600100	Std Sgl	60-1	100'
803-10605050	Hvy Sgl	60H-1	50'
803-10800050	Std Sgl	80-1	50'
803-10805050	Hvy Sgl	80H-1	50'
803-12040100	Ext Pitch	A2040	100'
803-12050050	Ext Pitch	A2050	50'
803-12050100	Ext Pitch	A2050	100'



ROLLER CHAIN – LINKS

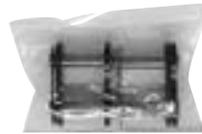
CONNECTING LINKS

PART NO.	SIZE
803-310350	35-1
803-310400	40-1
803-310410	41-1
803-310500	50-1
803-310600	60-1
803-310605	60H-1
803-310800	80-1
803-310805	80H-1
803-311000	100-1
803-311005	100H-1
803-311200	120-1
803-311400	140-1
803-312040	A2040
803-312050	A2050
803-312060	A2060
803-312065	2060-H
803-320400	40-2
803-320500	50-2
803-320600	60-2
803-320800	80-2



OFFSET LINKS

PART NO.	SIZE
803-410350	35-1
803-410400	40-1
803-410410	41-1
803-410500	50-1
803-410600	60-1
803-410605	60H-1
803-410800	80-1
803-410805	80H-1
803-411000	100-1
803-411005	100H-1
803-411200	120-1
803-411400	140-1
803-412040	A2040
803-412050	A2050
803-412060	A2060
803-420400	40-2
803-420500	50-2
803-420600	60-2
803-420800	80-2



Poly Bagged
One Per Bag



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ROLLER CHAIN – RIVETED ANSI STANDARD

AGSMART

SOLD IN 10 FOOT INCREMENTS



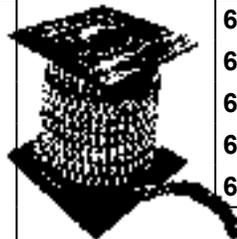
PART NO.	SIZE	PITCH	ROLLER WIDTH	ROLLER DIA.	LINE HEIGHT
SINGLE STRAND					
673-R35	35-1	3/8"	3/16"	0.2	0.35
673-R40	40-1	1/2"	5/16"	0.31	0.46
673-R41	41-1	1/2"	1/4"	0.31	0.39
673-R50	50-1	5/8"	3/8"	0.4	0.58
673-R60	60-1	3/4"	1/2"	0.47	0.68
673-R80	80-1	1"	5/8"	0.63	0.92
673-R100	100-1	1-1/4"	3/4"	0.75	1.19
673-R120	120-1	1-1/2"	1"	0.88	1.41
DOUBLE STRAND					
673-RD40	40-2	1/2"	5/16"	0.31	0.46
673-RD50	50-2	5/8"	3/8"	0.4	0.58
673-RD60	60-2	3/4"	1/2"	0.47	0.68
673-RD80	80-2	1"	5/8"	0.63	0.92

RIVETED ANSI HEAVY LINK PLATE

PART NO.	SIZE	PITCH	ROLLER WIDTH	ROLLER DIA.	LINE HEIGHT
SINGLE STRAND					
673-RH50	50H-1	5/8"	3/8"	0.4	0.58
673-RH60	60H-1	3/4"	1/2"	0.47	0.68
673-RH80	80H-1	1"	5/8"	0.63	0.92
EXTENDED PITCH					
673-R2040	A2040	1"	5/16"	0.31	0.46
673-R2050	A2050	1-1/4"	3/8"	0.4	0.59
673-R2060	A2060	1-1/2"	1/2"	0.47	0.69

PRICED PER FOOT – SOLD FULL REEL ONLY

PART NO.	TYPE	SIZE	PER REEL
673-R40100	Std Sgl	40	100'
673-R41100	Std Sgl	41	100'
673-R5050	Std Sgl	50	50'
673-R50100	Std Sgl	50	100'
673-R6050	Std Sgl	60	50'
673-R60100	Std Sgl	60	100'



PART NO.	TYPE	SIZE	PER REEL
673-R8050	Std Sgl	80	50'
673-RH6050	Hvy Sgl	60H	50'
673-RH8050	Hvy Sgl	80H	50'
673-R2040100	Ext Pitch	2040	100'
673-R2050100	Ext Pitch	2050	100'



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ROLLER CHAIN LINKS

POLY BAGGED

CONNECTING LINKS

PART NO.	TYPE	PER PKG.
673-CL35	35-1	4
673-CL40	40-1	4
673-CL41	41-1	4
673-CL50	50-1	4
673-CL60	60-1	3
673-CL80	80-1	2
673-CL100	100-1	1
673-CL120	120-1	1
673-CD40	40-2	2
673-CD50	50-2	2
673-CD60	60-2	2
673-CD80	80-2	1
673-CH50	50H-1	3
673-CH60	60H-1	3
673-CH80	80H-1	2
673-CL2040	A2040	4
673-CL2050	A2050	3
673-CL2060	A2060	2



OFFSET LINKS

PART NO.	TYPE	PER PKG.
673-HL35	35-1	4
673-HL40	40-1	4
673-HL41	41-1	4
673-HL50	50-1	4
673-HL60	60-1	3
673-HL80	80-1	2
673-HL100	100-1	1
673-HL120	120-1	1
673-HD40	40-2	2
673-HD50	50-2	2
673-HD60	60-2	2
673-HD80	80-2	1
673-HH50	50H-1	2
673-HH60	60H-1	2
673-HH80	80H-1	2
673-HL2040	A2040	4
673-HL2050	A2050	3
673-HL2060	A2060	2

AGRICULTURAL CHAIN



CONVEYOR SERIES

PART NO.	PITCH	ROLLER DIA.	ROLLER WIDTH
042-CA550	1.63"	0.57	0.80
042-CA557	1.63"	0.7	0.80

CONVEYOR LINKS

PART NO.	DESCRIPTION
042-CA550CL	Connecting Link for CA550
042-CA550OL	Offset Link for CA550
042-CA550RL	Roller Link for CA550
042-CA557CL	Connecting Link for CA557
042-CA557OL	Offset Link for CA557
042-CA557RL	Roller Link for CA557
042-C2060HCL	Conn. Link for C2060/2062H
042-C2062HOL	Offset Link for C2062H
042-C2062HRL	Roller Link for C2062H

STAINLESS STEEL ROLLER CHAIN AGSMART

SOLD IN 10 FOOT INCREMENTS

PART NO.	SIZE
673-R40SS	40-1 x 10'
673-R50SS	50-1 x 10'
673-R60SS	60-1 x 10'
673-R2050SS	A2050 x 10'

OFFSET LINKS

PART NO.
673-CL40SS
673-CL50SS
673-CL60SS
673-CL2050SS



PART NO.
673-HL40SS
673-HL50SS
673-HL60SS
673-HL2050SS

Poly Bagged – One Per Bag



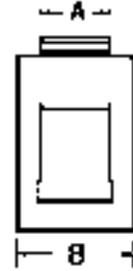
To Order Call Toll Free 877-55 GO SMA 877-554-6762

SPROCKET CHAIN

SOLD PER 10 FT LENGTHS



PART NO.	TRADE NO.	DIM. A	DIM. B	LINKS PER FT.
042-T2500	25	.422"	45/64"	13.3
042-T3200	32	.594"	15/16"	10.4
042-T3400	33	.688"	15/16"	8.6
042-T4200	42	.781"	1-7/32"	8.7
042-T5100	51	.703"	1-3/32"	10.6
042-T5200	52	.844"	1-13/32"	8
042-T5500	55	.796"	1-9/32"	7.4
042-T6200	62	.984"	1-9/16"	7.3
042-T6300	62H	.984"	1-7/8"	7.3
042-T6700	67H	1.093"	1-7/8"	5.2



ATTACHMENT LINK



PART NO.	DESCRIPTION
042-U5507	55A-2 (Right Connection)
042-U5508	55A-2 (Left Connection)
042-U6205	62A-2 (Right Connection)
042-U6206	62A-2 (Left Connection)
042-U6717	67HA-2 (Right Connection)
042-U6716	67HA-2 (Left Connection)
042-U5551	55C-1 Connection



CHAIN BREAKER



A practical and handy tool for disassembling riveted type roller chain in minutes. The pin extractor does the hard part of the job in removing roller chain pins when various lengths of chain are required and without causing damage to the link plates.

PART NO.	DESCRIPTION
707-PE2560	Extractor 25-60
707-PE60100	Extractor 60-100
707-TIP2560	Tip only 25-60
707-TIP60100	Tip only 60-100

CHAIN HOLDER

THIRD HAND
For Sizes 35 to 80

A must where roller chain is used. Compact, light weight and easy to use. Allows chain to be pulled or released without dropping in the dirt or readjusting sprockets when removing or inserting master links.

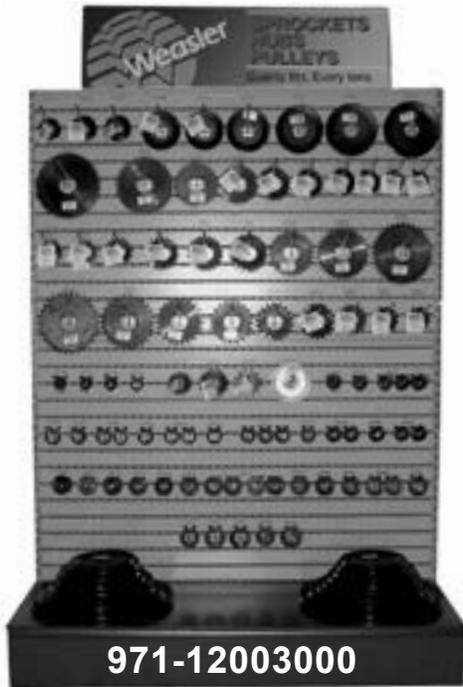
707-CH1



SPROCKET, HUB & PULLEY DISPLAY

The Agritrans Display Center is a dealer merchandiser that makes selling easy.

The 48" x 66" floor fixture contains an inventory of the most popular sizes.



-SHIPS DIRECT FROM FACTORY
FREIGHT COLLECT-

QTY.	PART NO.
#60 SPROCKET	
2	673-S8060900
2	673-S80601000
3	673-S80601100
3	673-S80601200
3	673-80601300
3	673-S80601400
3	673-S80601500
2	673-S80601600
2	673-S80601700
2	673-S80601800
2	673-S80601900
2	673-S80602000
2	673-S80602100
2	673-S80602200
2	673-S80602400
2	673-S80602600
1	673-S80602800
1	673-S80603000

QTY.	PART NO.
X HUB	
2	673-S80030500
1	673-S80030600
3	673-S80030700
1	673-S80030800
3	673-S80030900
2	673-S80031000
8	673-S80031100
2	673-S80031200
3	673-S80031300
2	673-S80031400
4	673-S80031500
1	673-S80031600
3	673-S80031700
2	673-S80031800
3	673-S80031900
1	673-S80033500
1	971-20032206

QTY.	PART NO.
V HUB	
3	673-S80010300
3	673-S80010500
3	673-S80010700
3	673-S80010900

QTY.	PART NO.
PULLEY	
3	673-S85010100
3	971-21010030
3	673-S85010300
3	673-S85010400
3	673-S85010500
3	673-S85010600
3	673-S85010700
3	673-S85010800
2	673-S85010900
2	673-S85011000
2	673-S85011100
2	673-S85011200
2	673-S85011300
2	673-S85011400
2	673-S85011500
2	673-S85011600
2	673-S85011700

QTY.	PART NO.
W HUB	
2	673-S80020300
1	673-S80020400
4	673-S80020500
1	673-S80020600
4	673-S80020700
1	673-S80020800
4	673-S80020900
2	673-S80021000
10	673-S80021100
1	673-S80021200
4	673-S80021300
1	673-S80021400
4	673-S80021500
1	673-S80023500
1	673-S80023700

QTY.	PART NO.
#40 SPROCKET	
3	673-S80401200
3	673-S80401300
3	673-S80401400
3	673-S80401500
3	673-S80401600
3	673-S80401700
3	673-S80401800
3	673-S80401900
3	673-S80402000
2	673-S80402100
2	673-S80402200
2	673-S80402400
2	673-S80402600
2	673-S80402800
2	673-S80403000
2	673-S80403200
2	673-S80403600
1	673-S80404000
1	673-S80404500

QTY.	PART NO.
#50 SPROCKET	
2	673-S80501000
2	673-S80501100
4	673-S80501200
3	673-S80501300
3	673-S80501400
3	673-S80501500
3	673-S80501600
3	673-S80501700
3	673-S80501800
2	673-S80501900
2	673-S80502000
2	673-S80502100
2	673-S80502200
2	673-S80502400
2	673-S80502600
2	673-S80502800
2	673-S80503000
2	673-S80503200
2	673-S80503600

QTY.	PART NO.
IDLER SPROCKET	
2	673-S80441700
3	673-S80551500
3	673-S80651300



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SPROCKET

PART NO.	TEETH	HUB
#35 CHAIN		
971-20003515	15	V
673-S80351600	16	V
673-S80351700	17	V
673-S80351800	18	V
673-S80351900	19	V
673-S80352000	20	V
#40 CHAIN		
673-S80401200	12	V
673-S80401300	13	V
673-S80401400	14	V
673-S80401500	15	V
673-S80401600	16	W
673-S80401700	17	W
673-S80401800	18	W
673-S80401900	19	W
673-S80402000	20	X
673-S80402100	21	X
673-S80402200	22	X
673-S80402400	24	X
673-S80402600	26	X
673-S80402800	28	X
673-S80403000	30	X
673-S80403200	32	X
673-S80403600	36	X
673-S80404000	40	X
673-S80404500	45	X
673-S80404800	48	X
#50 CHAIN		
673-S80501000	10	V
673-S80501100	11	V
673-S80501200	12	W
673-S80501300	13	W
673-S80501400	14	W
673-S80501500	15	W
673-S80501600	16	W
673-S80501700	17	X
673-S80501800	18	X

PART NO.	TEETH	HUB
#50 CHAIN Cont.		
673-S80501900	19	X
673-S80502000	20	X
673-S80502100	21	X
673-S80502200	22	X
673-S80502400	24	X
673-S80502600	26	X
673-S80502800	28	X
673-S80503000	30	X
673-S80503200	32	X
673-S80503600	36	X
673-S80504000	40	X
673-S80504200	42	X
#60 CHAIN		
673-S80600900	9	V
673-S80601000	10	V
673-S80601100	11	W
673-S80601200	12	W
673-S80601300	13	W
673-S80601400	14	W
673-S80601500	15	X
673-S80601600	16	X
673-S80601700	17	X
673-S80601800	18	X
673-S80601900	19	X
673-S80602000	20	X
673-S80602100	21	X
673-S80602200	22	X
673-S80602400	24	X
673-S80602600	26	X
673-S80602800	28	X
673-S80603000	30	X
673-S80603200	32	X
673-S80603600	36	X
673-S80604000	40	X
673-S80604800	48	X



PART NO.	TEETH	HUB
#80 CHAIN		
673-S80800900	9	W
673-S80801000	10	W
971-20008011	11	W
971-20008012	12	X
971-20008013	13	X
971-20008014	14	X
971-20008015	15	X
971-20008016	16	X
971-20008017	17	X
971-20008018	18	X
971-20008019	19	X
971-20008020	20	X
971-20008022	22	X
971-20008024	24	X

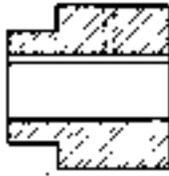


HUB

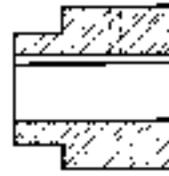
V



W



X



PART NO.	BORE
V-TYPE	
673-S80010300	1/2"
673-S80010500	5/8"
673-S80010700	3/4"
673-S80010900	7/8"

PART NO.	BORE
W-TYPE	
673-S80020300	1/2"
673-S80020400	9/16"
673-S80020500	5/8"
673-S80020600	11/16"
673-S80020700	3/4"
673-S80020800	13/16"
673-S80020900	7/8"
673-S80021000	15/16"
673-S80021100	1"
673-S80021200	1-1/16"
673-S80021300	1-1/8"
673-S80021400	1-3/16"
673-S80021500	1-1/4"

PART NO.	BORE
X-TYPE	
673-S80030500	5/8"
673-S80030600	11/16"
673-S80030700	3/4"
673-S80030800	13/16"
673-S80030900	7/8"
673-S80031000	15/16"
673-S80031100	1"
673-S80031200	1-1/16"
673-S80031300	1-1/8"
673-S80031400	1-3/16"
673-S80031500	1-1/4"
673-S80031600	1-5/16"
673-S80031700	1-3/8"
673-S80031800	1-7/16"
673-S80031900	1-1/2"

Standard Keyway Sizes

BORE	KEYWAY SIZE
1/2" to 9/16"	1/8" x 1/16"
5/8" to 7/8"	3/16" x 3/32"
15/16" to 1-1/4"	1/4" x 1/8"
1-5/16" to 1-3/8"	5/16" x 5/32"
1-7/16" to 1-3/4"	3/8" x 3/16"
1-13/16" to 2-1/4"	1/2" x 1/4"
2-5/16" to 2-3/4"	5/8" x 5/16"
2-13/16" to 3"	3/4" x 3/8"
3-5/16" to 3-3/4"	7/8" x 7/16"
3-13/16" to 4-1/2"	1" x 1/2"



SHAFT COUPLERS

PART NO.	ID	OD	LENGTH	SET SCREW
2634-1271400	7/8 RD	1-3/4	3	1/4 X 20
2634-1271600	1" RD	1-5/8	3	5/16 X 18
2634-1271604	1" RD	1-3/4	4	5/16 X 18
2634-1272000	1-1/4 RD	2-1/8	4-1/2	5/16 X 18

SIX-SPLINE HUB with Set Screw



PART NO.	BORE
W SERIES	
673-S80023500	1-1/8"
673-S80023700	1-3/8"

PART NO.	BORE
X SERIES	
673-S80033500	1-1/8"
971-20032206	1-3/8"

V-PULLEY

PART NO.	O.D.
A or B GROOVE FOR W-HUB	
673-S85010300	3-1/2"
673-S85010400	4"
673-S85010500	4-1/2"
673-S85010600	5"
673-S85010700	5-1/2"
673-S85010800	6"
673-S85010900	6-1/2"
673-S85011000	7"
673-S85011100	8"
673-S85011200	9"
673-S85011300	10"
673-S85011400	11"
673-S85011500	12"
673-S85011600	14"
673-S85011700	16"



PART NO.	O.D.
A or B GROOVE FOR V-HUB	
673-S85010100	2-1/2"
971-21010030	3"
C GROOVE FOR W-HUB	
971-22030040	4"
C GROOVE FOR X-HUB	
673-S85020600	6"
673-S85021000	10"
673-S85021200	12"

FLAT BELT IDLER PULLEY



PART NO.	O.D.	BORE
673-S85030100	4"	1/2"
673-S85030200	4"	5/8"

IDLER SPROCKETS FOR ROLLER CHAIN

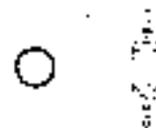
STANDARD

PART NO.	CHAIN	TEETH	BORE
673-S80441700	40	17	1/2"
673-S80451700	40	17	5/8"
673-S80541300	50	13	1/2"
673-S80551300	50	13	5/8"
673-S80541500	50	15	1/2"
673-S80551500	50	15	5/8"
673-S80541700	50	17	1/2"
673-S80551700	50	17	5/8"
673-S80641100	60	11	1/2"
673-S80651100	60	11	5/8"
673-S80641300	60	13	1/2"
673-S80651300	60	13	5/8"
673-S80641500	60	15	1/2"
673-S80651500	60	15	5/8"



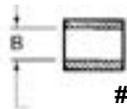
AGRICULTURAL

PART NO.	CHAIN	TEETH	BORE
971-25401808	40	18	1/2"
971-25401810	40	18	5/8"
971-25501708	50	17	1/2"
971-25501710	50	17	5/8"
971-25601508	60	15	1/2"
971-25601510	60	15	5/8"



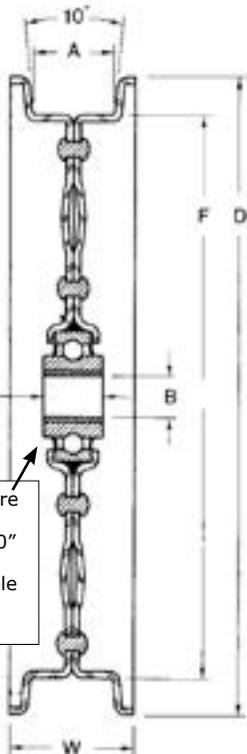
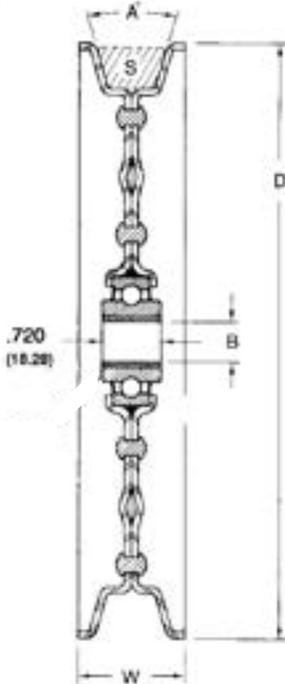
V-BELT & FLAT IDLER PULLEY

- Accurate bore for easy mounting on standard 1/2" or 5/8" bolts
- Pulleys are riveted for strength and durability - No spot welding is used
- Zinc Plated



#006

.385" bore insert part no. 006 for slip fit in .635" bore bearing available as optional bore for 3/8" dia. bolt mounting



.635" bore bearing with .510" bore removable insert installed

V-IDLERS

PART NO.	ANGLE (A)	BORE (B)	OUTSIDE DIA. (D)	PULLEY WIDTH (W)	BELT SER. (S)
240-MAVI40	32°	.635"	2.50"	.63"	A
240-AVI56	34°	.635"	3.50"	.86"	A
240-BVI60	34°	.635"	3.75"	.96"	B
240-AVI64	34°	.635"	4.00"	.84"	A
240-BVI70	32°	.635"	4.37"	1.00"	B
240-ABVI80	34°	.635"	5.00"	1.00"	AB
240-BVI80	32°	.635"	5.00"	1.00"	B
240-BCVI81	32°	.635"	5.06"	1.31"	BC
240-CVI84	32°	.635"	5.25"	1.31"	C
240-BVI100	32°	.635"	6.25"	1.00"	B
240-CVI100	32°	.635"	6.25"	1.31"	C
240-BVI108	32°	.635"	6.75"	1.00"	B
240-BCVI117	32°	.635"	7.31"	1.31"	BC
240-CVI117	32°	.635"	7.31"	1.31"	C
240-5VI128	38°	.635"	8.04"	1.06"	B5V
240-5VI137	38°	.635"	8.56"	1.18"	B5V
240-CVI144	32°	.635"	9.00"	1.31"	C
240-5VI152	38°	.635"	9.50"	1.12"	B5V
240-2CVI144	32°	.635"	9.00"	1.37"	C

FLAT-IDLERS

PART NO.	FACE WIDTH (A)	BORE (B)	OUTSIDE DIA. (D)	PULLEY WIDTH (W)	FACE DIA. (F)
240-ABFI54	.74"	.635"	3.35"	1.12"	2.75"
240-ABFI64	.75"	.635"	4.00"	1.12"	3.37"
240-26FI64	1.62"	.635"	4.00"	2.09"	3.37"
240-ABFI76	.75"	.635"	4.75"	1.21"	4.00"
240-BCFI76	1.00"	.635"	4.75"	1.43"	4.00"
240-BCFI92	1.00"	.635"	5.75"	1.43"	5.00"
240-FPB2A92	1.31"	.635"	5.75"	1.75"	5.00"
240-26FI92	1.62"	.635"	5.75"	2.06"	5.00"
240-32FI92	2.00"	.635"	5.75"	2.43"	5.00"
240-ABFI100	.75"	.635"	6.25"	1.18"	5.50"
240-BCFI100	1.00"	.635"	6.25"	1.43"	5.50"
240-ABFI108	.75"	.635"	6.75"	1.18"	6.00"
240-BCFI108	1.00"	.635"	6.75"	1.43"	6.00"
240-26FI108	1.62"	.635"	6.75"	2.06"	6.00"
240-BCFI124	1.00"	.635"	7.75"	1.43"	7.00"
240-BCFI140	1.00"	.635"	8.75"	1.43"	8.00"
240-DFI144	1.50"	.635"	9.00"	1.93"	8.00"
240-32FI144	2.00"	.635"	9.00"	2.43"	8.00"
240-DFI176	1.50"	.635"	11.00"	1.93"	10.00"
240-006		3/8" insert sleeve		95	
240-008		1/2" insert sleeve		95	



To Order Call Toll Free 877-55 GO SMA 877-554-6762

PULLEY DISPLAY

Do-It-Yourself Power Transmission Department

168-60 DIE CAST ASSORTMENT



Includes 59 Packaged A-Section Pulleys
in 1/2", 5/8" & 3/4" Bores.
Size: 21" W x 15" H x 7" D

DIE CAST PULLEYS

PART NO.	O.D.	BORE	QTY.
168-15012	1-1/2"	1/2"	4
168-17512	1-3/4"	1/2"	—
168-20012	2"	1/2"	4
168-25012	2-1/2"	1/2"	4
168-30012	3"	1/2"	4
168-35012	3-1/2"	1/2"	—
168-40012	4"	1/2"	4
168-50012	5"	1/2"	4
168-60012	6"	1/2"	—
168-70012	7"	1/2"	—
168-17558	1-3/4"	5/8"	—
168-20058	2"	5/8"	4
168-25058	2-1/2"	5/8"	4
168-30058	3"	5/8"	4
168-35058	3-1/2"	5/8"	—
168-40058	4"	5/8"	4
168-50058	5"	5/8"	4
168-60058	6"	5/8"	—
168-70058	7"	5/8"	—
168-17534	1-3/4"	3/4"	—
168-20034	2"	3/4"	3
168-25034	2-1/2"	3/4"	3
168-30034	3"	3/4"	3
168-35034	3-1/2"	3/4"	—
168-40034	4"	3/4"	3
168-50034	5"	3/4"	3
168-60034	6"	3/4"	—
168-70034	7"	3/4"	—

168-SA10 STEEL ASSORTMENT



Includes 20 Steel Pulleys A & B Series in
5/8" and 3/4" Bores.

STEEL PULLEYS

PART NO.	O.D.	BORE	QTY.
168-S20012	2"	1/2"	—
168-S25012	2-1/2"	1/2"	—
168-S30012	3"	1/2"	—
168-S35012	3-1/2"	1/2"	—
168-S40012	4"	1/2"	—
168-S50012	5"	1/2"	—
168-S20058	2"	5/8"	—
168-S25058	2-1/2"	5/8"	2
168-S30058	3"	5/8"	2
168-S35058	3-1/2"	5/8"	2
168-S40058	4"	5/8"	2
168-S50058	5"	5/8"	2
168-S25034	2-1/2"	3/4"	2
168-S30034	3"	3/4"	2
168-S35034	3-1/2"	3/4"	2
168-S40034	4"	3/4"	2
168-S50034	5"	3/4"	2



WE SUPPLY SUCCESS

WWW.SMALINK.COM



FLEXIBLE COUPLINGS

Use with Gear motors, Pumps, Tools and Drive Equipment.
A Complete Coupling Assembly Consists of Two Coupling Bodies and One Spider.

- Oil Resistant
- Long-Life Material
- No Lubrication Necessary
- Made of Sintered or Cast Iron
- Hollow Head Set screws on all Couplings
- Serviceable Temp Range -40° to +212° F
- Accommodates 1° Angular and 0.015" of Parallel Misalignment



KEYWAY CHART		1.0 LOAD SERVICE FACTOR RATINGS FOR BUNA-N SPIDER COUPLINGS							
Bore Range	Keyway	Style	Rated Torque in lbs.	HORSEPOWER CAPACITY AT VARYING SPEEDS				Overall Dimensions	
				300 RPM	1200 RPM	1800 RPM	3600 RPM	O.D.	Long
1/4"-3/8"	1/8" x 1/16"	L050	26.30	0.13	0.50	0.75	1.50	1-5/64"	1-23/32"
7/16"-1/2"	1/8" x 1/16"	L070	43.20	0.21	0.84	1.20	2.47	1-23/64"	2"
5/8"-7/8"	3/16" x 3/32"	L075	90.00	0.42	1.68	2.50	5.00	1-3/4"	2-1/8"
1"-1-1/4"	1/4" x 1/8"	L090	144.00	0.66	2.76	4.00	8.00	2-7/64"	2-1/8"
1-3/8"	5/16" x 5/32"	L095	194.00	0.90	3.60	5.40	10.80	2-7/64"	2-1/2"
1-1/2"-1-5/8"	3/8" x 3/16"	L100	417.00	2.00	8.00	11.90	23.80	2-17/32"	3-1/2"
		L110	792.00	3.70	15.00	22.00	44.00	3-5/16"	4-1/4"

COUPLING BODY END

PART NO.	BORE
L050 STYLE	
512-L05014	1/4"
512-L050516	5/16"
512-L05038	3/8"
512-L050716	7/16"
512-L05012	1/2"
512-L05058	5/8"
L070 STYLE	
512-L070716	7/16"
512-L07012	1/2"
512-L07058	5/8"
512-L07034	3/4"
L075 STYLE	
512-L075716	7/16"
512-L07512	1/2"
512-L07558	5/8"
512-L07534	3/4"
512-L07578	7/8"

PART NO.	BORE
L090 STYLE	
512-L090716	7/16"
512-L09012	1/2"
512-L09058	5/8"
512-L09034	3/4"
512-L09078	7/8"
512-L0901	1"
L095 STYLE	
512-L09512	1/2"
512-L09558	5/8"
512-L09534	3/4"
512-L09578	7/8"
512-L0951	1"
512-L095118	1-1/8"
L100 STYLE	
512-L10058	5/8"
512-L10034	3/4"
512-L10078	7/8"
512-L1001	1"
512-L100118	1-1/8"
512-L100114	1-1/4"
512-L100138	1-3/8"

PART NO.	BORE
L110 STYLE	
512-L11058	5/8"
512-L11034	3/4"
512-L11078	7/8"
512-L1101	1"
512-L110118	1-1/8"
512-L110114	1- 1/4"
512-L110138	1-3/8"
512-L110112	1-1/2"
512-L110158	1-5/8"
SPIDERS ONLY	
512-L050	—
512-L070	—
512-L075	—
512-L090	—
512-L095	—
512-L100	—
512-L110	—



To Order Call Toll Free 877-55 GO SMA 877-554-6762

V-BELT – INDUSTRIAL



“A” SERIES

1/2” Top Width x 5/16” Thick



PART NO.	LEN.	FHP NO.
399-A20	22”	4L-220
399-A21	23”	4L-230
399-A22	24”	4L-240
399-A23	25”	4L-250
399-A24	26”	4L-260
399-A25	27”	4L-270
399-A26	28”	4L-280
399-A27	29”	4L-290
399-A28	30”	4L-300
399-A29	31”	4L-310
399-A30	32”	4L-320
399-A31	33”	4L-330
399-A32	34”	4L-340
399-A33	35”	4L-350
399-A34	36”	4L-360
399-A35	37”	4L-370
399-A36	38”	4L-380
399-A37	39”	4L-390
399-A38	40”	4L-400
399-A39	41”	4L-410
399-A40	42”	4L-420
399-A41	43”	4L-430
399-A42	44”	4L-440
399-A43	45”	4L-450
399-A44	46”	4L-460
399-A45	47”	4L-470
399-A46	48”	4L-480
399-A47	49”	4L-490
399-A48	50”	4L-500
399-A49	51”	4L-510

PART NO.	LEN.	FHP NO.
399-A50	52”	4L-520
399-A51	53”	4L-530
399-A52	54”	4L-540
399-A53	55”	4L-550
399-A54	56”	4L-560
399-A55	57”	4L-570
399-A56	58”	4L-580
399-A57	59”	4L-590
399-A58	60”	4L-600
399-A59	61”	4L-610
399-A60	62”	4L-620
399-A61	63”	4L-630
399-A62	64”	4L-640
399-A63	65”	4L-650
399-A64	66”	4L-660
399-A65	67”	4L-670
399-A66	68”	4L-680
399-A67	69”	4L-690
399-A68	70”	4L-700
399-A69	71”	4L-710
399-A70	72”	4L-720
399-A71	73”	4L-730
399-A72	74”	4L-740
399-A73	75”	4L-750
399-A74	76”	4L-760
399-A75	77”	4L-770
399-A76	78”	4L-780
399-A77	79”	4L-790
399-A78	80”	4L-800

PART NO.	LEN.	FHP NO.
399-A79	81”	4L-810
399-A80	82”	4L-820
399-A81	83”	4L-830
399-A82	84”	4L-840
399-A83	85”	4L-850
399-A84	86”	4L-860
399-A85	87”	4L-870
399-A86	88”	4L-880
399-A87	89”	4L-890
399-A88	90”	4L-900
399-A89	91”	4L-910
399-A90	92”	4L-920
399-A91	93”	4L-930
399-A92	94”	4L-940
399-A93	95”	4L-950
399-A94	96”	4L-960
399-A95	97”	4L-970
399-A96	98”	4L-980
399-A97	99”	4L-990
399-A98	100”	4L-1000
399-A100	102”	—
399-A105	107”	—
399-A110	112”	—
399-A112	114”	—
399-A120	122”	—
399-A128	130”	—
399-A136	138”	—
399-A144	146”	—
399-A158	160”	—



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V-BELT – INDUSTRIAL



PIX®

“B” SERIES

5/8” Top Width x 13/32” Thick



B/5L

PART NO.	LEN.	FHP NO.
399-B22	25”	5L-250
399-B23	26”	5L-260
399-B24	27”	5L-270
399-B25	28”	5L-280
399-B26	29”	5L-290
399-B27	30”	5L-300
399-B28	31”	5L-310
399-B29	32”	5L-320
399-B30	33”	5L-330
399-B31	34”	5L-340
399-B32	35”	5L-350
399-B33	36”	5L-360
399-B34	37”	5L-370
399-B35	38”	5L-380
399-B36	39”	5L-390
399-B37	40”	5L-400
399-B38	41”	5L-410
399-B39	42”	5L-420
399-B40	43”	5L-430
399-B41	44”	5L-440
399-B42	45”	5L-450
399-B43	46”	5L-460
399-B44	47”	5L-470
399-B45	48”	5L-480
399-B46	49”	5L-490

PART NO.	LEN.	FHP NO.
399-B47	50”	5L-500
399-B48	51”	5L-510
399-B49	52”	5L-520
399-B50	53”	5L-530
399-B51	54”	5L-540
399-B52	55”	5L-550
399-B53	56”	5L-560
399-B54	57”	5L-570
399-B55	58”	5L-580
399-B56	59”	5L-590
399-B57	60”	5L-600
399-B58	61”	5L-610
399-B59	62”	5L-620
399-B60	63”	5L-630
399-B61	64”	5L-640
399-B62	65”	5L-650
399-B63	66”	5L-660
399-B64	67”	5L-670
399-B65	68”	5L-680
399-B66	69”	5L-690
399-B67	70”	5L-700
399-B68	71”	5L-710
399-B69	72”	5L-720
399-B70	73”	5L-730
399-B71	74”	5L-740

PART NO.	LEN.	FHP NO.
399-B72	75”	5L-750
399-B73	76”	5L-760
399-B74	77”	5L-770
399-B75	78”	5L-780
399-B76	79”	5L-790
399-B77	80”	5L-800
399-B78	81”	5L-810
399-B79	82”	5L-820
399-B80	83”	5L-830
399-B81	84”	5L-840
399-B82	85”	5L-850
399-B83	86”	5L-860
399-B84	87”	5L-870
399-B85	88”	5L-880
399-B86	89”	5L-890
399-B87	90”	5L-900
399-B88	91”	5L-910
399-B89	92”	5L-920
399-B90	93”	5L-930
399-B91	94”	5L-940
399-B92	95”	5L-950
399-B93	96”	5L-960
399-B94	97”	5L-970
399-B95	98”	5L-980
399-B96	99”	5L-990
399-B97	100”	5L-1000



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V-BELT – INDUSTRIAL



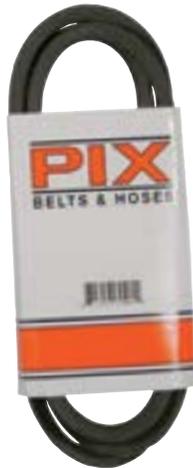
“B” SERIES

5/8" Top Width x 13/32" Thick



B/5L

PART NO.	LENGTH
399-B98	101"
399-B99	102"
399-B100	103"
399-B101	104"
399-B103	106"
399-B105	108"
399-B108	111"
399-B112	115"
399-B116	119"
399-B120	123"
399-B124	127"
399-B128	131"
399-B133	136"
399-B136	139"
399-B144	147"
399-B148	151"
399-B150	153"
399-B158	161"
399-B173	176"
399-B180	183"
399-B195	198"
399-B210	213"
399-B225	228"
399-B240	243"



“C” SERIES

7/8" Top Width x 17/32" Thick

PART NO.	LEN.
399-C51	55"
399-C55	59"
399-C60	64"
399-C68	72"
399-C71	75"
399-C75	79"
399-C81	85"
399-C83	88"
399-C85	89"
399-C90	94"
399-C96	100"
399-C98	102"
399-C100	104"
399-C101	105"
399-C105	109"
399-C108	112"
399-C109	113"
399-C112	116"
399-C115	119"
399-C120	124"

PART NO.	LEN.
399-C128	132"
399-C136	140"
399-C144	148"
399-C158	162"
399-C162	166"
399-C180	184"
399-C195	199"
399-C210	214"
399-C225	229"
399-C240	244"
399-C255	259"



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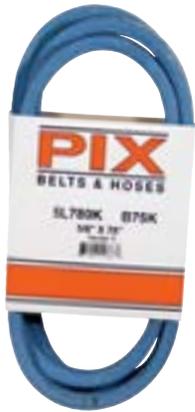


More Durable and Longer Lasting Compared to Polyester Cord V-Belts

A high tensile strength belt which offers better resistance to shock loads like repeated reverse flexing. Designed to resist cracking, oil and heat.

“A” SERIES

1/2" Top Width x 5/16" Thick



PART NO.	LEN.
399-A20K	22"
399-A22K	24"
399-A23K	25"
399-A27K	29"
399-A29K	31"
399-A30K	32"
399-A31K	33"
399-A33K	35"
399-A34K	36"
399-A35K	37"
399-A36K	38"
399-A38K	40"
399-A39K	41"
399-A40K	42"
399-A41K	43"
399-A42K	44"
399-A43K	45"
399-A44K	46"
399-A45K	47"
399-A46K	48"
399-A47K	49"
399-A48K	50"
399-A49K	51"
399-A50K	52"
399-A51K	53"

PART NO.	LEN.
399-A52K	54"
399-A53K	55"
399-A54K	56"
399-A55K	57"
399-A56K	58"
399-A57K	59"
399-A58K	60"
399-A59K	61"
399-A60K	62"
399-A61K	63"
399-A62K	64"
399-A63K	65"
399-A64K	66"
399-A65K	67"
399-A66K	68"
399-A67K	69"
399-A68K	70"
399-A69K	71"
399-A71K	73"
399-A72K	74"
399-A73K	75"
399-A74K	76"
399-A75K	77"
399-A76K	78"
399-A77K	79"

PART NO.	LEN.
399-A79K	81"
399-A80K	82"
399-A81K	83"
399-A82K	84"
399-A83K	85"
399-A84K	86"
399-A85K	87"
399-A86K	88"
399-A87K	89"
399-A88K	90"
399-A89K	91"
399-A90K	92"
399-A91K	93"
399-A92K	94"
399-A93K	95"
399-A94K	96"
399-A95K	97"
399-A96K	98"
399-A97K	99"
399-A98K	100"
399-A100K	102"
399-A105K	107"
399-A112K	114"
399-A120K	120"



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V-BELT – BLUE KEVLAR®



More Durable and Longer Lasting Compared to Polyester Cord V-Belts

A high tensile strength belt which offers better resistance to shock loads like repeated reverse flexing. Designed to resist cracking, oil and heat.

“B” SERIES

5/8" Top Width x 13/32" Thick

PART NO.	LEN.
399-B25K	28"
399-B31K	34"
399-B34K	37"
399-B35K	38"
399-B36K	39"
399-B37K	40"
399-B39K	42"
399-B44K	47"
399-B45K	48"
399-B46K	49"
399-B47K	50"
399-B48K	51"
399-B49K	52"
399-B50K	53"
399-B51K	54"
399-B52K	55"
399-B53K	56"
399-B54K	57"
399-B56K	59"
399-B57K	60"
399-B58K	61"
399-B59K	62"
399-B60K	63"
399-B61K	64"
399-B62K	65"

PART NO.	LEN.
399-B64K	67"
399-B65K	68"
399-B66K	69"
399-B68K	71"
399-B72K	75"
399-B73K	76"
399-B74K	77"
399-B75K	78"
399-B76K	79"
399-B77K	80"
399-B78K	81"
399-B79K	82"
399-B80K	83"
399-B81K	84"
399-B82K	85"
399-B84K	87"
399-B85K	88"
399-B86K	89"
399-B88K	91"
399-B89K	92"
399-B91K	94"
399-B92K	95"
399-B93K	96"
399-B94K	97"
399-B95K	98"

PART NO.	LEN.
399-B96K	99"
399-B97K	100"
399-B100K	103"
399-B105K	108"
399-B108K	111"
399-B112K	115"
399-B116K	119"
399-B120K	123"
399-B128K	131"
399-B133K	136"
399-B136K	139"
399-B144K	147"

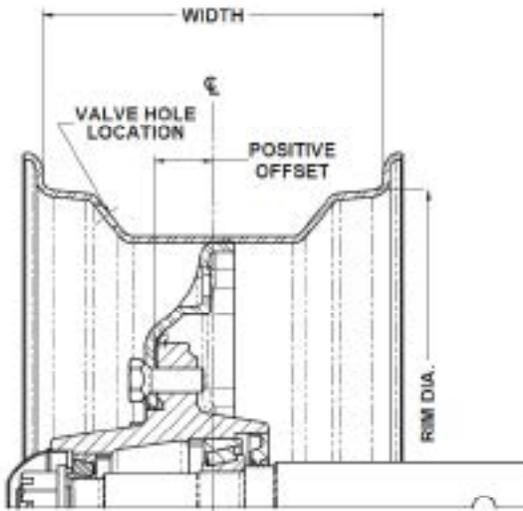


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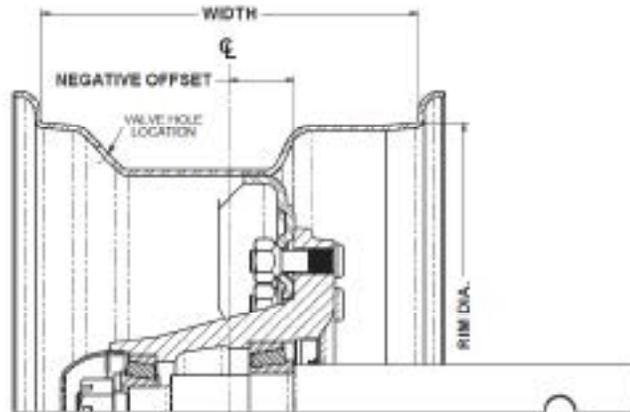
Grease Seal – Bulk	17-14
Hub Cap	17-12
Hub & Hub/Spindle Assembly	17-4-17-10
Spindle Agricultural	17-11
Spindle Nut.....	17-12
Spindle Washer.....	17-12
Wheel Bolt.....	17-13
Wheel Nut	17-13
Wheels - Agricultural	17-1-17-3
Wheel Stud	17-10

WHEEL EXPLANATION NOTES

Wheel Offset - Positive



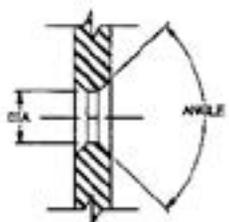
Wheel Offset - Negative



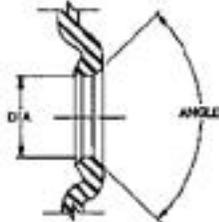
Offset: (as defined by S.A.E. standards) is the distance between mounting face of the flange and the rim centerline.
 Positive Offset: (INSET) This distance is termed positive when the mounting face is outboard of the rim centerline.
 Negative Offset: (OUTSET) This distance is termed negative when the mounting face is inboard of the rim centerline.

Bolt Circle Diameter The nominal diameter at which the bolt holes are located.

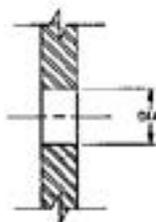
Bolt Hole Specifications The size of the hole, and size and shape of the head used on the attaching bolts or nuts.



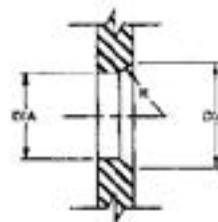
CONICAL BOLT HOLE
DOUBLE COUNTERSINK



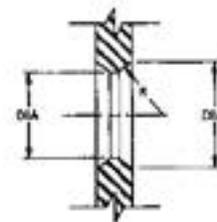
COIN-CENTERED REVERSIBLE
CONICAL BOLT HOLE



BOLT
PLAIN HOLE



SINGLE SPHERICAL COUNTERSINK
BOLT HOLE



DOUBLE SPHERICAL COUNTERSINK
BOLT HOLE

Capacity Load rating given to a wheel based on 20 m.p.h. maximum speed. The capacity of a given wheel can be adversely affected by the center of gravity of a particular implement or vehicle as well as other operating conditions. Call our Engineering Department at (217) 228-6011 for free service to provide the correct wheel for your application.

Non-Reversible Wheel A wheel that can be mounted only one way.

WHEELS – AGRICULTURAL



4 Bolt



6 Bolt



8 Bolt

PART NO.	WIDTH	BOLT PATTERN	PILOT HOLE	CAP. (20 MPH)	OFFSET	COLOR	WT.	REPLACES
14 INCH WHEELS								
982-0413750	5"	4 x 5"	3.635"	1250 lb.	3/8" Negative	Cream	14 lb.	F&H 105560
982-0413816	6"	5 x 5.5"	4"	1800 lb.	1/4" Negative	Cream	18 lb.	F&H 105563
982-0413753	6"	6 x 6"	4.63"	2800 lb.	1-1/8" Positive	Cream	20 lb.	F&H 105398, JD 1093
982-0416050	8"	6 x 6"	4.63"	2800 lb.	1-1/8" Positive	Cream	22 lb.	CIH 48134R91, F&H 107922, JD 1600
15 INCH WHEELS								
982-0411895	4.5"	4 x 5"	3.63"	1250 lb.	3/8" Negative	Cream	14 lb.	F&H 10638. Fits JD & NH Rakes
982-0413844	5"	4 x 5"	3.63"	1800 lb.	3/8" Negative	Cream	18 lb.	F&H 105831
982-0411377	5"	5 x 5.5"	4"	1800 lb.	1/4" Negative	Cream	18.5 lb.	F&H 102597, JD 674
982-0411131	5"	6 x 6"	4.63"	1800 lb.	1-1/8" Positive	Cream	18 lb.	CIH 622192R91, F&H 102131, JD 680
982-0415405	6"	5 x 5.5"	4"	1800 lb.	1/4" Negative	Cream	21 lb.	F&H 103741
982-0411141	6"	6 x 6"	4.63"	3000 lb.	1-1/8" Positive	Cream	24 lb.	F&H 106533, 0413006
982-0415858	8"	5 x 5.5"	4"	1800 lb.	1/4" Negative	Cream	27 lb.	F&H 106482
982-0416508	8"	6 x 6"	4.63"	3800 lb.	1-1/8" Positive	Cream	29 lb.	CIH 486101R1, F&H 106589
982-0416509	10"	6 x 6"	4.63"	3800 lb.	1-1/8" Positive	Cream	32 lb.	F&H 106809
982-0505747	10"	8 x 8"	6"	4500 lb.	1-1/16" Positive	Cream	35 lb.	—



WHEELS AGRICULTURAL



6 Bolt



8 Bolt

PART NO.	WIDTH	BOLT PATTERN	PILOT HOLE	CAP. (20 MPH)	OFFSET	COLOR	WT.	REPLACES
16 INCH WHEEL								
982-0410656	4.5"	6 x 6"	4.63"	2500 lb.	1-1/16" Positive	Cream	23 lb.	Ford 1015D, MF 535448M91, F&H 105377
982-0412445	5.5"	6 x 6"	4.63"	3300 lb.	1-1/8" Positive	Cream	26 lb.	Ford C5NN1007A, D8NN1007A; MF 509893M91, F&H 106306
982-0410661	6"	6 x 6"	4.63"	3500 lb.	1-1/8" Positive	Cream	28 lb.	F&H 105748
982-0415506	8"	6 x 6"	4.63"	3500 lb.	1-1/8" Positive	Cream	29 lb.	—
982-0415705	8"	6 x 6"	4.63"	3800 lb.	5/8" Negative	Ag Yellow	35 lb.	JD 3210 & Front Tractor Wheel
982-0416593	10"	6 x 6"	4.63"	3800 lb.	1-1/8" Positive	Cream	35 lb.	F&H 106935
982-0415973	10"	6 x 8"	6"	5000 lb.	1-1/32" Positive	Cream	42 lb.	—
D5NN1007A 	8"	6 x 6"	4.63"	3500 lb.	1/4" Positive	Cream		—
W60355 	8"	8 x 8"	6"	5500 lb.	1-1/8" Positive	Cream		—
16.1 INCH WHEEL								
982-W64460	11"	8 x 8"	6"	6000 lb.	0 Inset-3/8" Outset (reversible)	Cream	44 lb.	Reynolds R619HD, Also Scraper; M&W Grain Wagon
982-W69460R	11"	8 x 8"	6"	6000 lb.	1-1/2" Negative	Cream	44 lb.	Fits KBH & Mid South Fertilizer Spreaders
982-W636080	11"	8 x 8"	6"	8000 lb.	0 Inset-3/8" Outset (reversible)	Cream	55 lb.	Reynolds R619HD, Also Scraper
W614860 	11"	8 x 8"	6"	6000 lb.	1-1/8" Positive	Cream		—
982-108167 	18"	8 x 8"	6"	6000 lb.	1-1/8" Positive	Cream		—



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WHEELS – AGRICULTURAL



6 Bolt



8 Bolt

PART NO.	WIDTH	BOLT PATTERN	PILOT HOLE	CAP. (20 MPH)	OFFSET	COLOR	WT.	REPLACES
 16.5 INCH WHEEL								
W63660	8.25"	8 x 8"	6"	6000 lb.	3/8" Positive	Industrial Orange	36 lb.	Bobcat 700, 800 Series Rims
W65760	9.75"	8 x 8"	6"	6000 lb.	3-11/16" Positive	Industrial Orange	37 lb.	Bobcat 700, 800 Series Rims
W664260	9.75"	8 x 8"	6"	6000 lb.	1-1/4" Negative	Industrial Yellow	37 lb.	—
 19 INCH WHEEL								
9N1015A	4"	5 x 10.5"	9.75"	—	—	Primed	18 lb.	—
8N1015A	4"	6 x 6"	4.63"	—	—	Primed	26 lb.	—
20 INCH WHEEL								
982-0502499	5.5"	6 x 6"	4.63"	2800 lb.	1-1/8" Positive	Cream	33 lb.	F&H 106955, JD 3227 & Front Tractor Wheel
982-0507603	5.5"	8 x 8"	6"	5000 lb.	1-1/8" Positive	Cream	25 lb.	—

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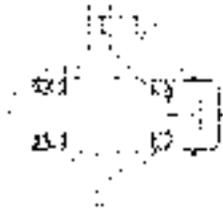


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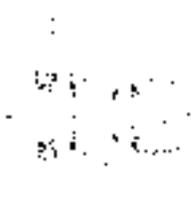
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HUB & HUB/SPINDLE ASSEMBLY

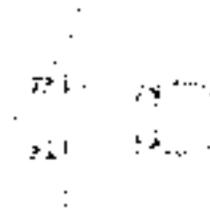
4 BOLT, 5" BOLT-CIRCLE, 3.62" PILOT



1000 Lb.



1250 Lb.



1500 Lb.

PART NO.	DESCRIPTION	CUP / CONE		GREASE SEAL	HUB CAP	BOLT & NUT	BETWEEN BEARING
		INNER	OUTER				
1000 LB. CAPACITY							
Replaces French & Hecht 10-4. Popular Rotary Cutter Hub							
982-281101	With Cups	L44610 / L44643	L44610 / L44643	906282 (204507)	—	953022, —	2.4"
982-281101BX	Complete Hub, Unassembled	L44610 / L44643	L44610 / L44643	906282 (204507)	—	953022, —	2.4"
1250 LB. CAPACITY							
Replaces French & Hecht 12-4 & 104064, EWC Q0669 & Glenco P1427. Use Spindle 280771 or 281200							
982-281001	With Cups	LM67010 / LM67048	LM11910 / LM11949	906293 (204017)	909907	953022, —	1.16"
982-283302	With 280771 Spindle Assembled	LM67010 / LM67048	LM11910 / LM11949	906296	909907	953022, —	1.16"
982-283339	With 281200 Spindle Assembled	LM67010 / LM67048	LM11910 / LM11949	906293 (204017)	909907	953022, —	1.16"
1500 LB. CAPACITY							
Replaces EWC Q633. Popular Coulter Hub, Use Spindle 280700							
982-280501	With Cups	LM67010 / LM67048	LM11910 / LM11949	P602111 (204013)	909911	953022, —	2"

982-213544	Hub for JD Drill, 1850 Seeder	Uses Bearing Kit 864-SMA544BK
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281101BX



281101



281001



283302



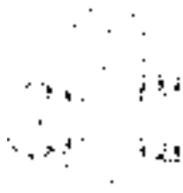
213544



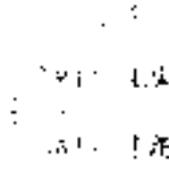
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HUB & HUB/SPINDLE ASSEMBLY

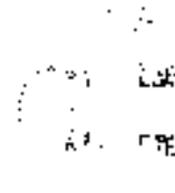
5 STUD, 5.5" BOLT-CIRCLE, 4" PILOT



2000 Lb.



2500 Lb.



2760 Lb.

PART NO.	DESCRIPTION	CUP / CONE		GREASE SEAL	HUB CAP	STUD & NUT	BETWEEN BEARING
		INNER	OUTER				
2000 LB. CAPACITY							
Replaces French & Hecht 20-5 & 104985. Use Spindle 281240							
982-281051	With Cups	LM67010 / LM67048	LM11910 / LM11949	906293 (204017)	909907	913576, 912919	2"
982-283306	With 281240 Spindle Assembled	LM67010 / LM67048	LM11910 / LM11949	906293 (204017)	909907	913576, 912919	2"
2500 LB. CAPACITY							
Replaces French & Hecht 25-5 & 104683. Use Spindle 281210							
982-281011	With Cups	LM48510 / LM48548	LM67010 / LM67048	906295 (204038)	909905	913576, 912919	1.55"
982-283351	With 281210 Spindle Assembled	LM48510 / LM48548	LM67010 / LM67048	906295 (204038)	909905	913576, 912919	1.55"
2760 LB. CAPACITY							
Replaces EWC Q719. Fits W & A Hipper Gauge Wheel. Use Spindle 280710							
982-280521	With Cups	LM48510 / LM48548	LM67010 / LM67048	906283 (41461S)	909905	913576, 912919	1.56"



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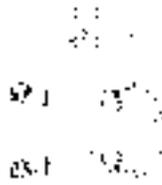
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HUB & HUB/SPINDLE ASSEMBLY

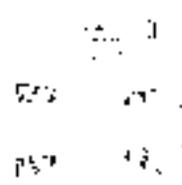
6 STUD, 6" BOLT-CIRCLE, 4.62" PILOT



2000 Lb.



2500 Lb.



3000 Lb.

PART NO.	DESCRIPTION	CUP / CONE		GREASE SEAL	HUB CAP	STUD & NUT	BETWEEN BEARING
		INNER	OUTER				
2000 LB. CAPACITY							
Replaces French & Hecht 20-6 & 105480. Use Spindle 281240							
982-281061	With Cups	LM67010 / LM67048	LM11910 / LM11949	906293 (204017)	909907	913576, 912919	2"
2500 LB. CAPACITY							
Replaces French & Hecht 25-6 & 105218. Fits W & A Bedder. Use Spindle 281210							
982-281021	With Cups	LM48510 / LM48548	LM67010 / LM67048	906295 (204038)	909905	913576, 912919	1.55"
3000 LB. CAPACITY							
Replaces French & Hecht 30-6 & 106749. Use Spindle 281220							
982-281031	With Cups	LM29710 / LM29749	LM67010 / LM67048	906295 (204038)	909905	913576, 912919	2.19"
982-283353	With 281220 Spindle Assembled	LM29710 / LM29749	LM67010 / LM67048	906295 (204038)	909905	913576, 912919	2.19"

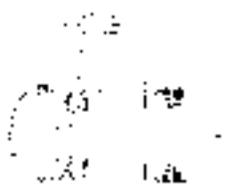
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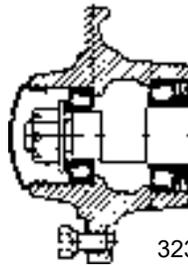
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HUB & HUB/SPINDLE ASSEMBLY

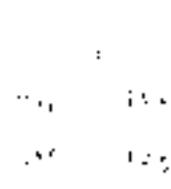
6 BOLT, 6" BOLT-CIRCLE, 4.62" PILOT



2760 Lb.



3230 Lb.



3500 Lb.

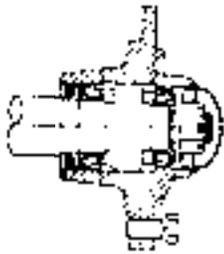
PART NO.	DESCRIPTION	CUP / CONE		GREASE SEAL	HUB CAP	BOLT & NUT	BETWEEN BEARINGS
		INNER	OUTER				
2760 LB. CAPACITY							
Replaces EWC Q809. Fits all W & A Do Alls. Wear Sleeve Installed (906475). Use Spindle 280710.							
982-280621	With Cups	LM48510 / LM48548	LM67010 / LM67048	906476 (200861)	909905	953022	1.56"
Replaces EWC Q709. Use Spindle 280710							
982-280511	With Cups	LM48510 / LM48548	LM67010 / LM67048	906283 (41461S)	909905	953022, —	1.56"
3230 LB. CAPACITY							
Replaces EWC Q670. Use Spindle 280964							
982-280591	With Cups	332 / 342A	14276 / 14137A	906487 (204035)	909928	953022, —	1.62"
3500 LB. CAPACITY							
Replaces French & Hecht 35-6 & 106164. Use Spindle 281230							
982-281041	With Cups	LM501310 / LM501349	LM67010 / LM67048	906294 (473463)	909905	913538, —	2.84"
982-281041BX	Hub Complete, Unassembled	LM501310 / LM501349	LM67010 / LM67048	906294 (473463)	909905	913538, —	2.84"
982-283341	With 281230 Spindle Assembled	LM501310 / LM501349	LM67010 / LM67048	906294 (473463)	909905	913538, —	2.84"
3560 LB. CAPACITY							
Replaces EWC 777 & 810. Use spindle 289520							
982-287804	With Cups	LM29710 / LM29749	LM67010 / LM67048	906284 (204500)	909905	953022, —	1.56"
982-283750	With 289520 Spindle Assembled	LM29710 / LM29749	LM67010 / LM67048	906284 (204500)	909905	953022, —	1.56"
Replaces EWC Q888, Tye 550-125P. Use Spindle 280720							
982-280551	With Cups	JL69310 / JL69349	LM67010 / LM67048	906284 (204500)	909905	953022, —	1.53"
982-280551BX	Hub Complete, Unassembled	JL69310 / JL69349	LM67010 / LM67048	906284 (204500)	909905	953022, —	1.53"
982-283111	With 280720 Spindle Assembled		LM67010 / LM67048	906284 (204500)	909905	953022, —	1.53"

– Continued Next Page –

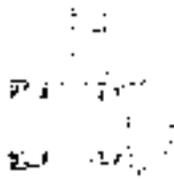


HUB & HUB/SPINDLE ASSEMBLY

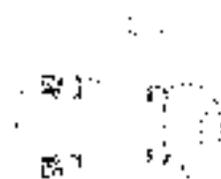
6 BOLT, 6" BOLT-CIRCLE, 4.62" PILOT (CONT.)



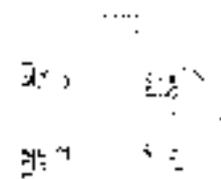
3560 Lb.



3600 Lb.



4570 Lb.



4910 Lb.

PART NO.	DESCRIPTION	CUP / CONE		GREASE SEAL	HUB CAP	BOLT & NUT	BETWEEN BEARINGS
		INNER	OUTER				
3600 LB. CAPACITY							
Replaces Canadian Tool & Die 611. Fits Davis Land Plane. Use Spindle 289530							
982-289031	With Cups	LM29710 / LM29749	LM67010 / LM67048	906295 (204038)	909905	953022, —	1.56"
4570 LB. CAPACITY							
Replaces EWC Q783. Fits Large Miller Disc. Use Spindle 289510							
982-289011	With Cups	LM501310 / LM501349	LM67010 / LM67048	906493 (473239)	909905	953022, —	2"
982-283046	With 289510 Spindle Assembled	LM501310 / LM501349	LM67010 / LM67048	906493 (473239)	909905	953022, —	2"
Fits Adams (Industrial Iron) & Tyler Fertilizer Spreaders. Spindle not available. Modified Version of 289011							
982-289201	With Cups	25520 / 25580	LM67010 / LM67048	950000 (412920)	909905	943549, —	1.66"
4910 LB. CAPACITY							
Replaces EWC Q803. Use Spindle 280731							
982-280581	With Cups	25520 / 25590	25821 / 25877	906285 (204506)	909982	913538	2.5"
982-283024	With 280731 Spindle Assembled	25520 / 25590	25821 / 25877	906285 (204506)	909982	913538	2.5"

HUB FOR JD DISC HARROW

982-27616	Transport Wheel Hub	Uses Bearing Kit 864-SMA235BK, Fits Models 115, 210, 215, 220, 230, 235, 310, 315, 330, 331, 335, 340, 350, 355, 360, 370, 375, 440, 455, 1630 -1640 ASN 017301					
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HUB & HUB/SPINDLE ASSEMBLY

6 BOLT, 6" BOLT-CIRCLE FOR CIH DISC HARROW



PART NO.	DESCRIPTION	CUP / CONE		GREASE SEAL	HUB CAP	BOLT & NUT	BETWEEN BEARINGS
		INNER	OUTER				
3850 LB. CAPACITY							
Replaces 465493R2. Fits 48, 470, 475, 480, 490, 496 (1987 & before), 500, 501, 760, 770. Use Spindle 478375, Wear Ring 667564 & Washer 913608.							
982-465493	With Cups, Wear Ring & Grease Fitting	LM48510 / LM48548	M12610 / M12649	SMA200886	909917	953022, 912945	2.08"
982-283740	With 478375 Spindle Assembled	LM48510 / LM48548	M12610 / M12649	SMA200886	909917	953022, 912945	2.08"
4570 LB. CAPACITY							
Replaces 606468R21. Fits 496 (Since '87), 596, 770, 780, 3800, 3900. Use Spindle 1978726 & Wear Ring 79941.							
982-606468	With Cups, Wear Ring & Grease Fitting	LM501310 / LM501349	LM67010 / LM67048	200881	909970	953022, —	2.4"



For Wheel Bearing Kits
See Section 9

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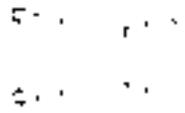


HUB & HUB/SPINDLE ASSEMBLY

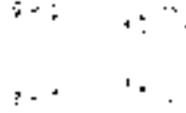
8 BOLT, 8" BOLT-CIRCLE, 6" PILOT



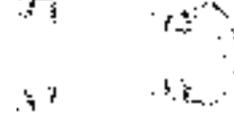
4500 Lb.



5790 Lb.



6000 Lb.
7500 Lb.



8000 Lb.

PART NO.	DESCRIPTION	CUP / CONE		GREASE SEAL	HUB CAP	BOLT & NUT	BETWEEN BEARINGS
		INNER	OUTER				
4500 LB. CAPACITY							
Replaces French & Hecht 45-8 & 106799. Use Spindle 281250							
982-281071	With Cups	LM603011 / LM603049	LM67010 / LM67048	906297 (22392)	909905	913538	2.83"
5790 LB. CAPACITY							
Replaces EWC Q821. Use Spindle 280986							
982-280681	With Cups	3720 / 3780	2720 / 2790	906481 (25091)	909982	913555	2.44"
6000 LB. CAPACITY							
Replaces French & Hecht 60-8 & 107099. Use Spindle 281260							
982-281081	With Cups & Studs	JLM506810 / JLM506849	LM501310 / LM501349	906486 (27394)	909912	913556 Stud, 913557	2.56"
7500 LB. CAPACITY							
Replaces French & Hecht 75-8 & Humdinger Diamond Cultivator. Use Spindle 281911							
982-281189	With Cups & Studs	382A / 387AS	LM501310 / LM501349	946486 (45013S)	909912	943541 Stud, 913557	3.77"
8000 LB. CAPACITY							
Replaces EWC Q848. Fits Purdy, Scott, Use Spindle 287300							
982-287841BX	Hub Complete, Unassembled	39520 / 39581	3525 / 3585	6638S	909930	913538	3.22"

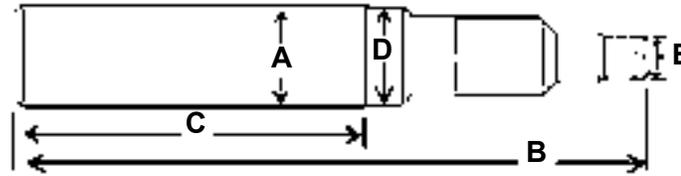
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SPINDLE AGRICULTURAL

USA



– Spindle Nut & Washer Must Be Ordered Separately –

PART NO.	A	B	C	D	E	NUT	WASHER
982-280700	1.63"	10.38"	5.67"	1.5"	3/4-16	912953	913608
982-280710	1.75"	11.50"	7.12"	1.5"	7/8-14	912952	913607
982-280720	1.75"	12.5"	8.06"	1.62"	7/8-14	912952	913607
982-280731	2.12"	15.5"	9.41"	2"	7/8-14	912952	913607
982-280771	1.63"	10"	5.34"	1.5"	5/8-18	912954	913615
982-280964	2"	11.09"	6.5"	1.62"	7/8-14	912952	913607
982-280986	2.75"	14.31"	7.81"	2.5"	7/8-14	912952	913607
982-281200	1.63"	10"	6.88"	1.25"	5/8-18	912954	913615
982-281210	1.75"	12.31"	8.47"	1.375"	3/4-16	912953	913616
982-281220	1.75"	9.88"	5.41"	1.499"	3/4-16	912953	913616
982-28122014	1.75"	14"	9.5"	1.499"	3/4-16	912953	913616
982-281230	2"	11"	5.81"	1.625"	3/4-16	912953	913616
982-281240	1.63"	10"	6"	1.25"	5/8-18	912954	913615
982-281250	2.25"	14"	8.84"	1.781"	3/4-16	912953	913616
982-281260	2.75"	14"	8.53"	2.155"	1-14	912959	913624
982-281911	3"	16"	9.4"	3"	1-14	912959	913624
982-28378351	1.85"	13.90"	9.4"	1.62"	7/8-14	912952	913683
982-287300	3.63"	15.59"	7.6"	3.5"	1-1/4 -12	912962	913632
982-289510	2"	12.94"	7.82"	1.88"	7/8-14	912952	913607
982-289520	1.75"	12.5"	8.03"	1.62"	7/8-14	912952	913607
982-289530	1.75"	14"	9.9"	1.5"	1-14	912959	913622
982-478375	1.75"	10.68"	5.96"	1.69"	3/4-16	912945	913608
982-1978726	2.12"	10.75"	5.93"	2"	7/8-14	912951	913612

28122014 Fits KBH Cotton Trailer

478375 Replaces C/IH 478375R1 for 480-490 Disc Harrows

1978726 Replaces C/IH 1978726C1 for 496 Disc Harrows

28378351 Used on CNH 330 Turbo, DMI Tigermate-2 Field Cultivator

– Specs for nuts and washers on previous page –



28378351



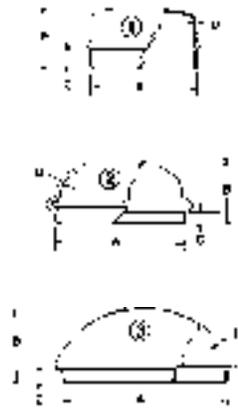
WE SUPPLY SUCCESS

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HUB CAP



PART NO.	A	B	C	D	TYPE
982-909900	1.986"	1.25"	.37"	.032"	1
982-909905	2.446"	1.13"	.33"	.059"	2
982-909907	1.943"	1.34"	.40"	.04"	1
982-909908	2.446"	1.38"	.33"	.059"	2
982-909911	1.957"	.94"	.34"	.06"	1
982-909912	3.125"	1.25"	.38"	.06"	3
982-909917	1.975"	.94"	.31"	.06"	2
982-909928	2.719"	1.344"	.44"	.07"	3
982-909930	3.951"	2.125"	.312"	.075"	2
982-909970	2.335"	1.25"	.375"	.04"	3
982-909982	3.153"	1.47"	.31"	.059"	3

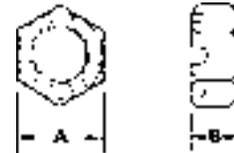


NOTE: 909917 Grease Cap Replaces C/IH 663908R1. Fits 470 thru 501 Disc Harrow.
909970 Grease Cap Replaces C/IH 663906R1. Fits 496 Disc Harrow.

SPINDLE NUT



PART NO.	THREAD	WIDTH "A"	THICKNESS "B"
982-912954	5/8-18	15/16"	35/64"
982-912945	3/4-16	1-1/8"	13/32"
982-912953	3/4-16	1-1/8"	41/64"
982-912951	7/8-14	1-5/16"	1/2"
982-912952	7/8-14	1-5/16"	3/4"
982-912959	1-14	1-1/2"	55/64"
982-912962	1-1/4-12	1-1/2"	7/8"

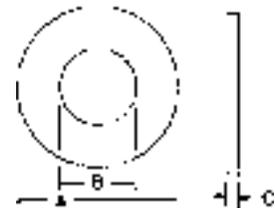


912945 replaces C/IH 69442D for 478375R1 spindle.
912951 replaces C/IH 70120D for 1978726C1 spindle.

SPINDLE WASHER



PART NO.	O.S. DIA. "A"	I.S. DIA. "B"	THICKNESS "C"
982-913615	1.31"	.656"	.09" (13 ga.)
982-913608	1.5"	.813"	.13" (10 ga.)
982-913612	1.75"	.89"	.115" (11 ga.)
982-913616	2"	.813"	.18" (7 ga.)
982-913607	2"	.94"	.16" (8 ga.)
982-913622	2"	1.06"	.13" (10 ga.)
982-913624	2.13"	1.06"	.25"
982-913683	2.25"	.94"	.16"

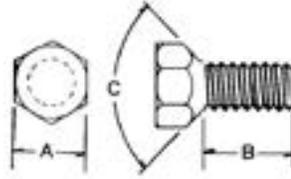


913608 replaces C/IH 369857R1 for 478375R1 spindle.
913612 replaces C/IH 495-81060 for 1978726C1 spindle.
913683 replaces C/IH 495-61094 for 28378351 spindle.



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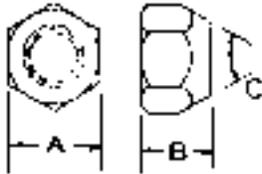
WHEEL BOLT



PART NO.	THREAD SIZE	A	B	C
982-953022	1/2-20	13/16"	1"	90°
982-943549	1/2-20	13/16"	1-1/4"	90°
982-953004	1/2-20	3/4"	1-1/2"	90°
982-913538	9/16-18	7/8"	1-1/8"	90°
982-913555	9/16-18	7/8"	1-1/2"	90°
982-943557	9/16-18	7/8"	2"	90°
982-913561	5/8-18	15/16"	1-3/8"	90°
982-943558	5/8-18	7/8"	2-1/2"	90°



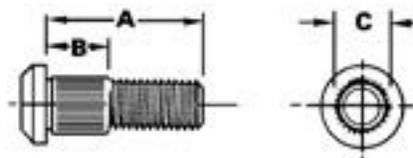
WHEEL NUT



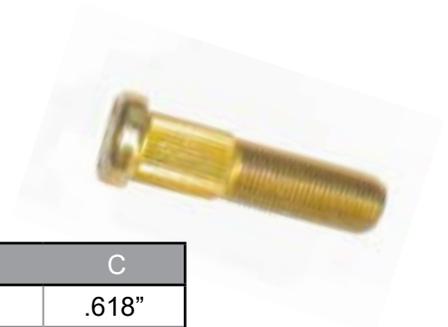
PART NO.	THREAD SIZE	A	B	C
982-912919	1/2-20	13/16"	5/8"	90°
982-913549	9/16-18	1"	11/16"	90°
982-913557	5/8-18	15/16"	11/16"	90°



WHEEL STUD



PART NO.	THREAD SIZE	A	B	C
982-913560	1/2-20	1-3/4"	3/8"	.618"
982-913574	1/2-20	1-5/8"	3/8"	.615"
982-913576	1/2-20	1-7/8"	9/16"	.615"
982-913548	9/16-18	2-1/8"	23/32"	.615"
982-913556	5/8-18	2-1/4"	3/4"	.68"
982-943541	5/8-18	2-1/2"	3/4"	.68"



GREASE SEAL – BULK



PART NO.	REPLACES	TYPE	A	B	C
982-906282	12407, 204507	1	1.25"	1.98"	.25"
982-906283	15190, 41461S	1	1.50"	2.63"	.25"
982-906284	16289, 204500	1	1.63"	2.57"	.44"
982-906285	20148, 204506	1	2.00"	3.63"	.25"
982-906293	16069, 204017	1	1.63"	2.33"	.43"
982-906294	20044, 473463	1	2.00"	3.07"	.25"
982-906295	17617, 204038	1	1.75"	2.72'	.36"
982-906296	14975, 204013	1	1.50"	2.33"	.39'
982-906476	15174, 200861	3	1.50"	2.46"	.29"
982-906475	Wear Sleeve for 906476				
982-906477	16286, 200641	3	1.62"	2.54"	.26"
982-906480	13711, 204027	1	1.38"	2.33"	.41"
982-906481	25091, 455079	2	2.50"	3.76"	.44"
982-906486	27394	1	2.75"	3.756"	.25"
982-906487	22870, 204035	1	2.29"	3.15"	.36"
982-906493	18823, 473239	1	1.88"	3.00"	.25"
982-906981	11164, 204020	1	1.125"	1.785"	.469"
982-946486	29968, 45013S	1	3.00"	4.00"	.25"
982-950000	22532, 412920	2	2.25"	3.376"	.438"
143-473473	22392	1	2.25"	3.07"	.25"
143-SMA200886	16818, 200886	3	1.67"	2.65"	.29"



906476



906481



906284

Listed parts are made by various manufacturers and are not original manufacturer's parts. We sell replacement parts for use in equipment of various manufacturers. Original part numbers and products mentioned herein may be trademarks or registered trademarks of the respective companies and the use of are for reference purposes only. Our company and the parts listed herein are not connected in any way with the equipment manufacturers mentioned herein.



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TRAILER JACKS – AGSMART



TOP WIND SWIVEL MOUNT



PART NO.	LIFT CAPACITY	RETRACTED HEIGHT	LIFT
402-251401	2,000 lb.	15.25"	10"
402-251421	2,000 lb.	20.25"	15"
SIDE WIND SWIVEL MOUNT			
402-251101	2,000 lb.	17.50"	10"



TOP WIND TUBULAR MOUNT



PART NO.	LIFT CAPACITY	RETRACTED HEIGHT	LIFT
402-258451	2,000 lb.	15.25"	10"
402-258452	2,000 lb.	20.25"	15"
402-278101	3,000 lb.	15.25"	10"
402-278151	3,000 lb.	20.25"	15"
SIDE WIND TUBULAR MOUNT			
402-258109	2,000 lb.	17.50"	10"
402-258151	2,000 lb.	23.25"	15"
402-278201	3,000 lb.	17.50"	10"
402-278203	3,000 lb.	23.25"	15"



A-FRAME JACK



PART NO.	LIFT CAPACITY	RETRACTED HEIGHT	LIFT
402-275000	5,000 lb.	22.0"	15"
402-TJA2000B	2,000 lb.	20.0"	14"
402-0091269	Base Foot for A-Frame Jack		



FERTILIZER GATE JACK

PART NO.	DESCRIPTION
402-4506	Gate Jack for Adams Fertilizer Buggies, Sidewind with Mounting Brackets, 10" Travel. 4-3/8" Bolt Hole Spacing. Replaces 4506.



TRAILER JACKS BULLDOG



TOP WIND SWIVEL MOUNT

PART NO.	CAPACITY	RETRACTED HEIGHT	LIFT
402-151401	2,000 lb.	15.25"	10"
402-151421	2,000 lb.	20.25"	15"
402-171401	5,000 lb.	15.25"	10"



TOP WIND TUBULAR MOUNT

PART NO.	CAPACITY	RETRACTED HEIGHT	LIFT
402-158451	2,000 lb.	15.25"	10"
402-158452	2,000 lb.	20.25"	15"
402-178101	5,000 lb.	15.25"	10"
402-178151	5,000 lb.	20.25"	15"



SIDE WIND SWIVEL MOUNT

PART NO.	CAPACITY	RETRACTED HEIGHT	LIFT
402-151101	2,000 lb.	17.50"	10"
402-151159	2,000 lb.	23.25"	15"



SIDE WIND TUBULAR MOUNT

PART NO.	CAPACITY	RETRACTED HEIGHT	LIFT
402-158109	2000 lb.	17.50"	10"
402-158151	2000 lb.	23.25"	15"
402-178203	5000 lb.	23.25"	15"



178203



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A-FRAME MOUNT JACK

These Bulldog A-Frame Jacks are used with V-tongue couplers available in a variety of capacities and mounting bracket heights.



PART NO.	CAPACITY	RETRACTED HEIGHT	LIFT
402-155100	2000 lb.	7.50"	15"
402-155032	5000 lb.	10.30"	15"
402-500244	Disc foot only for 155 series - 2.1" tall	—	—
402-219373	Disc foot only for 155 series - 8.5" tall	—	—
402-175100	5000 lb.	22.0"	15"
402-175000	5000 lb.	12.25"	15"
402-018173	Disc foot only for 175000, 175100	—	—



WITH REMOVABLE STEEL WHEEL

402-155300

150 Series

Lift Capacity 1000 lb.

Bolt-on / Weld-on A-Frame Bracket

Retracted Ht. 12-1/4"

Extended Ht. 27-1/4"



ELECTRIC A-FRAME TRAILER JACK

- Easy to Operate with Just a Flip of the Switch
- 18" Travel Height with Additional 4-3/4" Drop Leg Adjustment
- LED Light for Easy Night Time Hookup
- Bubble Level on Top of Jack for Easy Trailer Leveling
- Durable Black Powder-Coated Finish on Outer Tube, Zinc Finish on Inner Tube
- Removable Foot
- Hardened Steel Gears
- Crank Handle for Manual Override
- Setup for 12-Volt Use, 7-Way Plug Required



402-EJ3508BBX



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DROP-LEG TRAILER JACK SQUARE TUBE – HEAVY DUTY

7,000 LB. CAPACITY

- Choice of Top Wind or Side Wind Models
- 15" Travel with Drop-leg (5 holes) Providing an Additional 13-1/2" of Quick Adjustment
- Large 6" x 8" Disc Foot for Utmost Stability
- Ample 2-1/2" Square Outer Tubing Ensures Easy Mounting Anywhere
- 8000 lb. Static Load Capacity

PART NO.	DESCRIPTION
402-190704	Topwind 21" Retracted, 49" Extended
402-190754	Sidewind 23" Retracted, 51" Extended



10,000 LB. CAPACITY

- 12-1/2" Travel with Drop-Leg Providing an Additional 13-1/2" of Quick Adjustment
- Large 10" x 10" Disc Foot with Handle
- 4" Square Outer Tube
- Height: Ret. 27-1/2" – Ext. 53-1/2"
- Weight without Handle – 56 lb.
- 12,000 lb. Static Load Capacity



PART NO.	DESCRIPTION
402-182415	Standard Jack — No Handle
402-182815	Spring Return Jack — No Handle
402-015181	Handle Only — Not Supplied with Jack, Order Separately.



RACK POSTS

with DISC FOOT
402-018520



with STEEL WHEEL
402-018006

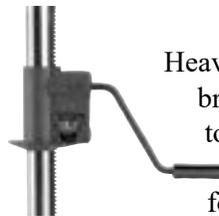


GEAR BOX ASSEMBLIES

Ideal jack for permanent welded installation to side of tongue of horse trailers, farm implements and utility trailers. Sturdy L-bracket welds to bottom or side of tongue. Travel is more than twice as fast as screw type jacks.



402-018161



402-018155

Heavy-duty A-Frame tongue mounting bracket permanently welds to trailer tongue for the sturdiest installation. Most popular top performer for horse trailers, travel trailers and farm implements. Side cranking convenience.

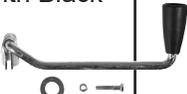


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TRAILER JACK REPLACEMENT PARTS

PACKAGED

PART NO.	DESCRIPTION
402-500105	Sidewind Crank with Black Knob 170 Series 
402-500171	Sidewind Crank with Black Knob 190 Series 
402-500106	Sidewind Gear Kit 5000 lb. Cap. 170 Series 
402-500156	Sidewind Gear Kit 7000 lb. Cap. 190 Series 
402-500180	Topwind Crank with Red Knob 150, 170, 250 Series 
402-500148	Topwind Crank with Black Knob 190 Series 
402-500246	Red Knob for Topwind 150, 170 Series 
402-500178	1/2" Plunger Pin-Ret. Ring Swivel 150, 170 Series 
402-500231	5/8" x 3-1/2" Pin with Chain 170 Series 
402-500243	Pull Pin with Chain 150, 170 Series 
402-500338	Drop-leg Pull Pin with Chain (Bulk) 190 Series 

PART NO.	DESCRIPTION
402-500256	Side Crank with Black Knob & Gear Kit 150 Series 
402-500242	L-Bend Swivel Weld-on Bracket 150, 170 Series 
402-500244	Disc Foot with Pin For A-Frame Jack 
402-500251	Bearing Kit 2000 lb. Cap. 150 Series 
402-500223	Bearing Kit 5000 lb. Cap. 170 Series 
402-500238	3" O.D., 2-1/2" Long, 5/8" Pin
402-500239	2" O.D., 1-7/8" Long, 9/16" Pin
402-500139	2" O.D., 1-7/8" Long, 9/16" Pin - Carded
402-TJPIP58	2" O.D., 2-1/4" Long, 5/8" Pin - Bulk
402-500241	Swivel Retaining Ring 150, 170 Series 
402-500229	6" Poly Wheel, Bolt & Nut 150 Series 
402-500245	Caster with Poly Wheel 150 Series 
402-015500	Top Cap for Sidewind 

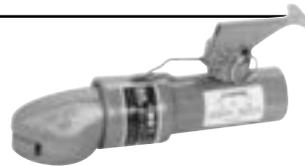


TRAILER COUPLER FORGED

PART NO	BALL	OVERALL LENGTH	CHANNEL	CLASS	G.V.W.R.
402-028381	2"	10-3/4"	NA	2B2	5000 lb.
402-028382	2"	16-1/4"	3" Square	2B4	5000 lb.
402-028383	2"	16-1/4"	3" Round	2B5	5000 lb.
402-028287	2"	16"	A-Frame Style 50°	3B8L	7000 lb.
402-228287	2"	16"	A-Frame Style	3B8L	7000 lb.
402-028288	2"	16"	A-Frame 3-1/2" Dia. Tongue	2B8L	5000 lb.
402-028461	2-5/16"	12-3/4"	2-1/4" OD 1-3/4" ID	4B2	12,500 lb.
402-028462	2-5/16"	16-1/2"	3"	4B4	12,500 lb.
402-028499	2-5/16"	16-1/2"	A-Frame Style 50°	4B8L	12,500 lb.



402-028287 402-228287
402-028288



402-028381



402-028382 402-028383



402-028461



402-028462



402-028499



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TRAILER COUPLER STAMPED

The Posi-Lock Coupler is die formed and is easily and quickly unlocked by a trigger action release on the safety lever. It snaps shut, and cannot unlock by itself. The coupler housing meets all requirements of the SAE standards for Class 1, 2 and 3 coupler in the size required. Painted with silver finish.

– NOTE: Pin and Chain Not Included –

PART NO.	BALL	CLASS	G.V.W.R.	CHANNEL I.D.
850-14004	2"	3 A-Frame	5000 lb.	—
850-13897		1	5000 lb.	3"
850-13893		2	3500 lb.	2.5"
850-13889	2"	2	3500 lb.	2"
850-13885		2	3500 lb.	3"
850-13970		Straight Coupler Repair Kit		
850-13428	1-7/8"	1	2000 lb.	2"
850-13728		1	2000 lb.	3"
850-13968		Straight Coupler Repair Kit		

Not All Repair Parts Available

UNIVERSAL TRAILER COUPLER LOCK

402-63226

- Will Lock All 1-7/8" - 2-5/16" Couplers
- 1 Per Box, 3 Per Case



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TOWING AND SAFETY CHAIN



B93254SC



PART NO.	DESCRIPTION
CLASS 2 TRAILER SAFETY CHAINS	
957-B93234SC	1/4" x 34" with One 7/16" Heat Treated S-hook
957-B93254SC	1/4" x 54" with Two 7/16" Heat Treated S-hooks
957-B93272SC	9/32" x 72" with Two Quick Links
CLASS 4 TRAILER SAFETY CHAINS	
957-B03835SC	3/8" x 35" with Forged Slip Hook, 10,000 lb. Capacity, Proof Coil G30
957-BSC3835	3/8" x 35" with Forged Slip Hook 15,000 lb. Capacity, High Test G43
GRADE 70 SAFETY CHAINS	
329-17G375X36	3/8" x 36" with Two Hooks, Transport G70
SAFETY CHAIN ANCHOR	
957-SC58B	Mounting Bracket 5/8"

TOW RINGS

ADJUSTABLE EYE ASSEMBLY



2376146

- 2000 lb. Maximum Vertical Load
- 12,000 lb. M.G.T.W.
- Ductile Iron Casting
- Formed Steel Bracket
- 3" I.D. Eye
- 1-9/16" Eye Section



2376148

PART NO.	DESCRIPTION
957-2376146	3-Position channel 8 hole
957-2376148	5-Position channel 12 hole
957-909930	Eye for 3"
957-2376147	Bolt kit (grade 5)

NOTE: Eye, Channel and Fasteners Sold Separately

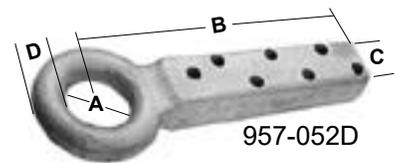


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TOW RINGS

DO NOT WELD OR MODIFY



PART NO.	A	B	C	D	MAX VERTICAL LOAD	MAX TRAILER WT.
957-2063126SP	3"	8-5/16"	2.03"	1-5/8"	9,000 Lb	45,000 Lb
957-051B	3"	1-5/8"	3-1/4"	3-3/4"	6,500 Lb	50,000 Lb
957-052D	3"	17-1/4"	3"	1-5/8"	4,500 Lb	22,000 Lb
957-FW2	Washer for 2063126SP & 051B					
957CN2	2" Castle nut for 2063126SP & 051B					

FOUR BOLT PATTERN

PART NO.	A	B	C	D	E	F	MAX VERTICAL LOAD	MAX TRAILER WT.
957-R49A	2-1/2"	6"	4-1/2"	21/32"	1-3/8"	2-1/4"	6,000 lb.	42,000 lb.
957-R51A*	3"	6"	4-1/2"	25/32"	1-5/8"	2-1/4"	19,000 lb.	66,000 lb.

* R51A is a one piece forging, do not weld or modify.



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GOOSENECK COUPLER & TRAILER BALL

ADJUSTABLE

402-2287600300



- Eight Inches of Adjustment
- Overall Height 29-1/4"
- For 2-5/16" Ball
- Easy Grip Handle
- 4-1/2" O.D. x 1/4" Wall
- Extruded Locking Plate
- Self-Centering Locking Plate
- 20,000 LB. Gross Trailer Weight
- High Strength Steel Pivot Pin, Locking and Base Plate
- Wt. 54 Lb.



PART NO.	DESCRIPTION
957-2325223	Drop-in Gooseneck Ball
957-94012	2" Collar for Gooseneck Ball
957-94009	Gooseneck Ball with 2-4.5" Thread

- 2-5/16" Ball
- 30,000 lb. Load Rating
- Heat Treated for Strength



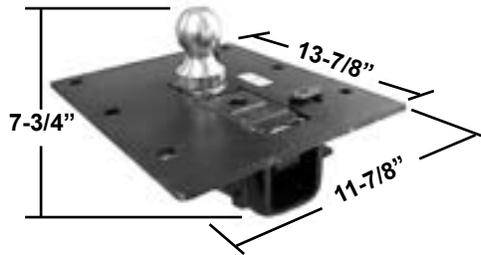
957-94009



957-94012

957-2325223

FOLDING HITCH BALL



957-2025161

Enables the chrome ball to stay free of dirt when the ball is folded down. When the ball is in the up position it locks up with a self-locking pin. Mounting hardware and safety attachment included.

COUPLER KIT

402-2277403

- Locking Pin Assembly
- Locking Pin Cover
- Coupler Assembly
- 24,000 lb. Capacity



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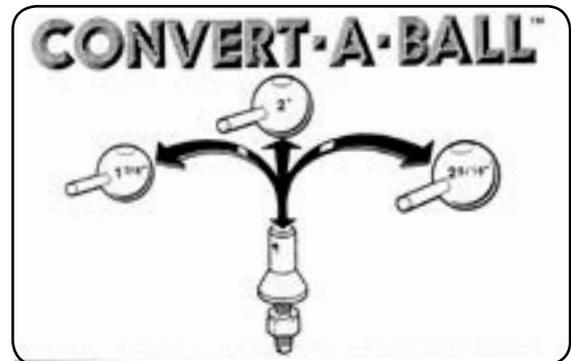
TRAILER COUPLER BALLS

All Coupler Balls are precision machined from one piece cold roll bar stock - nut and lock washer included.



PART NO.	BALL SIZE	SHANK / THREAD	RATING
PLAIN FINISH			
402-028375	2"	3/4-16	3,000 Lb
402-028351	2"	1-14	5,000 Lb
402-028400	2-5/16"	1-1/4-12	12,500 Lb
850-2205	2-5/16"	1-1/4-12 with 1" Hi-Rise	10,000 Lb
850-5F	2-5/16"	1-3/8-12 with 1" Hi-Rise	30,000 Lb
CHROME FINISH			
850-340000	1-7/8"	3/4-16	2,000 Lb
850-340003	2"	3/4-16	3,500 Lb
850-340004	2"	1-14	5,000 Lb
850-340014	2"	1-14 with 3" Long Shank	—
850-340005	2-5/16"	1-1/4-12	10,000 Lb
957-CBH9A	2-5/16"	1-14	10,000 Lb
957-CBH5A	2-5/16"	1-14	5,000 Lb

PART NO.	DESCRIPTION
184-944101	3/4" Long Shank
184-944102	1" Standard Shank
184-944300	1-7/8" Ball
184-944400	2" Ball
184-944600	2-5/16" Ball
184-944800	SET - 3/4" Shank, 1-7/8" & 2" Balls
184-944900	SET - 1" Shank, 1-7/8", 2" & 2-5/16" Balls
184-944901	SET - 1" Shank, 1-7/8" & 2" Balls
184-105L	SET - 1" Super Long Shank with 3" Thread, 1-7/8" & 2" Balls



Products are Bubble Packed for Display.

HITCH PINS & CLIPS FOR BALL MOUNTS



PART NO.	DESCRIPTION
957-HP545WC	1/2" x 3.2" Zinc Plated Pin for 1-1/4" Ball Mount
957-HP6256WC	5/8" x 4.5" Zinc Plated Pin for 2-1/2" Ball Mount
957-BLHP200	5/8" Locking Hitch Pin
957-2319211	5/8" x 3" Zinc Plated Hitch Pin and 3/16" Diameter Spring Clip for Receiver Bar



To Order Call Toll Free 877-55 GO SMA 877-554-6762

TRAILER BALL MOUNTS

SINGLE – 2 PIECE WELDED



Allows Receivers to be Used as a Weight Carrying Hitch, Able to Raise or Lower Ball

PART NO.	RECEIVER TUBE SIZE	DROP	SHANK HOLE	MAX. TRAILER WT.	MAX. VERTICAL LOAD
957-1803100	1-1/4" Sq.	1-1/4"	3/4"	3,500 Lb	300 Lb
957-1803005	2" Sq.	1-1/2"	1"	5,000 Lb	350 Lb
957-1803010	2" Sq.	3-3/4"	1"	5,000 Lb	350 Lb
957-1803015	2" Sq.	6"	1"	5,000 Lb	600 Lb
957-1803405	2-1/2" Sq.	3"	1-1/4"	12,000 Lb	1,200 Lb
SOLID DROP FORGE HIGH-LOW HITCH					
957-HL62	2" Sq.	2"	1"	10,000 Lb	700 Lb
957-HL64	2" Sq.	4"	1"	10,000 Lb	700 Lb
957-HL66	2" Sq.	6"	1"	10,000 Lb	700 Lb



MULTI-BALL HITCHES DOUBLE & TRIPLE



2621620

PART NO.	BALL MOUNT	BALL SIZE	MAX CAPACITY
957-2621618	2" Sq. x 8" Lg. Shk.	1-7/8" & 2"	6,000 lb. & 10,000 Lb
957-261217	2" Sq. x 8" Lg. Shk.	2" & 2-5/16"	10,000 Lb
957-2621620	2" Sq. x 8" Lg. Shk.	1-7/8", 2", 2-5/16"	6,000 - 7,500 - 10,000 Lb
957-1802225	2" Sq. x 7" Lg. Shk.	1-7/8", 2", 2-5/16"	6,000 - 7,500 - 10,000 Lb

CLEVIS BALL MOUNT

- For All 2" Receiver Tubes
- Solid Shank on 1803065
- Uses Clevis or Ball Mount



PART NO.	DESCRIPTION	SHANK HOLE	M.G.T.W.	MAX. VERTICAL LOAD
957-1803060	Black Powder Coat Finish	1"	6,000 Lb	600 Lb
957-1803065	Black Powder Coat Finish	1"	8,000 Lb	800 Lb

CUSHION BALL MOUNT

- Provides Smoother Ride
- Reduces Jolts & Jerking
- Black Finish



PART NO.	BALL MOUNT	DROP	EXTENSION	O.A.L.	T.W.	G.T.W.
184-AMSC2	2" Sq. x 8" Lg. Shk.	2"	4-1/2"	13-1/2"	1,000 Lb	10,000 Lb
184-AMSC4	2" Sq. x 8" Lg. Shk.	4"	4-1/2"	13-1/2"	1,000 Lb	10,000 Lb



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TRAILER BALL MOUNTS

KITS FOR 2" RECEIVER TUBES

• 6,000 Lb. Maximum Trailer Weight • 3 Per Display - O/M 3

PART NO.	DESCRIPTION	MAX TONGUE WT.
957-1803306	Chrome Finish with 2" Ball, 2" Drop. Includes Hitch Pin and Clip.	600 Lb
957-1803307	Black Powder Coat Finish with 2" Ball, 2" Drop. Includes Hitch Pin and Clip.	600 Lb
957-1803308	Black Powder Coat Finish with 2-5/16" Ball, 2" Drop. Includes Hitch Pin and Clip.	600 Lb



3 Per Display

RECEIVER EXTENSION WITH STEP



957-1804015

- Cast steel collar
- 5/8" Hitch pin hole
- Black powder coat finish
- Accepts all 2" hitch accessories
- Capacity: Reduces hitch capacity 1/3
- Includes 6" x 17" welded steel step with diamond tread for extra traction
- Extend your receiver by 12" for easier turning and access to your trailer and vehicle



RECEIVER TUBES



PART NO.	DESCRIPTION
957-RTA252	2-1/2" to 2" Adapter, 5/8" Hitch Pin
957-RT10	2" Receiver Tube, 10" Overall Length
957-RT1251206	1-1/4" Receiver Tube, 6" Overall Length



TRAILER HITCH SPRING CUSHION

823-28

- Absorbs Both Pulling and Braking Surges Up to 4000 lb.
- Reduces Wear on Clutches, Transmissions and All Drive Train Components
- Easily Handles Normal Tongue Weights
- Rugged 5/8" Thick Hi-tensile Drawbar
- Heavy Compression Springs
- Easily Mounted to Drawbar
- Painted White



To Order Call Toll Free 877-55 GO SMA 877-554-6762

RECEIVER MOUNT PINTLE HOOK – 5-TON

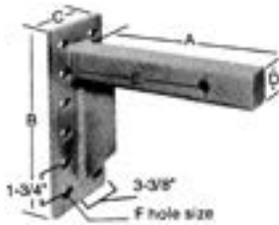
Single piece drop forged lower jaw is designed with an integral shank to fit 2” receiver tubes. This eliminates the need for a more costly assembly consisting of pintle hook, mount and hardware. Black powder coat finish for superior durability and corrosion resistance. Individually boxed with instruction sheet and capacity decals.

PART NO.	M.G.T.W.	MAX. VERT. LOAD
957-RM5P	10,000 Lb	2,000 Lb
957-RM62000	12,000 Lb	2,400 Lb

Drawbar Eye Dimensions
 2” to 3” I.D.
 1-1/4” to 1-5/8” Diameter Section



PINTLE HOOK ADAPTER



- 8 Hole
- Solid Steel
- Max Capacity 10,000 lb.

957- RE6500

Dimensions	
A: 9”	D: 2”
B: 7”	E: 7”
C: 5”	F: 1/2 x 1”



RIGID MOUNTED PINTLE HOOKS

5, 15, 20 & 40 TON

For Use with Drawbar Diameters of 2-3/8” to 3” I.D.

PART NO.	A	B	C	D	MAX VERT. LOAD	MAX TRAILER WT.
957-R5	3-3/8”	1-3/4”	1-7/8”	17/32”	2,000 Lb	10,000 Lb
957-R15	3-3/8”	1-3/4”	1-7/8”	17/32”	6,000 Lb	30,000 Lb
957-R20	3-3/8”	1-3/4”	1-7/8”	19/32”	6,000 Lb	40,000 Lb
957-RN33*	7”	2-1/2”	1-7/8”	13/16”	19,000 Lb	80,000 Lb

*NOTE: RN33 Must mount on a plate 7/8” thick, mounting brackets included

PART NO.	DESCRIPTION
957-8520	Fastener Kit for R5 and R15 Pintle Hooks.
957-8525	Fastener Kit for R20 Pintle Hook.



DUAL PURPOSE HITCH

Black hitch with dual locking assembly and chrome ball.
 3,000 Lb Vertical Load

DO NOT WELD OR MODIFY

PART NO.	A	B	C	D	E	BALL	HITCH	HOOK
957-DPH2000	3-3/8”	1-3/4”	1-7/8”	17/32”	4-3/16”	2”	10,000 Lb	16,000 Lb
957-DPH2516	3-3/8”	1-3/4”	1-7/8”	17/32”	4”	2-5/16”	10,000 Lb	16,000 Lb



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TRAILER PARTS AND ACCESSORIES

HUB & SPINDLE END UNIT

Each assembly has all components installed, greased, torqued and ready to weld to the trailer.

PART NO.	DESCRIPTION	WT. CAPACITY
802-BT120A	4 Stud x 4.0" BC	1,250 Lb
802-BT1500A	5 Bolt x 4.5" BC	1,250 Lb
802-H1000A	5 Bolt x 4.5" BC	1,750 Lb



SUSPENSION ATTACHING PARTS

U-BOLT KIT

802-3001

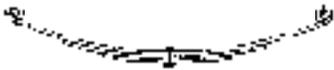
1/2" x 1-3/4" x 4-1/4"
for 1-3/4" Axle

802-3003

1/2" x 2-3/8" x 5-1/2"
for 2-3/8" Axle



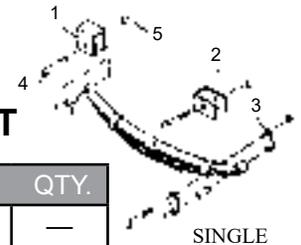
AXLE SPRING



PART NO.	DESCRIPTION
802-SPRD13012	25-1/4" X 1-3/4" 3 Leaf, 1250 Lb Weight Capacity
802-SPRD14017	25-1/4" X 1-3/4" 4 Leaf, 1750 Lb Weight Capacity

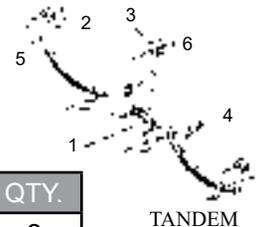
SINGLE AXLE HANGER KIT

REF.	PART NO.	DESCRIPTION	QTY.
—	802-HK1D100	Kit for Single Axle Hanger (Short)	—
1.	802-HG101	1.44" Front Hanger	2
2.	802-HG100	1.12" Rear Hanger	2
3.	802-SHL102	3-1/8" Shackle Link	4
4.	802-B101	3" Bolt, 9/16-18	6
5.	802-N102	Lock Nut, 9/16-18	6



TANDEM EQUALIZER KIT

REF.	PART NO.	DESCRIPTION	QTY.
1.	802-EQ103	Equalizer Bar	2
2.	802-HG101	Front, Center, Rear Hanger 1.44"	6
4.	802-SHL100	2" Shackle Link	8
5.	802-B101	3" Bolt, 9/16-18	14
6.	802-N102	Lock Nut, 9/16-18	14



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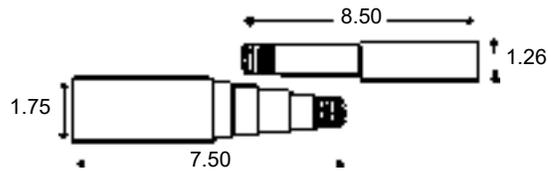
TIRE & WHEEL ASSEMBLY



PART NO.	WHEEL SIZE	TIRE SIZE	BOLT HOLE	LOAD RATING
912-48084	8"	4.80	4/ 4"	585 Lb
912-48085	8"	4.80	5/ 4-1/2"	585 Lb
912-48124	12"	4.80	4/ 4"	780 Lb
912-48125	12"	4.80	5/ 4-1/2"	780 Lb

SPINDLE – RV & AUTOMOTIVE STYLE

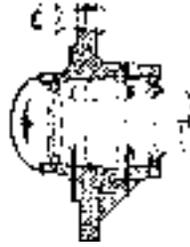
For Building and Repairing Axles



PART NO.	DESCRIPTION
802-SA1250	1" Straight Spindle - 2,000 lb. - Nut & Cotter Pin
802-SA1750	Tapered Spindle - 3,500 lb. - Nut, Washer & Pin
802-SN1000	1" Spindle Nut - All Spindles
802-SCP103	Cotter Pin - All Spindles



HUB – RV & AUTOMOTIVE STYLE



PART NO.	CUP		CONE		GREASE	HUB	STUD
	INNER	OUTER	INNER	OUTER	SEAL	CAP	
802-BT120	L44610	L44610	L44643	L44643	SL122	1505	ST50204
Studded - 4 Stud, 4" Circle, 2.5" Pilot, 1250 Lb Capacity. Use Spindle SA1250							
802-BT1500*	L44610	L44610	L44643	L44643	SL122	1505	ST50204
Studded - 5 Stud, 4.5" Circle, 2.5" Pilot, 1250 lb Capacity. Use Spindle SA1250							
802-H1005*	L68111	L44610	L68149	L44649	SL173	1505	ST50204
Studded - 5 Stud, 4.5" Circle, 2.5" Pilot, 1750 Lb Capacity. Use Spindle SA1750							

Inner & Outer Cups Installed, Other Component Parts Purchased Separately.

HUB WHEEL BEARING PROTECTOR

With Grease Zirk
which permits frequent greasing



802-GC198001

HUB PARTS

PART NO.	DESCRIPTION
802-SL122	Seal
802-SL173	Seal
802-LB506	Bolt
802-BS101	Bushing
802-ST504	Stud 1/2-20
982-912919	Nut 1/2-20

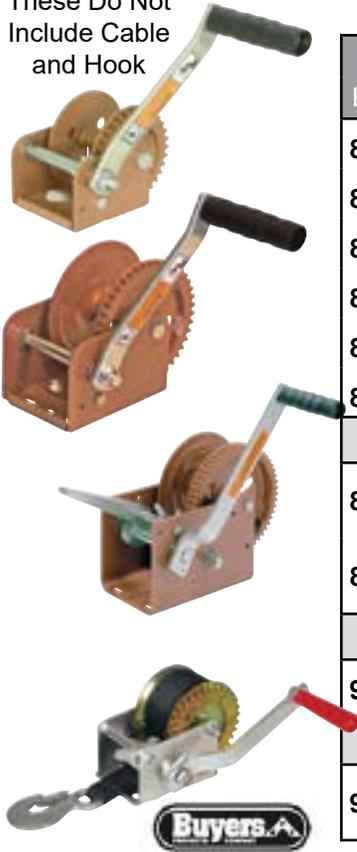
HAND WINCHES & ACCESSORIES

FOR BOAT TRAILERS, RECREATIONAL AND UTILITY USES

- Welded Reel Construction
- Laminated, High Carbon Steel Gears
- Freewheel when the Ratchet is Disengaged
- Drive Shafts have Permanently Lubricated Bearings



NOTE:
These Do Not
Include Cable
and Hook



PART NO.	CAPACITY	GEAR RATIO	HUB DIA.	Maximum Drum Cap. CABLE	STRAP	HANDLE LENGTH
850-14100	600 lb.	3.2:1	5/8"	5/32" x 61'	—	7"
850-15000	900 lb.	3.1:1	5/8"	3/16" x 40'	—	7"
850-15102	1,100 lb.	3.7:1	7/8"	3/16" x 81'	—	7"
850-14360	1,300 lb.	4.4:1	7/8"	7/32" x 57'	—	7"
850-14502	1,600 lb.	5.4:1	1-1/8"	1/4" x 60'	—	9-1/2"
850-14602	1,800 lb.	5.4:1	1-1/8"	9/32" x 61'	—	9-1/2"
TWO SPEED WITH BRAKE						
850-14875	2,500 lb.	5.4:1 & 17.3:1	1-1/8"	5/16" x 49'	—	—
850-15445	3,200 lb.	5.4:1 & 17.3:1	1-1/8"	3/8" x 31'	—	—
WITH STRAP						
957-HW800S	800 lb.	4.4:1	7/8"	—	1-1/2" x 26'	—
TWO SPEED WITH STRAP						
957-HW2000S	2,000 lb.	4.4:1 & 9.8:1	7/8"	—	2" x 20'	—

HAND WINCH ACCESSORIES



PART NO.	DESCRIPTION
850-6307	Winch Handle for 600 Lb - 1,300 Lb
850-6319	Winch Handle for 1,600 Lb - 1,800 Lb
850-6322	Winch Handle for 2,500 Lb - 3,200 Lb
850-5610	7/32" x 25' Winch Cable with Hook
850-550	Winch Line Hook - 3/4" Eye - 8,000 Lb
850-24260	2" x 20 Ft. Poly Strap with Hook
850-24360	Cable Keeper for 600 Lb - 1,300 Lb Winch
850-24362	Cable Keeper for 1,600 Lb - 3,200 Lb Winch



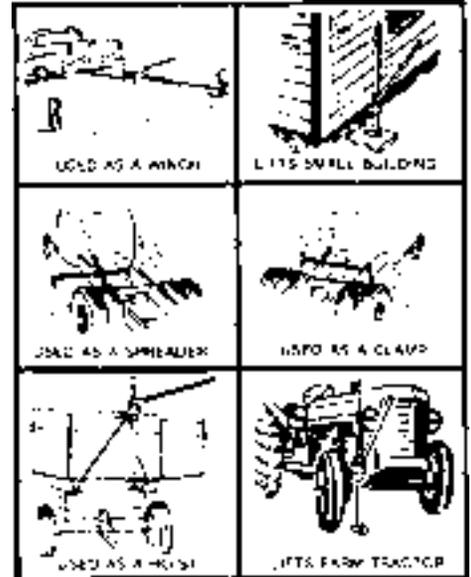
To Order Call Toll Free **877-55 GO SMA** **877-554-6762**

JACKS - AGRICULTURAL EQUIPMENT

Manufactured From Top Grade Malleable Iron Castings



- 1 Year Warranty.
- All Models are mechanical jacks which means no expensive down time for repair normally found in hydraulic units.
- Low pick-up with lifting nose only 4-1/2" from bottom of base plate.
- Lifting nose 4" long for safe, positive contact with load.
- Base plate of 28 sq. in. for extra stability.
- Adjustable Top Clamp-Clevis can be moved to any position on the upright steel standard for use in clamping operations.
- Exposed working parts for ease in cleaning.
- SAFETY Shear Pin which shears when the jack is overloaded to protect the lifting nose from breaking and the load on the jack from dropping.
- Hole beneath lifting nose for use with a clevis.
- Lifts loads on the down stroke of the steel handle.
- Lifting unit raises easily to point of lift to save time.
- Automatic operation lowers load step-by-step same as in raising.
- Speedy disengaging time – lifting unit automatically drops away from work the moment weight is off.
- Lifting unit is self-contained preventing loss of parts if removed.



PART NO.	DESCRIPTION
427-HL485	Hi-Lift 48" Cast Iron Jack. 7,000 Lb Capacity

Hi-Lift



HIGH QUALITY, ECONOMICAL & VERSATILE

30" Tall, 7000 Lb Front Lift, 2000 Lb Side Lift

Weights Only 24 Lb

427-EJ550

- Made of Quality High-Stress Steel
- For Agricultural Implement, Trailers, Construction Equipment
- Tubular Mount with Four 90° Lock Positions
- Swings Up and Away When Not in Use
- Mounting Tubes Included
- Positive Stop-at-Top of Upright Steel
- Rust-Oleum High Gloss Finish for Long Lasting Protection



HI-LIFT REPAIR KIT

For All Hi-Lift Jacks

427-FK1

Contains: 2 Climbing pins, cross pins,
and springs, shear bolt & lube



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TOW STRAPS AND TIE DOWNS

PART NO.	DESCRIPTION	BREAKING STRENGTH	LOAD LIMIT
CAM BUCKLE & WINCH ACCESSORIES			
957-05108V	1" x 6' Cam Buckle with S-Hooks	900 lb	300 lb
957-106	Trailer Winch Standard Weld-On	—	—
957-1132	Trailer Winch Bolt-On	—	—
957-01WB1	Winch Bar Painted	—	—
RATCHET STRAPS			
957-03508V	1" x 8' Ratchet, Camo, 4 Pack	1,200 lb	400 lb
576-34457	1" x 10' Retractable Ratchet, Camo, 2 Pack	1,200 lb	400 lb
576-34415	1" x 10' Retractable, Black, 2 Pack	1,200 lb	400 lb
957-05508V	1" x 10' Ratchet, 4 Pack	900 lb	300 lb
974-W1440	1" x 15' Ratchet, Camo, Vinyl Coated Hooks, 4 Pack	—	400 lb
576-34416	2" x 10' Retractable Ratchet, Black, 2 Pack	3,300 lb	1,100 lb
957-04627	2" x 30' Ratchet with Flat Hooks	10,000 lb	3,333 lb
957-04630	2" x 30' Ratchet with J-Hooks	10,000 lb	3,333 lb
957-04624	2" x 40' Ratchet with Flat Hooks for Hay Bale Transport	10,000 lb	3,333 lb
STRAPS — TIE DOWN			
957-227F	2" x 27' Hi-Test Webbing with Flat Hooks, AgSmart	10,000 lb	3,333 lb
957-227J	2" x 27' Hi-Test Webbing with J- Hooks, AgSmart	10,000 lb	3,333 lb
957-21427	4" x 27' Strap with 1 Flat Hook	20,000 lb	5,000 lb
957-21430	4" x 30' Strap with 1 Flat Hook	20,000 lb	5,000 lb
STRAPS — TOW & RECOVERY			
576-59350	1" x 15' Tow Strap for Use on Full Size Car or Light Truck	7,500 lb	3,750 lb
576-09200	2" x 15' Tow Strap for Use on Full Size Car or Light Truck	8,500 lb	4,250 lb
576-59500	2" x 20' Recovery Strap for Use on Mid-Size Trucks and Jeeps	18,000 lb	9,000 lb
576-59800	3" x 30' Recovery Strap for Use on Large 4 x 4 Trucks	27,000 lb	13,500 lb
576-59802	6" x 30' Recovery Strap for Use on Tractors and Heavy Equipment	55,000 lb	27,500 lb
576-59806	6" x 30' Recovery Strap for Use on Tractors and Heavy Equipment	75,000 lb	37,500 lb
576-59807	8" x 30' Recovery Strap for Use on Tractors and Heavy Equipment	100,000 lb	50,000 lb



NOTE: All 2" Straps are D.O.T. Approved

Product shown is for representation only. Actual product and packaging may vary slightly.



To Order Call Toll Free 877-55 GO SMA 877-554-6762

POLY TARPS

Four mil blue polyethylene tarps, 7 x 7 weave with aluminum grommets spaced 30" to 42" apart.
A good economical tarp that will not shrink, rot or deteriorate when exposed to the elements.



PART NO.	APPROX. SIZE
302-PT0507	5' x 7'
302-PT0608	6' x 8'
302-PT0810	8' x 10'
302-PT1012	10' x 12'
302-PT1216	12' x 16'
302-PT1218	12' x 18'
302-PT1224	12' x 24'
302-PT1240	12' x 40'
302-PT1530	15' x 30'
302-PT1620	16' x 20'
302-PT1824	18' x 24'
302-PT2030	20' x 30'
302-PT2040	20' x 40'



NOTE: These are a lightweight, economy tarps and are not subject to normal warranty. Tarp will be replaced or credited only prior to actual use (grommet missing, seam unsewn, etc.).

TIE DOWN STRAP EPDM RUBBER

Highly flexible straps with reinforced ends. S-Hooks installed.

Order Multiples of 10 Per Bag or 100 Per Box.



PART NO.	SPAN RANGE	ORDER MULT.
863-TS10	14" - 21"	10/100
863-TS15	19" - 30"	10/100
863-TS21	25" - 40"	10/100
863-TS31	35" - 57"	10/100
863-TS41	45" - 74"	10/100
863-ATS24	25" - 40"	10/50
863-TSH1	S-Hook	10



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HIGHWAY SAFETY SIGNS

Packaged 1 Set of 3 Per Carton
Shipping Weight 11-1/2 Lb

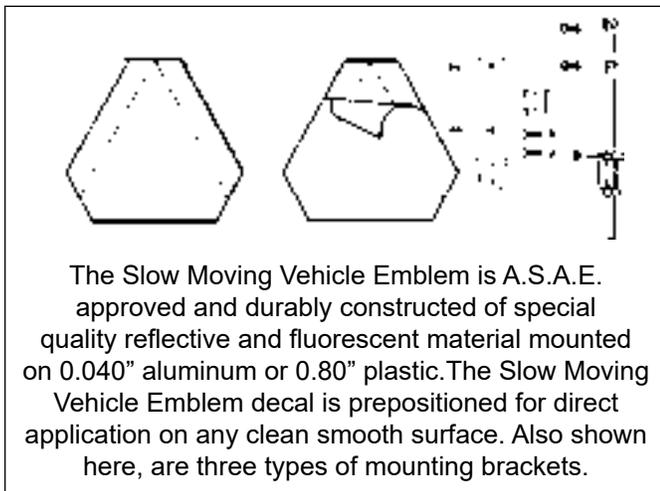


Our highway safety triangles meet or exceed all requirements related to MVSS 125 and MC 23.

Replaces flares & flags.



SLOW MOVING VEHICLE EMBLEMS (SMV)

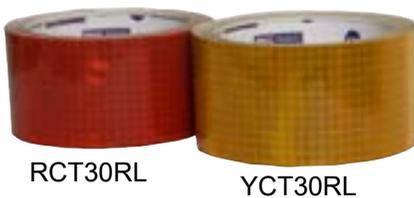


The Slow Moving Vehicle Emblem is A.S.A.E. approved and durably constructed of special quality reflective and fluorescent material mounted on 0.040" aluminum or 0.80" plastic. The Slow Moving Vehicle Emblem decal is prepositioned for direct application on any clean smooth surface. Also shown here, are three types of mounting brackets.

PART NO.	DESCRIPTION	O/M
823-1PC	SMV Plastic Emblem	12
823-1C	SMV Steel Emblem	12
823-1FPC	SMV Film Decal Emblem	24
823-25	SMV Mounting Bracket	12
823-45	SMV Mounting Socket	12
823-76	Pole Assembly	12
NEW STYLE COATING		
To meet A.S.A.E. spec S276.7 soon to be required in many states.		
823-2C	SMV Steel Emblem	12
823-2FPC	SMV Film Decal	24



REFLECTIVE CONSPICUITY TAPE



PART NO.	DESCRIPTION
201-RCT30RL	Reflective Conspicuity Tape, Red 2" x 30' Roll. DOT Approved
201-YCT30RL	Reflective Conspicuity Tape, Yellow 2" x 30' Roll. DOT Approved

