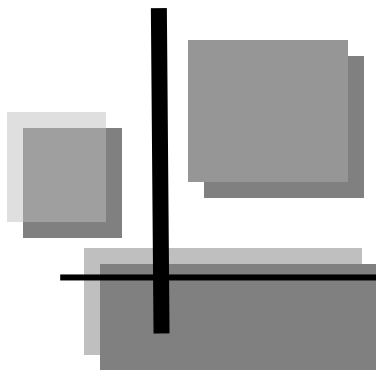




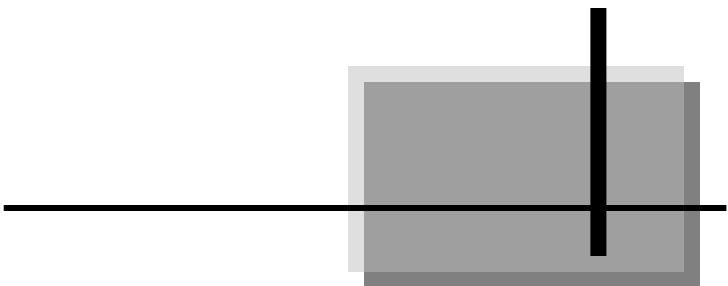
PARTS CATALOG

HP1100 MANURE SPREADER



Pik Rite, Inc
60 Pik Rite Lane
Lewisburg, PA 17837
Ph. 800-326-9763
Fx. 570-523-8175
www.pikrite.com

November 11, 2015





HP1100 MANURE SPREADER

(SPECIFICATIONS AND DESIGN SUBJECT TO CHANGE WITHOUT NOTICE)

DIRECTION ARROW

ARROWS ARE USED WITH ILLUSTRATIONS TO INDICATE THE FRONT OF THE UNIT. "RIGHT-HAND" AND "LEFT-HAND" SIDES ARE DETERMINED BY FACING THE DIRECTION OF MACHINE FORWARD TRAVEL.

BOX ENCLOSED ILLUSTRATIONS

A REFERENCE NUMBER, SHOWN IN THE PARTS LIST, IS ASSIGNED TO A BOX ENCOMPASSING ALL PARTS SOLD AS A SERVICE ASSEMBLY.

REFERENCE NUMBER IDENTIFICATION

000-099	PARTS USED FOR ASSEMBLY
100-199	BOLTS & FASTENERS
800-899	REPLACEMENT PARTS OR SERVICE ASSEMBLIES – USED TO REPLACE OR REBUILD COMPONENTS OF THE MACHINE

TABLE OF CONTENTS

74115-1-01	Main Frame, GEA Chassis & Floor.....	8
74115-1-02	Stone Guard	12
74115-1-03	Front Shields	14
74115-1-05	Endgate	16
74115-1-08	Wheels & Tires	20
74115-1-09	Optional Metering Shield	22
74115-2-01	1000 RPM Drive Line.....	24
74115-2-02	Main Drive Shaft	26
74115-2-03	Vertical Beaters, Quick Disconnect.....	28
74115-2-03A	Vertical Beater Gearbox	32
74115-2-04	Web Chain Drive	34
74115-2-05	Web Chain Gearbox	36
74115-3-01	Hydraulics Web Drive	40
74115-3-02	Hydraulics Endgate.....	42
74115-3-03	Endgate Cylinders	44
74115-6-01	Safety Tow Chain	46
74115-6-03	SMV Emblem & Bracket	48

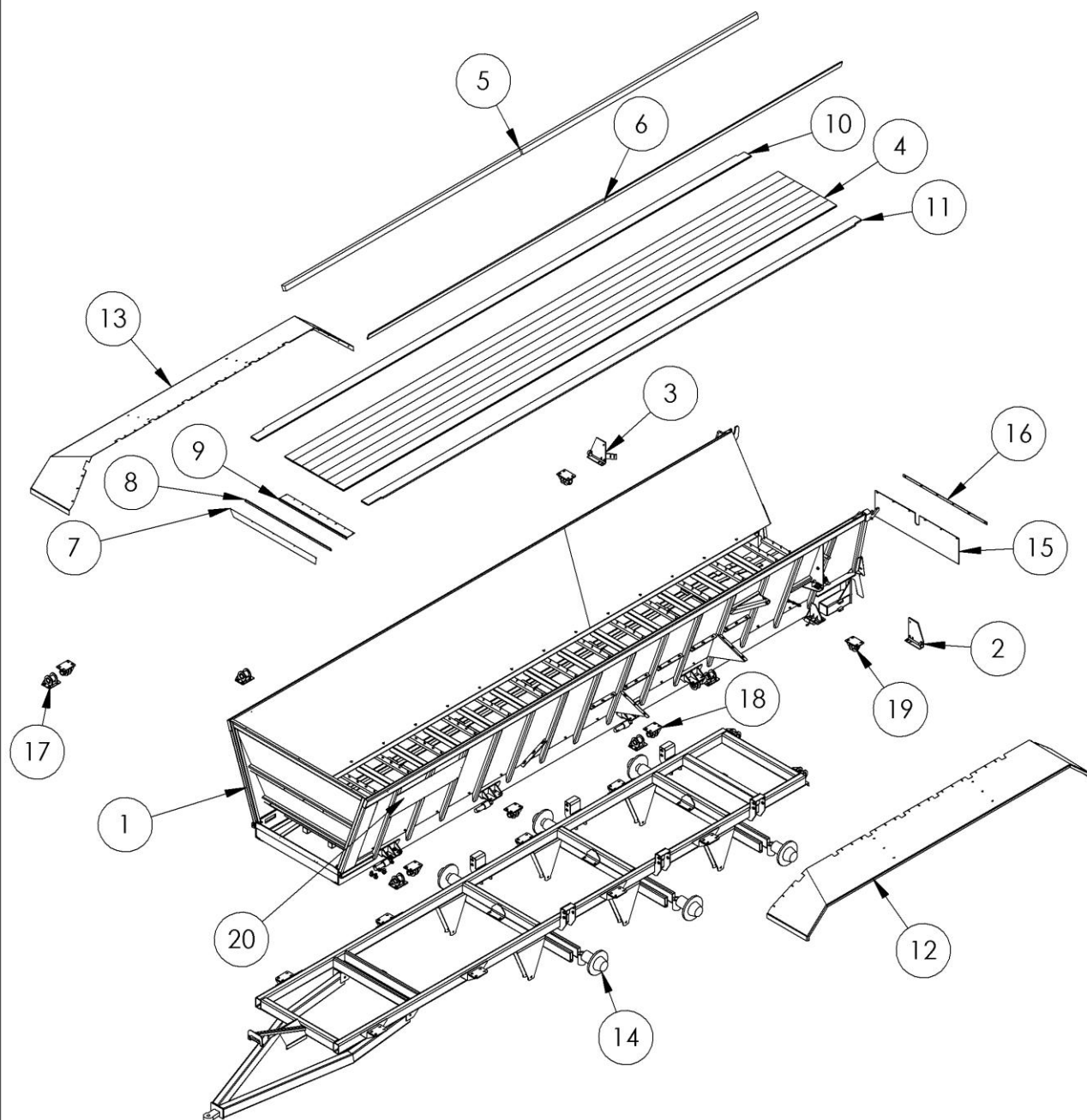
PARTS
CATALOG

74115-1-01 Main Frame, GEA Chassis & Floor

<u>Ref</u>	<u>Part No.</u>	<u>Description</u>	<u>Parts – Assembly</u>	<u>Will Fit SN</u>	<u>Remarks</u>
1	PR64000	Main Frame	1		
2	PR60023	Bracket, LH, End Gate Mount	1		
3	PR60024	Bracket, RH, End Gate Mount	1		
4	PR64001	Polyboard, .75' x 354'	7		
5	PR64002	Bottom Bumper Rail, RH	2		
6	PR64003	Bottom Bumper Rail, LH	2		
7	PR60018	Belting	1		
8	PR60019	Flat Bar	1		
9	PR60063	End Cap, Poly Board	1		
10	PR64005	Polyboard, RH x 354'	1		
11	PR64004	Polyboard, LH x 354'	1		
12	PR64006	Fender, LH	1		
13	PR64007	Fender, RH	1		
14	PR64008	Chassis Cross Member	1		
15	PR60045	Belting, Lower Rear Deflector Belt	1		
16	PR60046	Bar, Deflector Belt Backing Bar	1		
17	PR64014	2.875' Weight Scale Mount	6		
18	PR64016	2.875' Weight Scale Mount	6		
19	PR64018	Load Cell Mount	2		
20	PR60043	Decal Plate, Angled, Side	2		
101	BL-6-175-C	3/8 UNC X 1 ¾ CARRIAGE BOLT GR5 ZINC	30		
102	BL-6-SW	3/8 SAE FW ZC	30		
103	BL-6-LW	3/8 SPLIT LW ZC	114		
104	BL-6-N	3/8-16 HEX NUTS ZC	84		
105	BL-6-125-C	3/8 UNC X 1 1/4 CARRIAGE BOLT GR5 ZINC	42		
106	BL-6-FW	3/8 USS FW ZC	54		
107	BL-6-100-C	3/8 UNC X 1 CARRIAGE BOLT GR5 ZINC	12		

108	BL-4-FW	1/4 USS FW ZC	144
109	BL-4-150-C	1/4 UNC X 1 1/2' CARRIAGE BOLT GR5 ZINC	135
110	BL-4-225-C	1/4 UNC X 2 1/4 CARRIAGE BOLT GR5 ZINC	9
111	BL-4-LW	1/4 SPLIT LW ZC	114
112	BL-4-N	1/4-20 HEX FIN NUTS ZC	143
113	BL-5-FW	5/16 USS FW ZC	12
114	BL-5-LN	5/16-18 HEX LN NE ZC	6
115	BL-5-125-H	5/16-18 X 1 1/4 HEX CAP G5 ZC	6
116	BL-8-FW	1/2 USS FW ZC	28
117	BL-8-175-H8	1/2 x 1 3/4', Grade 8, Hex Head	14
118	BL-8-LN	1/2-13 HEX LOCK NUT NYLON INSERT ZC	14
119	BL-12-200-8	3/4' x2', HH C/S G8 ZC	64
120	BL-12-FW-8	3/4' Grade 8 Flat Washer	64
121	BL-12-LN-8	3/4' Lock Nuts w/ Nylon Inserts, Grade 8	80
122	BL-12-400-8	3/4' x 4 ', HH C/S G8 ZC	16

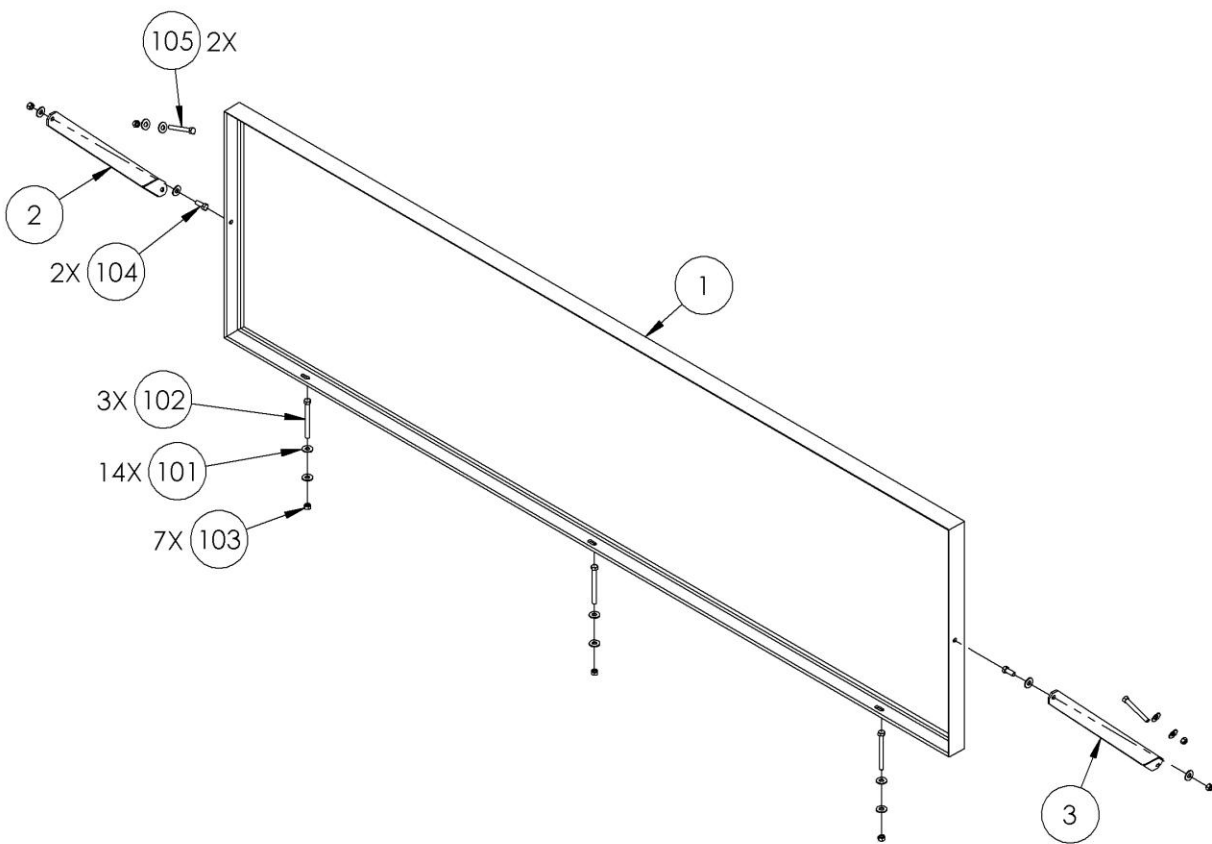
74115-1-01



74115-1-02 Stone Guard

<u>Ref</u>	<u>Part No.</u>	<u>Description</u>	<u>Parts – Assembly</u>	<u>Will Fit SN</u>	<u>Remarks</u>
1	PR39170	Screen, Rock Shield	1		
2	PR39171	Gusset, Support, LH Mount, Rock Shield	1		
3	PR39172	Gusset, Support, RH Mount, Rock Shield	1		
101	BL-6-FW	3/8 USS FW ZC	14		
102	BL-6-400-H	3/8-16 X 4 HEX CAP G5 ZC	3		
103	BL-6-N	3/8-16 HEX NUTS ZC	7		
104	BL-6-100-H	3/8 UNC X 1 HH C/S BOLT GR5 ZINC	2		
105	BL-6-300-H	3/8 UNC X 3 HH C/S BOLT GR5 ZINC	2		

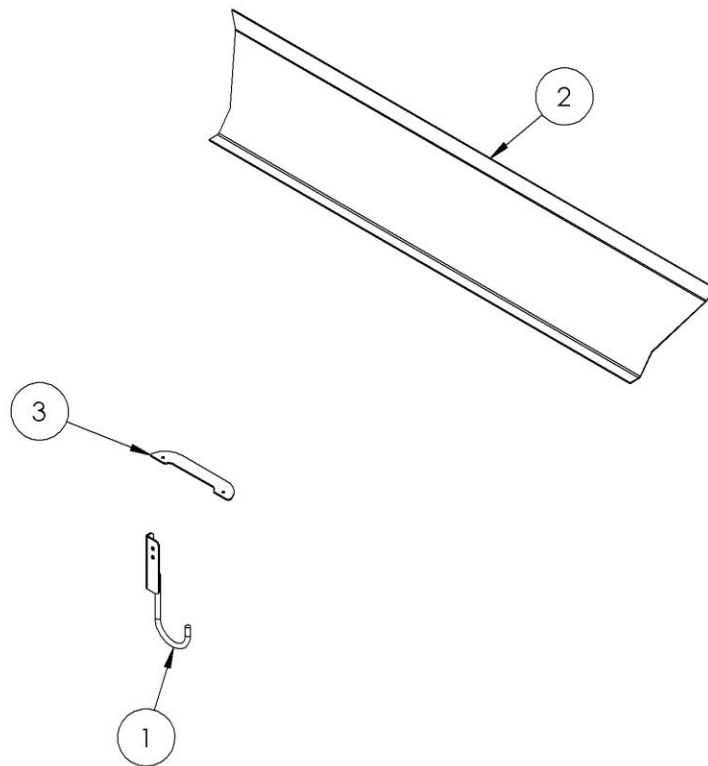
74115-1-02



74115-1-03 Front Shields

<u>Ref</u>	<u>Part No.</u>	<u>Description</u>	<u>Parts – Assembly</u>	<u>Will Fit SN</u>	<u>Remarks</u>
1	PR63003	PTO Holder	1		
2	PR60001	Front Spocket Cover	1		
3	PR60403	Belting Hose Holder	1		
101	BL-4-FW	1/4 USS FW ZC	8		
102	BL-4-LN	1/4-20 HEX LN NE ZC	6		
103	BL-4-100-H	1/4-20 X 1 HEX CAP G5 ZC	2		

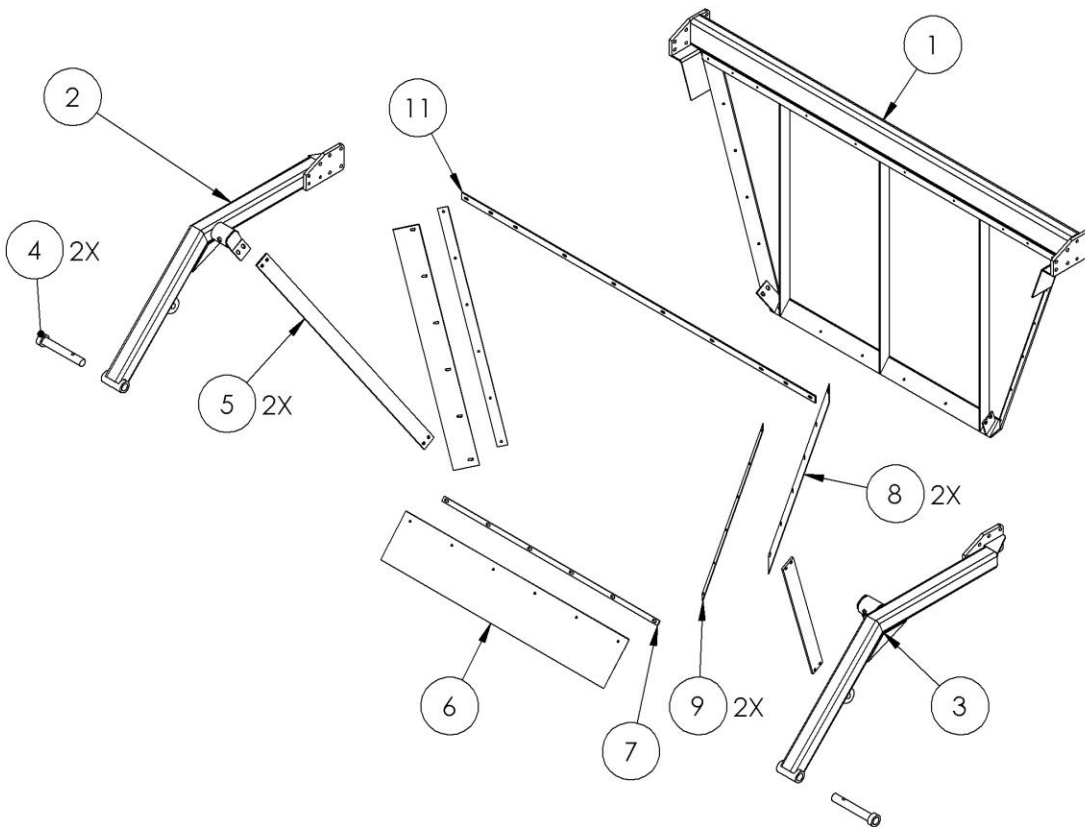
74115-1-03



74115-1-05 Endgate

<u>Ref</u>	<u>Part No.</u>	<u>Description</u>	<u>Parts – Assembly</u>	<u>Will Fit SN</u>	<u>Remarks</u>
1	PR60047	Endgate	1		
2	PR60048	Endgate, Arm RH	1		
3	PR60049	Endgate, Arm LH	1		
4	PR60015	End Gate Pin	2		
5	PR60061	Flat Bar	2		
6	PR60013	Belting, Bottom, End Gate	1		
7	PR60014	Flat Bar, Backing, Bottom, End Gate	1		
8	PR60050	Belting, End Gate	2		
9	PR60051	Backing Bar, End Gate	2		
10	PR60011	Belting, End Gate Flap	1		
11	PR60012	Flat Bar, Backing, End Gate Flap	1		
12	STP-0020	Swivel Leveling Mount, Standoff. 2500lbs.	2		
101	BL-6-FW	3/8 USS FW ZC	44		
102	BL-6-SW	3/8 SAE FW ZC	2		
103	BL-6-125-H	3/8-16 X 1 1/4 HHCS G5 ZC	18		
104	BL-6-LN	3/8 UNC FIN HEX LOCK NUT NE A563 GrA ZINC	18		
105	BL-6-LW	3/8 SPLIT LW ZC	10		
106	BL-6-100-H	3/8 UNC X 1 HH C/S BOLT GR5 ZINC	10		
107	BL-8-FW	1/2 USS FW ZC	8		
108	BL-8-150-C	1/2 UNC X 1 1/2 CARRIAGE BOLT GR5 ZINC	8		
109	BL-8-LW	1/2 SPLIT LW ZC	8		
110	BL-8-N	1/2-13 HEX FIN NUTS ZC	8		
111	BL-10-SW-8	5/8 S.A.E. FLAT WASHERS	22		
112	BL-10-LW	5/8 SPLIT LW ZC	10		
113	BL-10-LN	5/8-11 HEX LN NE ZC	6		
114	BL-10-175-H8	5/8-11 X 1 1/2 HEX CAP G8 ZC	10		
115	BL-10-250-H-8	5/8-11 X 2 1/2 HEX CAP G8 ZC	6		
116	BL-8-300-H	1/2-13 X 3 HEX CAP G5 ZC	2		

74115-1-05



74115-1-08 Wheels & Tires

<u>Ref</u>	<u>Part No.</u>	<u>Description</u>	<u>Parts – Assembly</u>	<u>Will Fit SN</u>	<u>Remarks</u>
1	WHM-3900	Mounted Assembly, 28LR26	6		

74115-1-09 Optional Metering Shield

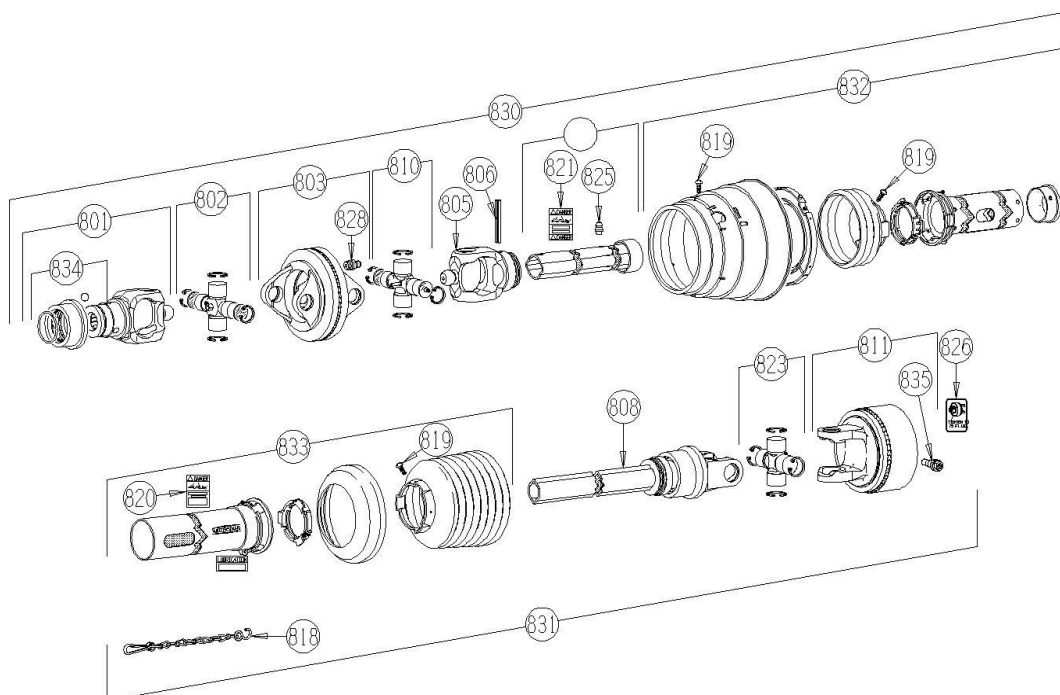
<u>Ref</u>	<u>Part No.</u>	<u>Description</u>	<u>Parts – Assembly</u>	<u>Will Fit SN</u>	<u>Remarks</u>
1	PR60039	Metering Shield	1		
100	BL-10-200-H	5/8-11 X 2 HEX CAP G5 ZC	6		
101	BL-10-FW	5/8 USS FW ZC	12		
102	BL-10-LN	5/8-11 HEX LN NE ZC	6		

74115-2-01 1000 RPM Drive Line

<u>Ref</u>	<u>Part No.</u>	<u>Description</u>	<u>Parts – Assembly</u>	<u>Will Fit SN</u>	<u>Remarks</u>
1	PTS-1021	Driveline, 1-3/4-20 Spline, PWE580 HD Shaft	1	Replaces PTS-1020	Rev b starts with -74015006
801	PTS-1021A	Yoke, 1-3/4-20 Spl. ASG	1		Special Order Only
802	PTS-1021B	Cross & Bearing Kit	1		Special Order Only
803	PTS-1005B	Double Yoke	1		Special Order Only
805	PTS-1021C	Inboard Yoke S5	1		Special Order Only
806	PTB-1014C	Spring Pin 10 X 75	1		Special Order Only
808	PTS-1021D	Overrunning Clutch & S4LGA Profile Assy	1		Special Order Only
810	PTS-4001B	Extended Lube Cross & Bearing Kit	1	Walterscheid Yokes	Special Order Only
811	PTS-1021E	Cut-Out Clutch	1		Special Order Only
812	PTS-1005F	CV Cone & Bearing Assy	1	Replaced with PTS- 1021K	Special Order Only
813	PTS-1005G	Shield Cone 4 RIB	1	Replaced with PTS- 1021L	Special Order Only
814	PTS-1002J	PTO Shield Bearing Ring	2		Special Order Only
817	PTS-1021F	Guard Cone 9 Rib	1		Special Order Only
818	PTS-1002K	PTO Shield Safety Chain	1		Special Order Only
819	PTS-1010K	Screw	8		Special Order Only
820	PTS-1010L	Decal, Outer	1		Special Order Only
821	PTS-1010M	Decal, Inner	1		Special Order Only
822	PTS-8100D	Reinforcing Collar	1		Special Order Only
823	PTS-1021G	Cross & Bearing Kit	1		Special Order Only
824	PTS-1021H	Support Bearing	1		Special Order Only
825	PTB-1014L	Zerk	1		Special Order Only
826	PTS-1009J	Decal	1		Special Order Only
827	PTS-1008Q	CV Lubrication Decal	1	Replaced with PTS- 1021P	Special Order Only
828	PTS-1008C	Zerk, Double Yoke	1		Special Order Only
830	PTS-1021FH	Front Half Shaft, PTS-1021	1		Special Order Only

831	PTS-1021RH	Rear Half Shaft, PTS-1021	1	Special Order Only
832	PTS-1021FS	Inner Guard Kit	1	Special Order Only
833	PTS-1021RS	Outer Guard Kit	1	Special Order Only
834	PTS-1008R	ASG Collar Kit	1	Special Order Only
835	PTS-1009K	CC Lock Assembly	1	Special Order Only

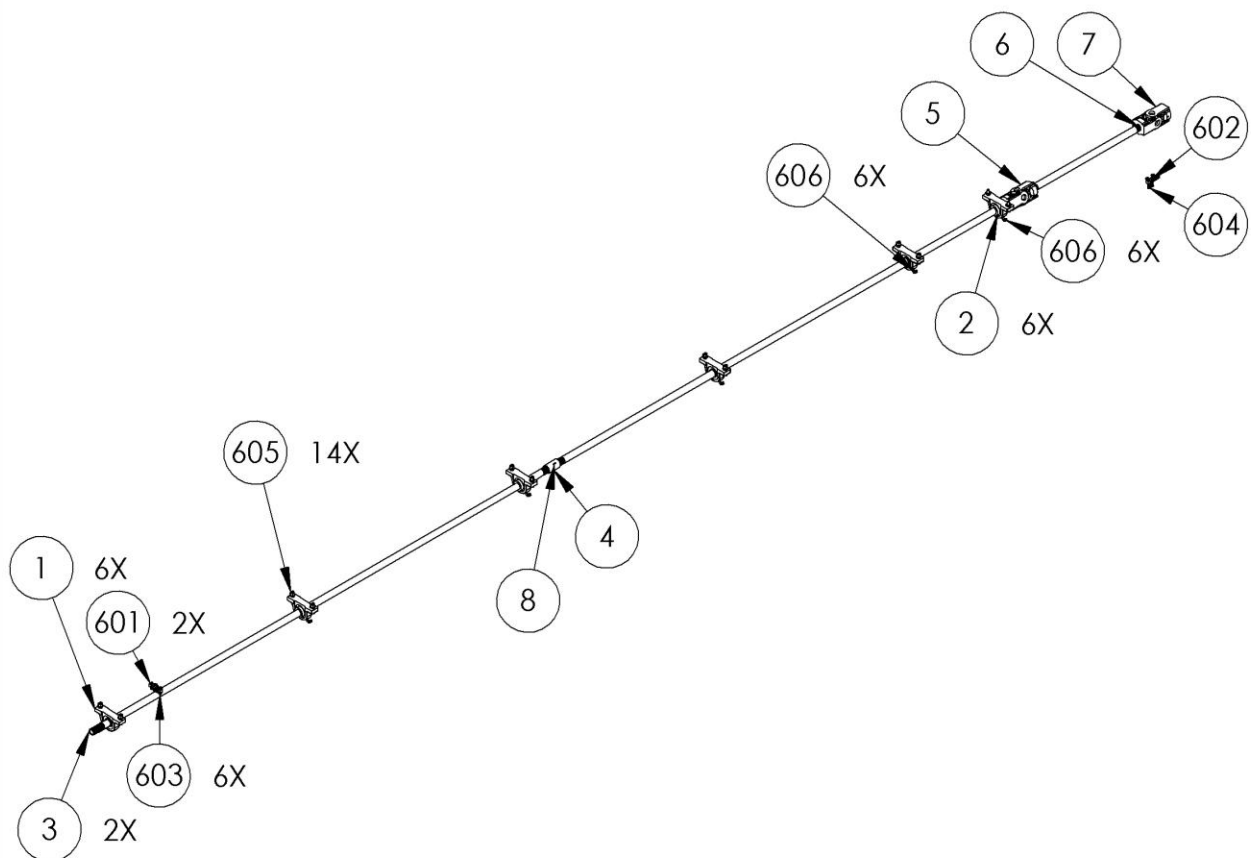
74115-2-01



74115-2-02 Main Drive Shaft

<u>Ref</u>	<u>Part No.</u>	<u>Description</u>	<u>Parts – Assembly</u>	<u>Will Fit SN</u>	<u>Remarks</u>
1	BR-100-RAK	Bearing Housing 100 mm	6	11001	
2	BR-175-100	Heavy Duty I ½" Bearing	6		
3	PR64009	Main Drive Shaft	2		
4	PR60404	Coupler, 1.75 x 20 Spline, 12/24 Pitch, P.A. 30–	1		
5	PTS-1018	Yoke Assembly 1-3/4-20 1Slip,1 Lock	1		
6	PR60401	Rear Drive Shaft	1		
7	PTS-1019	Yoke Assembly, 1-3/4-20,1-3/4-6 Both Lock	1		
8	PIN-4-36	Roll Pin 1/4" x 2.25"	1		
101	BL-4-FW	1/4 USS FW ZC	8		
102	BL-4-LN	1/4-20 HEX LN NE ZC	4		
103	BL-10-SW	5/8 SAE FW ZC @	24		
104	BL-10-250-H	5/8-11 X 2 1/2 HEX CAP G5 ZC	10		
105	BL-10-400H	5/8 x 4 Gr5 Bolt HH Zinc Plated	2		
106	BL-10-LN	5/8-11 HEX LN NE ZC	12		
107	BL-4-200-H	1/4-20 X 2 HEX CAP G5 ZC	2		
108	BL-4-150-H	1/4-20 X 1 1/2 HEX CAP G5 ZC	2		
601	GF-4-4	4" Grease Manifold	2		
602	GF-1827-45	Grease Fitting 1/8 NPT 45–	6		
603	A-1404-2-2	1/8 MP x 1/8 FPX	6		
604	A-1503-2-2	1/8" MP x 1/8" FPX 45–	2		
605	GFA-51942	1/4"-28 Straight Adapter	6		
606	A-1501-2-2	1/8" MP x 1/8" FPX90–	6		

74115-2-02



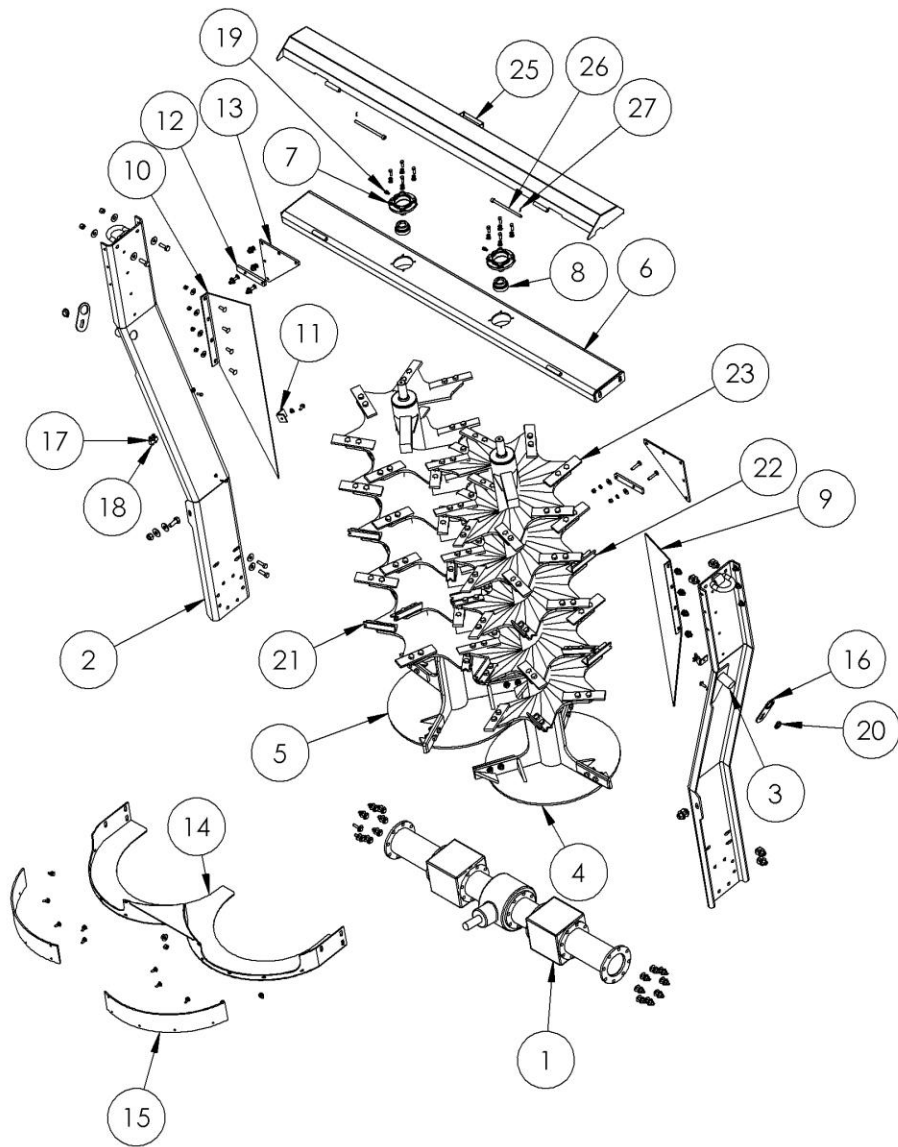
74115-2-03 Vertical Beaters, Quick Disconnect

<u>Ref</u>	<u>Part No.</u>	<u>Description</u>	<u>Parts – Assembly</u>	<u>Will Fit SN</u>	<u>Remarks</u>
1	VTB-1893-A1	1000 RPM Beater Gearbox	1		
2	PR63500	Beater Panel, RH, Remov Beaters	1		
3	PR63501	Beater Panel, LH, Remov Beaters	1		
4	VTB-0040	LH Beater, HD 15mm Flighting	1	74015006-	Replaces VTB-0011
5	VTB-0041	RH Beater, HD 15mm Flighting	1	74015006-	Replaces VTB-0012
6	PR63502	Top Bearing Plate, V-Box Spreader	1		
7	BR-085-4PF	85mm Four Bolt Piloted Flange Housing	2		
8	BR-175-085-I	Bearing, 1 3/4" ID, TS	2		
9	PR64011	Beater Panel Wing, LH	1		
10	PR64012	Beater Panel Wing, RH	1		
11	PR60058	Tab, Beater Panel Wing	2		
12	PR60060	Top Plate Spacer	2		
13	PR60059	Top Gusset	2		
14	PR63503	Beater Pan, Removable Beaters (SN 74015002-)	1	S.N.7401500 2-	
15	PR63504	Belting, Beater Pan	2	S.N. 74015002-	
16	PR63505	Plate, Safety Lock, Remov Beaters	2		
17	GF-2-2	2' Grease Manifold	1		
18	GF-1827-45	Grease Fitting 1/8 NPT 45°	2		
19	A-1404-2-2	1/8 MP x 1/8 FPX	4		
20	PIN-250L	1/4" Lynch Pin	2		
21	VTB-1899-B3	Right Blade	10		
22	VTB-1899-C3	Left Blade	10		
23	VTB-1899-F3	Knife, Weight Specific	56	1190VB: 71113001- 1180VB: 74015011-	
24	HP-1038	Gear Lube, 80W90 @ Quart	11	Hydra Ram Spreader	
25	PR63506	Top Bearing Cover	1		
26	PR70133	Hinge Pin, 1/2" x 9'	2		
27	PIN-3-14	Roll Pin, 3/16 x 7/8	2	193-729K	

101	BL-6-FW	3/8 USS FW ZC	18
102	BL-6-LW	3/8 SPLIT LW ZC	10
103	BL-6-N	3/8-16 HEX NUTS ZC	10
104	BL-6-125-C	3/8 UNC X 1 1/4 CARRIAGE BOLT GR5 ZINC	10
105	BL-7-SW	7/16 SAE FW ZC	8
106	BL-7-LW	7/16' Split LW,Zinc Coated	8
107	BL-7-125-HH	7/16' x 1 1/4', Hex Head, Gr 5, Zinc	8
108	BL-8-150-C	1/2 UNC X 1 1/2 CARRIAGE BOLT GR5 ZINC	14
109	BL-8-250-C	1/2 UNC X 2 1/2 CARRIAGE BOLT GR5 ZINC	4
110	BL-8-FW	1/2 USS FW ZC	18
111	BL-8-LW	1/2 SPLIT LW ZC	18
112	BL-8-N	1/2-13 HEX FIN NUTS ZC	18
113	BL-9-FW-8	9/16' Grade 8 Flat Washer	32
114	BL-9-LN	9/16' Lock Nuts w/Nylon Inserts	16
115	BL-9-200-H8	9/16-12 x 2, Hex Head, Grade 8	16
116	BL-10-FW-8	5/8' Grade 8 Flat Washer	16
117	BL-10-LN	5/8-11 HEX LN NE ZC	8
118	BL-10-200-H8	5/8-11 X 2 HEX CAP G8 ZC	116
119	BL-10-200-H	5/8-11 X 2 HEX CAP G5 ZC	4
120	BL-12-FW-8	3/4' Grade 8 Flat Washer	4
121	BL-12-200-8	3/4' x2', HH C/S G8 ZC	2
122	BL-12-LN-8	3/4' Lock Nuts w/ Nylon Inserts, Grade 8	2
123	BL-10-175-H8	5/8-11 X 1 3/4 HEX CAP G8 ZC	40
124	BL-10-LNS	5/8-11 Stover Lock Nut	152
125	BL-10-SW	5/8 SAE FW ZC @	12
126	BL-6-LN	3/8 UNC FIN HEX LOCK NUT NE A563 GrA ZINC	4
127	BL-6-125-H	3/8-16 X 1 1/4 HHCS G5 ZC	4
128	BL-4-FW	1/4 USS FW ZC	2
129	BL-4-LN	1/4-20 HEX LN NE ZC	1
130	BL-4-175-H	1/4-20 X 1 3/4 HEX CAP G5 ZC	1
604	H2-143-2MP-2MP	1/8 in grease hose 1/8MP x 1/8MP x 143 in long	1

605	H2-174-2MP-2MP	1/8 in grease hose 1/8MP x 1/8MP x 174 in long	1
-----	----------------	--	---

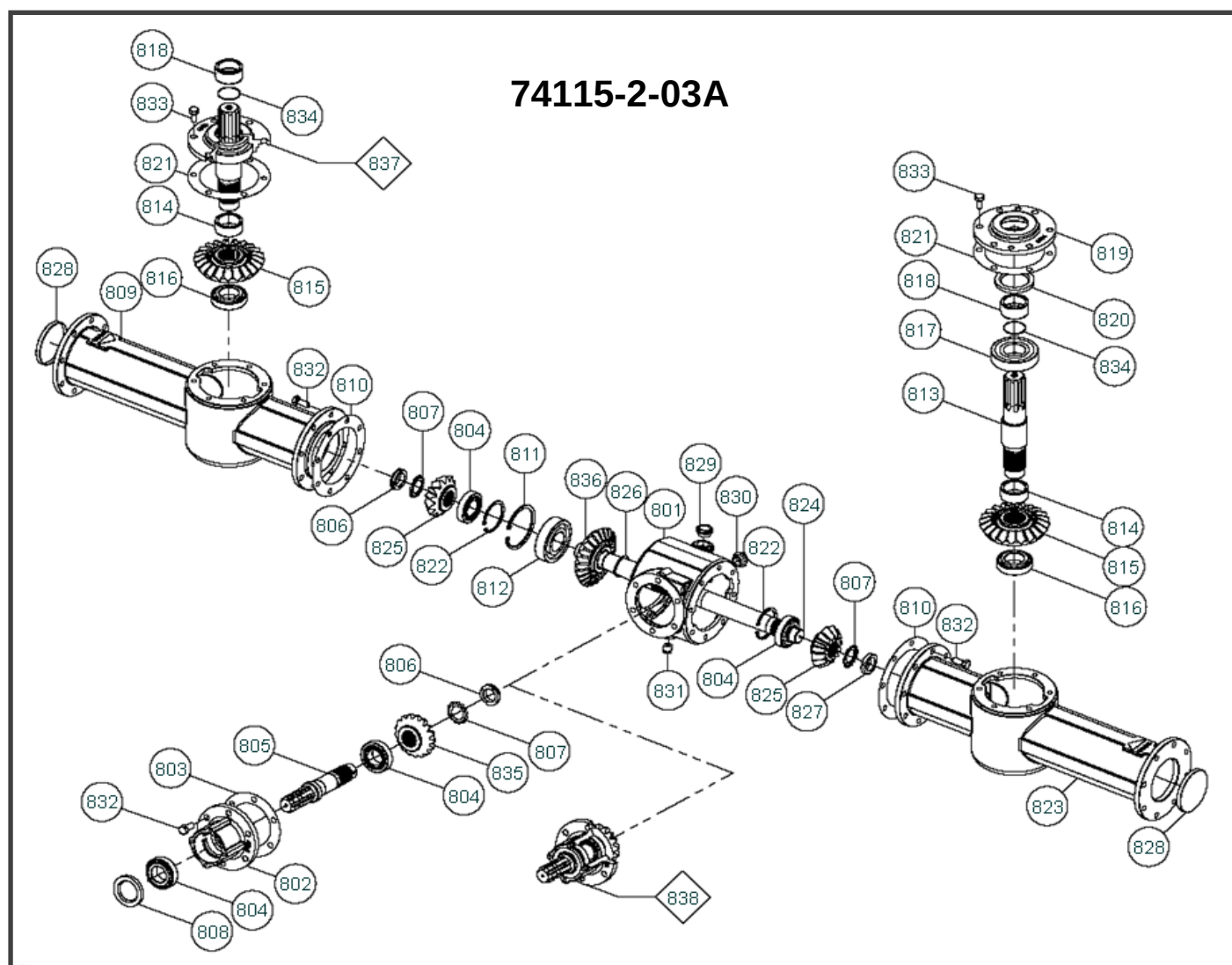
74115-2-03



74115-2-03A Vertical Beater Gearbox

<u>Ref</u>	<u>Part No.</u>	<u>Description</u>	<u>Parts – Assembly</u>	<u>Will Fit SN</u>	<u>Remarks</u>
801	VTB-1899-A1	Housing	1		Special Order Only
802	VTB-1899-J2	Hub	1		Special Order Only
803	VTB-1899-H2	Gasket	1		Special Order Only
804	VTB-1899-G1	Bearing 32209	4		Special Order Only
805	VTB-1899-L2	Shaft	1		Special Order Only
806	VTB-1899-D1	Threaded Ring	2		Special Order Only
807	VTB-1899-E1	Washer	3		Special Order Only
808	VTB-1899-K2	Oil Seal	1		
809	VTB-1893-B1	Right Spacer Tube	1		Special Order Only
810	VTB-1899-A2	Gasket	2		Special Order Only
811	VTB-1893-C1	Snap Ring	1		Special Order Only
812	VTB-1899-H1	Bearing 6311	1		Special Order Only
813	VTB-1893-D1	Spined Shaft	2		Special Order Only
814	VTB-1899-V1	Spacer	2		Special Order Only
815	VTB-1899-W1	Gear Z=22	2		Special Order Only
816	VTB-1899-X1	Bearing 32210	2		Special Order Only
817	VTB-1899-T1	Bearing 6311-2RS	2		Special Order Only
818	VTB-1899-M1	Spacer	2		Special Order Only
819	VTB-1899-Q1	Calotte	2		Special Order Only
820	VTB-1899-S1	Oil Seal	2		Special Order Only
821	VTB-1899-R1	Gasket	2		Special Order Only
822	VTB-1893-E1	Snap Ring	2		Special Order Only
823	VTB-1893-F1	Right Spacer Tube	1		Special Order Only
824	VTB-1899-C1	Shaft	1		Special Order Only
825	VTB-1899-F1	Bevel Pinion Z=13	2		Special Order Only
826	VTB-1899-K1	Circlip E 55	1		Special Order Only
827	VTB-1899-L1	Threaded Ring	1		Special Order Only
828	VTB-1893-G1	End Cap	2		Special Order Only

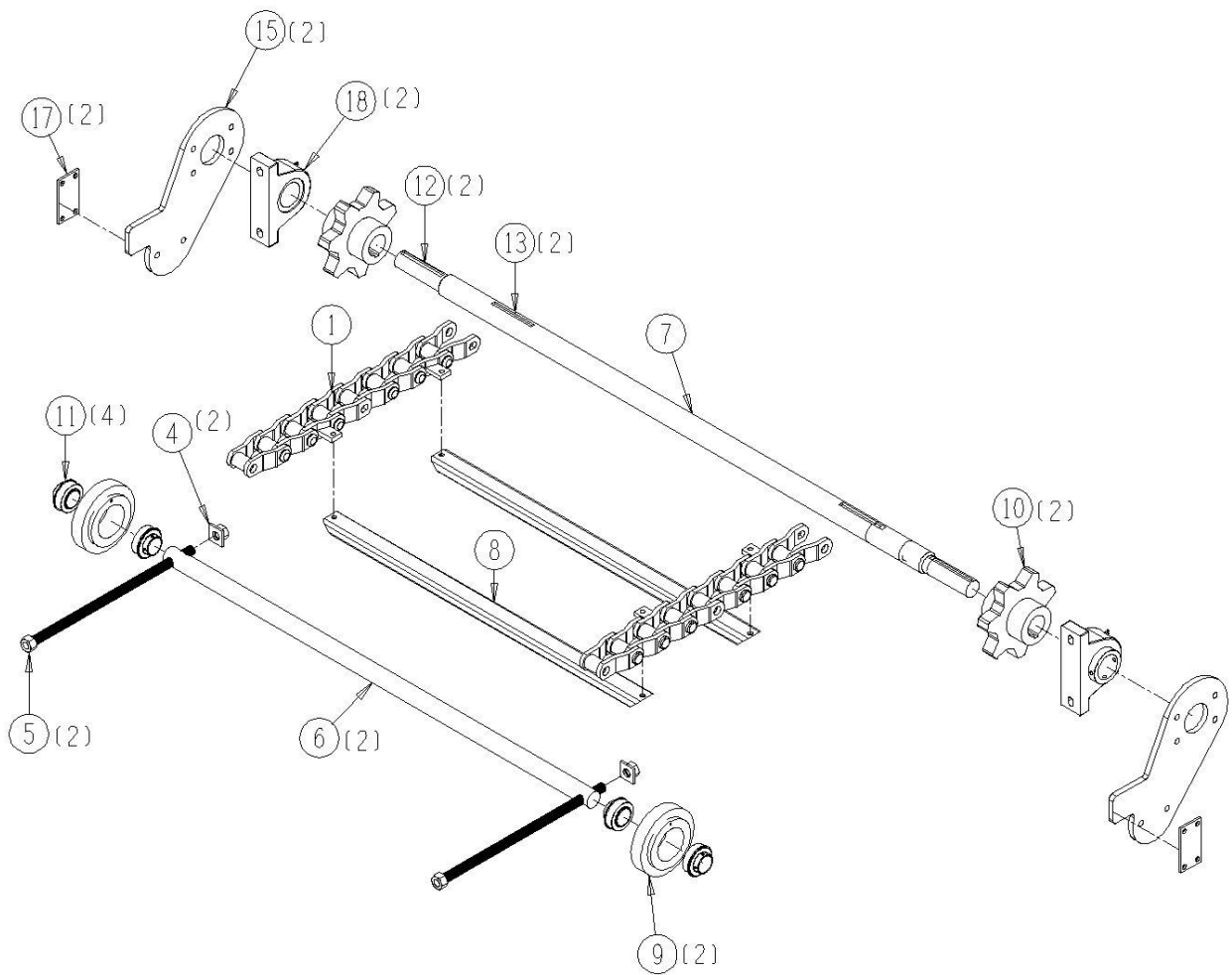
829	VTB-1899-E2	Oil Plug, 1' Gas.	1	Special Order Only
830	VTB-1899-C2	Oil Lev. Indicator	1	Same as GBXA-5-ST10B
831	VTB-1899-D2	Oil Plug, 1/2' Gas	1	Special Order Only
832	VTB-1899-Z1	Screw, hex-hd M14X35	22	Reference Only, Special Order
833	VTB-1899-P1	Screw, hex-hd M14X30	12	Reference Only, Special Order
834	VTB-1899-N1	O-ring 2212	2	Special Order Only
835	VTB-1899-G2	Bevel Pinion Z=17	1	Special Order Only
836	VTB-1899-J1	Gear Z=24	1	Special Order Only
837	VTB-1893-H1	Cap	2	Special Order Only
838	VTB-1899-M2	Hub Complete, 790, 1190VB Gearbox	1	Special Order Only



74115-2-04 Web Chain Drive

<u>Ref</u>	<u>Part No.</u>	<u>Description</u>	<u>Parts – Assembly</u>	<u>Will Fit SN</u>	<u>Remarks</u>
	GF-1428	Grease Fitting 1/4" x 28 straight	4		
1	PR64010	Pull Chain, Mill Chain, Pintle Style, Tab Center of Link, Universal	2		
4	PR60016	Adjustment Plate, Front Drive	2		
5	PR60017	Shaft, Front Idler Sprocket Shaft	1		
6	PR60041	Tension Bolt	2		
7	PR60040	Shaft, Apron Chain, Dual Drive	1		
8	PR60420	Flight Mill Chain, Tub center on Chain	36		
9	RLR-0027	Spreader Roller, 1880 Front Idler, 74013002-	2		
10	PR60417	Drive Spocket, Pintle Chain, 2 Piece Spocket, 2 1/2" Bore, 5/8 Keyway	2		
11	BR-200-ER	Bearings, 2" ER	4		
12	KEY-8-8-86-HCS	1/2in Key 5.375in Long, High Carbon Steel	2		
13	KEY-10-10-550-HCS	5/8in Key, 5.50in Long, 4140 Material	2		
15	PR60066	Torque Plate, Gearbox	2		
16	SPRG-1200-EH	Spring, Extra Heavy 2" Hole Dia., 1" Rod x 12" Long	2		
17	PR60068	Mount, Torque Plate, Gearbox	2		
18	BR-250-HD	Heavy Duty 2-1/2" Brg Assy, W/Pillow Block	2		
100	BL-8-150-H8	1/2x1 1/2 Grade 8 Hex Head	74		
101	BL-8-LN	1/2-13 HEX LOCK NUT NYLON INSERT ZC	74		
102	BL-8-FW	1/2 USS FW ZC	148		
103	BL-8-SW	1/2 SAE FW ZC	8		
104	BL-8-LW	1/2 SPLIT LW ZC	8		
105	BL-8-175-H	1/2-13 X 1 1/2 HEX CAP G5 ZC	8		
106	BL-10-LW	5/8 SPLIT LW ZC	16		
107	BL-10-250-H-8	5/8-11 X 2 1/2 HEX CAP G8 ZC	4		
108	BL-10-FW-8	5/8" Grade 8 Flat Washer	12		
109	BL-M-14-40-H	14mm x 40 mm, Hex Head Bolt	12		
110	BL-10-SW	5/8 SAE FW ZC @	4		

74115-2-04

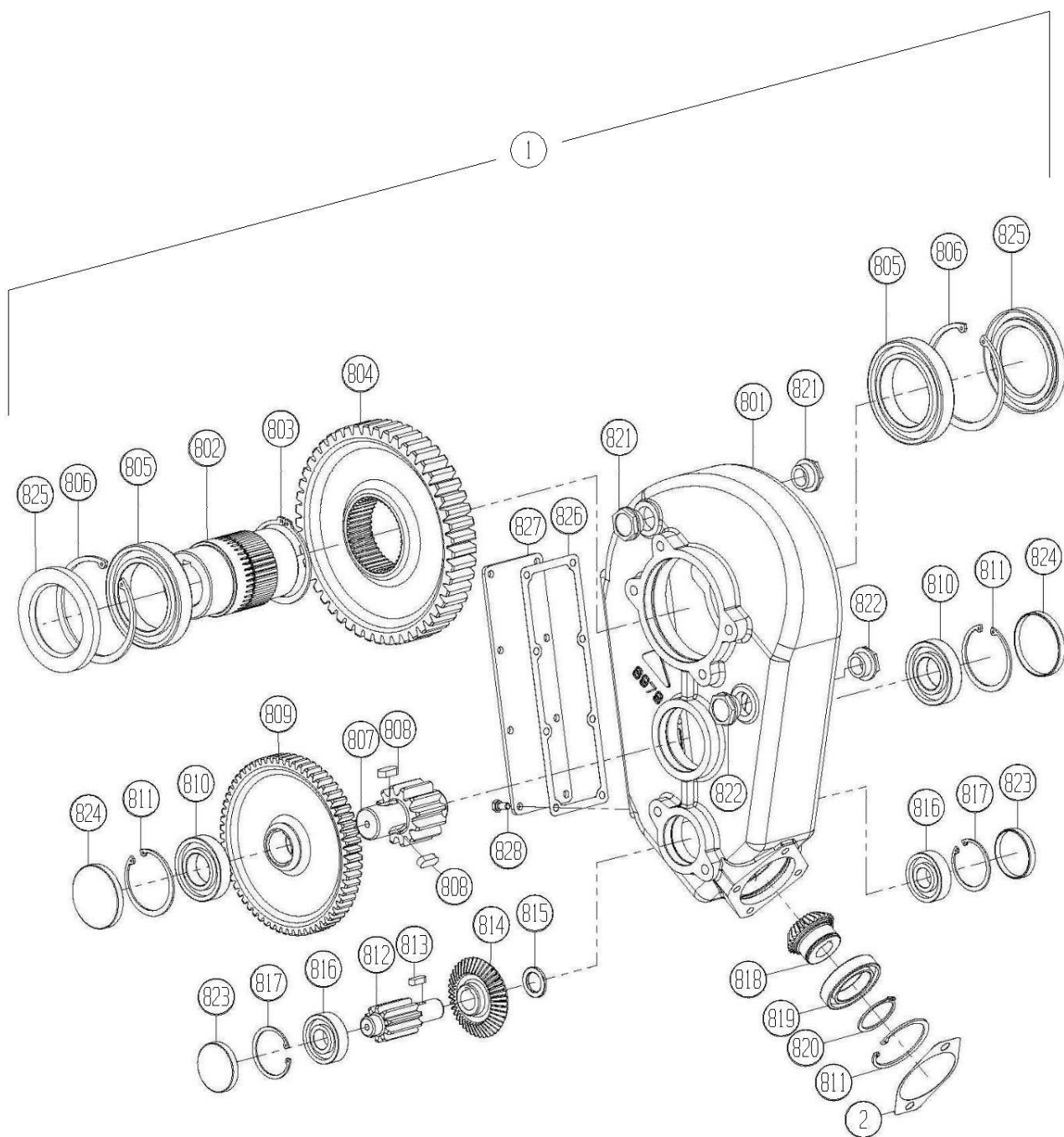


74115-2-05 Web Chain Gearbox

<u>Ref</u>	<u>Part No.</u>	<u>Description</u>	<u>Parts – Assembly</u>	<u>Will Fit SN</u>	<u>Remarks</u>
1	GBX-1893	Gearbox, Vertical Beater Apron Drive	2		
2	PR60026	Flange Gasket, Apron Drive Gear Box	0		
3	HM-1893	Orbit Motor, Vertical Beater Apron Drive	2		
4	HP-1038	Gear Lube, 80W90 @ Quart	3	Hydra Ram Spreader	
100	BL-M-14-40-H	14mm x 40 mm, Hex Head Bolt	12		
101	BL-10-LW	5/8 SPLIT LW ZC	12		
801	GBX-1893-D	Housing	1		
802	GBX-1893-B	Gearbox Hub	1		
803	GBX-1893-C	Internal Retaing Clip	1		
804	GBX-1893-E	Gear Z=54	1		
805	GBX-1893-A	Ball Bearing, Open	2		
806	GBX-1893-F	Internal Clip	2		
807	GBX-1893-G	Pinion Z=12	1		
808	GBX-1893-H	Key 12x8x30	2		
809	GBX-1893-I	Gear Z=63	1		
810	GBX-1893-J	Bearing 6208	2		
811	GBX-1893-K	Circlip I 80	3		
812	GBX-1893-L	Pinion Z=10	1		
813	GBX-1893-M	Key 8x7x25	1		
814	GBX-1893-N	Gear Z=43	1		
815	GBX-1893-O	Spacer	1		
816	GBX-1893-P	Bearing 6305	2		
817	GBX-1893-Q	Circlip I 62	2		
818	GBX-1893-R	Pinion Z=28	1		
819	GBX-1893-S	Bearing	1		
820	GBX-1893-T	Circlip E 50	1		
821	GBX-1893-U	Oil Plug 'J1' Gas	2		
822	GBX-1893-V	Oil Level Indic. 'J1' Gas	2		

823	GBX-1893-W	Plug	2
824	GBX-1893-X	Plug	2
825	GBX-1893-Y	Shaft Seal, Gearbox	2
826	GBX-1893-Z	Gasket	1
827	GBX-1893-A1	Cover	1
828	GBX-1893-B1	Screw, hex-hd M8x16	8

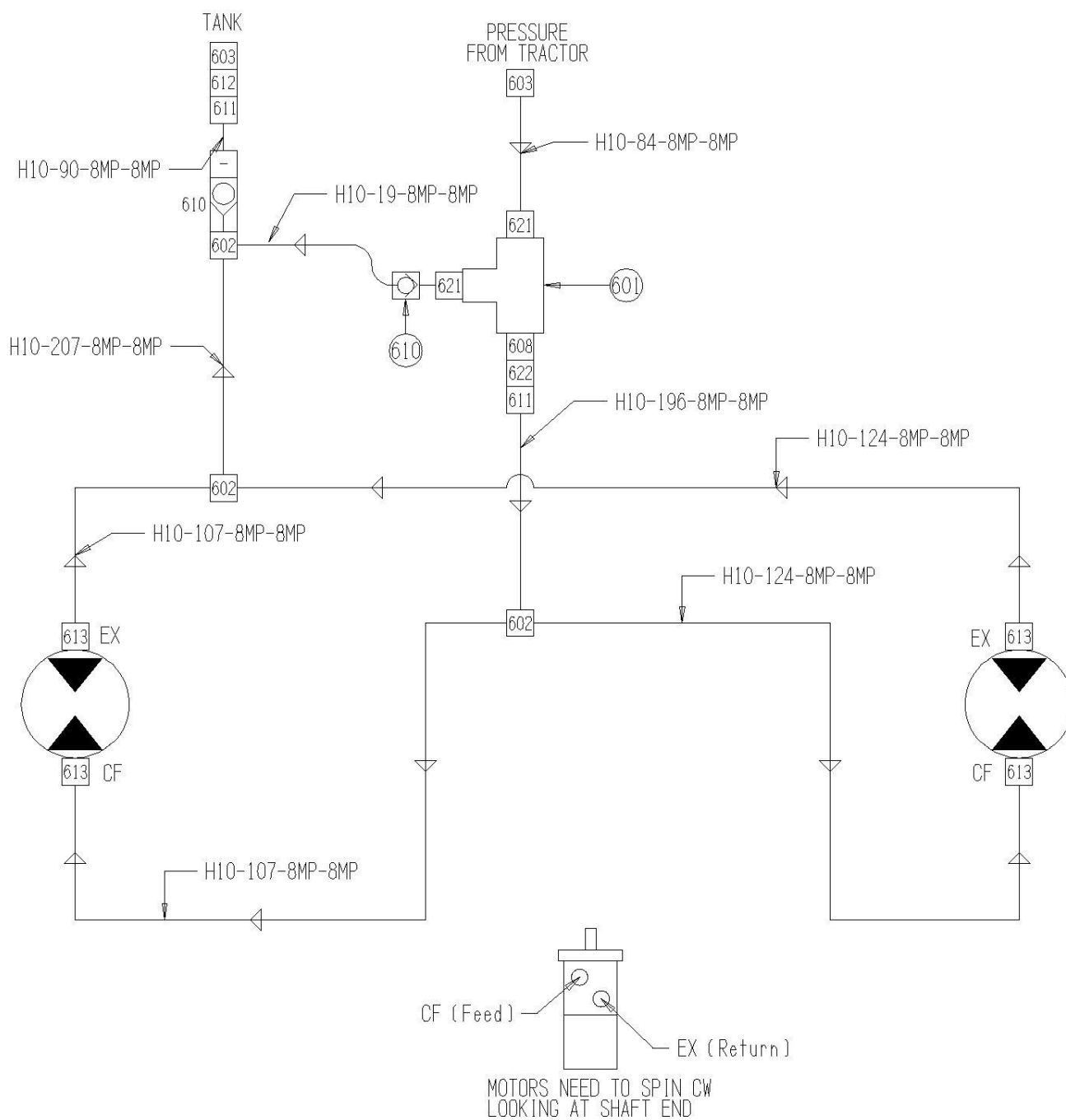
74115-2-05



74115-3-01 Hydraulics Web Drive

<u>Ref</u>	<u>Part No.</u>	<u>Description</u>	<u>Parts – Assembly</u>	<u>Will Fit SN</u>	<u>Remarks</u>
601	HV-RV-3H	Relief Valve w/ SAE #10 Ports	1		
602	A-1603-8-8-8	Swivel T 1/2' NPTF	3		
603	A-QD2010-8-8	Tractor Quick Coupler, Male, 1/2' w/ FPT	2		
604	HA-1004-4	Test Point Plug #4 SAE Thread	1		
605	A-6901-8-8	8 SAE x 1/2 FPX90–, Forged	1		
606	A-6900-8-8	8 SAE x 1/2' FPX	1		
607	A-1501-8-8	1/2 MP x 1/2 FPX90–	1		
608	A-6401-10-8	10 SAE x 1/2 MPT Male	3		
610	HV-CKV-800S	1/2' Parker Check Valve	1		
611	A-1404-8-8	1/2 MP to 1/2 FPX, Straight	2		
612	A-5404-8-8	Hex Nipple 1/2' x 1/2'	1		
613	A-6902-10-8	10 SAE X 1/2' FPX 45–	4		
614	H10-84-8MP-8MP	5/8 in Hose 1/2 x 1/2 x 84 in Long	1		
615	H10-90-8MP-8MP	5/8Hose x 1/2MP x 1/2MP x 90' Long	1		
616	H10-107-8MP-8MP	5/8 in Hose 1/2MP x 1/2MP x 107 in Long	2		
619	H10-124-8MP-8MP	5/8 in Hose 1/2MP x 1/2MP x 124 in Long	2		
620	H10-19-8MP-8MP	5/8 in hose 1/2MP x 1/2MP x 19 in long	1		
621	a-6901-10-8	10 SAE x 1/2 FPX90–, Forged	2		
622	VLV-050-BHP	Valve, Ball, 1/2" NPT, 7250 PSI, High Pressure	1		
623	HA-1004-G	Hydraulic, Pressure Gauge w/1/4 NPT Stem	1		
624	HA-1005-T	Test Point Probe	1		

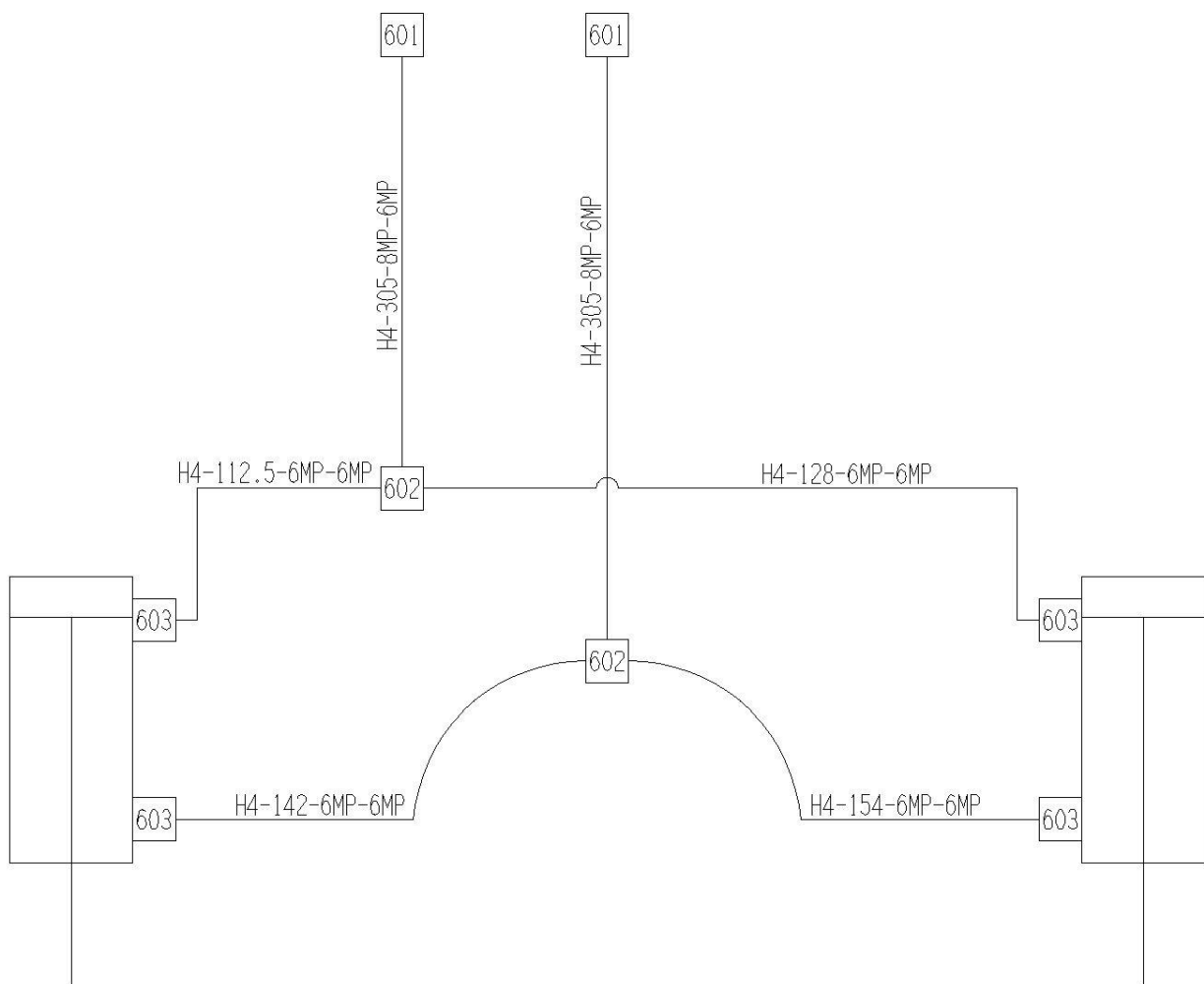
74115-3-01



74115-3-02 Hydraulics Endgate

<u>Ref</u>	<u>Part No.</u>	<u>Description</u>	<u>Parts – Assembly</u>	<u>Will Fit SN</u>	<u>Remarks</u>
601	A-QD2010-8-8	Tractor Quick Coupler, Male, 1/2' w/ FPT	2		
602	A-1603-6-6-6	Swivel T 3/8' NPTF	2		
603	A-6901-8-6	8 SAE x 3/8' FPX90–, Forged	4	20095001-	
605	H4-112.5-6MP-6MP	1/4 IN HOSE 6MP x 6MP x 112-1/2 LONG	1		
606	H4-128-6MP-6MP	1/4' Hose 3/8MP x 3/8MP x 128' Long	1		
607	H4-142-6MP-6MP	1/4 IN HOSE 6MP x 6MP x 142 LONG	1		
608	H4-154-6MP-6MP	1/4 in hose 3/8MP x 3/8MP x 154 in long	1		

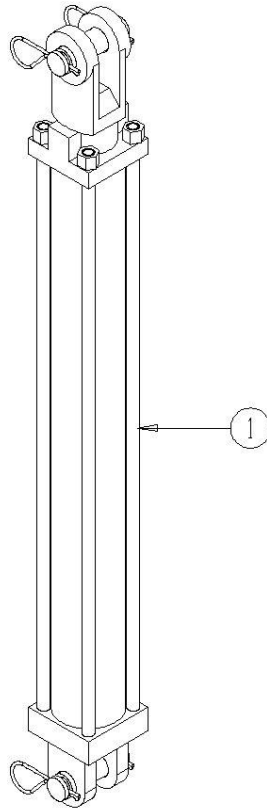
74115-3-02



74115-3-03 Endgate Cylinders

<u>Ref</u>	<u>Part No.</u>	<u>Description</u>	<u>Parts – Assembly</u>	<u>Will Fit SN</u>	<u>Remarks</u>
1	HC-250-2408-OR	Hydraulic Cylinder 2 1/2 x 24 #8 SAE w/ O-Piston Ring Seal	2		NOT TO BE USED IN SINGLE ACTING APPLICATIONS Replaces HC-250-2408-IV
801	HC-250-125	Seal Kit for 2 1/2' x 1 1/4' Cylinder	0	HC-250-3008 (642602, 645596) HC-250-2408-OR	2500 or 3000psi cylinders

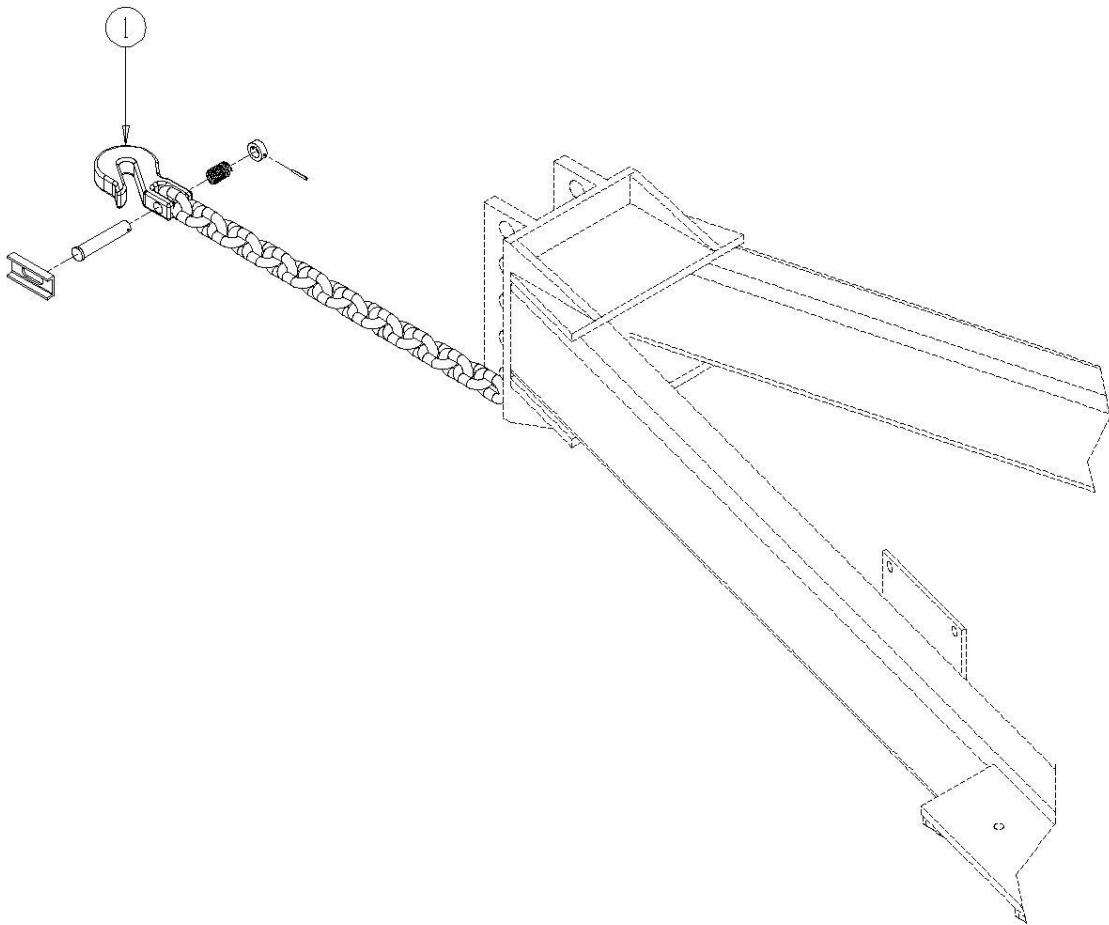
74115-3-03



74115-6-01 Safety Tow Chain

<u>Ref</u>	<u>Part No.</u>	<u>Description</u>	<u>Parts – Assembly</u>	<u>Will Fit SN</u>	<u>Remarks</u>
1	FRM-3172	Safety Chain, Agricultural, 60,600 lb. Capacity	2		
101	BL-12-350-8	½' x 3 1/2', HH C/S G8 ZC	2		
102	BL-12-FW-8	½' Grade 8 Flat Washer	4		
103	BL-12-LN-8	½' Lock Nuts w/ Nylon Inserts, Grade 8	2		

74115-6-01



74115-6-03 SMV Emblem & Bracket

<u>Ref</u>	<u>Part No.</u>	<u>Description</u>	<u>Parts – Assembly</u>	<u>Will Fit SN</u>	<u>Remarks</u>
1	SMV-PL	SMV Sign, Metal	1		
2	SMV-S	Socket for Spade Mount	1		
3	SMV-SM	Spade Mount	1		
4	PR63006	Bracket, SMW Sign, Gearbox Mount	1		
101	BL-5-075-H	5/16-18 X 1/2 HEX CAP G5 ZC	2		
102	BL-4-062-C	1/4" x 5/8" Zinc Carriage Bolt	2		
103	BL-5-LN	5/16-18 HEX LN NE ZC	2		
104	BL-4-LN	1/4-20 HEX LN NE ZC	2		
105	BL-5-FW	5/16 USS FW ZC	2		

74115-6-03

