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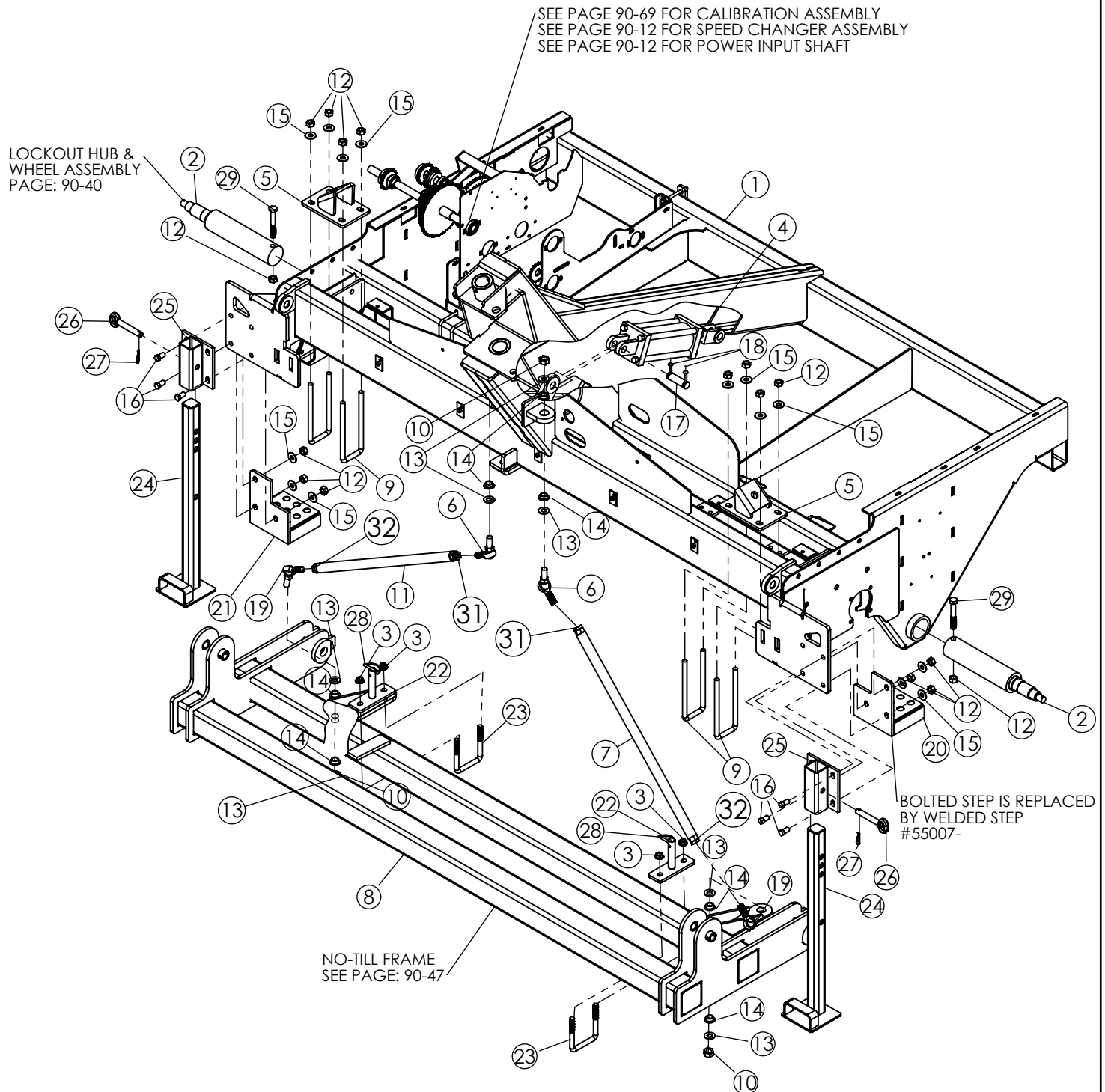


PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

MAIN FRAME ASSEMBLY- PAGE 1 OF 2

MODEL 7512 & 7508





PARTS CATALOG

MAIN FRAME ASSEMBLY- PAGE 2 OF 2

ITEM NO.	PART NUMBER		DESCRIPTION
1	551036X2 551036X3	Mdl.7508 Mdl.7512	Frame-Main
2	552036D_04 552036D_05		2" x 18" Fatigue Proof CF Bar (-55004) 3" x 18" CRS - 1045 RD (55005-)
3	N58-FN-GR5		Nut-5/8"-Flanged-Grade 5
4	42260		Hydraulic Cylinder-3" x 8" Non-Rephasing Industry # 30TD08-3-648760 (3000 psi)
5	55310041		Tongue-Strut-Mount
6	6072K180		Right Hand-Ball Joint Link
7	5575806 55751516	Mdl.7508 Mdl.7512	Anti-Sway Bar-Non-Drive End
8	554200X2 554200X201 554200X3 554200X301	Mdl.7508 Mdl.7508 Mdl. 7512 Mdl.7512	No-Till Frame
9	UB58-9.75-3		U-Bolt-5/8" x 9 3/4" x 3"
10	N34-NF-GR8		Nut-3/4"-National Fine Thread-Grade 8
11	5575805 55751215	Mdl.7508 Mdl.7512	Anti-Sway Bar-Drive End
12	N58-TL-GR5		Nut-5/8"-TL-Grade 5 (-55004)
13	W34-2		Washer-3/4"ID x 2"OD
14	557515161		Bushing-Urethane
15	W58-GR5		Washer-5/8"-Grade 5 (-55004)
16	B58-1.5-GR5		Bolt-5/8" x 1.5" Grade 5
17	80111		Pin-Hydraulic-1" x 3 1/2" Standard
18	CP316-2		Cotter Pin-3/16" x 2"
19	6072K181		Left Hand-Ball Joint Link
20	557504L 557504L1		Front Walk Board Step-Non-Drive End (-55004) Front Walk Board Step-Non Drive End (55005-)
21	557504R 557504R1		Front Walk Board Step-Drive End (-55004) Front Walk Board Step-Drive end (55005-)
22	5510365		Tongue Strut Storage-15/16" Pin-OTG
23	UB58-5.25-4		U-Bolt-5/8" x 5 1/4" x 4"
24	106942 55106942		Parking Leg Stand-2 1/2" x 2 1/2" x 31" (-55004) Parking Leg Stand-3 1/2" x 3 1/2" x 31" (55005-)
25	106941 55106941		Parking Leg Stand Mount- 2 1/2" x 2 1/2" (-55004) Parking Leg Stand Mount-3 1/2" x 3 1/2" (55005-)
26	3204JHD		Hitch Pin-3/4" x 4 1/2"
27	HP116		Hair Pin-1/16"
28	4226XGO		Retainer
29	B58-3.5 B58-4.5		Bolt-5/8" x 3 1/2" Bolt-5/8" x 4 1/2"
31	JN34R		Jam Nut-3/4"-Right Hand
32	JN34L		Jam Nut-3/4"-Left Hand

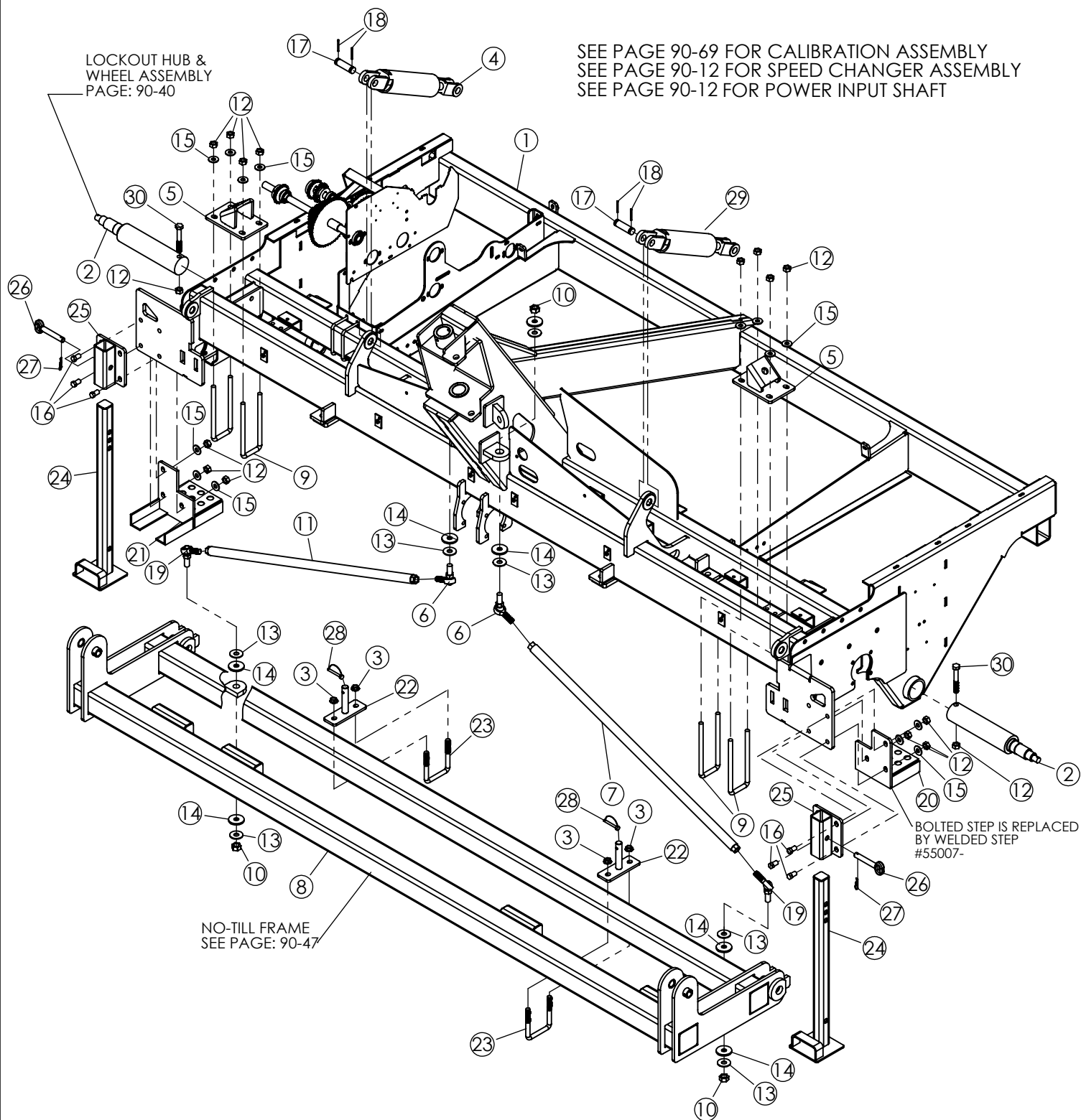


PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

MAIN FRAME ASSEMBLY- PAGE 1 OF 2

MODEL 7516, 7518 & 7522





PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

MAIN FRAME ASSEMBLY- PAGE 2 OF 3

ITEM NO.	PART NUMBER		DESCRIPTION
1	551036X4 551036X5 551036X6	Mdl.7516 Mdl.7518 Mdl.7522	Frame-Main
2	552036D_04 552036D_05		2" x 18" Fatigue Proof CF Bar (-55004) 3" x 18" CRS - 1045 RD (55005-)
3	N58-FN-GR5		Nut-5/8" Flanged Nut Grade 5
4	4226XND		Hydraulic Cylinder-3" x 8" Rephasing 30PL08-125-644785
5	55310041		Tongue Strut Mount
6	6072K180		Right-Hand Shank-Thread Right-Hand Stud-Thread Ball Joint Linkage
7	55751618 55751806 55752206	Mdl.7516 Mdl.7518 Mdl.7522	Anti-Sway Bar-Non-Drive End
8	554200X4 554200X401 554200X5 554200X501 554200X6 554200X601	Mdl.7516 Mdl.7516 Mdl.7518 Mdl.7518 Mdl. 7522 Mdl.7522	No-Till Frame
9	UB58-9.75-3		U-Bolt-5/8" x 9.75" x 3"
10	N34-NF-GR8		Nut-3/4" National Fine Thread-Grade 8
11	55751617 55751805 55752205	Mdl.7516 Mdl.7518 Mdl.7522	Anti-Sway Bar-Drive End
12	N58-TL-GR5		Nut-5/8" Top Locking Grade 5
13	W34-2		Washer-3/4"ID x 2"OD
14	557515161		Bushing-Urethane
15	W58-GR5		Washer-5/8" Grade 5
16	B58-1.5-GR5		Bolt-5/8" x 1.5" Grade 5
17	80122		Pin-Hydraulic-1" x 3-1/2" Standard
18	CP316-2		Cotter Pin-3/16" x 2"
19	6072K181		Left-Hand Shank-Thread Right-Hand Stud-Thread Ball Joint Linkage
20	557504L 557504L1		Front Walk Board Step-Non-Drive End (-55004) Front Walk Board Step-Non-Drive End (55005-)
21	557504R 557504R1		Front Walk Board Step-Right (-55004) Front Walk Board Step-Right (55005-)
22	5510365		Tongue Strut Storage-OTG
23	UB58-5.25-4		U-Bolt-5/8" x 5-1/4" x 4"
24	106942 55106942		Parking Leg Stand-2 1/2" x 2 1/2" x 31" (-55004) Parking Leg Stand-3 1/2" x 3 1/2" x 31" (55005-)
25	106941 55106941		Parking Leg Stand Mount-2 1/2" x 2 1/2" x 31" (-55004) Parking Leg Stand Mount-3 1/2" x 3 1/2" x 31" (55005-)



PARTS CATALOG

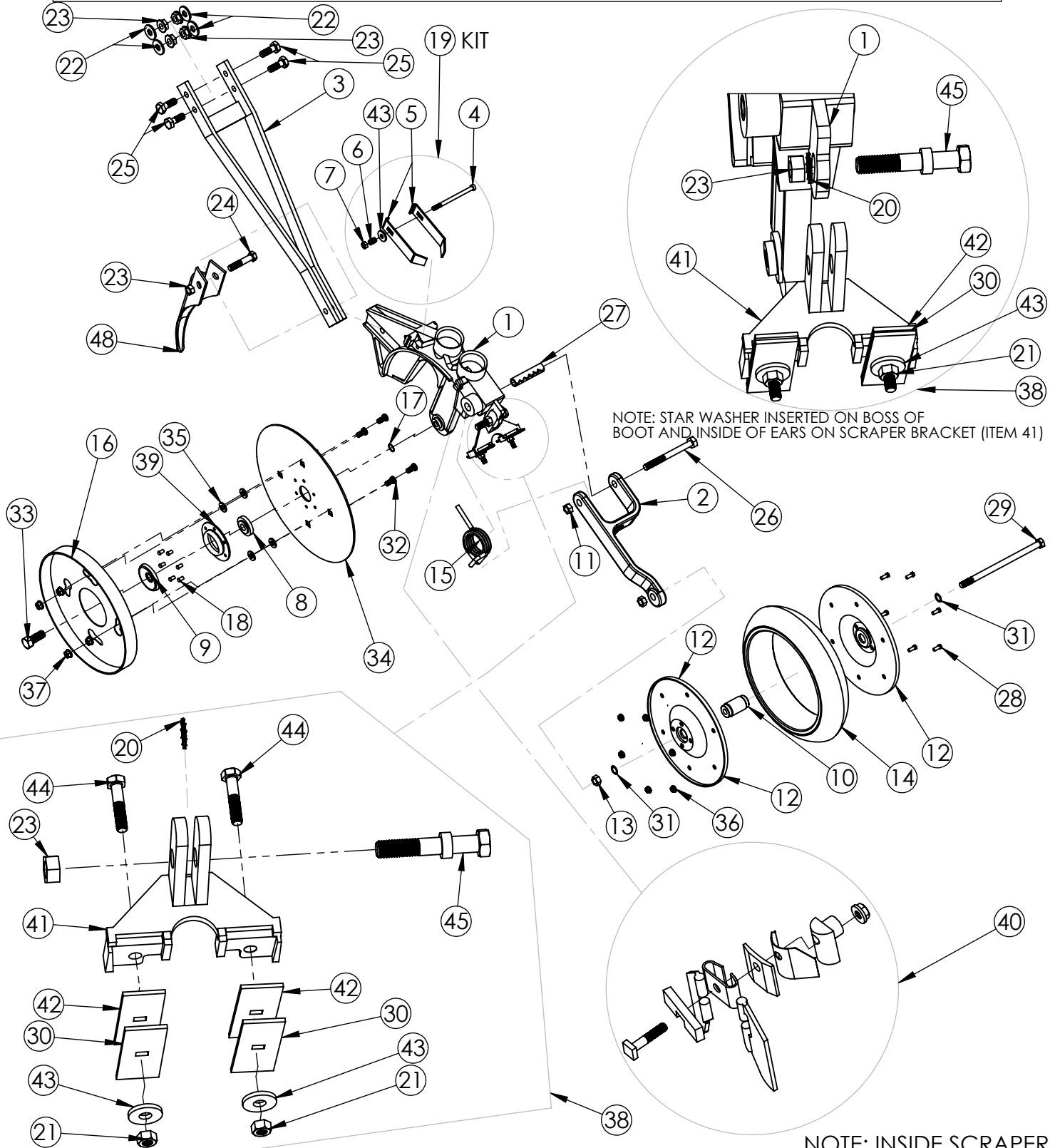
MAIN FRAME ASSEMBLY- PAGE 3 OF 3		
ITEM NO.	PART NUMBER	DESCRIPTION
26	3204JHD	Hitch Pin 3/4" x 4.5"
27	HP116	Hitch Pin-1/16"
28	4226XGO	Retainer
29	4226XND	Hydraulic Cylinder-2-3/4" x 8" 24LP08-112-647784
30	B58-3.5 B58-4.5	Bolt-5/8" x 3-1/2" Bolt-5/8" x 4-1/2"
31	JN34R	Jam Nut-3/4"-Right Hand
32	JN34L	Jam Nut-3/4"-Left Hand



PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

PLANTER ASSEMBLY PAGE 1 OF 4





RTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

PLANTER ASSEMBLY PAGE 2 OF 4

ITEM NO.	PART NUMBER	DESCRIPTION
0	KK254M55 AM11128655 012545C55B 012545C55C 012545C55 012545C55D 012545C55F 12900B 12900C 12900 12900D 12900F	Blade, Case, Bearing Assembly-OTG (#55001-) Case & Bearing Assembly-OTG (#55001-) Blade, Band, Case, Bearing Assembly (12-1/2" Band)-OTG (#55001-) Blade, Band, Case, Bearing Assembly (12" Band)-OTG (#55001-) Blade, Band, Case, Bearing Assembly (11-1/2" Band)-OTG (#55001-) Blade, Band, Case, Bearing Assembly (10-1/2" Band)-OTG (#55001-) Blade, Band, Case, Bearing Assembly (10-1/2" Band)-OTG (#55001-) Planter Assembly-OTG (#55001-) (12-1/2" Band, Bearing, Boot, Lift Bracket, Scraper Assemblies, Seed Hose #5534441) Planter Assembly-OTG (#55001-) (12" Band, Bearing, Boot, Lift Bracket, Scraper Assemblies, Seed Hose #5534441) Planter Assembly-OTG (#55001-) (11-1/2" Band, Bearing, Boot, Lift Bracket, Scraper Assemblies, Seed Hose #5534441) Planter Assembly-OTG (#55001-) (10-1/2" Band, Bearing, Boot, Lift Bracket, Scraper Assemblies, Seed Hose #5534441) Planter Assembly-OTG (#55001-) (9-1/2" Band, Bearing, Boot, Lift Bracket, Scraper Assemblies, Seed Hose #5534441)
1	0888	Boot(Shoe)-Black
2	10251	“h” Frame-Black
3	10321	Lift Bracket
4	CB516-4.5	Carriage Bolt-5/16" x 4-1/2"
5	10845B-LH 10845B-RH 10845C-LH 10845C-RH 10845D-LH 10845D-RH 10845F-LH 10845F-RH	Scraper-Left Hand (12-1/2" Band) Scraper-Right Hand (12-1/2" Band) Scraper-Left Hand (12 " Band) Scraper-Right Hand (12" Band) Scraper-Left Hand (10-1/2" Band) Scraper-Right Hand (10-1/2" Band) Scraper-Left Hand (9-1/2" Band) Scraper-Right Hand (9-1/2" Band) See page 90-8 for 11-1/2"
6	1087	Spring-Scraper
7	N516-FNL	Nut-5/16" Flanged Locking Nut
8	JD85206	Double Row Bearing (SHOUP #6916) (JDs' #AA59196 #107858)
9	5095P 5095	Bearing-Cap-Plastic (-55004) (SHOUP #88218) (JD #A78218) Bearing-Cap-Steel (55005-)
10	1092A1	Bearing-Non Regreasable
11	N12-CLJN	Nut-1/2" Clincher-Jam
12	1093AC	Rim-Press Wheel
13	N12-JN	Nut-1/2" Jam
14	1094	Tire-Press Wheel (1-3/4" x 10")
15	10961	Spring-Torsion



PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

PLANTS ASSEMBLY PAGE 3 OF 4

ITEM NO.	PART NUMBER	DESCRIPTION
16	1097	Depth Band-11 1/2" Diameter
	1097C	Depth Band-12" Diameter
	1097C*	Depth Band-12" Diameter with 3-3/4" Center Hole
	1097A	Depth Band-12-1/2" Diameter
	1097F	Depth Band-9-1/2" Diameter
	1097D	Depth Band-10-1/2" Diameter
17	1100	Spacer-5/8" ID 3/4" OD (ID# M15226)
18	16H630	Rivets-1/4" x 7/16"
19	10845CAB	Scraper Assembly-Outside (12-1/2" Band)
	10845CAC	Scraper Assembly-Outside (12" Band)
	10845CA	Scraper Assembly-Outside (11-1/2" Band)
	10845CAD	Scraper Assembly-Outside (10-1/2" Band)
	10845CAF	Scraper Assembly-Outside (9-1/2" Band)
20	SW12	Star Washer-1/2"
21	N516-CL	Nut-5/16" Clinch
22	W12	Washer-1/2"
23	N12-CL	Nut-1/2" Clinch
24	B12-2.5	Bolt-1/2" x 2-1/2"
25	B12-1.5	Bolt-1/2" x 1-1/2"
26	B12-5.25	Bolt-1/2" x 5-1/4"
27	10252	Bushing-Connex-Boot Casting-3/4" OD 1/2" ID 3 -1/4" L
28	B14-.625	Bolt-1/4" x .625"
29	B12-4	Bolt-1/2" x 4"
30	109953	Scraper-Hardened Steel (02/15/02-)
31	MB12-.125	Machine Bushing-1/2" x .125" Thickness
32	CB38-.75	Carriage Bolt-3/8" x .75" Short Neck
33	K501M	Hex Head Cap Screw 5/8"-11 x 1-3/4" LH
	K500M	Hex Head Cap Screw 5/8"-11 x 1-3/4" RH
34	K202M	Blade Only (.137" Thickness 2006-)
35	LW38-PN	Lock Washer-3/8" Push Nut
36	N14-FN	Nut-1/4"-Flange
37	Nut38-FN	Nut-3/8"-Flange
38	10995C	Scraper Assembly-Depth Band (Plastic & Hardened Metal 2002-)
39	M1677655	Case For Bearing
40	AM11828	Scraper Assembly-Inside (parts not serviced individually)
41	10996A	Scraper-Bracket-Cast Iron (1996-)
42	10995	Scraper-Plastic
43	W516	Washer-5/16"
44	B516-1.25	Bolt-5/16" x 1-1/4"
45	1201	Bolt-1/2" x 3" With Welded Collar

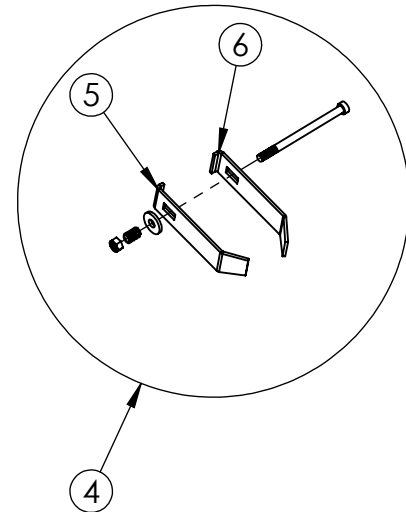
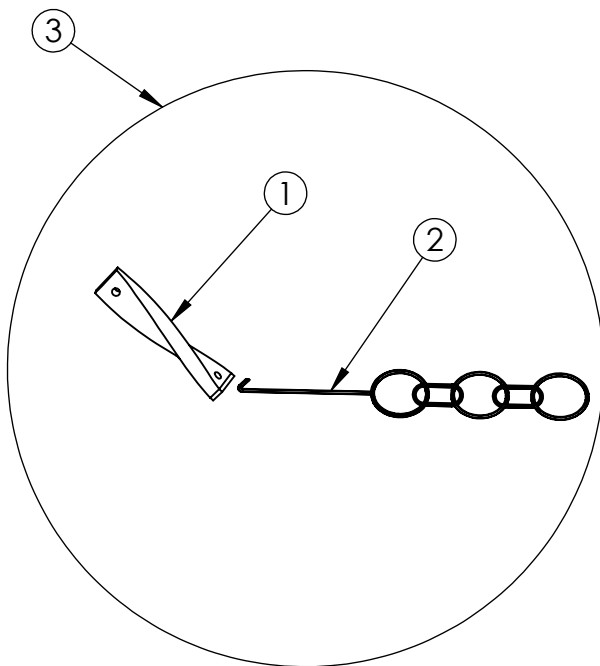


PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

PLANTER ASSEMBLY PAGE 4 OF 4

COVERING CHAIN OPTION



NOTE: 12" SCRAPERS REVERSED FOR 11-1/2" BAND
BEVELLED EDGE DOWN

ITEM NO.	PART NO.	DESCRIPTION
1	1093C2	Drag Chain Mount
2	1093C	Drag Chain Kit
3	1093CC	Drag Chain Assembly
4	10845CA	Scraper Assembly-Outside
5	10845-LH	Scraper-Left Hand (11-1/2" Band)
6	10845C-RH	Scraper-Right Hand (11-1/2" Band)

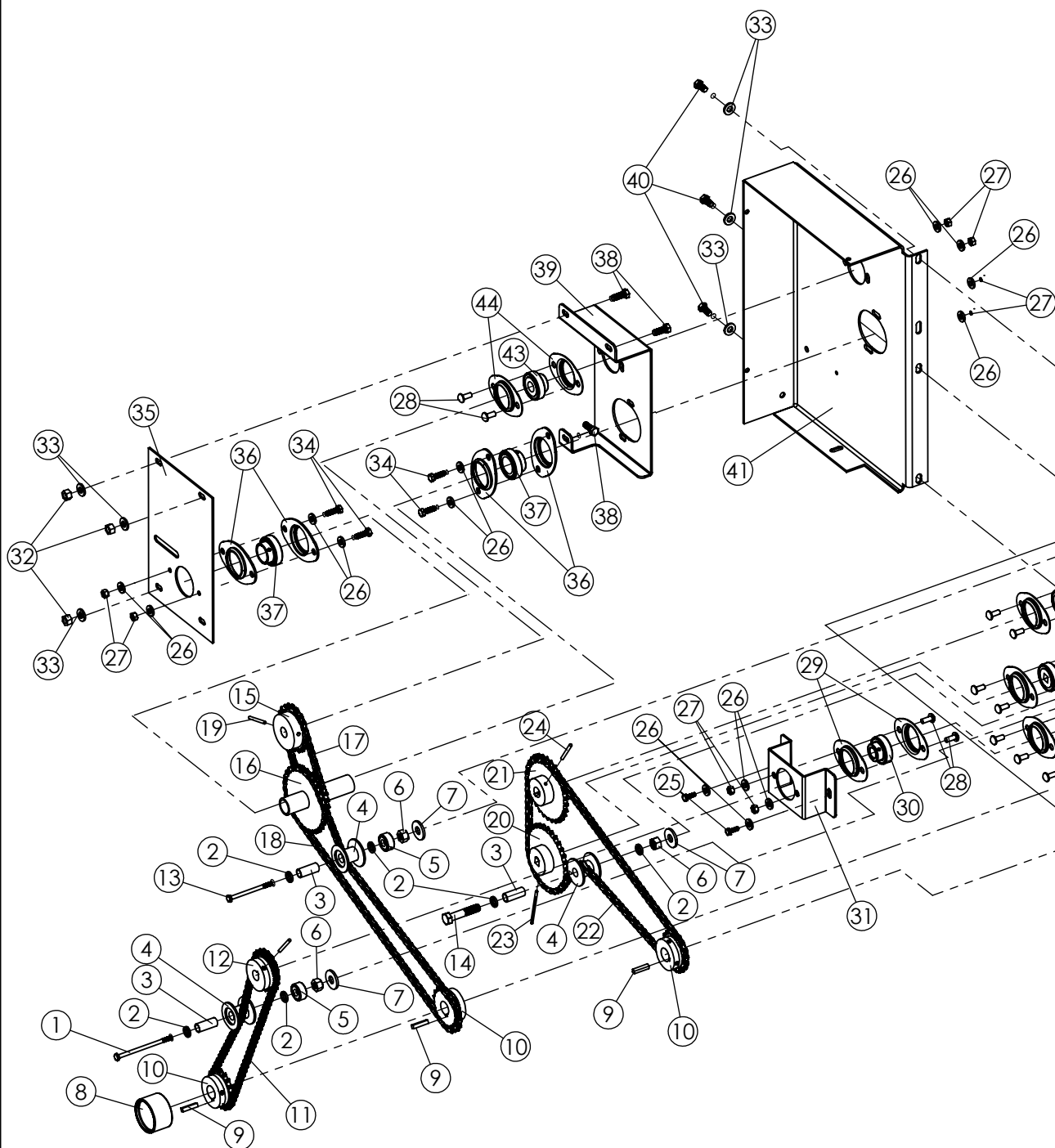


PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

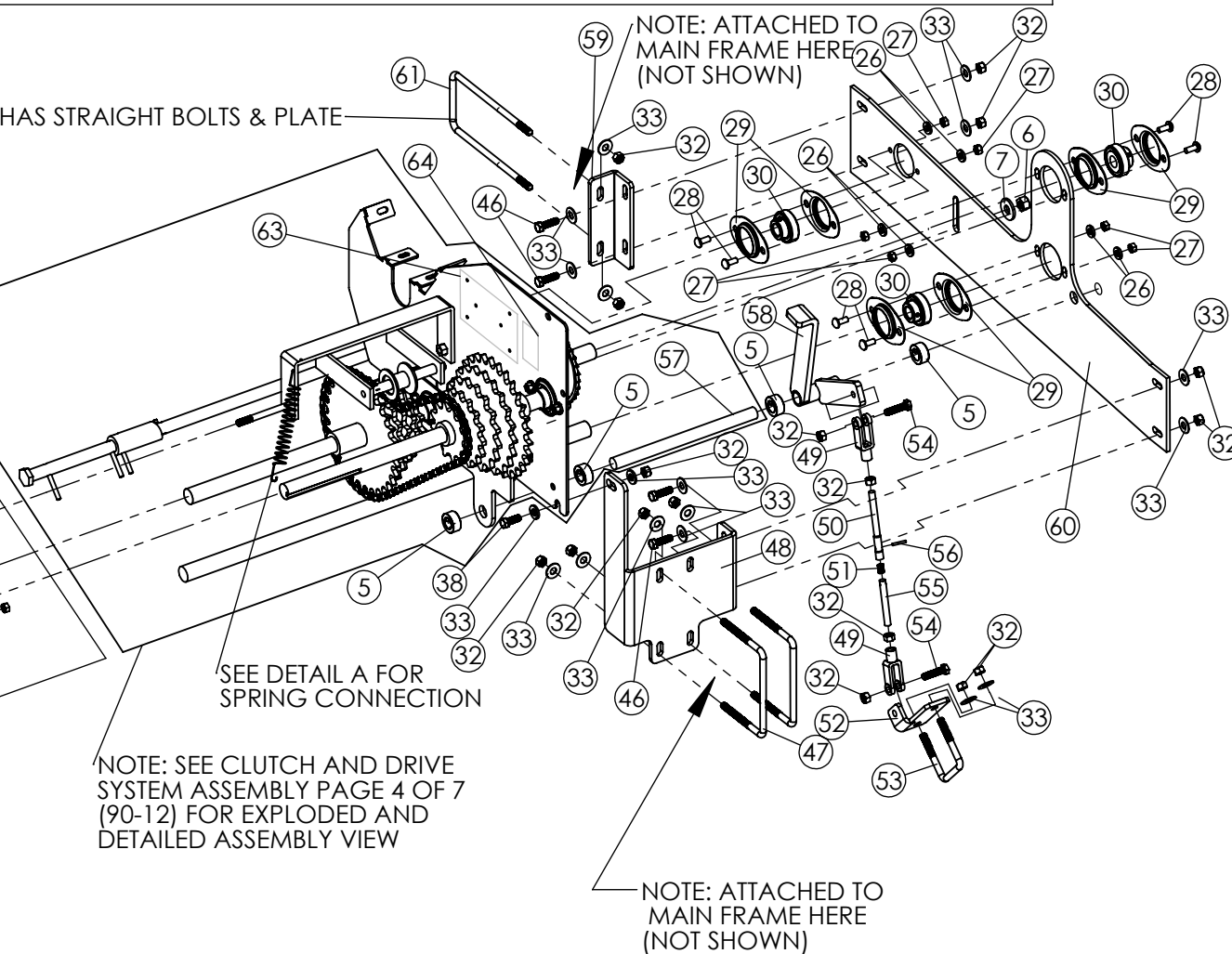
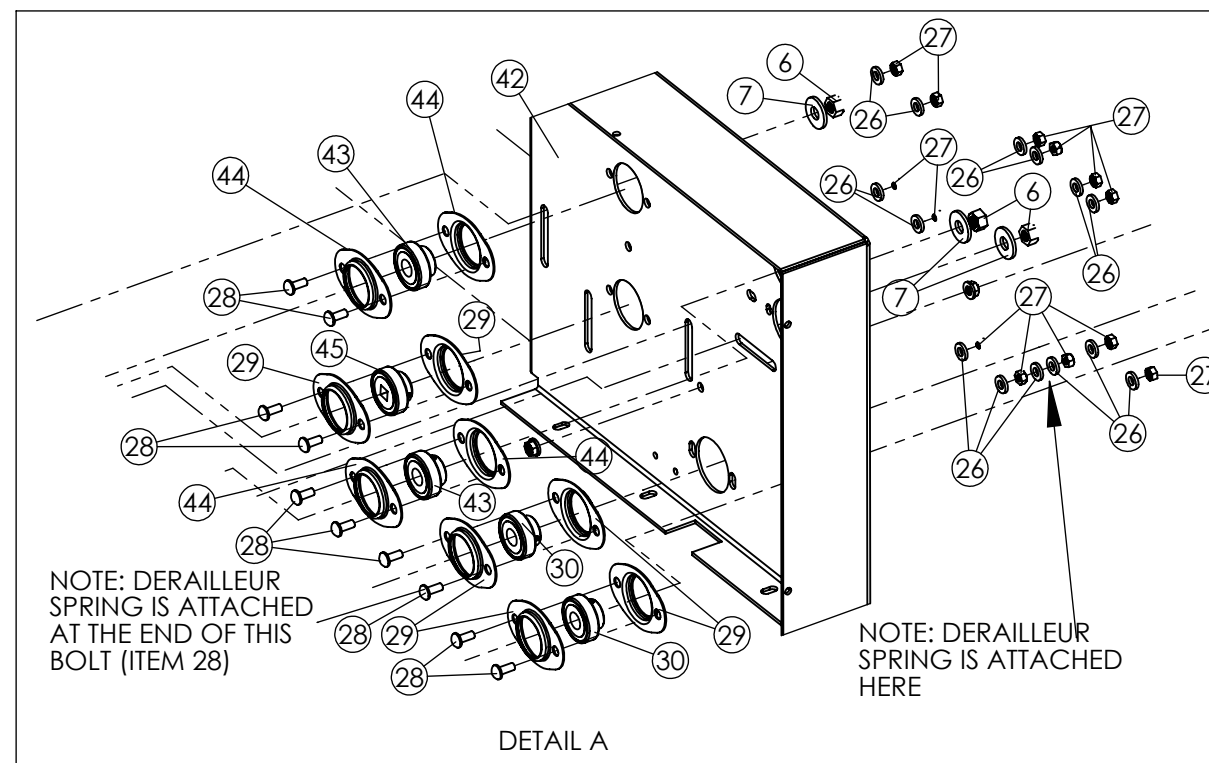
CLUTCH AND DRIVE SYSTEM ASSEMBLY - PAGE 1 OF 7

FRONT
↓



NOTE: ALTERNATE OPTION HAS STRAIGHT BOLTS & PLATE

SEE DETAIL A





PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

CLUTCH & DRIVE ASSEMBLY PAGE 2 OF 7

ITEM NO.	PART NUMBER	DESCRIPTION
1	B12-4.5	Bolt-1/2" x 4-1/2" Grade 5
2	1040B	Machine Bushing-3/4" OD 1/2" ID 1/16" TH
3	1041A2	Bushing-Idler Spool 3/4" OD 1/2" ID 1-5/32" L
4	1041A	Spool-Plastic
5	1040C	Collar-1/2" ID 3/4" OD (w/set screw)
6	N12	Nut-1/2"
7	W12	Washer-1/2"
8	060012	Acre Meter - Digital
9	1110	Key-Square-1/4" x 1/4" x 1-1/4"
10	1045A	Sprocket-1" Round Bore (40B18)
11	2040E 2040L2	Chain-37 Links-Small Box Half-Link
12	1055 1054A (optional)	Sprocket-3/4" Round Bore (40B20) Small Box Sprocket-3/4" Round Bore (40B30) Small Box
13	B12-3.5	Bolt-1/2" x 3-1/2"
14	B12-2.5	Bolt-1/2" x 2-1/2"
16	3095X 3095X1	Sprocket-Double (30/20) Sprocket-Double (36/20)
17	2040F 2040L 2040L1	Chain-17 Links-Agitator Offset Link Full Link
18	2040XG 2040L 2040L1 2040L2	Chain-51 Links-Cool Season Offset Link Full Link Half Link
19	RP316-2	Roll Pin-3/16 x 2"
20	1055A1 1055A2 (optional)	Sprocket-1/2" Square Bore (40B30) Sprocket-1/2" Square Bore (40B36)
21	1054A 1055 (optional)	Sprocket-3/4" Bore (40B30) Sprocket-3/4" Bore (40B20)
22	2040C 2040L1	Chain-52 Links-Warm Season Full Link
23	CP516-3	Cotter Pin-5/16" x 3"
24	RP316-2.5	Roll Pin-3/16" x 2-1/2"
25	B516-.75	Bolt-5/16" x 3/4"
26	W516	Washer-5/16"
27	N516	Nut-5/16"
28	CB516-.75	Carriage Bolt-5/16" x 3/4"
29	3007A	Bearing-Flangettes-1"-52 MST
30	1037	Bearing-1" Round Bore



PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

CLUTCH & DRIVE ASSEMBLY PAGE 3 OF 7

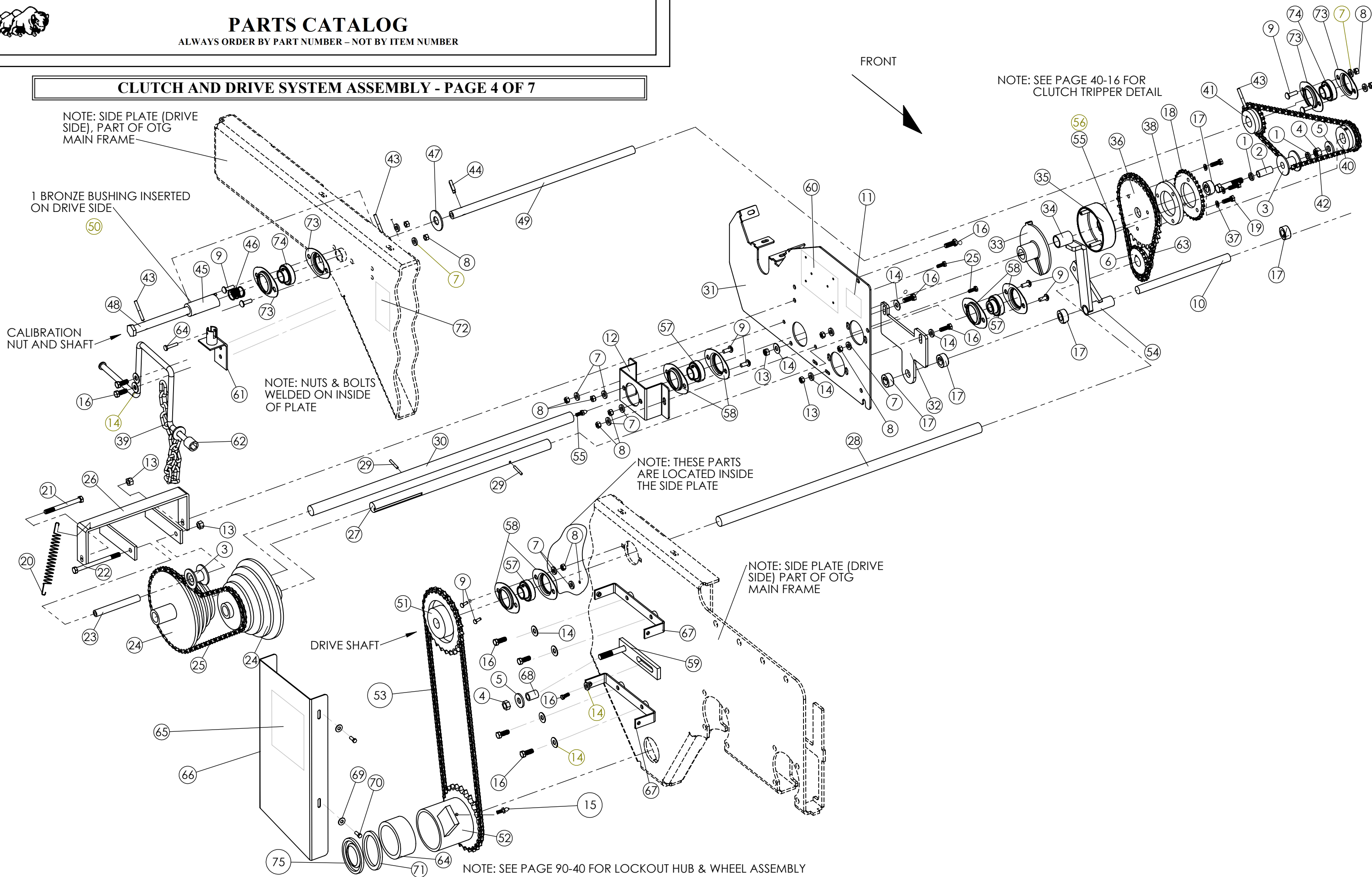
ITEM NO.	PART NUMBER	DESCRIPTION
31	103626	Support-Bearing
32	N38	Nut-3/8"
33	W38	Washer-3/8"
34	CB516-1	Bolt-5/16" x 1"
35	3177	Bearing Support Plate
36	3181	Bearing-Flangettes-1-1/4"-62 MST
37	3175	Bearing-1-1/4" Spherical
38	B38-1GR5	Bolt-3/8" x 1" Grade 5
39	3176	Bearing Support-Cool Season Box
40	B14-.75	Bolt-1/4" x 3/4"
41	1036241	End Plate-RH CS
42	103624	End Plate-RH
43	1007	Bearing-3/4" Round Bore
44	1007A	Bearing-Flangettes-3/4"-47 MST
45	2007	Bearing-1/2" Square Bore
46	B38-1.25	Bolt-3/8" x 1-1/4"
47	UB38-5-4.25	U-Bolt-3/8" x 5" x 4-1/4"
48	557505	OTG Front Center-Support Plate
49	3069	Yoke-Clevis-3/8 UNF
50	1118X1	Clutch Tripper-Female
51	S-38	Clutch Tripper-Spring-3/8"
52	1118BBX5	Clutch Tripper-Bracket
53	UB38	U-Bolt-3/8" x 3" x 3"
54	B38-1.5	Bolt-3/8" x 1-1/2"
55	1118X2	Clutch Tripper-Male
56	RP18-.875	Roll Pin-1/8" x 7/8"
57	5575026C	Clutch Tripper Shaft- 1" OD 10 1/2" L
58	5575026	OTG Tripper
	55750261	OTG Tripper-Non-Typical
59	1036222	Angle Iron Support-Center Plate
	10362221	Angle Iron Support-Center Plate Non-Typical
60	557503_02	Drive Shaft Center Plate
61	UB38-8-4	U-Bolt-3/8" x 8" x 4"
62	W14	Washer-1/2"
63	10755	Serial Plate
64	1046C12	Decal-Patent Information



PARTS CATALOG

ALWAYS ORDER BY PART NUMBER - NOT BY ITEM NUMBER

CLUTCH AND DRIVE SYSTEM ASSEMBLY - PAGE 4 OF 7





PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

CLUTCH & DRIVE ASSEMBLY PAGE 5 OF 7

ITEM NO.	PART NUMBER	DESCRIPTION
1	1040B	Machine Bushing -3/4" OD 1/2" ID 1/16" TH
2	1041A2	Bushing-Idler Spool-3/4" OD 1/2" ID 1-5/32" TH
3	1041A	Spool-Plastic
4	N12	Nut-1/2"
5	W12	Washer-1/2"
6	1045A	Sprocket-1" Round Bore (40B18)
7	W516	Washer-5/16"
8	N516	Nut-5/16"
9	CB516-.75	Carriage Bolt-5/16" x 3/4"
10	5575026C	Clutch Tripper Shaft- 1" OD 10-1/2" L
11	1046C12	Decal-Patent Information
12	103626	Support-Bearing
13	N38	Nut-3/8"
14	W38	Washer-3/8"
15	1093DD	Zirk-1/4"-28
16	B38-1	Bolt-3/8" x 1" Grade 5
17	1040C	Collar-1/2" ID 3/4" OD (w/set screw)
18	1044	Sprocket-Clutch-40A30
19	B516-1	Bolt-5/16" x 1 "
20	10462	Derailleur Spring
21	B38-4GR5	Bolt-3/8" x 4" Grade 4
22	B38-6GR5	Bolt-3/8" x 6" Grade 5
23	1041A3	Bushing Sleeve
24	13-201	Cone Gear Sprocket
25	2040D 2040L 2040L1	Cone Sprocket Chain Offset Link Full Link
26	15-7117	Bracket-Derailleur
27	15-711	Shaft-1" OD Output 20-1/4" Length
28	5510375	Shaft-1" OD 33" Length – Power In
29	RP316-1.25	Roll Pin-3/16" x 1-1/4"
30	5575902 5575901	Shaft-1" OD Clutch 29" Length Shaft-1" OD Clutch 33" Length
31	1036255A	Center Plate Hanging OTG
32	5575021	OTG Tripper Mount
33	1119	Clutch Housing w/Dog Trip & Set Screw
34	1121	Clutch Bushing-1-1/8" OD 1" ID 1/2" L (Requires 2)



PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

CLUTCH & DRIVE ASSEMBLY PAGE 6 OF 7

ITEM NO.	PART NUMBER	DESCRIPTION
35	1120	Clutch Hub
36	1144A	Clutch Sprocket (40A54)
37	W516-LW	Washer-5/16" Lock Washer
38	5575038	Spacer-Sprocket-3 Bolt
39	5575903	Calibration Wrench Chain
40	40B18	Sprocket-1" Round Bore (40B18)
41	1057AB	Sprocket-3/4" Round Bore (40B16)
42	2040C 2040L2	OTG Calibration-Input-51 Links Half Link
43	RP316-2	Roll Pin-3/16" x 2"
44	RP14-1	Roll Pin-1/4" x 1"
45	5575040	Calibration Coupler
46	551085B2612	Calibration Shaft Spring
47	W34	Washer-3/4"
48	5575042	Calibration Drive Nut-3/4" x 7-1/4" CR RD 1018
49	5575041	Calibration Shaft-3/4" x 20-7/8" CR RD 1018 Note: See Page 90-69 For Calibration Detail
50	55751027	Bushing-Bronze Oil Light-3/8" ID 1/2" OD 1/8" L
51	2299K720	Drive Wheel Sprocket-Large (60B26)
52	551085B29 55336140	Lockout Hub - 2" Axle (-55004) Lockout Hub - 3" Axle (55005-)
53	2060OTG4 2060L1	OTG Drive Wheel-39 Links Full Link
54	5575026 55750261	OTG-Tripper OTG Tripper-Non-Typical
55	1093DD	Zirk-1/4"-28
56	1093DD1	Zirk Extender
57	3007	Bearing-1" Round Bore
58	3007A	Bearing-Flangettes-52 MST
59	553237X	Idler Support-OTG
60	10755	Serial Plate

[illegible]



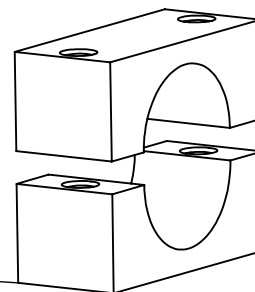
PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

ROCKSHAFT ASSEMBLY- PAGE 1 OF 4

COMMON FOR MODELS 7508 & 7512

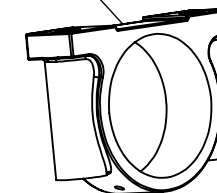
28



NOTE: 2 PIECE PILLOW BLOCK (-55004)
GREASE ZIRKS LOCATED ON REAR
SIDE OF PILLOW BLOCKS

BACK

28



11

31

32

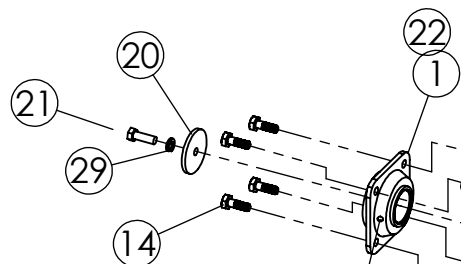
33

34

35

12

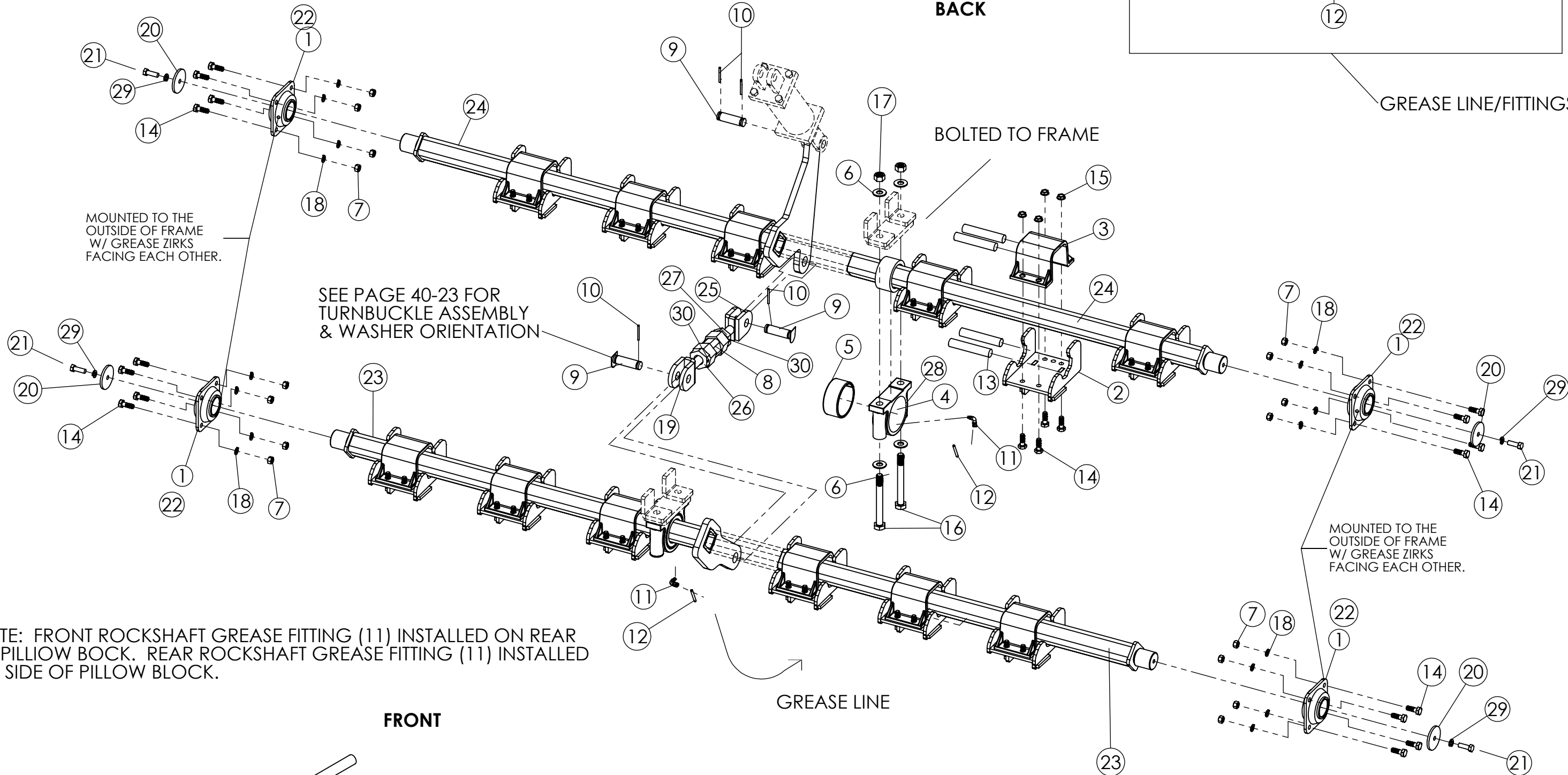
GREASE LINE/FITTINGS



MOUNTED TO THE
OUTSIDE OF FRAME
W/ GREASE ZIRKS
FACING EACH OTHER.

SEE PAGE 40-23 FOR
TURNBUCKLE ASSEMBLY
& WASHER ORIENTATION

BOLTED TO FRAME



NOTE: FRONT ROCKSHAFT GREASE FITTING (11) INSTALLED ON REAR
OF PILLIOW BOCK. REAR ROCKSHAFT GREASE FITTING (11) INSTALLED
ON SIDE OF PILLOW BLOCK.

FRONT

GREASE LINE



PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

ROCKSHAFT ASSEMBLY- PAGE 2 OF 4

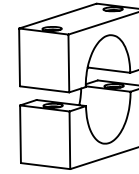
ITEM NO.	PART NUMBER		DESCRIPTION
1	55211RBA-1		Bearing-2 3/16"-Rivet Flange
2	55813		Stroke Control-Base Plate
3	103220		Clamp-Half-Knuckle
4	5589103		Bearing-Rockshaft-Pillow Block
5	5510255 55102551		Connex Bushing-4.5"OD 4"ID 2"L Composite Bushing (#55020 to #55023)
6	GDP-108		Disc-Lock Washer-3/4"
7	N12-TL-GR5		Nut-1/2"-TL-Grade 5
8	5575012		Turnbuckle Center Hub
9	80111		Pin-1" x 3 1/2"
10	CP316-2		Cotter Pin-3/16" x 2"
11	3244053		Grease Fitting-1/4"-90 Deg
12	55338151		Grease Line-Nylon 1/4"OD .18"ID .035" TH
13	42202X		Rubber-1 3/8" 5 1/2"-Cord-80 Duro
14	B12-1.5-GR5		Bolt-1/2" x 1-1/2"-Grade 5
15	N12-FN-GR5		Nut-1/2"-Flanged Nut-Grade 5
16	B34-7-GR8		Bolt-3/4" x 7"-Grade 8
17	N34-GR8		Nut-3/4"-Grade 8
18	W12-GR5		Washer-1/2"-Grade 5
19	5575010R		Turnbuckle End-Right Hand
20	6085		Washer-Cap
21	B12-1.5		Bolt-1/2" x 1-1/2"-Grade 5
22	1093DD1		Zirk-1/4"-Push Style
23	5575804	Mdl.7508	Rockshaft-Front OTG
	55751212	Mdl. 7512	
24	5575805	Mdl.7508	Rockshaft-Rear OTG
	55751213	Mdl. 7512	
25	5575010L		Turnbuckle End-Left Hand
26	5575012AL		Threaded Acme Jam Nut-1 1/4" - Left
27	5575012AR		Threaded Acme Jam Nut-1 1/4" - Right
28	33815		Pillow Block-2 Piece Rockshaft (-55004)
	553815		Pillow Block-1 Piece Rockshaft (55005-)
29	W12-LW		Washer-1/2"-Lock Washer
30	SC18-.375		Set Screw-1/8" x 3/8"
31	31168x4		Grease Fitting-PTC Straight
32	55338154		Bulk Head
33	351055		Grease Fitting Nut
34	1093DD		Grease Zirk-1/4"-28 Straight
35	303675		Grease Bank Plate
36	W34GR8		Washer-3/4" Grade 8



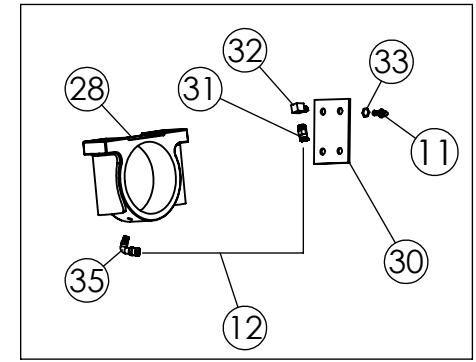
PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

ROCKSHAFT ASSEMBLY PAGE 3 OF 4

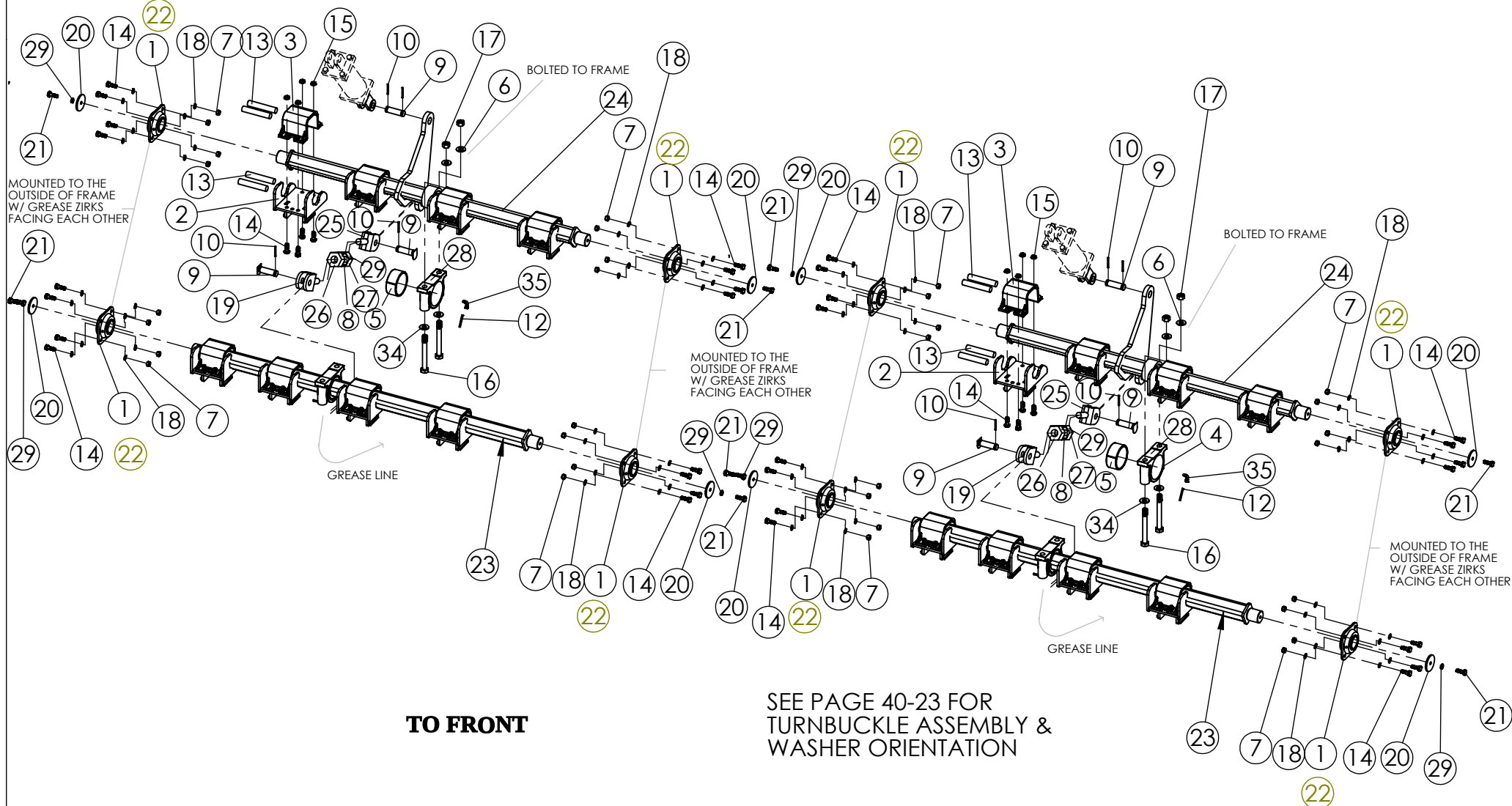


NOTE: 2 PIECE PILLOW BLOCK (-55004)
GREASE ZIRKS LOCATED ON
REAR SIDE OF PILLOW BLOCKS



TO REAR

COMMON FOR MODELS 7516 & 7518 & 7522



SEE PAGE 40-23 FOR
TURNBUCKLE ASSEMBLY &
WASHER ORIENTATION



PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

ROCKSHAFT ASSEMBLY- PAGE 4 OF 4

ITEM NO.	PART NUMBER		DESCRIPTION
1	55FD211RBA-1		Bearing-2-3/16" Rivet Flange
2	55813		Stroke Control Base Plate
3	103220		Clamp Half - Knuckle
4	5589103		Bearing -Rockshaft Pillow Block
5	5510255		Connex Bushing-4.5" OD 4" ID 2" L
6	GDP-108		Disc-Lock Washer-3/4"
7	N12-TL-GR5		Nut-1/2" Top Locking Grade 5
8	5575012		Turnbuckle Center Hub
9	80122		Pin-1" x 3 1/2"
10	CP316-2		Cotter Pin-3/16" x 2"
11	3244053		Grease Fitting-1/4" 90 Deg
12	55338151		Grease Line-Nylon 1/4" OD 18" ID .035" Wall
13	42202X		Rubber, 1-3/8" Cord- 80 Duro
14	B12-1.5-GR5		Bolt-1/2" x 1.5" Grade 5
15	N12-FN-GR5		Nut-1/2" Flanged Nut, Grade 5
16	B34-7-GR8		Bolt-3/4" x 7" Grade 8
17	N34-GR8		Nut-3/4" Grade 8
18	W12-LW-GR5		Washer-1/2" Lock Washer, Grade 5
19	5575010R		Turnbuckle End-Right Hand
20	6085		Washer-Cap
21	B12-1.75GR5		Bolt-1/2" x 1.75" Grade 5
22	1093DD		Zirk-1/4" Push Style
23	55751614R 55751614L 55751805R 55751804L 55752205R 55752204L	Mdl.7516-Drive Mdl.7516-Non-Drive Mdl.7518-Drive Mdl.7518-Non-Drive Mdl.7522-Drive Mdl.7522-Non-Drive	Rockshaft-Front-OTG
24	55751615R 55751615L 55751804R 55751805L 55752204R 55752205L	Mdl.7516-Drive Mdl.7516-Non-Drive Mdl.7518-Drive Mdl.7518-Non-Drive Mdl.7522-Drive Mdl.7522-Non-Drive	Rockshaft-Rear-OTG
25	5575010L		Turnbuckle End-Left Hand
26	5575012AL		Threaded Acme Jam Nut- 1 1/4" Left
27	5575012AR		Threaded Acme Jam Nut-1 1/4" Right
28	33815 553815		Pillow Block-2 Piece (-55004) Pillow Block-1 Piece (55005-)
29	SC18-.375		Set Screw-1/8" x 3/8"
30	303675		Grease Bank Plate
31	31168x4		Grease Fitting-PTC Straight
32	55338154		Bulk Head
33	351055		Grease Fitting Nut
34	N34GR8		Nut-3/4" Grade 8
35	3244053		Grease Fitting-1/4" 90 Deg

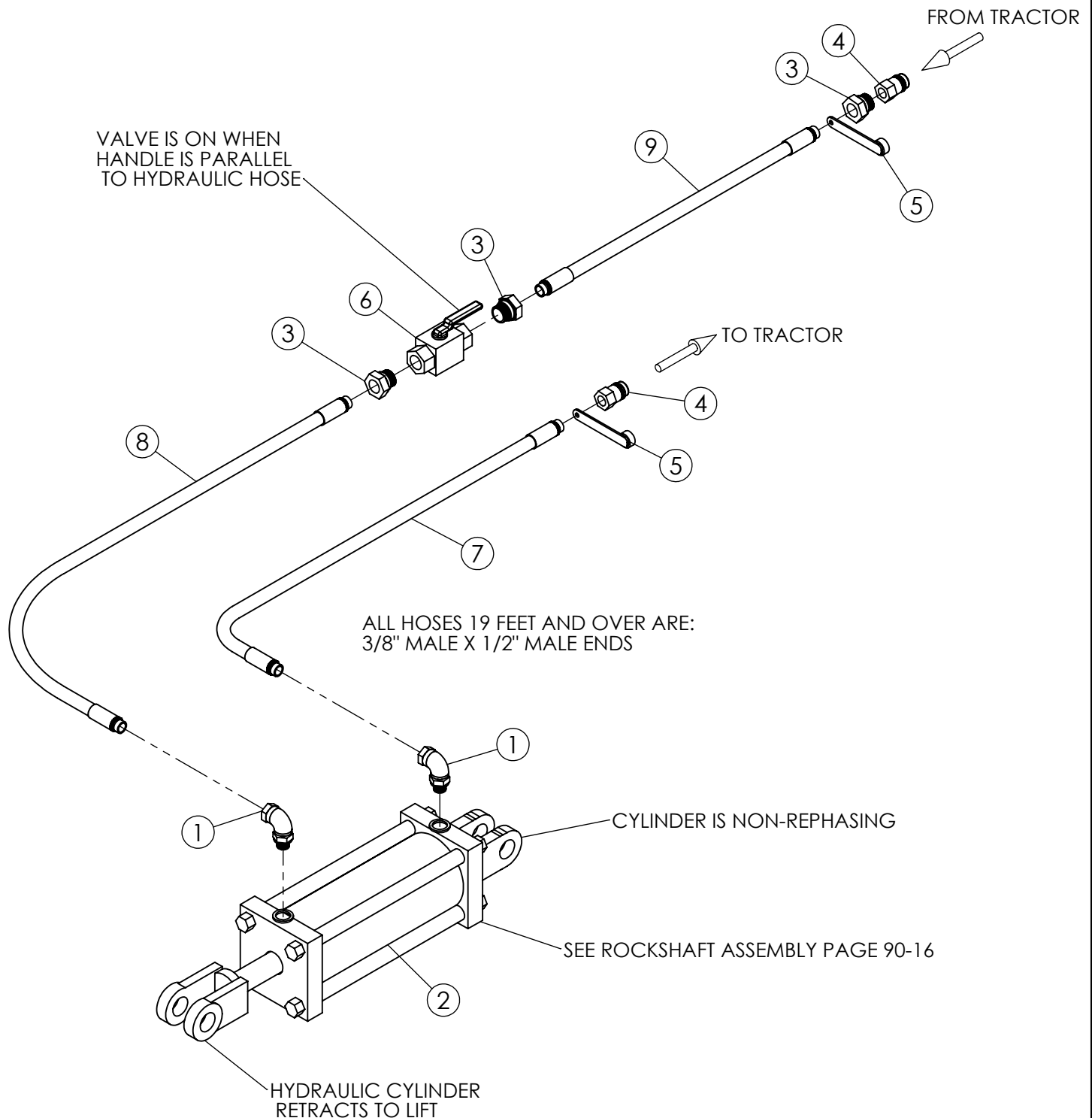


PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

ROCKSHAFT TIE-ROD HYDRAULIC CYLINDER- PAGE 1 OF 4

CYLINDER IS NON-REPHASING WHEN USED ON 7512 & 7508





PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

ROCKSHAFT TIE-ROD HYDRAULIC CYLINDER (7512 & 7508 DRILL ONLY)- PAGE 2 OF 4

ITEM NO.	PART NUMBER		DESCRIPTION	
1	4224A1		Fitting-Swivel Adapter-6901-8-6 O Ring-90 degrees	
2	42260		Hydraulic Cylinder-Non-Rephasing Ind. # 30TD08-125-648760 (3000 psi)	
3	422201		Fit Reducer Bushing-Hex 5406-8-6	
4	42220		Fitting-Hydraulic Quick Disconnect-Male End-1/2" NPT	
5	42202C		Dust Cap-Hydraulic Rubber-Female	
6	55750		Gate Valve	
7	4222X17	Mdl. 7508 Mdl. 7512	17'	Hydraulic Hose-3/8" NPT
8	4222X3	Mdl. 7508 Mdl. 7512	3'	Hydraulic Hose-3/8" NPT
9	4222X15	Mdl. 7508 Mdl. 7512	15'	Hydraulic Hose-3/8" NPT

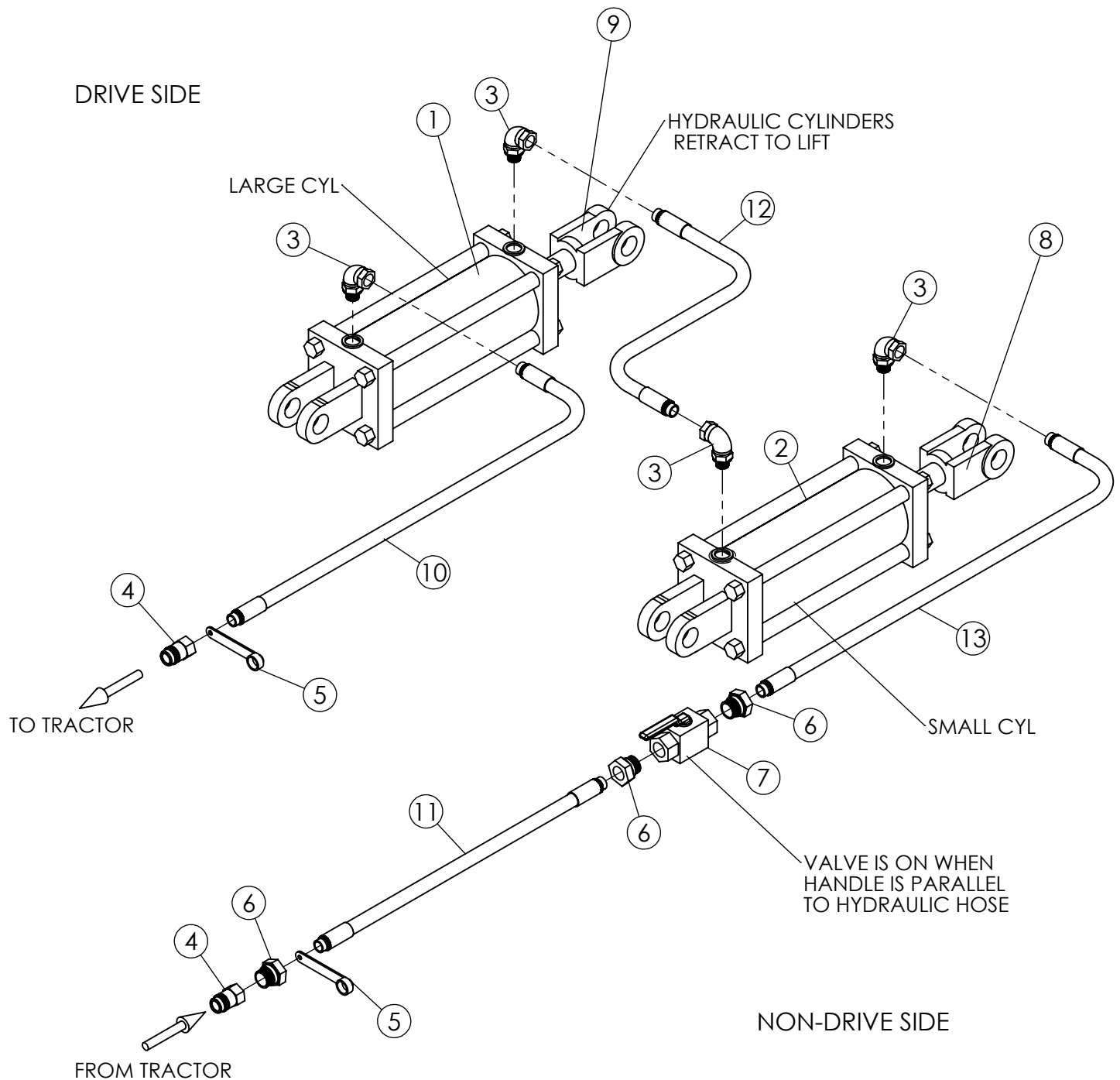


PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

ROCKSHAFT TIE-ROD HYDRAULIC CYLINDER- PAGE 3 OF 4

CYLINDERS ARE REPHASING STYLE WHEN USED ON 7516, 7518 & 7522
CYLINDERS WELDED STYLE AFTER SERIAL #55005-





PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

ROCKSHAFT TIE-ROD HYDRAULIC CYLINDER- PAGE 4 OF 4

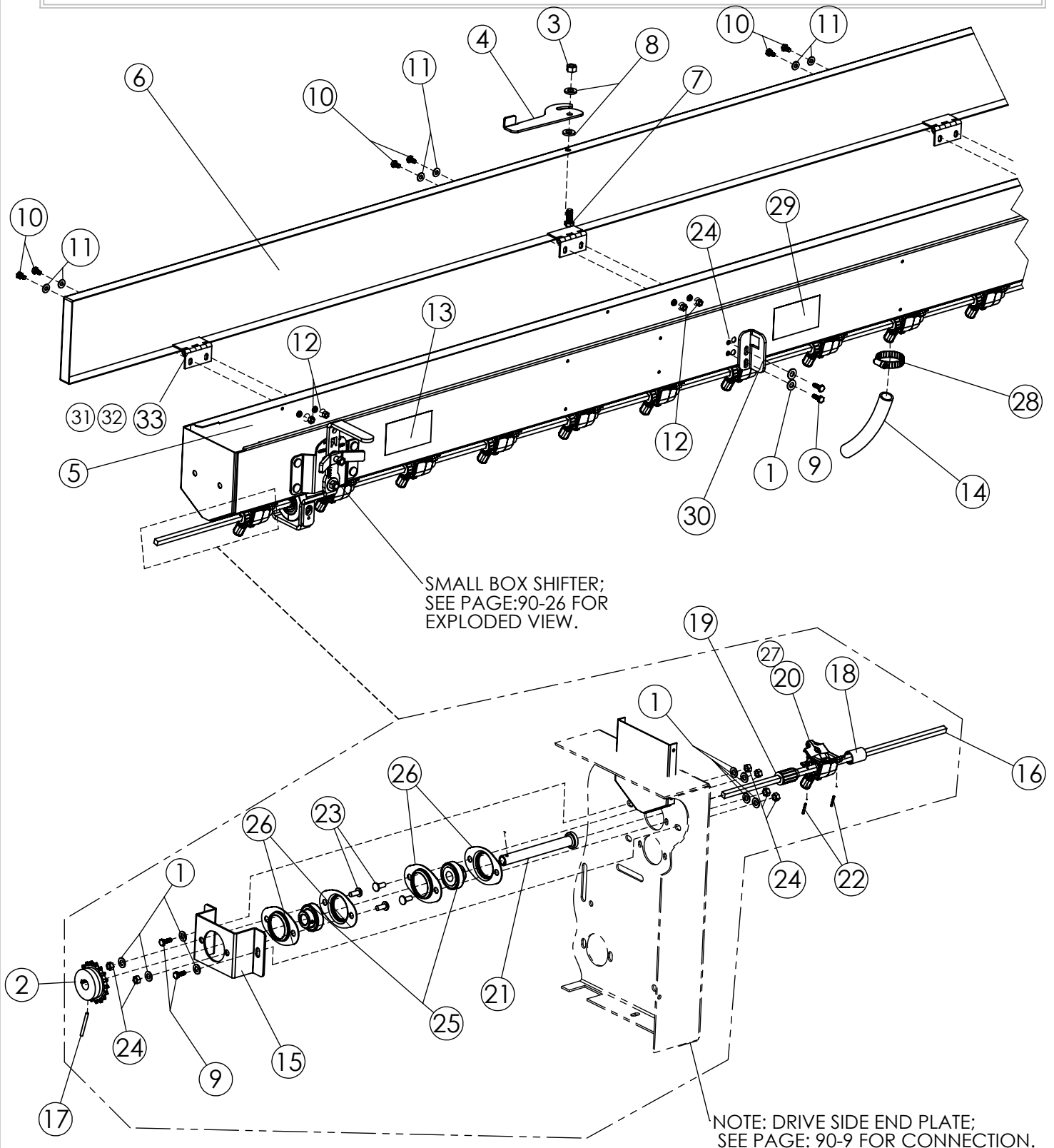
ITEM NO.	PART NUMBER		DESCRIPTION	
1	4226XD		Hydraulic Cylinder-3 1/2" x 8" Tie-Rod Style 35TP08-125ASAE	
	554227XD		Hydraulic Cylinder-3" x 8" Welded Style 30LPO8-125-647785	
2	4226XND		Hydraulic Cylinder-3 1/4" x 8" Tie-Rod Style 32TP08-125ASAE	
	554227XND		Hydraulic Cylinder-2 3/4" x 8" Welded Style 24LP08-112-647784	
3	4224A1		Fitting-Swivel Adapter-6901-8-6 O Ring-90 degrees	
4	42220		Fitting-Hydraulic Quick Disconnect-Male End-1/2" NPT	
5	42202C		Dust Cap-Hydraulic Rubber-Female	
6	422201		Fit Reducer Bushing, Hex 5406-8-6	
7	55750		Gate-Valve	
8	4226X1		Clevis-1-1/8" ID	
9	4226X2		Clevis-1-1/4" ID	
10	4222X20	Mdl.7516	20'	Hydraulic Hose-3/8" x 1/2" NPT
	4222X20	Mdl.7518	20'	
	4222X22	Mdl.7522	22'	
11	4222X15	Mdl.7516	15'	Hydraulic Hose-3/8" NPT
	4222X15	Mdl.7518	15'	
	4222X17	Mdl.7522	17'	
12	4222X6	Mdl.7516	6'	Hydraulic Hose-3/8" NPT
	4222X6	Mdl.7518	6'	
	4222X8	Mdl.7522	8'	
13	4222X4	Mdl.7516	4'	Hydraulic Hose-3/8" NPT
	4222X5	Mdl.7518	5'	
	4222X5	Mdl.7522	5'	



PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

SMALL SEED BOX ASSEMBLY-PAGE 1 OF 2



PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

SMALL SEED BOX ASSEMBLY-PAGE 2 OF 2

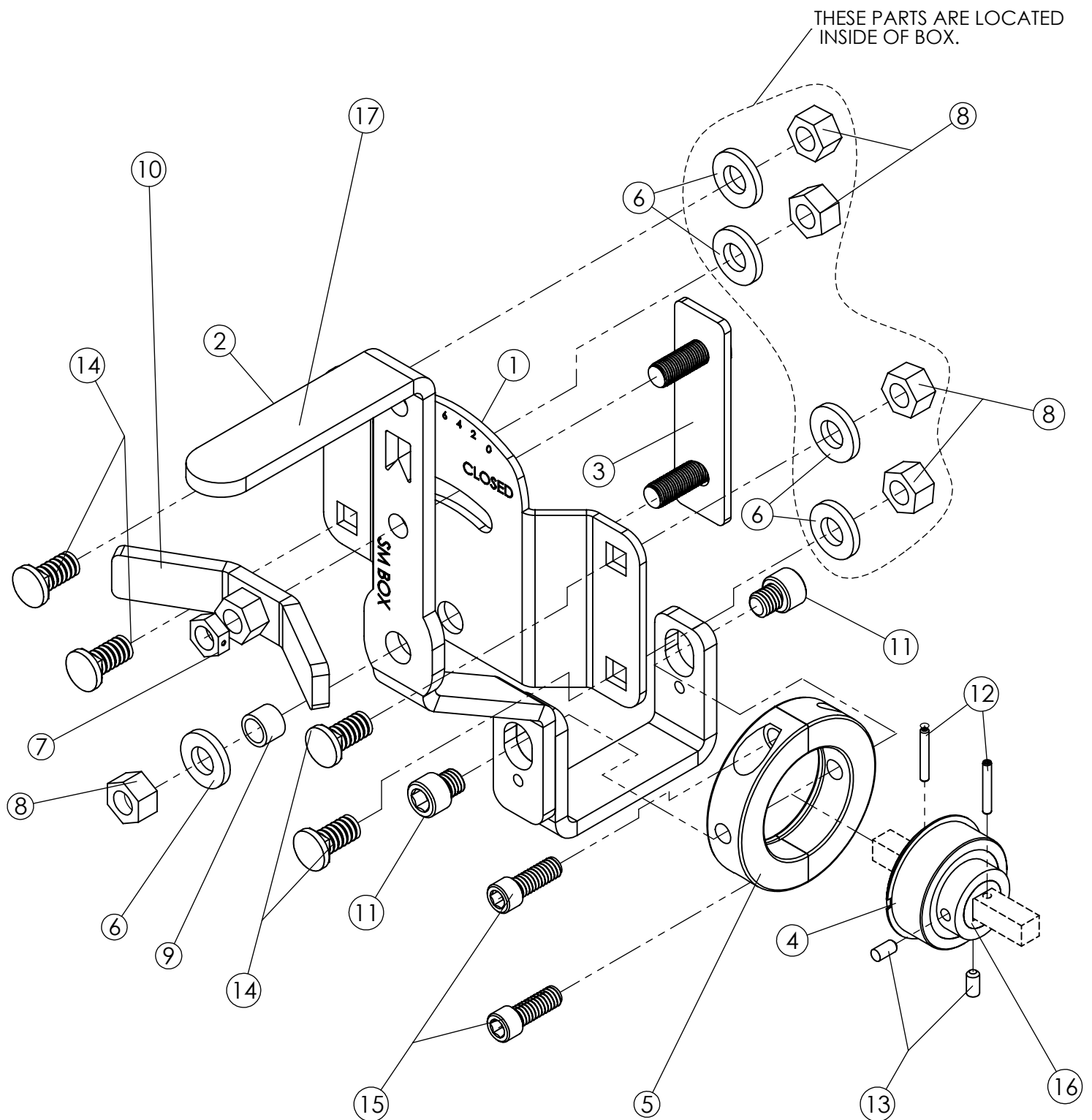
ITEM NO.	PART NUMBER	DESCRIPTION
1	W516GR5	Washer-5/16" Grade 5
2	1055 (40B20) Standard 1054A (40B30) Optional	Sprocket-3/4"-Round Bore-20 Tooth-Pinned Sprocket-3/4"-Round Bore-20-Tooth-Pinned
3	JN38-HL-GR5	Jam Nut-3/8"-Half Locking-Grade 5
4	33100J 1038J	Over Center Latch (Style 1) Rubber Lid Retainer (Style 2)
5	1038E5 10385 1038F5 1038I5 1038K5	Mdl. 7508 Mdl. 7512 Mdl. 7516 Mdl. 7518 Mdl. 7522 Small Seed Box OTG
6	1038E15 1038I5 1038F15 1038I15 1038K15	Mdl. 7508 Mdl. 7512 Mdl. 7516 Mdl. 7518 Mdl. 7522 Small Seed Box Lid Note: Specify Style Style 1: Over Center Latch Style 2: Rubber Lid Retainer
7	B38-1-GR5	Bolt-3/8" x 1" Grade 5
8	W38GR5	Washer-3/8" Grade 5
9	B516-.75-GR5	Bolt-5/16" x 3/4" Grade 5
10	B14-.75	Bolt-1/4" x 3/4"
11	W14	Washer-1/4"
12	N14-FN	Nut-1/4"-Flanged-Nut
13	1046C2	Decal-Chain Drive Keep Clear
14	1012A	Hose-Plastic-Black-OTG 14 1/2" For Transition Part #1033 17" For Transition Part #10333
15	103626	Support-Bearing
16	1048E55 104855 1048F55 1048I55 1048K55	Mdl. 7508 Mdl. 7512 Mdl. 7516 Mdl. 7518 Mdl. 7522 Shaft-3/8" Square Note: All Require Additional 2 Shifter Mechanism Holes Requires-2
17	RP316-2	Roll Pin-3/16" x 2"
18	731017	Cut-Off Feed
19	731274	Fluted Roll
20	731002A	Cup Assembly w/Small Star Washer
21	1010	Coupler
22	RP18-.875	Roll Pin-1/8" x 7/8"-Stainless Steel
23	CB516-.75	Carriage Bolt-5/16" x 3/4"
24	N516-TL-GR5	Nut-5/16"-Top Locking-Grade 5
25	1007	Bearing-3/4"-Spherical
26	1007A	Flangette Bearing-47-MST
27	SCH14-.5	Button Head Cap Screw-1/4"-20 x .5"
28	1013	Clamp-Hose- #10 or #12
29	1046C5-A	Decal-Do Not Tow Over 20 MPH
30	33100L	Catch Plate
31	1038H	Hinge Lid
32	1038HP	Hinge Pin-Brass-7/32" x 3 1/4" (Repair)
33	CP116-.5	Cotter Pin-1/16" x 1/2" (Repair) (2 Req)



PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

SMALL BOX SHIFTER ASSEMBLY- PAGE 1 OF 2



NOTE: ITEM 9 USED UP TO SERIAL # -55030



PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

SMALL BOX SHIFTER ASSEMBLY- PAGE 2 OF 2

ITEM NO.	PART NUMBER	DESCRIPTION
1	11295	Small Box-Mount Shifter
2	11315	Small Box-Shifter Handle
3	112951	Backing Plate-Shifter Handle
4	551007	Bearing-Round-Bore-3/4" (Industry# 7612DLG)
5	551137	Collar-1 3/4" (2 Piece) With ID Groove
6	W38	Washer-3/8"
7	JN38	Nut-3/8"-Locking-Half-Nut
8	N38-TL	Nut-3/8"-Top Lock
9	55751027	Bushing- Bronze Oil Light-3/8" ID x 1/2" OD x 1/2" L (Industry # AA507-11)
10	NH38	Norwegian Wing Nut-3/8"-Shifter Handle
11	SHCS38-.5	Socket Head Cap Screw-3/8" x 1/2"
12	RP18-.875	Roll Pin-1/8" x 7/8"
13	SC10-32	Set Screw-10-32
14	CB38-.75	Carriage Bolt-3/8" x 3/4"
15	SHCS516-.875	Socket Head Cap Screw-5/16" x 7/8"
16	5511371	Bearing Sleeve-3/8" sq ID-3/4" OD Note: Holes not 90 deg apart
17	5511315	Hand Grip – Small Box Shifter



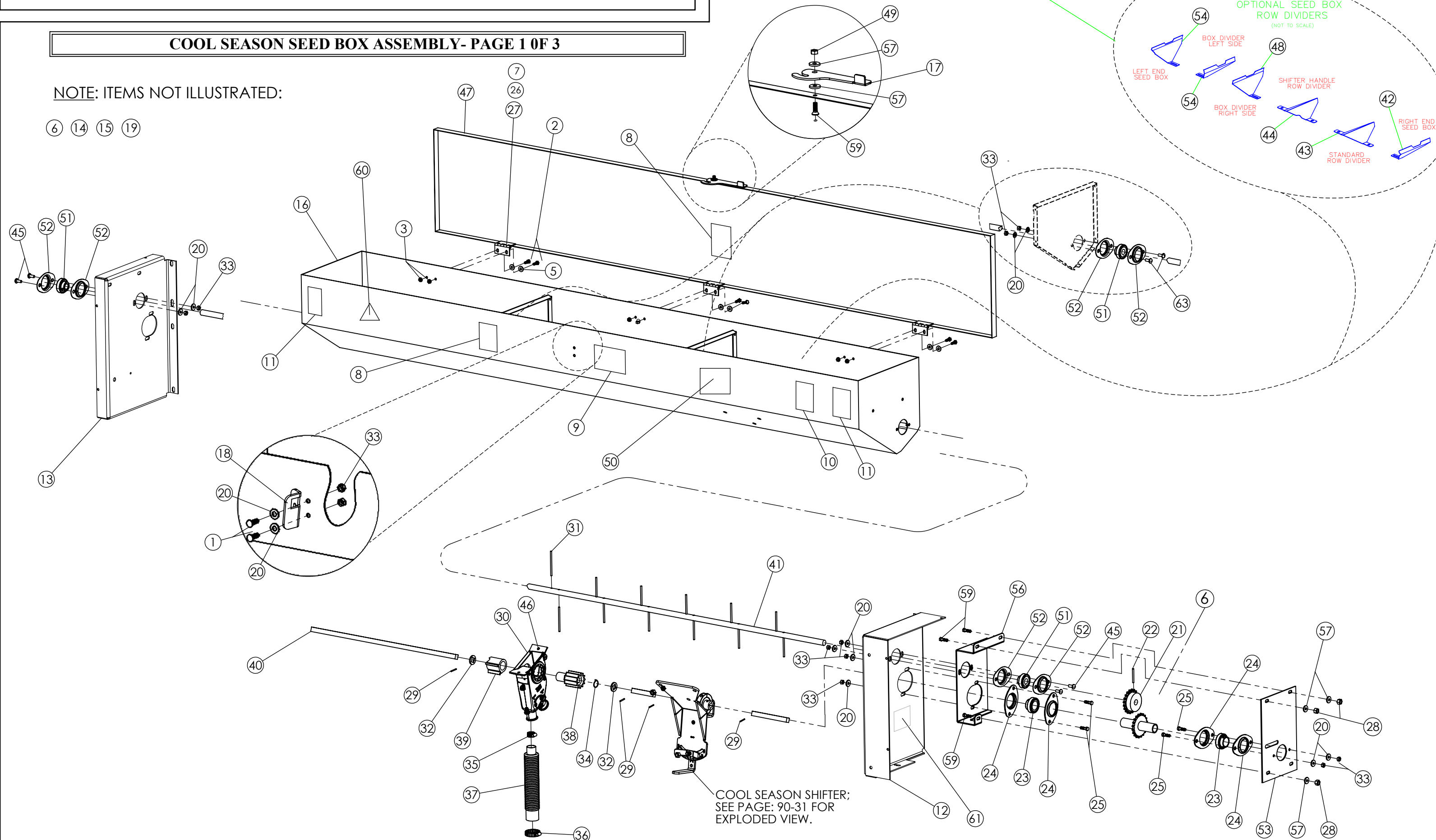
PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

COOL SEASON SEED BOX ASSEMBLY- PAGE 1 OF 3

NOTE: ITEMS NOT ILLUSTRATED:

6 14 15 19





PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

COOL SEASON SEED BOX – PAGE 2 OF 3

ITEM NO.	PART NUMBER	DESCRIPTION
1	B516-.75-GR5	Bolt-5/16" x 3/4"-Grade 5
2	B14-.75	Bolt-1/4" x 3/4"
3	N14-FN	Nut-1/4" - Flanged Nut
4	3095X 3095X1	Sprocket-Double 30/20 Sprocket-Double 36/20
5	W14	Washer-1/4"
6	2040XG (Not Illustrated) 2040L1 or 2040L 2040L2	Chain-Cool Season- 51 Links Full Link or Offset Link Half Links
7	CP116-.5	Cotter Pin – 1/16" x 1/2" (Repair)
8	1046C8	Decal-Rotating Parts
9	1046C7	Decal-Truax Buffalo
10	1046C15	Decal-American Flag
11	2008C2	Reflector-5" x 5"
12	1036241	End Plate-RH CS
13	1036231 1036232	End Plate-LH CS End Plate-LH CS (Mdl. 7522 Non-Typical)
14	1036234 (Not Illustrated)	Cover-Rear-LH (used on Mdl. 7522)
15	1036244 (Not Illustrated)	Cover-Rear-RH (used on Mdl. 7522)
16	3001E5 30015 3001F5 3001I5 3001K5	Mdl. 7508 Mdl. 7512 Box-Cool Season/Grain Seed OTG Mdl. 7516 Mdl. 7518 Mdl. 7522
17	33100J 1038J	Over Center Latch (Style 1) Rubber Lid Retainer (Style 2)
18	33100L	Catch Plate
19	2040F 2040L 2040L1	Chain-Cool Season Box Agitator (17 Links) Offset Link Note: Used on Non-Typical Ends Also Full Link
20	W516-GR5	Washer-5/16"-Grade 5
21	1055	Sprocket-3/4" Round Bore (40B20) (Standard)
22	RP316-2	Roll Pin-3/16" x 2"
23	3175	Bearing-1-1/4" Spherical
24	3181	Flangette Bearing-1-1/4"-MS 62
25	CB516	Carriage Bolt-5/16" x 1"
26	1038HP	Hinge Pin - Brass 7/32"x 3-1/4" (Repair)
27	1038H	Hinge Lid
28	N38-CL	Nut-3/8" Clincher Nut
29	RP18-1.25	Roll Pin-1/8"x 1-1/4"
30	731003A	Seed Cup-Cool Season Box
31	3225	Agitator Pins-3/16" x 3 1/2"
32	TM60823	Spacer-5/8" Square Hole - 0.158" Thickness
33	N516-TL-GR5	Nut-5/16" Top Locking-Grade 5



PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

COOL SEASON SEED BOX – PAGE 3 OF 3

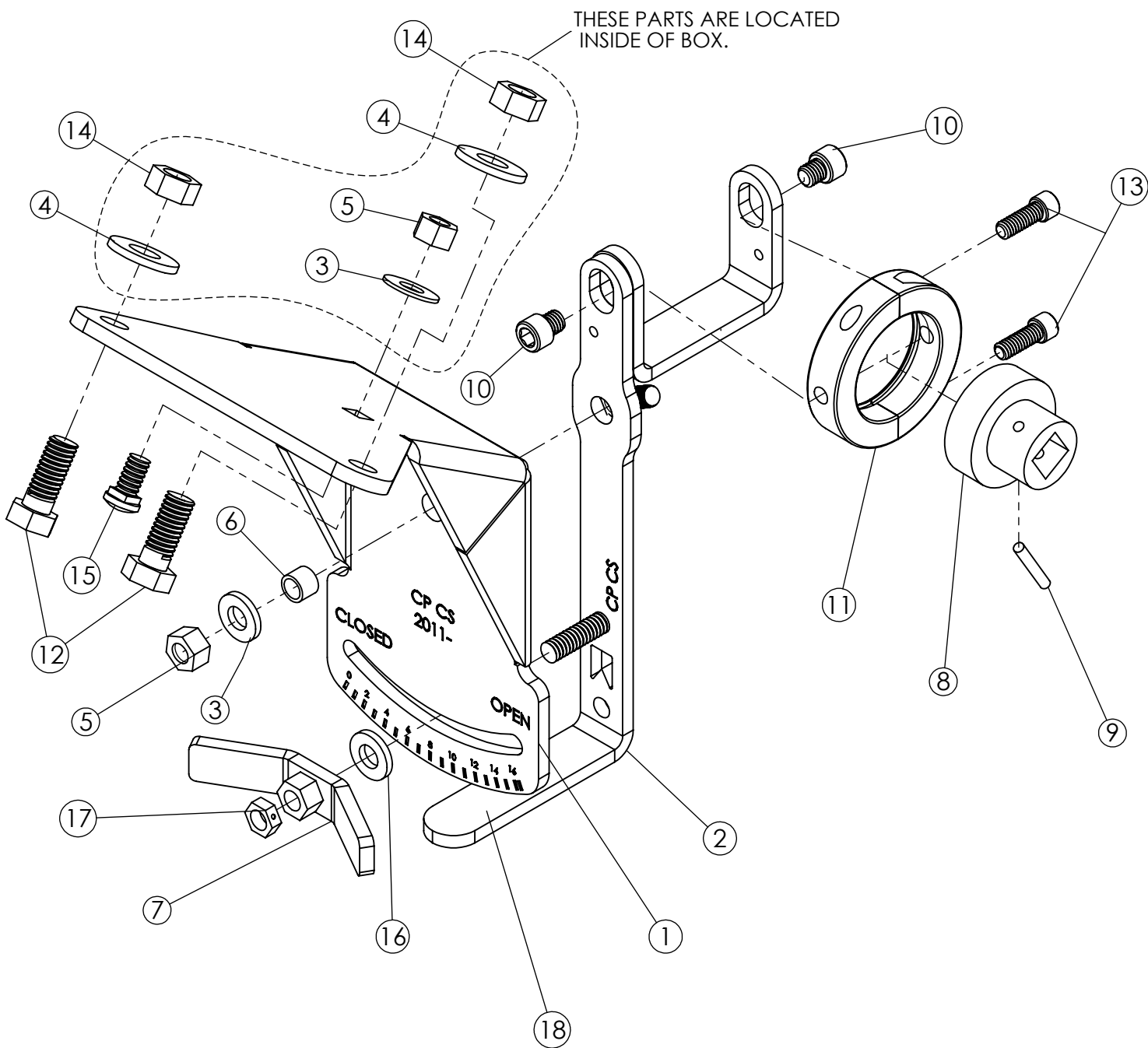
ITEM NO.	PART NUMBER	DESCRIPTION
34	TS-72M	Spring
35	3213	Clamp-Hose-#20
36	1009	Clamp-Seed Hose-#36
37	5534441	Hose-Seed-Convolutd
38	731865	Fluted Roll
39	731864	Cut-Off
40	3103E5 (8 Row)	Mdl. 7508
	31035 (12 Row)	Mdl. 7512 Shaft-5/8" Square
	3103F5 (16 Row)	Mdl. 7516
	3103I5 (18 Row)	Mdl. 7518
	3103K5 (22 Row)	Mdl. 7522 Requires 2
41	3221E (8 Row)	Mdl. 7508
	3221 (12 Row)	Mdl. 7512 CS Agitator Shaft-3/4" Round
	3221F (16 Row)	Mdl. 7516
	3221I (18 Row)	Mdl. 7518
	3221K (22 Row)	Mdl. 7522 Requires 2
42	30012C	Row Divider-Cool Season Box - Right Box End
43	30012A	Row Divider-Cool Season Box - Standard
44	30012B	Row Divider-Cool Season Box - Over Shifter Handle
45	CB516-.75	Carriage Bolt-5/16" x .75"
46	B14-.625	Bolt-1/4" x 5/8" Button Head
47	3001E15	Mdl. 7508
	300115	Mdl. 7512
	3001F15	Mdl. 7516 Lid-Cool Season Box-Fluffy Seed Box
	3001I15	Mdl. 7518
	3001K15	Mdl. 7522
48	30012F	Row Divider-Cool Season Box - Right Side Box Divider
49	JN38-HL-GR5	Jam Nut-3/8" Half Locking-Grade 5
50	1046C3-A	Decal-Do Not Ride (DANGER)
51	1007	Bearing-3/4" Spherical
52	1007A	Flangette Bearing-47MST
53	3177	Bearing Support Plate
54	30012E	Row Divider-Cool Season Box - Left Side Box Divider
56	3176	Bearing Support Cool Season
	3178	Bearing Support Cool Season (Mdl.7522 Non-Typical)
57	W38-GR5	Washer-3/8" Grade 5
59	B38-1-GR5	Bolt-3/8"x 1"-Grade 5
60	1046C71	Decal-SMV
61	1046C4-A	Decal - Don't Operate With Guards in Place
62		



PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

COOL SEASON SHIFTER ASSEMBLY- PAGE 1 OF 2



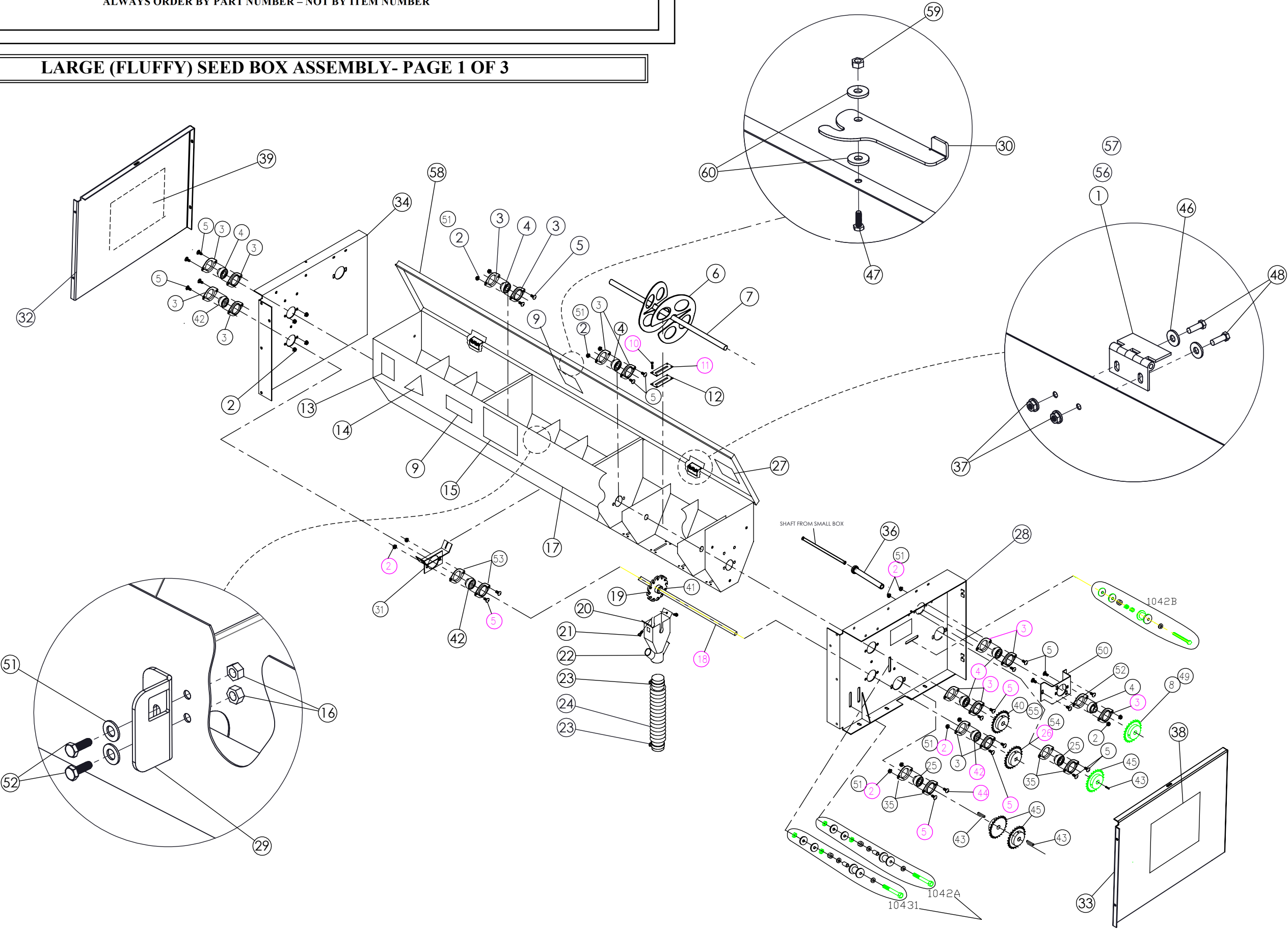
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PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

LARGE (FLUFFY) SEED BOX ASSEMBLY- PAGE 1 OF 3



NOTE: SEE CHAINS ON PAGE 40-40



PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

LARGE (FLUFFY) SEED BOX ASSEMBLY – PAGE 2 OF 3

ITEM NO.	PART NUMBER	DESCRIPTION
1	1038H	Hinge-Lid
2	N516-CL	Nut-5/16" Clincher Nut
3	1007A	Flangettes-Bearing-47 MST
4	1007	Bearing-3/4" Spherical
5	CB516-.75	Carriage Bolt-5/16" x 3/4"
6	1049A	Agitator-Auger
7	1004E (8 Row) 1004 (12 Row) 1004F (16 Row) 1004G (18 Row) 1004K (11 Row)	Mdl. 7508 Mdl. 7512 Shaft-3/4" Round Mdl. 7516 Mdl. 7518 Mdl. 7522 - Requires 2
8	1055 (40B20) Standard 1054A (40B30) Optional	Sprocket-3/4" Round Bore
9	1046C8	Decal-Warning Rotating Parts
10	2010	Screw-Hex Head-6-32 ST
11	1005	Retainer Plate
12	1006	Seed Gasket
13	2008C2	Reflector-5" x 5"
14	1046C71	Decal-SMV (Only on Rear Box)
15	1046C7	Decal-Truax Buffalo
16	N516-TLGR5	Nut-5/16" Top Locking-Grade 5
17	1001E5 (8 Row) 10015 (12 Row) 1001F5 (16 Row) 1001I5 (18 Row) 1001K5 (11 Row)	Mdl. 7508 Mdl. 7512 Mdl. 7516 Seed Box-Large Fluffy Mdl. 7518 Mdl. 7522 Requires 2
18	2003E (8 Row) 2003 (12 Row) 2003F (16 Row) 2003I (18 Row) 2003K (11 Row)	Mdl. 7508 Mdl. 7512 Mdl. 7516 Shaft-1/2" Square Mdl. 7518 Mdl. 7522 Requires 2
19	2002	Picker Wheel-1/2" Square Bore
20	1033 10333	Transition-Short Neck 14-1/2" Transition-Long Neck 17"
21	B14-.625	Bolt-1/4" x 5/8"
22	1033B 1033C	Plug-Transition-Long Neck-With Hole (Only Used On Part # 10333) Plug-Transition-Long Neck (Only Used On Part # 10333)
23	1009	Clamp-Seed Hose #36
24	551018	Seed Hose-Convolutd 2-1/4" (Long Style)
25	3007	Bearing-1" Spherical
26	1055A1	Sprocket-1/2" Square Bore (40B30)
27	1046C1	Decal-Calibration Instructions
28	103624	End Plate-RH
29	33100L	Catch Plate
30	3100J 1038J	Over Center Latch (Style 1) Rubber Lid Retainer (Style 2)



PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

LARGE (FLUFFY) SEED BOX ASSEMBLY – PAGE 3 OF 3

ITEM NO.	PART NUMBER	DESCRIPTION
31	10316	Bearing Support
32	1036233N	Cover-Front LH
33	1036243N	Cover-Front RH
34	103623 1036221	End Plate-LH End Plate-LH (Mdl 7522 Non-Typical)
35	3007A	Flangettes Bearing-1"-52 MST
36	1010	Coupler
37	N14-FN	Nut-1/4" Flanged Nut
38	551046C78	Decal-OTG (RH)
39	551046C77	Decal-OTG (LH)
40	1054A	Sprocket-3/4" Round Bore (40B30)
41	SC516-18-.375	Set Screw-5/16" x 3/8"
42	2007	Bearing-1/2" Square Bore
43	1110	Key-1/4" Square - 1-1/4"
44	CB516-1	Carriage Bolt-5/16" x 1"
45	1045A	Sprocket-1" Round Bore - KY & SS (40B18)
46	W14	Washer-1/4"
47	B38-1-GR5	Bolt-3/8" x 1"-Grade 5
48	B14-.75	Bolt-1/4" x .75"
49	RP316-2	Roll Pin-3/16"x 2"
50	103626	Support-Bearing
51	W516-GR5	Washer-5/16"-Grade 5
52	B516-.750-GR5	Bolt-5/16"x 3/4"-Grade 5
53	1007B	Flangettes-47 MST (Flattened Edge) Note: Use Under Seed Box
54	CP532-3	Cotter Pin-5/32"x 3"
55	RP316-2.5	Roll Pin-3/16"x 2-1/2"
56	1038HP	Hinge Pin-Brass-7/32" x 3-1/4"
57	CP116-.5	Cotter Pin-1/16" x .5"
58	1001E1 1001I1 1001F1 1001H1 1001K11	Mdl. 7508 Mdl. 7512 Mdl. 7516 Mdl. 7518 Mdl. 7522 Lid Large Fluffy Box Note: Specify Style Style 1: Over Center Latch Style 2: Rubber Lid Retainer
59	JN38-HLGR5	Jam Nut-3/8" Half Locking-Grade 5
60	W38-GR5	Washer-3/8"-Grade 5



PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

JUMBO/GRAIN SEED BOX ASSEMBLY- PAGE 1 OF 3

NOTE: WHEN ROW DIVIDERS ARE
INSTALLED REPLACE THE REAR
SEED CUP B14-.625 WITH
B14-.750 AND ADD W14 AND N14.

OPTIONAL SEED BOX ROW DIVIDERS

(NOT TO SCALE)

LEFT END
SEED BOX

IN BETWEEN ROWS

CENTER

RIGHT END
SEED BOX

NOTE: CENTER HINGE IN MIDDLE

NOTE: ATTACHMENT
POINT FOR SMALL
SEED BOX

NOTE: Z SHAPE FRAME STRUTS
USED ON #550032-



PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

JUMBO/GRAIN SEED BOX ASSEMBLY – PAGE 2 OF 4

ITEM NO.	PART NUMBER	DESCRIPTION
1	1046C71	Decal-SMV
2	1046C3-A	Decal-DO NOT RIDE (DANGER)
3	JN38-HL-GR5	Jam Nut-3/8" Half Locking Grade 5
4	MB12-.062 (1040B)	Bushing-3/4" OD 1/2" ID 0.062" Thickness
5	1041A	Spool-Plastic
6	N12	Nut-1/2"
7	1041A2	Bushing-Idler Spool
8	1046C8	Decal-Rotating Parts
9	1046C1	Decal-Calibration Instructions
10	1046C15	Decal-Flag
11	2008C2	Reflector-5" x 5"
12	103624J	End Plate-RH Grain-Jumbo
13	103623J 103623J1	End Plate-LH Grain-Jumbo End Plate-LH Grain-Jumbo (Mdl. 7522 Non-Typical)
14	55915	Handle-Jumbo Box
15	CB38-.75	Carriage Bolt-3/8" x 3/4"
16	4001E 4001 4001F 4001I 4001K1 4001E2 40012 4001F2 4001I2 4001K2	Mdl. 7508 (2 Piece) Mdl. 7512 (2 Piece) Mdl. 7516 (2 Piece) Mdl. 7518 (2 Piece) Mdl. 7522 (2 Piece) Mdl. 7508 (1 Piece) Mdl. 7512 (1 Piece) Mdl. 7516 (1 Piece) Mdl. 7518 (1 Piece) Mdl. 7522 (1 Piece) Box-Grain-Jumbo OTG
17	4001E55 400155 4001F55 4001I55 4001K55	Mdl. 7508 Mdl. 7512 Mdl. 7516 Mdl. 7518 Mdl. 7522 Top-Grain-Jumbo OTG
18	B38-1.25GR5	Bolt-3/8" x 1-1/4" Grade 5
19	W14GR5	Washer-1/4" Grade 5
20	N516-TL	Nut-5/16"- Top Locking
21	1055	Sprocket-3/4" Bore (Standard) (40B20)
22	RP316-2	Roll Pin-3/16"x 2"
23	B516-.75-GR5	Bolt-5/16" x .75" Grade 5
24	33100L	Catch Plate
25	3100J 1038J	Over Center Latch (Style 1) Rubber Lid Retainer (Style 2)
26	AN122665	Spout-Small Box Delivery
27	1038HB	Hinge Bracket
28	N38-CL	Nut-3/8" Clincher Nut



PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

JUMBO/GRAIN SEED BOX ASSEMBLY – PAGE 3 OF 4

ITEM NO.	PART NUMBER	DESCRIPTION
29	RP18-1.25	Roll Pin-1/8" x 1-1/4"
30	731003A	Seed Cup-Cool Season Box
31	3225	Agitator Pin-3/16"x 3-1/2"
32	TM60823	Spacer-5/8" Square Hole - 0.158" Thickness
33	300121	Row Divider--LH & RH END Jumbo Grain Box
34	TS-72M	Spring
35	3213	Clamp-Hose- #20
36	1009	Clamp-Seed Hose-#36
37	5534441	Seed Hose-Convuluted (Long Style)
38	731865	Fluted Roll
39	731864	Cut-Off
40	3103E5 31035 3013F5 3103I5 3013K5	Mdl. 7508 Mdl. 7512 Shaft-5/8" Square Mdl. 7516 Mdl. 7518 Mdl. 7522 Requires 2
41	3221E 3221 3221F 3221I 3221K	Mdl. 7508 Mdl. 7512 Shaft-3/4" Round Mdl. 7516 Mdl. 7518 Mdl. 7522 Requires 2
42	1045A	Sprocket-40B18KY & SS
43	41001E5 410015 41001F5 41001I5 41001K5	Mdl. 758 Mdl. 7512 Lid-Jumbo Grain Box OTG Mdl. 7516 Requires 2 Mdl. 7518 Requires 2 Mdl. 7522 Requires 2
44	1110	Key-Square-1/4"x 1-1/2"
45	W12	Washer-1/2"
46	B38-1GR5	Bolt-3/8"x 1"-Grade 5
47	W38GR5	Washer-3/8"-Grade 5
48	1038SB	Lid Support Bracket
49	1036233N	Cover-Front (LH)
50	551046C77	Decal-OTG (LH)
51	1036243N	Cover-Front (RH)
52	551046C78	Decal-OTG (RH)
53	3177	Bearing Support Plate
54	N38-CL-HL-GR5	Nut-3/8" Clincher Nut-Half Locking-Grade 5
55	B12-4	Bolt-1/2"x 4"
56	3179 3178	Bearing Support-Jumbo Bearing Support-Jumbo Mdl. 7522 Non-Typical
57	W38	Washer-3/8"
58	B38-1	Bolt-3/8" x 1"



PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

JUMBO/GRAIN SEED BOX ASSEMBLY-PAGE 4 OF 4

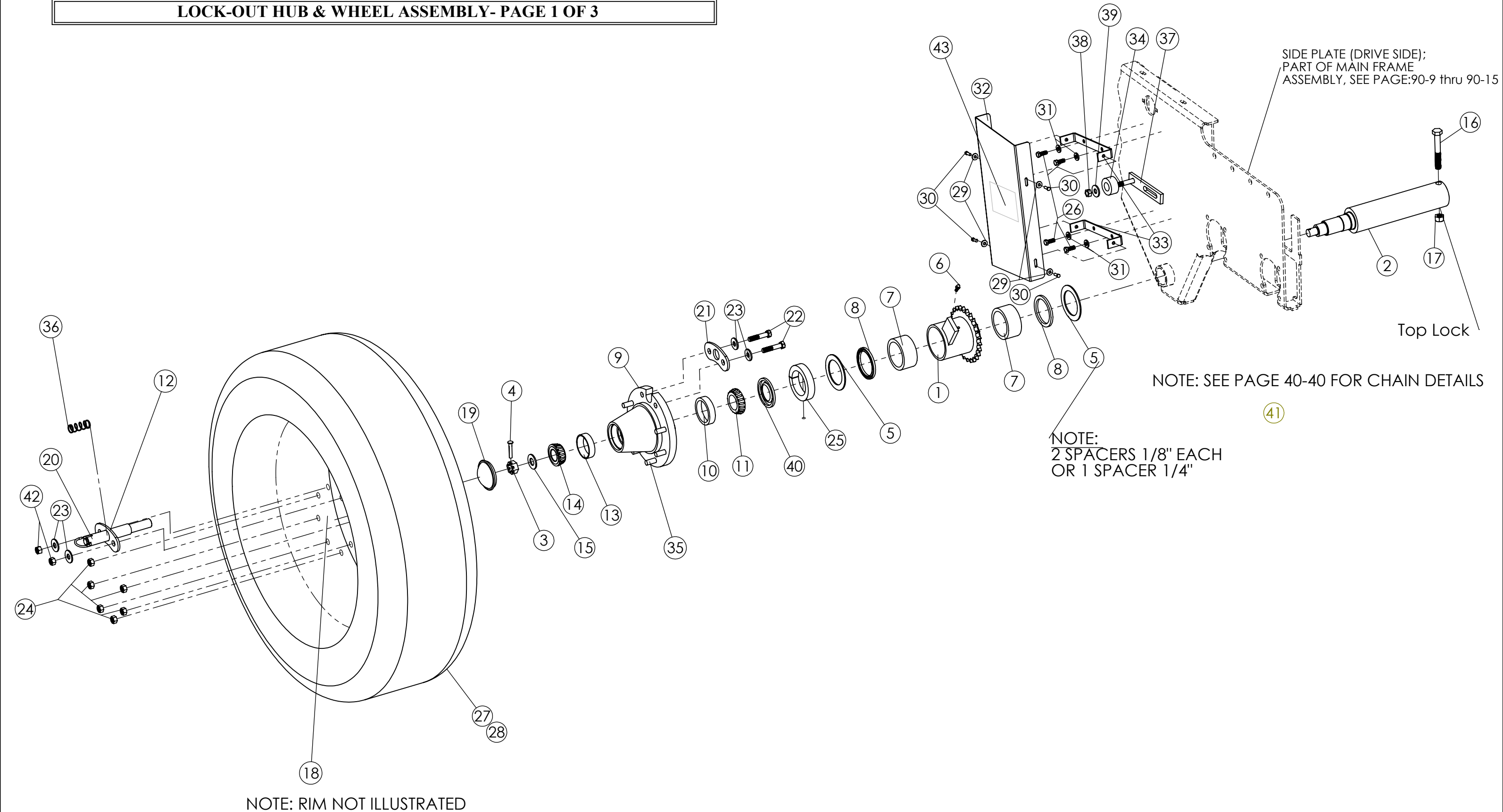
ITEM NO.	PART NUMBER	DESCRIPTION
59	CP18-1	Cotter Pin-1/8"x 1"
60	1038SR 1038SR1	Lid Support Rod (-550035) Lid Support Rod (550036-)
61	1007	Bearing-3/4" Spherical
62	1007A	Flangettes-Bearing - 47MST
63	CB516-.75	Carriage Bolt 5/16"x 3/4"
64	W516GR5	Washer-5/16" Grade 5
65	N516-CL	Nut-5/16" Clincher Nut
66	3175	Bearing-1-1/4" Spherical
67	3181	Flangette-MS-62
68	CB516-1	Carriage Bolt-5/16"x 1"
69	3095X 3095X1 (Optional Sprocket)	Sprocket-Double 30/20 Sprocket-Double 36/20
70	N38GR5	Nut-1/4" Grade 5
71	551036-1005	Strut-Frame
72	1038HBC	Center Hinge
73	555555	Zip Tie
74	CP18-1	Cotter Pin-1/8" x 1"
75	3001211	Row Divider-Center
76	3001212	Row Divider-Middle Of Rows



PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

LOCK-OUT HUB & WHEEL ASSEMBLY- PAGE 1 OF 3



PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

LOCK-OUT HUB & WHEEL ASSEMBLY- PAGE 2 OF 3

ITEM NO.	PART NUMBER	DESCRIPTION
1	551085B29 55336140	LockOut Hub-2" Axle (-55004) LockOut Hub-3" Axle (55005-)
2	552036D_04 552036D_05	Axle-2" x 18" Fatigue Proof CF Bar (-55004) Axle-3" x 18" CRS - 1045 RD (55005-)
3	CN78	Nut-7/8"-Castle
4	CP316-1.75	Cotter Pin-3/16" x 1 3/4"
5	1085B284 551085B291	Spacer-Lockout-Metal-2" ID 1/8" TH - OTG Requires 2 or 1 1/4" TH (-55004) Spacer-Lockout-Metal-3" ID 1/8" TH - OTG Requires 2 or 1 1/4" TH (55005-)
6	1093DD	Zirk-1/4"-28
7	1085B21 551085	Bearing-Lockout Hub-2" ID (ID# BR324120) (-55004) Bearing -Lockout Hub-3" ID (ID# MD-48) (55005-)
8	1085B23 55750133	Seal-Lockout 2" ID OTG- Requires 2 (Industry #CR20148) (-55004) Seal-Lockout 3" ID OTG- Requires 2 (55005-)
9	551085B29 55336140	Hub-8-bolt-OTG (Industry # 841302) (-55004) Hub-8-bolt-OTG (Industry # 287605) (55005-)
10	551077C 551077C1	Cup-8-Bolt-Inner-End Wheel 2" Axle (ID LM104912) (-55004) Cup-8-Bolt-Inner-End Wheel 3" Axle (ID# 25520) (55005-)
11	551077B 551077B1	Bearing-8-Bolt-Inner- End Wheel 2" Axle (ID# LM104949) (-55004) Bearing-8-Bolt-Inner-End Wheel 3" Axle (ID# 25590) (55005-)
12	551085B24	Mount-Lockout-OTG
13	551076C	Cup-8-Bolt-Outer-OTG (Industry # 25821)(55001-)
14	551076B	Bearing-8-Bolt-Outer-OTG (Industry # 25877) (55001-)
15	W1	Washer-1"
16	B58-3.5 B58-4.5	Bolt-5/8" x 3 1/2" - 2" Axle Bolt-5/8" x 4 1/2" - 3" Axle
17	N58-TL	Nut-5/8"-TL
18	551072B (Not Illustrated)	Rim-22 1/2"-8-Bolt
19	551082B	Cap-Dust-8-Bolt-Hub (Industry # 9982)
20	1085B25 551085B29C	Lock-Out-Pin- 2" Axle (-55004) Lock-Out-Pin- 3" Axle (55005-)
21	1085B27 5575017	Rim-Bracket-Lockout Hub 2" Axle (-55004) Rim-Bracket-Lockout Hub 3" Axle (55005-)
22	B916	Bolt-9/16" x 3"-18-UNF
23	W916	Washer-9/16"
24	WN916NF	Wheel-Nut-9/16"-National Fine Thread (Industry #3549)
25	1037CLX2	Collar-3"
26	B38-1	Bolt-3/8" x 1"
27	10720555	Tire-255/70R22.5 CAUTION: Recommended 80 PSI
28	1038C55	Inner-Tube
29	W14	Washer-1/4"
30	B14-.75	Bolt-1/4" x 3/4"



PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

LOCK-OUT HUB & WHEEL ASSEMBLY PAGE 3 OF 3

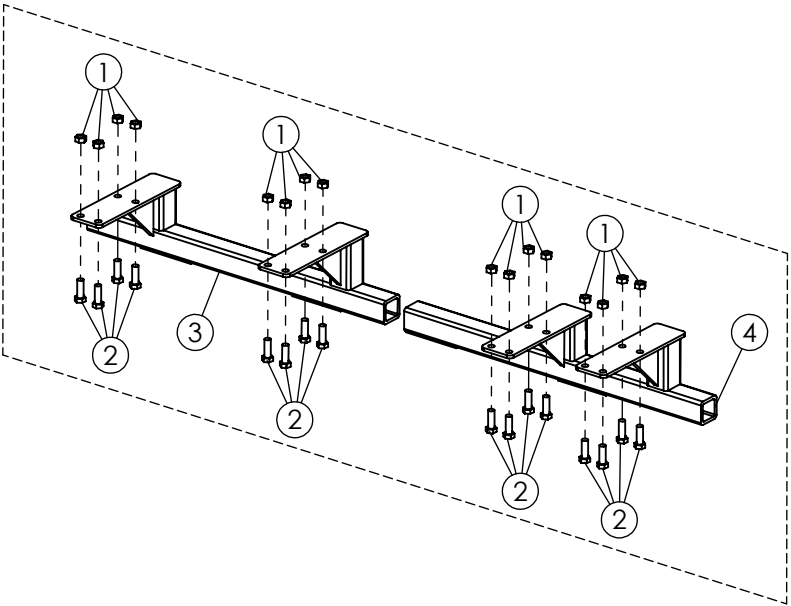
ITEM NO.	PART NUMBER	DESCRIPTION
31	W38	Washer-3/8"
32	5575027	Chain Guard-Drive chain
33	5575027A	Chain Guard-Bracket OTG (2 Req.)
34	1041A2	Idler Spool-1/2" ID 2-1/2" OD 1-1/8" L White Poly
35	WB916-2	Wheel Bolt-9/16" x 2" - Serrated
36	1085B26 551085B261	Lockout Spring-3/4" ID 15/16 OD" 2 -1/2" L 6 Coils Stainless Steel-Wire Size .075" 2 Springs-1-1/4" Long-2" Axle (-55004) 1 Spring-2-1/2 Long-3" Axle (55005-)
37	553237X	Idler Support-OTG
38	N12-TL	Nut-1/2" Top Lock
39	W12	Washer-1/2"
40	551138C	Seal-8 Bolt Hub-OTG
41	2060OTG4 2060L1	Chain-Drive Wheel (39 Links) (#A2060) Full Link
42	N916	Nut-9/16"
43	1046C2	Decal Chain Drive-Keep Clear



PARTS CATALOG
ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

COMPLIANCE BARS ASSEMBLY-PAGE 1 OF 2

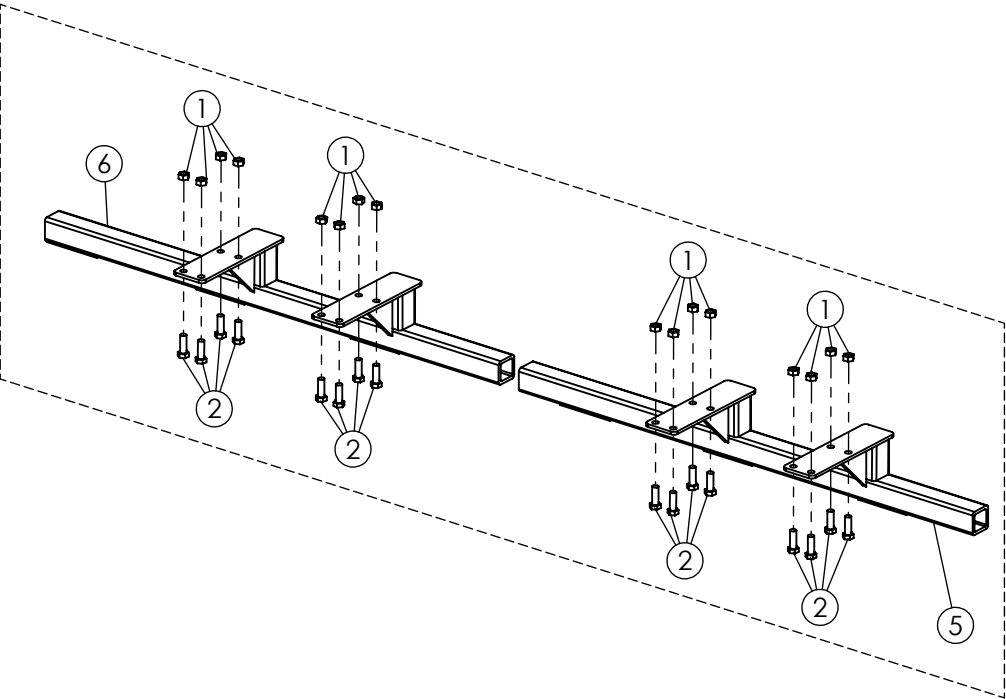
7508



BACK



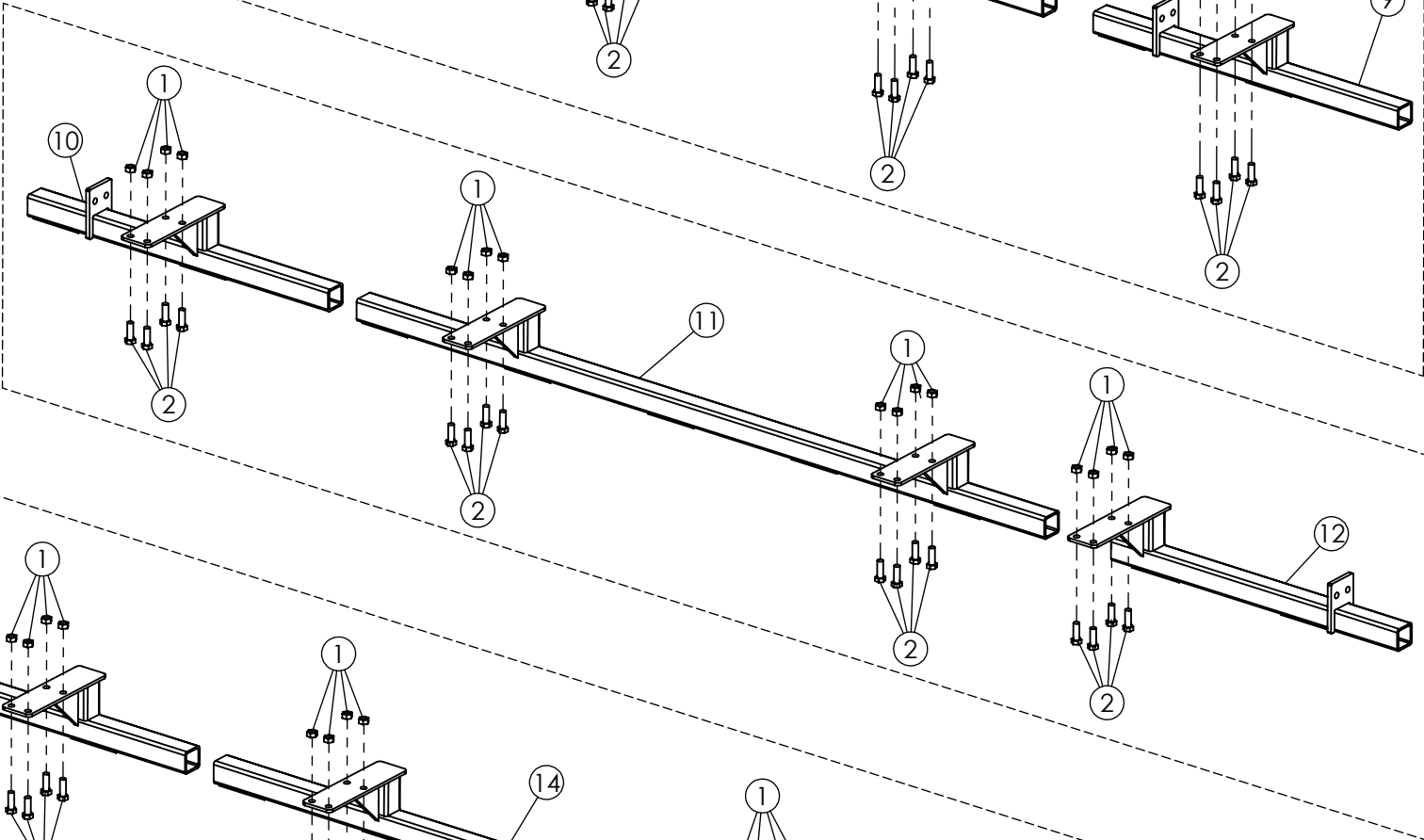
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FRONT



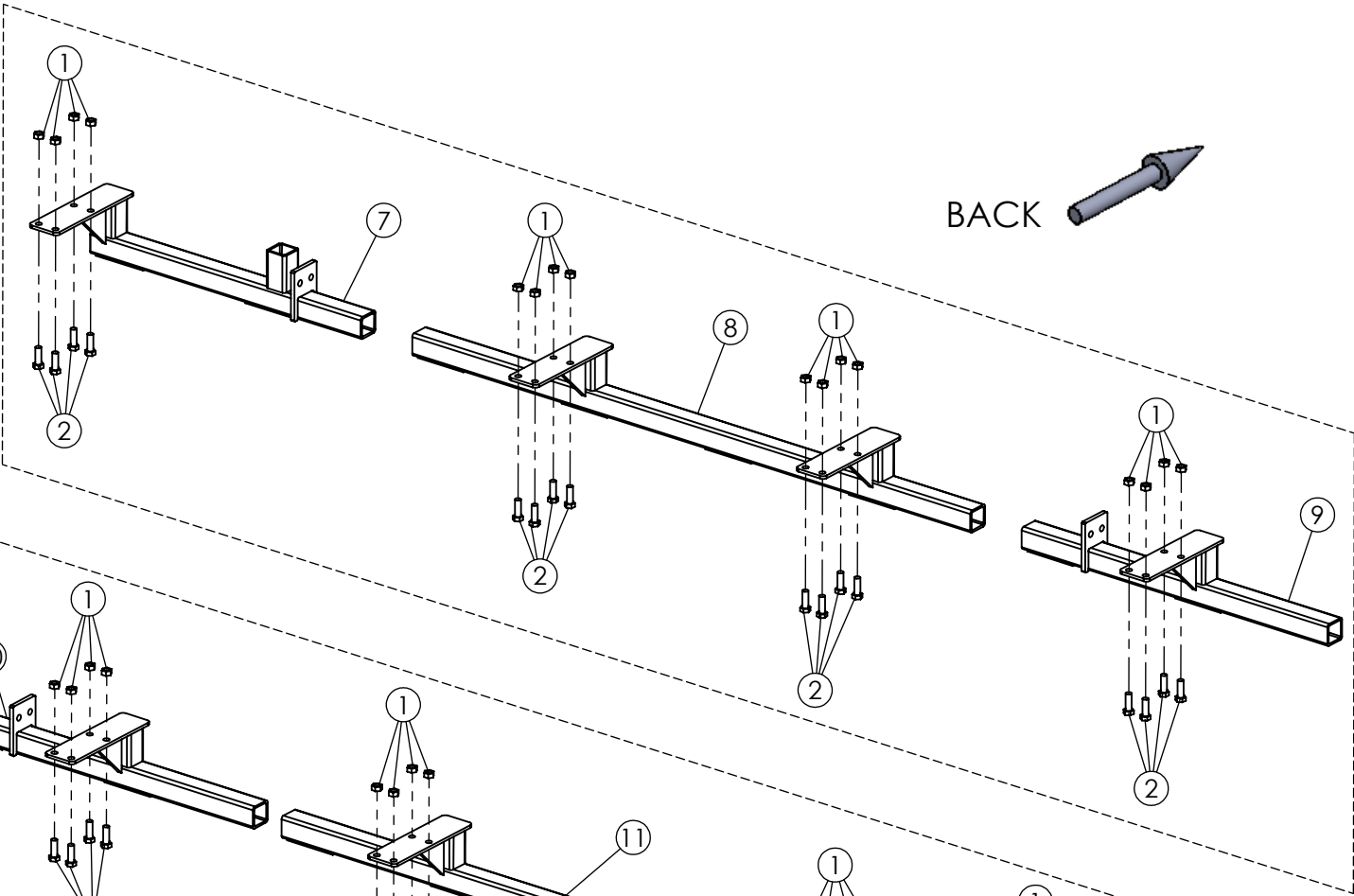
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FRONT



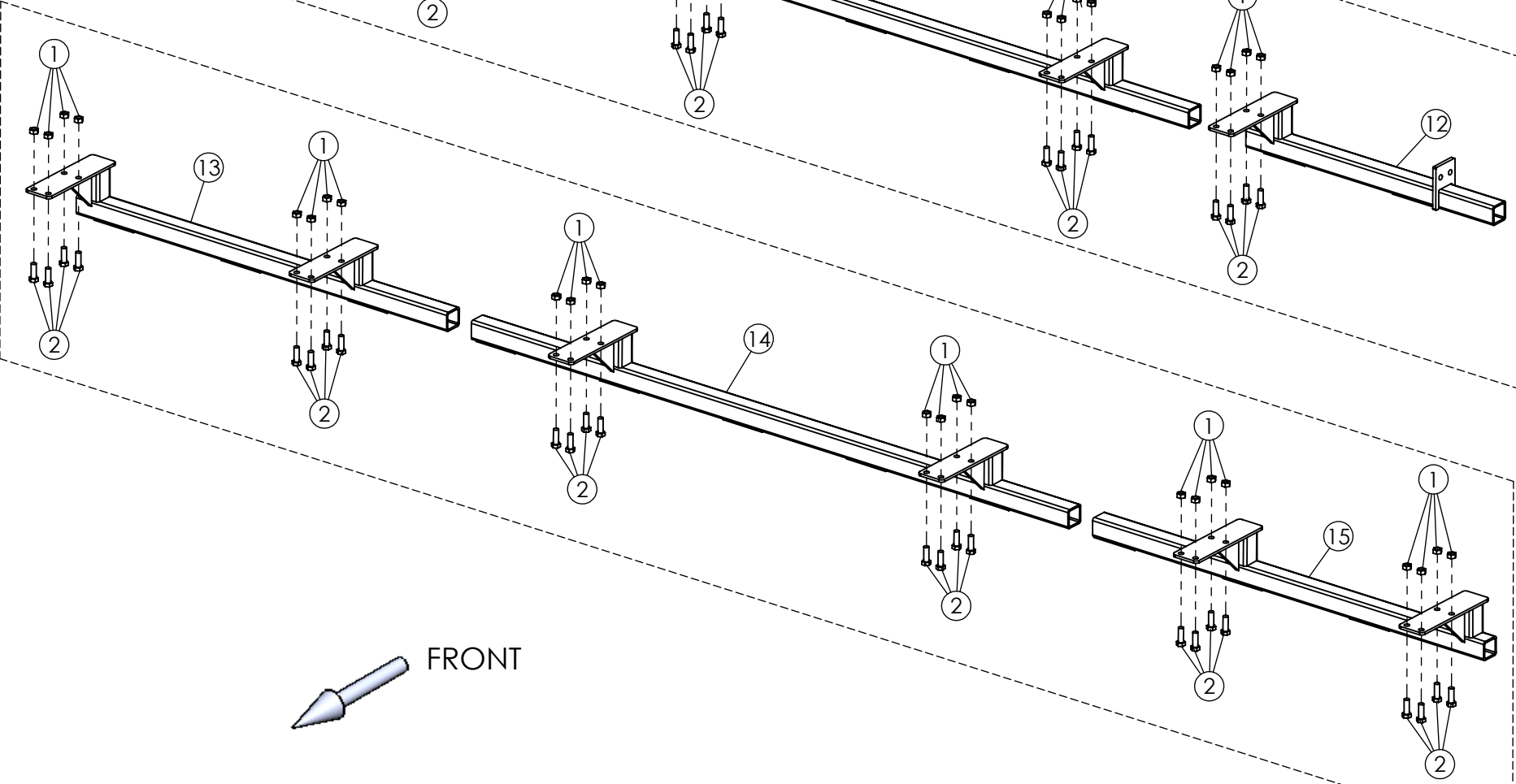
7516



BACK



7522





PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

COMPLIANCE BARS ASSEMBLY-PAGE 2 OF 2

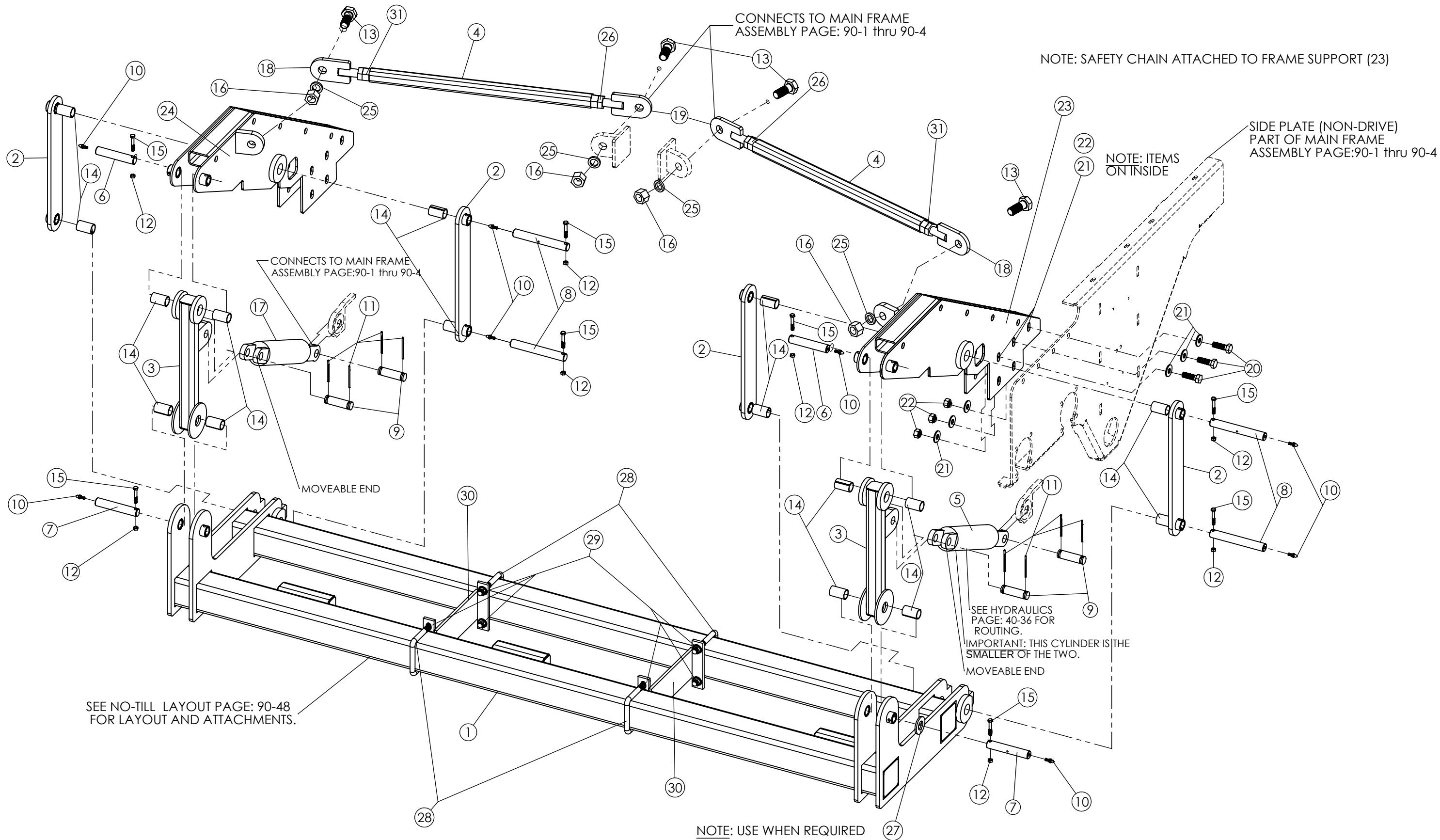
ITEM NO.	PART NUMBER		DESCRIPTION
1	N12-TL-GR5		Nut, 1/2" Top Locking, Grade 5
2	B12-1.5-GR5		Bolt, 1/2" x 1.5" Grade 5
3	5575812	Mdl. 7508	Compliance Bar - Drive Side
4	5575811	Mdl. 7508	Compliance Bar - Non-Drive Side
5	55751211	Mdl. 7512	Compliance Bar - None-Drive Side
6	55751210	Mdl. 7512	Compliance Bar - Drive Side
7	55751611	Mdl. 7516	Compliance Bar - Drive Side
8	55751612	Mdl. 7516	Compliance Bar - Middle
9	55751613	Mdl. 7516	Compliance Bar - Non-Drive Side
10	55751813	Mdl. 7518	Compliance Bar - Drive Side
11	55751812	Mdl. 7518	Compliance Bar - Middle
12	55751811	Mdl. 7518	Compliance Bar - Non-Drive Side
13	55752213	Mdl. 7522	Compliance Bar - Drive Side
14	55752212	Mdl. 7522	Compliance Bar - Middle
15	55752211	Mdl. 7522	Compliance Bar - Non-Drive Side



PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

NO-TILL FRAME ASSEMBLY- PAGE 1 OF 3





PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

NO-TILL FRAME ASSEMBLY - PAGE 2 OF 3

ITEM NO.	PART NUMBER	DESCRIPTION
1	554200X2	Mdl. 7508
	554200X3	Mdl. 7512
	554200X4	Mdl. 7516
	554200X5	Mdl. 7518
	554200X6	Mdl. 7522
	554200X201	Mdl. 7508
	554200X301	Mdl. 7512
	554200X401	Mdl. 7516
	554200X501	Mdl. 7518
	554200X601	Mdl. 7522
		No-Till Frame Note: See No-Till Layout Page 90-48 for Layout& Attachments for Specific Serial Numbers
2	554235	Parallelogram-Linkage-Arm-Rear-OTG
3	554234_03	Front No-Till Linkage-OTG
4	5575814 (Mdl. 7508)	No-Till Frame Strut
	55751214 (Mdl. 7512)	
	55751616 (Mdl. 7516)	
	55751818 (Mdl. 7518)	
	55752222 (Mdl. 7522)	
5	554226XND	Cylinder-20WP08-1-1/8"-647631-3000psi (Small)
6	5575032	Pin-Linkage-1" x 5 1/4"-No-Till (1045 Induction Hardened) Note: Bushings as Required
7	5575035	Pin-Linkage-1" x 5 3/4"-No-Till (1045 Induction Hardened) Note: Bushings as Required
8	5575033	Pin-Linkage-1" x 7 1/2"-No-Till (1045 Induction Hardened) Note: Bushings as Required
9	80111	Hydraulic-Pin-1" x 3 1/2"
10	1093DD3	Zirk-1/8"-NPT (Use on Parallelogram Pins)
11	CP532-3	Cotter Pin-5/32" x 3"
12	N516-TL	Nut-5/16"-TL
13	B1-2.5GR5	Bolt-1" x 2 1/2"-Grade-5
14	10256	Connex Bushing-1 1/4"OD x 1"ID x 1" L
15	B516-2GR8	Bolt-5/16" x 2"-Grade-8
16	JN1	Jam-Nut-1"
17	554226XD	Cylinder-25WP08-1-1/2"-647632-3000psi (Large)
18	557506R	No-Till-Strut-End-Right-Hand-OTG
19	557506L	No-Till-Strut-End-Left-Hand-OTG
20	B58-2	Bolt-5/8" x 2"
21	W58-GR8	Washer-5/8"-Grade-8
22	N5/8-TL	Nut-5/8"-TL



PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

No Till Frame Assembly- page 3 of 3

ITEM NO.	PART NUMBER	DESCRIPTION
23	551049_04L	Frame-Support-Standard-Mdl.-7508 NON-DRIVE SIDE ALL
	551049_03L	Frame-Support-Standard-Mdl.-7512
	551049_03L	Frame-Support-Standard-Mdl.-7516
	551049_03ND (HD)	Frame-Support-Heavy-Mdl.-7518
	551049_03ND (HD)	Frame-Support-Heavy-Mdl.-7522
24	551049_04R	Frame-Support-Standard-Mdl.-7508 DRIVE SIDE ALL
	551049_03R	Frame-Support-Standard-Mdl.-7512
	551049_03R	Frame-Support-Standard-Mdl.-7516
	551049_03D (HD)	Frame-Support-Heavy-Duty-Mdl-7518
	551049_03D (HD)	Frame-Support-Heavy-Duty-Mdl-7822
25	LW1	Lock Washer-1"
26	JN34L	Jam-Nut-3/4"-8-UNC-Left
27	MB-1-14	Machinery-Bushing-1"-.062" Note: Use as Required
28	UB58-5.25	U-Bolt-5/8"-5 1/4"
29	N58FN	Nut-5/8"-Flange
30	5575030	No-Till-Support-Bracket
31	JN34R	Jam-Nut-3/4"-8-UNC-Right



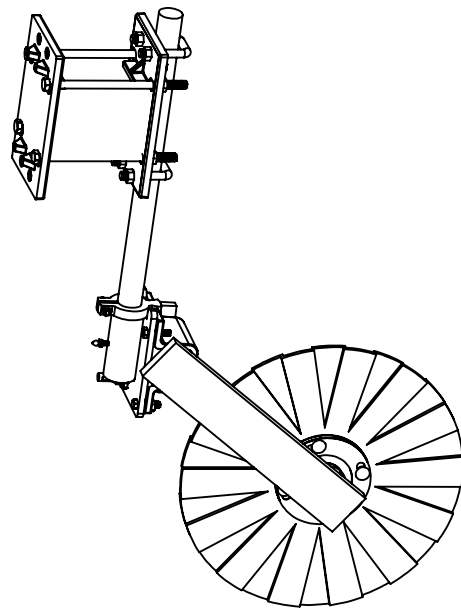
PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

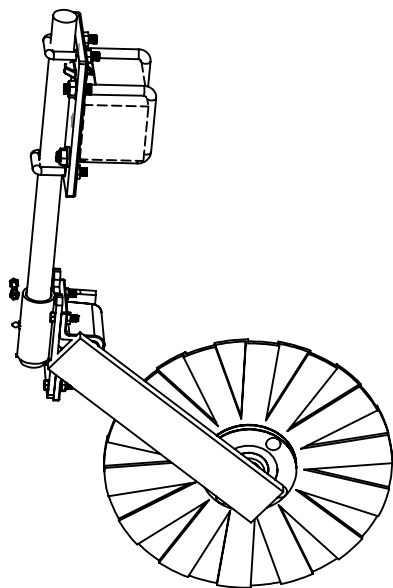
NO-TILL ASSEMBLY PLACEMENT- PAGE 1 OF 2

NO-TILL ASSEMBLY USING SUPPORT BRACKETS & LONG BOLT STYLE

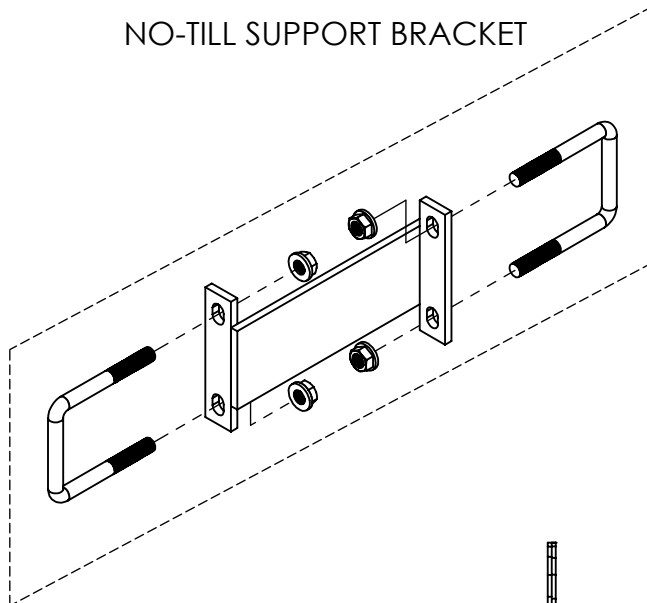
LONG BOLT STYLE



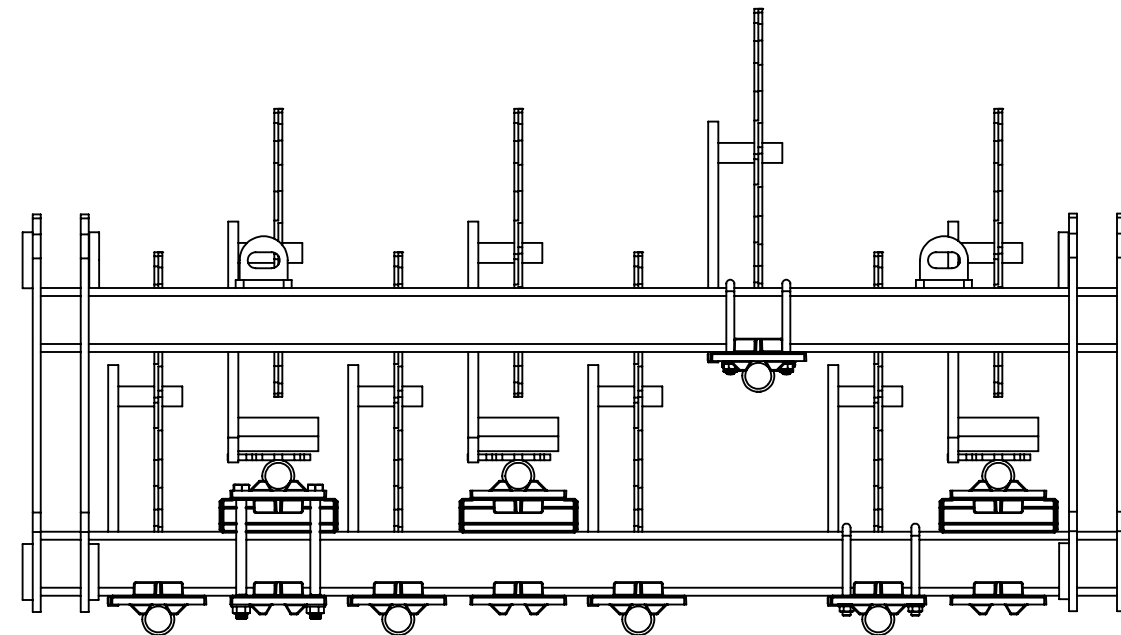
U-BOLT STYLE



NO-TILL SUPPORT BRACKET

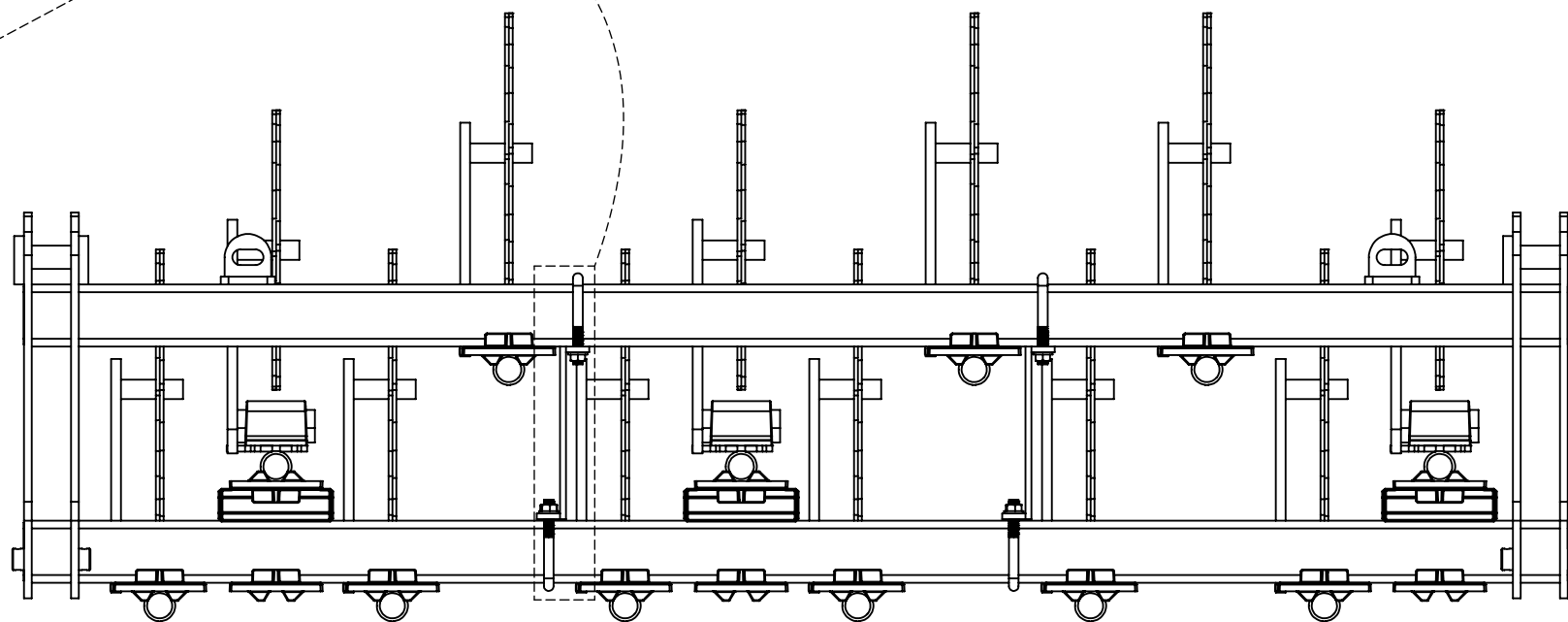


8 ROW



NOTE: BOLTS NOT SHOWN

12 ROW



NOTE: BOLTS NOT SHOWN

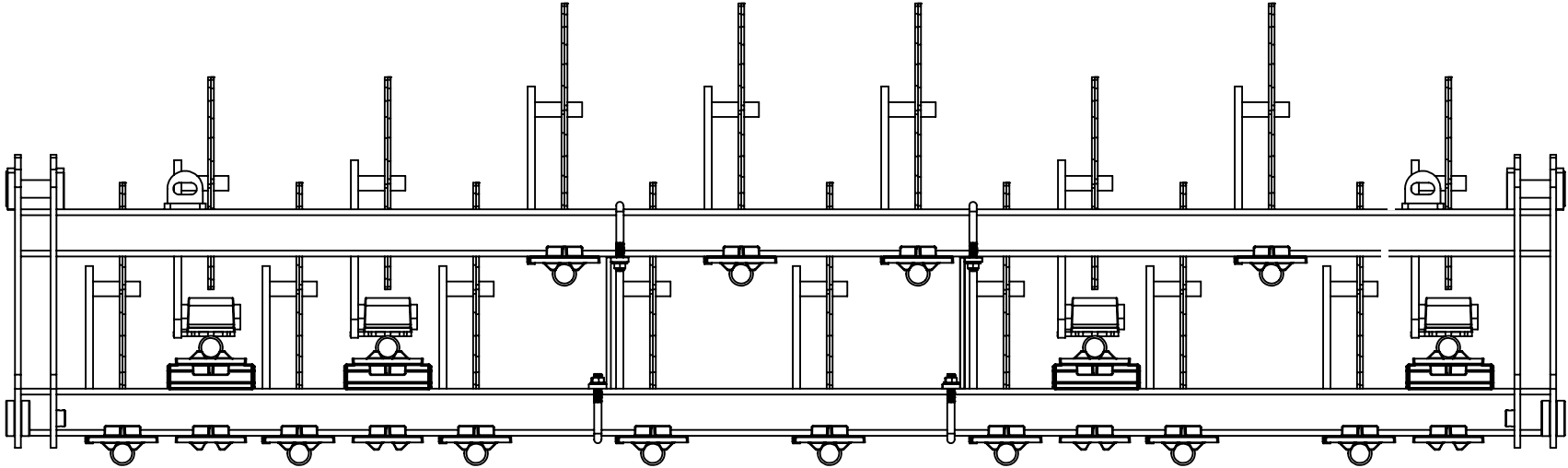


PARTS CATALOG
ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

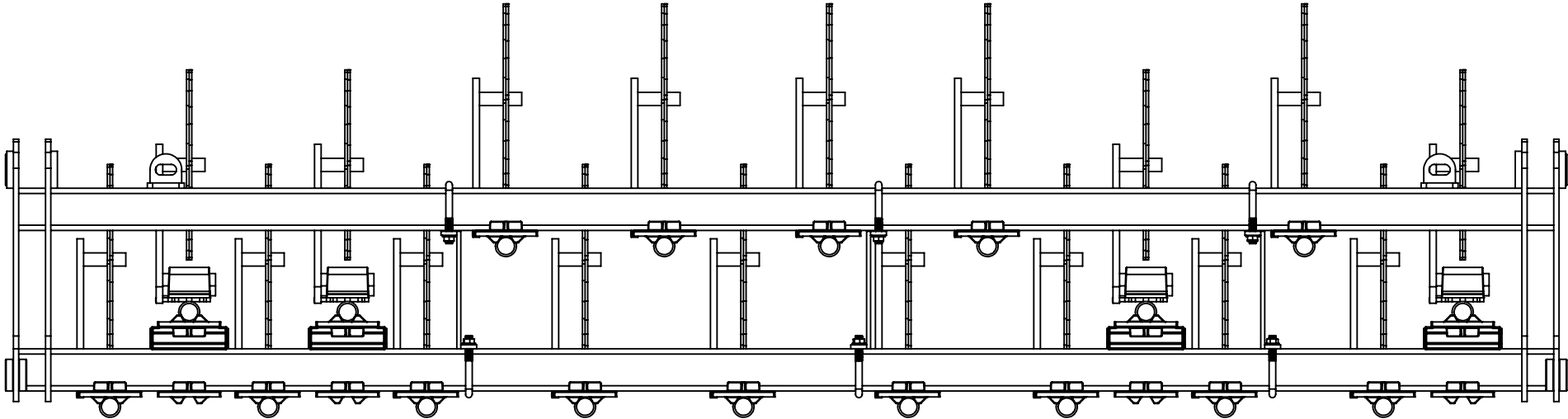
NO-TILL ASSEMBLY USING SUPPORT BRACKETS & LONG BOLT STYLE
NOTE: BOLTS NOT SHOWN

NO-TILL ASSEMBLY PLACEMENT- PAGE 2 OF 2

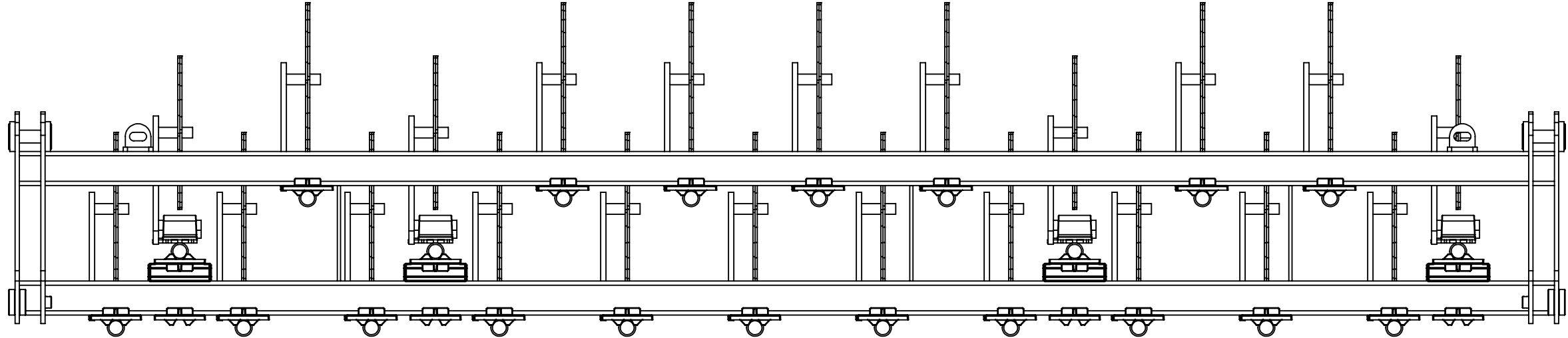
16 ROW



18 ROW



22 ROW





PARTS CATALOG

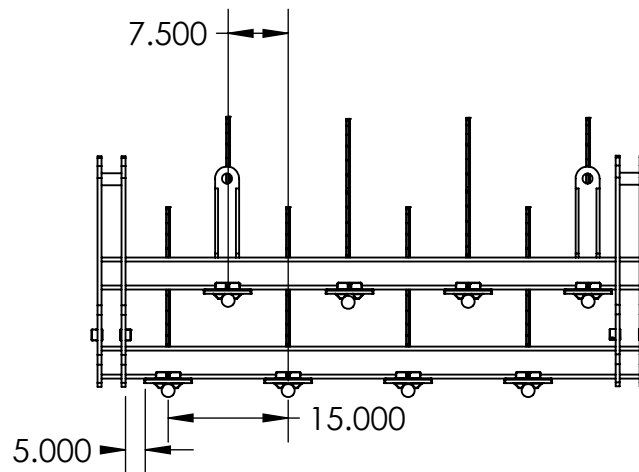
ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

NO-TILL PLACEMENT PAGE 1 OF 2

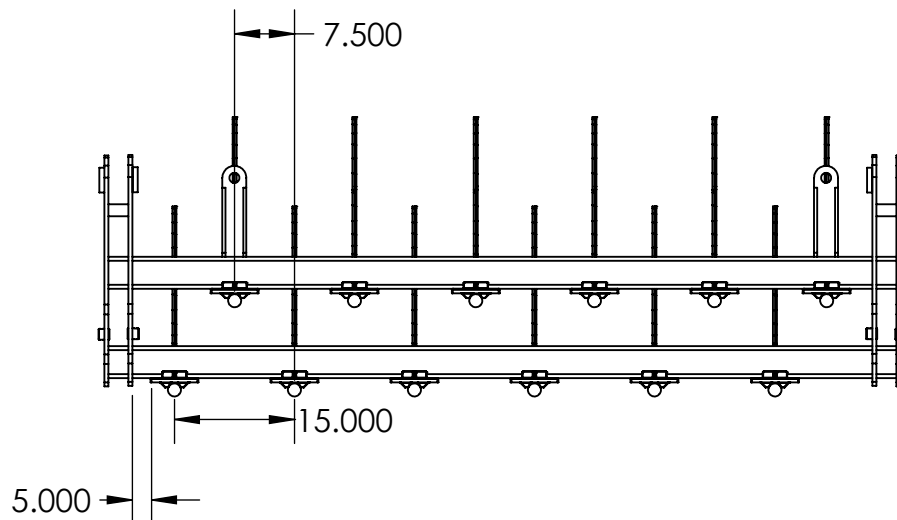
NO-TILL ASSEMBLY USING U-BOLT STYLE ONLY (#55020-)

NOTE: BOLTS NOT SHOWN

8 ROW



12 ROW





PARTS CATALOG

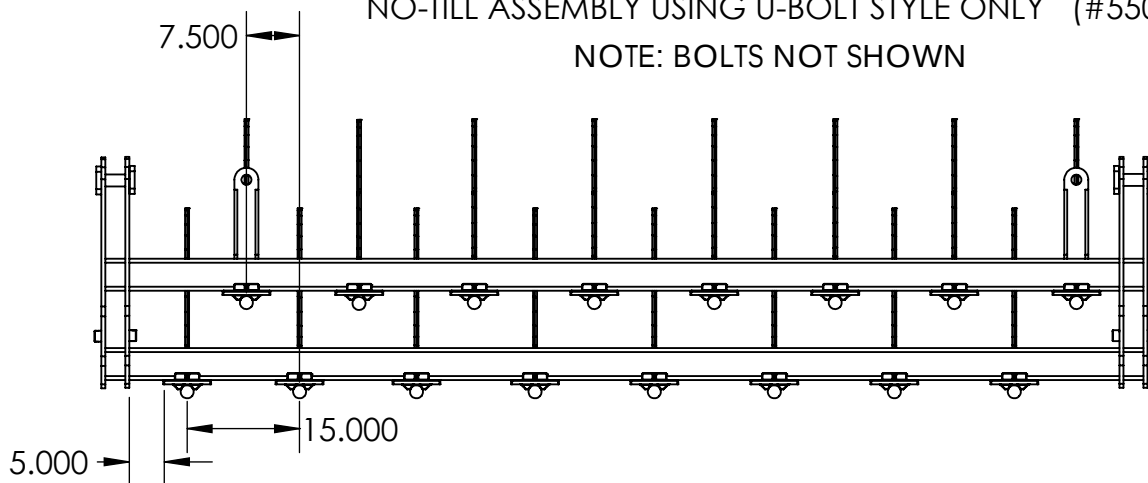
ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

NO-TILL PLACEMENT PAGE 2 OF 2

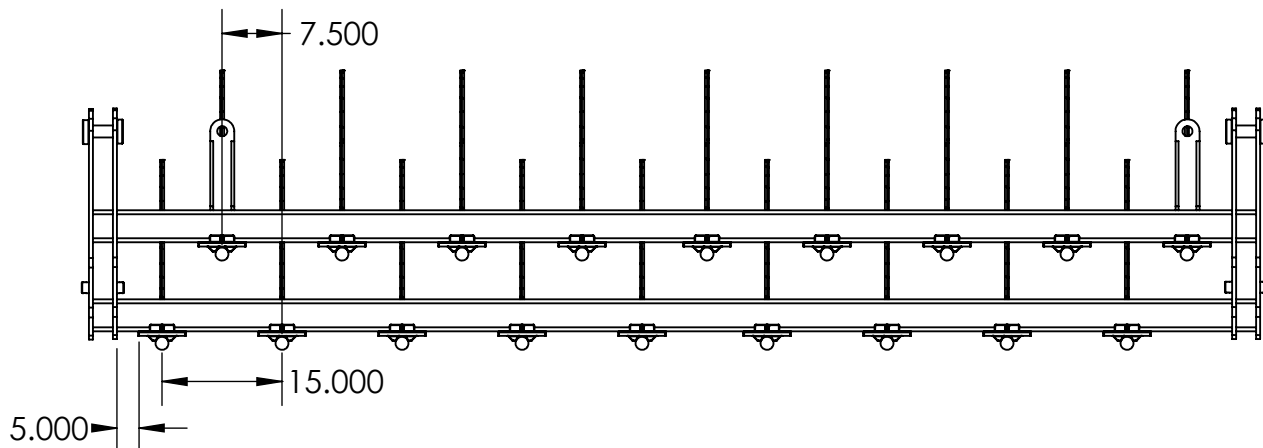
NO-TILL ASSEMBLY USING U-BOLT STYLE ONLY (#55020-)

NOTE: BOLTS NOT SHOWN

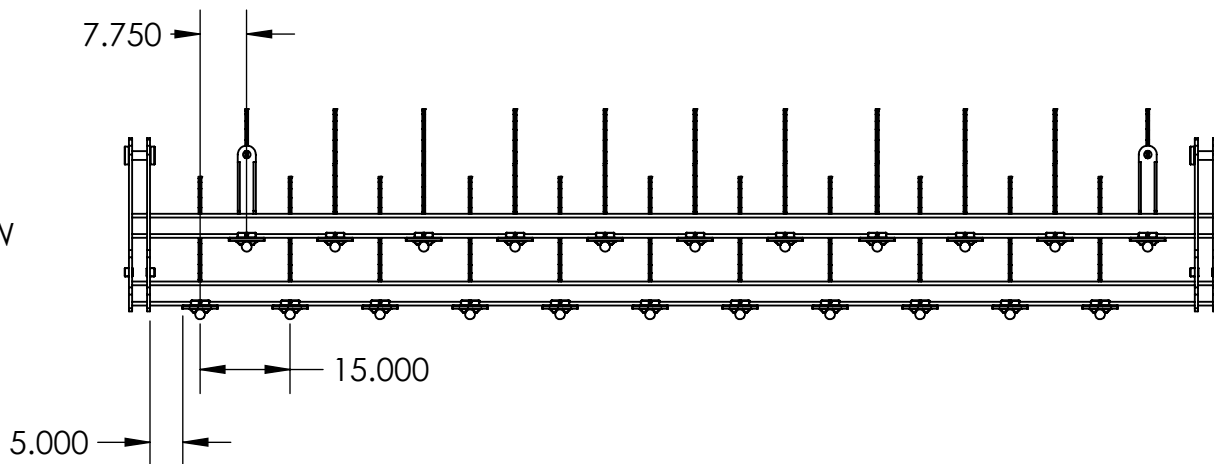
16 ROW



18 ROW



22 ROW







PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

NO-TILL LINK ARM HYDRAULIC CYLINDER- PAGE 2 OF 2

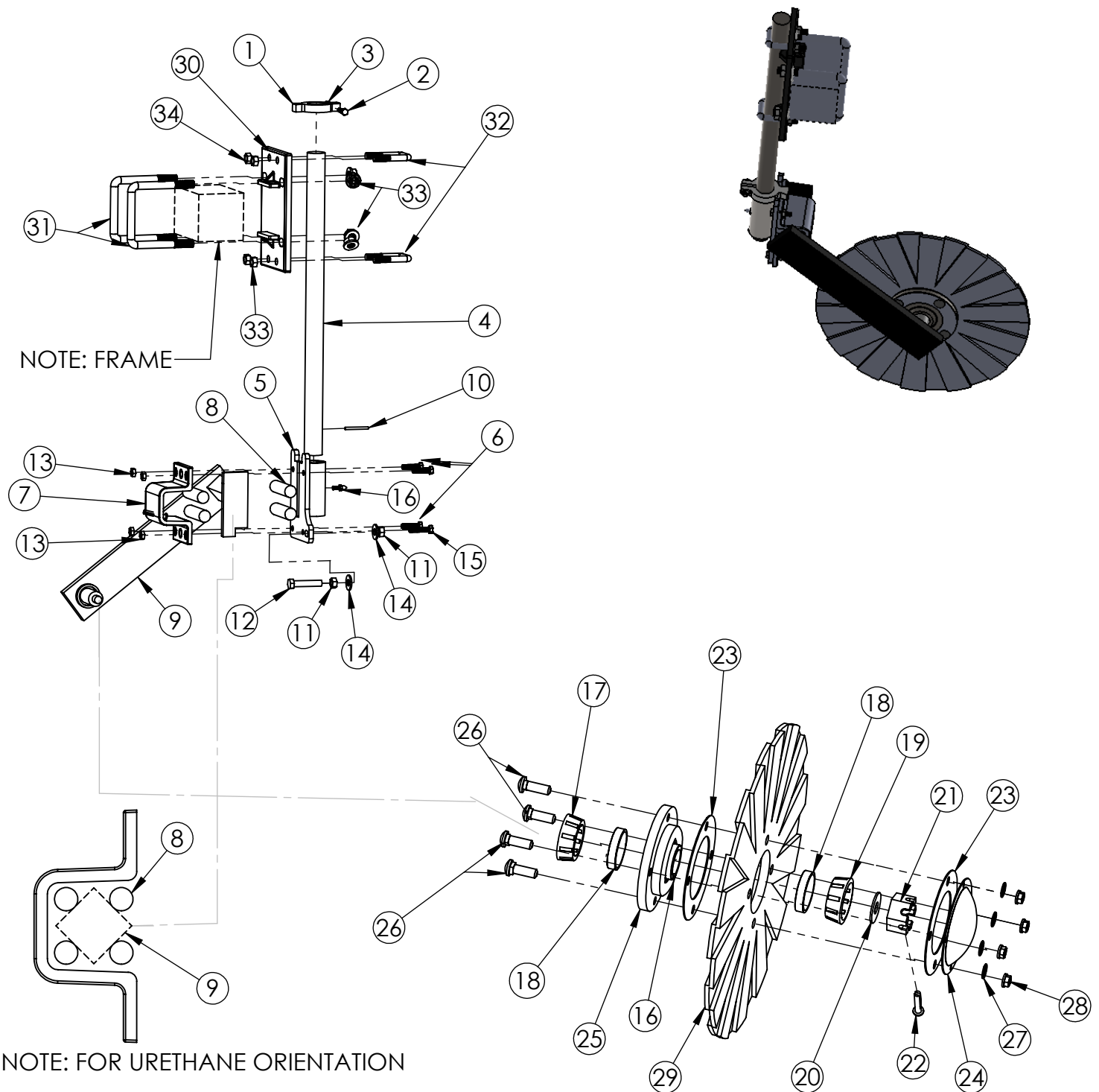
ITEM NO.	PART NUMBER		DESCRIPTION	
1	554226XD		Hydraulic Cylinder-Rephasing 2 1/2" x 8" Ind. # 25WP08-150-647632-3000psi (Large)	
2	554226XND		Hydraulic Cylinder-Rephasing 2" x 8" Ind. # 20WP08-112-647631-3000psi (Small)	
3	4224A1		Fitting-Swivel Adapter-6901-8-6 O Ring-90 degrees (Industry # 6901-08-06-4)	
4	42220		Fitting-Hydraulic Quick Disconnect-Male End-.5" NPT	
5	42202C		Dust Cap-Hydraulic-Rubber-Female	
6	422201		Adapter-Hex 5406-8-6	
7	55750		Gate-Valve	
8	4222X20	Mdl.7508	20'	Hydraulic Hose-3/8" NPT
	4222X21	Mdl.7512	21'	Hydraulic Hose-3/8" NPT
	4222X22	Mdl.7516	22'	Hydraulic Hose-3/8" NPT
	4222X23	Mdl.7518	23'	Hydraulic Hose-3/8" NPT
	4222X27	Mdl.7522	27'	Hydraulic Hose-3/8" NPT
9	4222X15	Mdl.7508	15'	Hydraulic Hose-3/8" NPT
	4222X15	Mdl.7512	15'	Hydraulic Hose-3/8" NPT
	4222X15	Mdl.7516	15'	Hydraulic Hose-3/8" NPT
	4222X15	Mdl.7518	15'	Hydraulic Hose-3/8" NPT
	4222X15	Mdl.7522	17'	Hydraulic Hose-3/8" NPT
10	4222X6	Mdl.7508	6'	Hydraulic Hose-3/8" NPT
	4222X6	Mdl.7512	6'	Hydraulic Hose-3/8" NPT
	4222X8	Mdl.7516	8'	Hydraulic Hose-3/8" NPT
	4222X8	Mdl.7518	8'	Hydraulic Hose-3/8" NPT
	4222X10	Mdl.7522	10'	Hydraulic Hose-3/8" NPT
11	4222X7	Mdl.7508	7'	Hydraulic Hose-3/8" NPT
	4222X9 (10)	Mdl.7512	9' or 10'	Hydraulic Hose-3/8" NPT
	4222X12	Mdl.7516	12'	Hydraulic Hose-3/8" NPT
	4222X14	Mdl.7518	14'	Hydraulic Hose-3/8" NPT
	4222X16	Mdl.7522	16'	Hydraulic Hose-3/8" NPT



PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

No-Till Assembly Caster Style (13 & 24 Wave) PAGE 1 OF 2





PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

NO-TILL ASSEMBLY CASTER STYLE (13 & 24 WAVE) PAGE 2 OF 2

ITEM NO.	PART NUMBER	DESCRIPTION
1	4215	Clamp Collar
2	B516-1.5-GR5	Bolt-5/16"x 1-1/2"-Grade 5
3	N516-CL-GR5	Nut-5/16" Clincher Nut-Grade 5
4	42201X1	Shank-1-1/2"x 24"
5	422034	Knuckle-Torsion Base Weldment
6	B38-1.5-GR5	Bolt-3/8"x 1-1/2" Grade 5
7	4220231	Hat-Torsion
8	42204	Urethane-1"OD 4 1/8"L Cord -90 Duro
9	42201	Leg-No-Till (Straight)
10	RP14-2	Roll Pin-1/4"x 2"
11	N12-JN	Nut-1/2" Jam Nut
12	B12-2TH	Bolt-1/2"x 2" Thread-to-Head
13	N38-FN	Nut-3/8" Flange Nut
14	W12-GR5	Washer-1/2" Grade 5
15	B38-1.75-GR5	Bolt-3/8"x 1-3/4" Grade 5
16	1093DD	Zirk-1/4"-28
17	LM67000LA	Bearing-1-1/4" (Integral Seal) (ID# LM67000LA)
18	1077X	Cup-Bearing-No-Till (ID# LM67010)
19	1077	Bearing-4-Bolt Hub 1-1/4" (ID#LM67048)
20	W58GRD8	Washer-5/8" Grade 8
21	SN58-NF	Slotted Nut-5/8" National Fine Thread
22	CP316-1.5	Cotter Pin-3/16"x 1-1/2"
23	42201CX	Gasket-4-Bolt Hub - .062"
24	42201C	Cap-Dust
25	42201E	Hub-4-Bolt No-Till (Flat Face)
26	CB12-1.5	Carriage Bolt, 1/2"x 1-1/2"
27	LW12	Lockwasher-1/2"
28	N12-GR8	Nut-1/2" Grade 8
29	4302 4303	Coulter-18" 24 Wave Coulter-18" 13 Wave
30	555111_01	Clamp Plate Casting
31	UB58-5-4	U-Bolt-5/8" x 5" x 4"
32	UB12-318-1.5	U-Bolt-1/2" x 3-1/8" x 1-1/2"
33	N58-FN-GR5	Nut-5/8" Flanged-Grade 5
34	N12-FN-GR5	Nut-1/2" Flanged-Grade 5

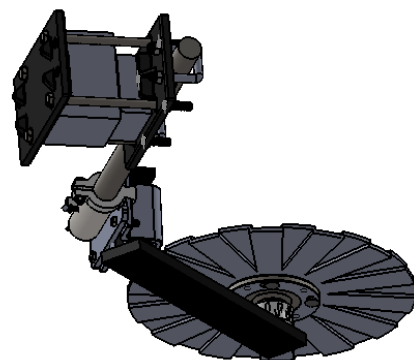
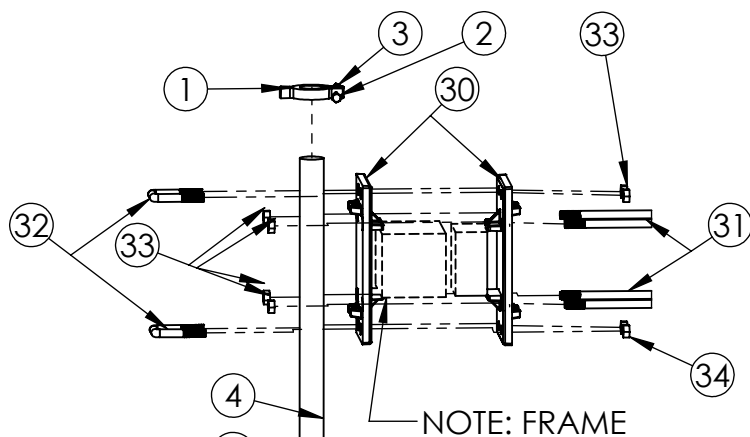


PARTS CATALOG

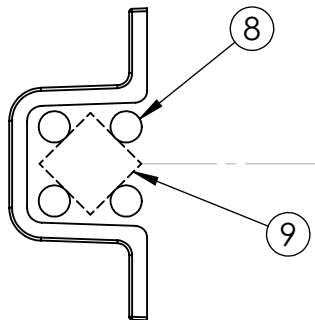
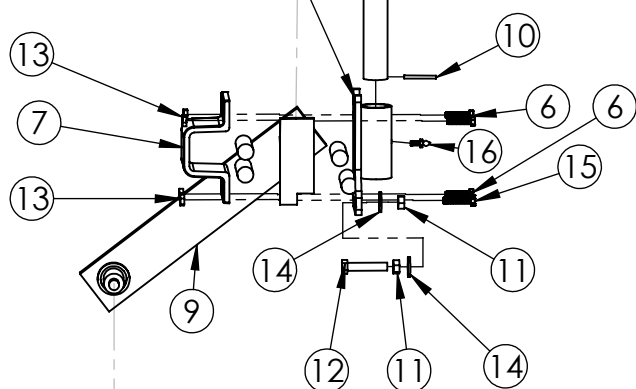
ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

No-Till Assembly Caster Style (13 & 24 WAVE) PAGE 1 OF 2

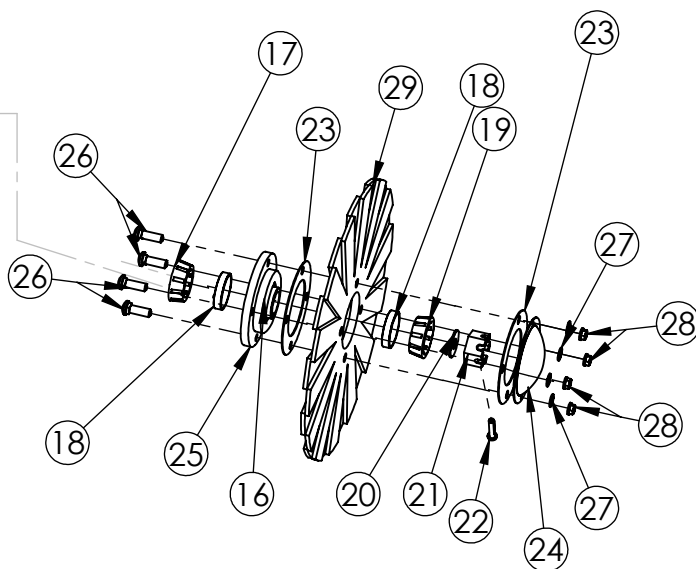
NOTE: OFFSET FRAME STAGGERED COULTERS
(SERIAL # -55030)



NOTE: SEE PAGE 90-48 FOR MOUNTING



NOTE: FOR URETHANE ORIENTATION





PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

NO-TILL ASSEMBLY CASTER STYLE (13 & 24 WAVE) PAGE 2 OF 2

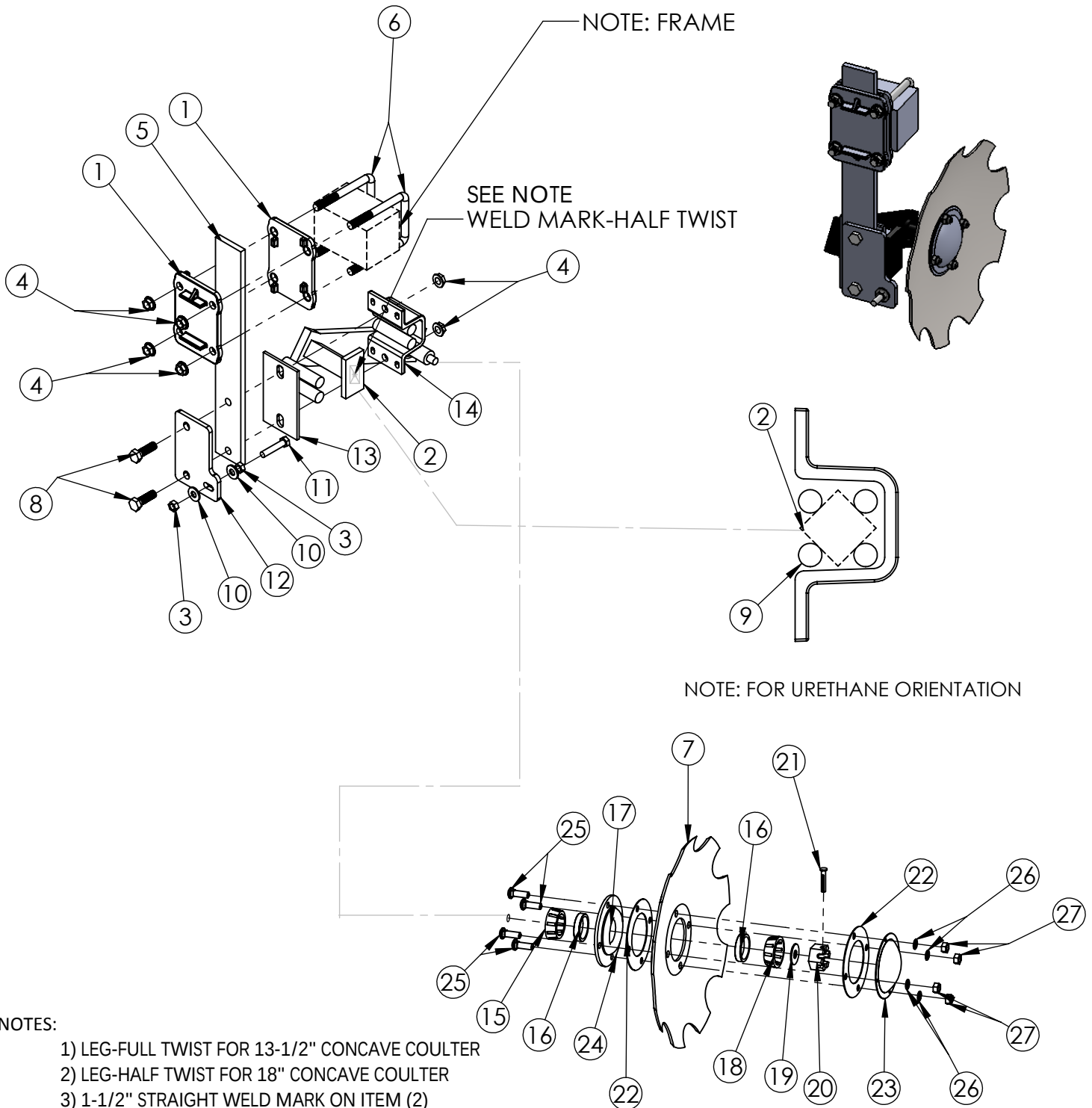
ITEM NO.	PART NUMBER	DESCRIPTION
1	4215	Clamp Collar
2	B516-1.5-GR5	Bolt-5/16"x 1-1/2"-Grade 5
3	N516-CL-GR5	Nut-5/16" Clincher Nut-Grade 5
4	42201X1	Shank-1-1/2"x 24"
5	422034	Knuckle-Torsion Base Weldment
6	B38-1.5-GR5	Bolt-3/8"x 1-1/2" Grade 5
7	4220231	Hat-Torsion
8	42204	Urethane-1"OD 4 1/8"L Cord -90 Duro
9	42201	Leg-No-Till (Straight)
10	RP14-2	Roll Pin-1/4"x 2"
11	N12-JN	Nut-1/2" Jam Nut
12	B12-2TH	Bolt-1/2"x 2" Thread-to-Head
13	N38-FN	Nut-3/8" Flange Nut
14	W12-GR5	Washer-1/2" Grade 5
15	B38-1.75-GR5	Bolt-3/8"x 1-3/4" Grade 5
16	1093DD	Zirk-1/4"-28
17	LM67000LA	Bearing-1-1/4" (Integral Seal) (ID# LM67000LA)
18	1077X	Cup-Bearing-No-Till (ID# LM67010)
19	1077	Bearing-4-Bolt Hub 1-1/4" (ID#LM67048)
20	W58GRD8	Washer-5/8" Grade 8
21	SN58-NF	Slotted Nut-5/8" National Fine Thread
22	CP316-1.5	Cotter Pin-3/16"x 1-1/2"
23	42201CX	Gasket-4-Bolt Hub - .062"
24	42201C	Cap-Dust
25	42201E	Hub-4-Bolt No-Till (Flat Face)
26	CB12-1.5	Carriage Bolt, 1/2"x 1-1/2"
27	LW12	Lockwasher-1/2"
28	N12-GR8	Nut-1/2" Grade 8
29	4302 4303	Coulter-18" 24 Wave Coulter-18" 13 Wave
30	555111_01	Clamp Plate Casting
31	B58-5.25	Bolt-5/8" x 5-1/4"
32	UB12-318-1.5	U-Bolt-1/2" x 3-1/8" x 1-1/2"
33	N58-FN-GR5	Nut-5/8" Flanged-Grade 5
34	N12-FN-GR5	Nut-1/2" Flanged-Grade 5



PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

No-Till Assembly Trash Plow (13-1/2" & 18" Concave) Page 1 OF 2





PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

NO-TILL ASSEMBLY TRASH PLOW (13-1/2" & 18" CONCAVE) PAGE 2 OF 2

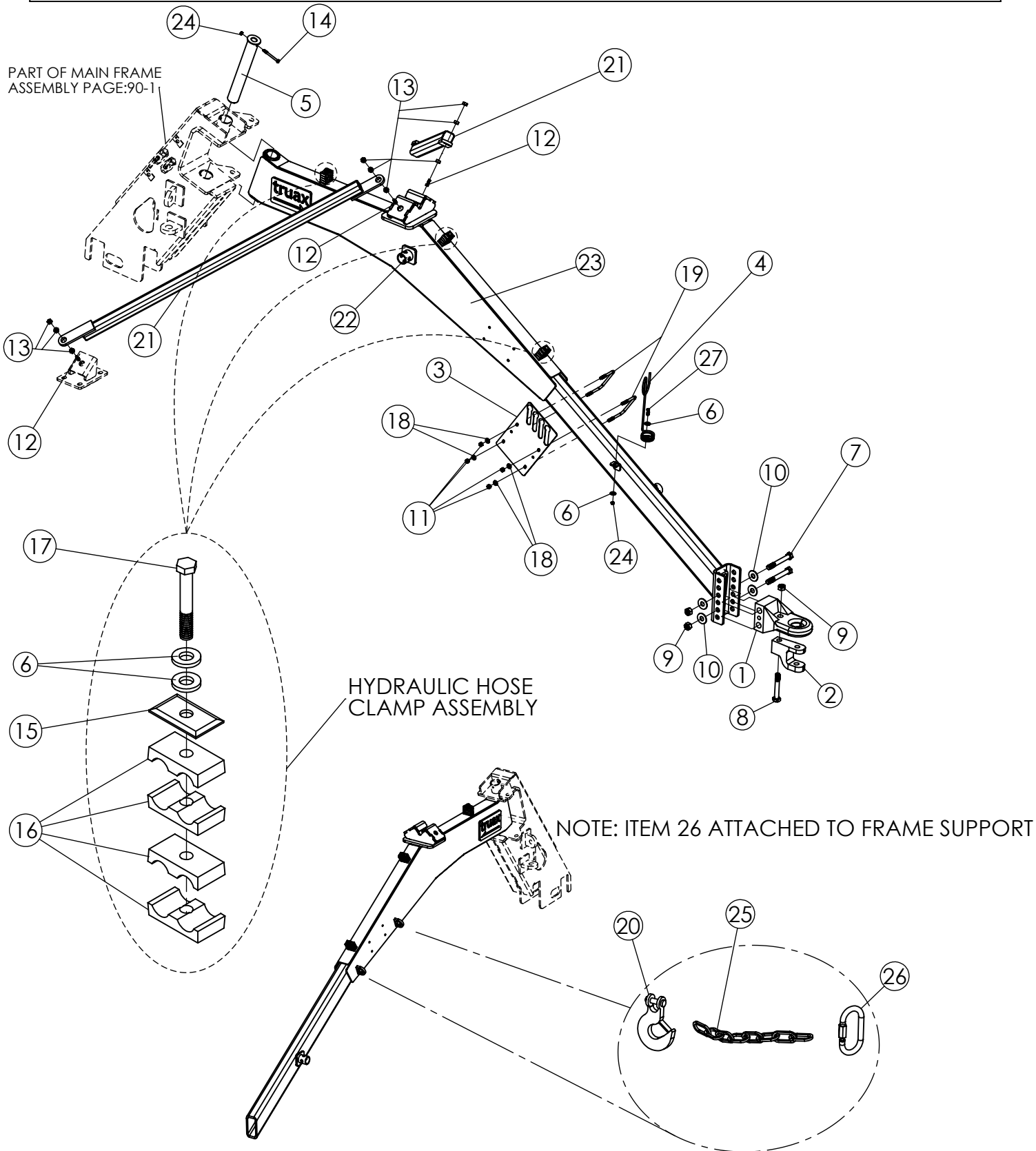
ITEM NO.	PART NUMBER	DESCRIPTION
1	52111	Clamp Plate
2	422011 422012 422008RH 422009LH	Leg No-Till Twisted LH Leg No-Till Twisted RH Leg No-Till Half Twist RH Leg No-Till Half Twist LH
3	N12-JN	Nut-1/2" Jam
4	N58-FN	Nut-5/8" Flanged
5	52201X2	Shank-Spring Steel 1/2" x 3" x 22"
6	UB58-6.25-4	U-bolt 5/8" x 6-1/4" x 4"
7	5301 (13-1/2") 5302 (18")	Coulter Notched Concave
8	B58-2.5	Bolt 5/8" x 2-1/2"
9	42204	Urethane-1" Cord 90 Duro
10	W12	Washer-1/2"
11	B12-2TH	Bolt-1/2" x 2" Thread-To-Head – 3 Hole
12	522022	Jack Plate – No-Till
13	522021	Plate – Casting – 2 Hole
14	422023	Hat-4-Bolt
15	LM67000LA	Bearing-1-1/4" (Integral Seal) (ID# LM67000LA)
16	1077X	Cup-Bearing-No-Till (ID# LM67010)
17	1093DD	Zirk-1/4"-28
18	1077	Bearing-4-Bolt Hub 1-1/4" (ID# LM67048)
19	W58GR8	Washer-5/8" Grade 8
20	SN58-NF	Slotted Nut-5/8" UNF
21	CP18-1.5	Cotter Pin-1/8" x 1-1/2"
22	42201CX	Gasket-4-Bolt Hub-.062"
23	42201C	Cap-Dust
24	52201E	Hub-4-Bolt Tapered
25	CB12-1.5	Carriage Bolt-1/2" x 1-1/2"
26	LW12	Lock Washer-1/2"
27	N12	Nut-1/2"



PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

FOLDING TONGUE ASSEMBLY- PAGE 1 OF 2





PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

FOLDING TONGUE ASSEMBLY- PAGE 2 OF 2

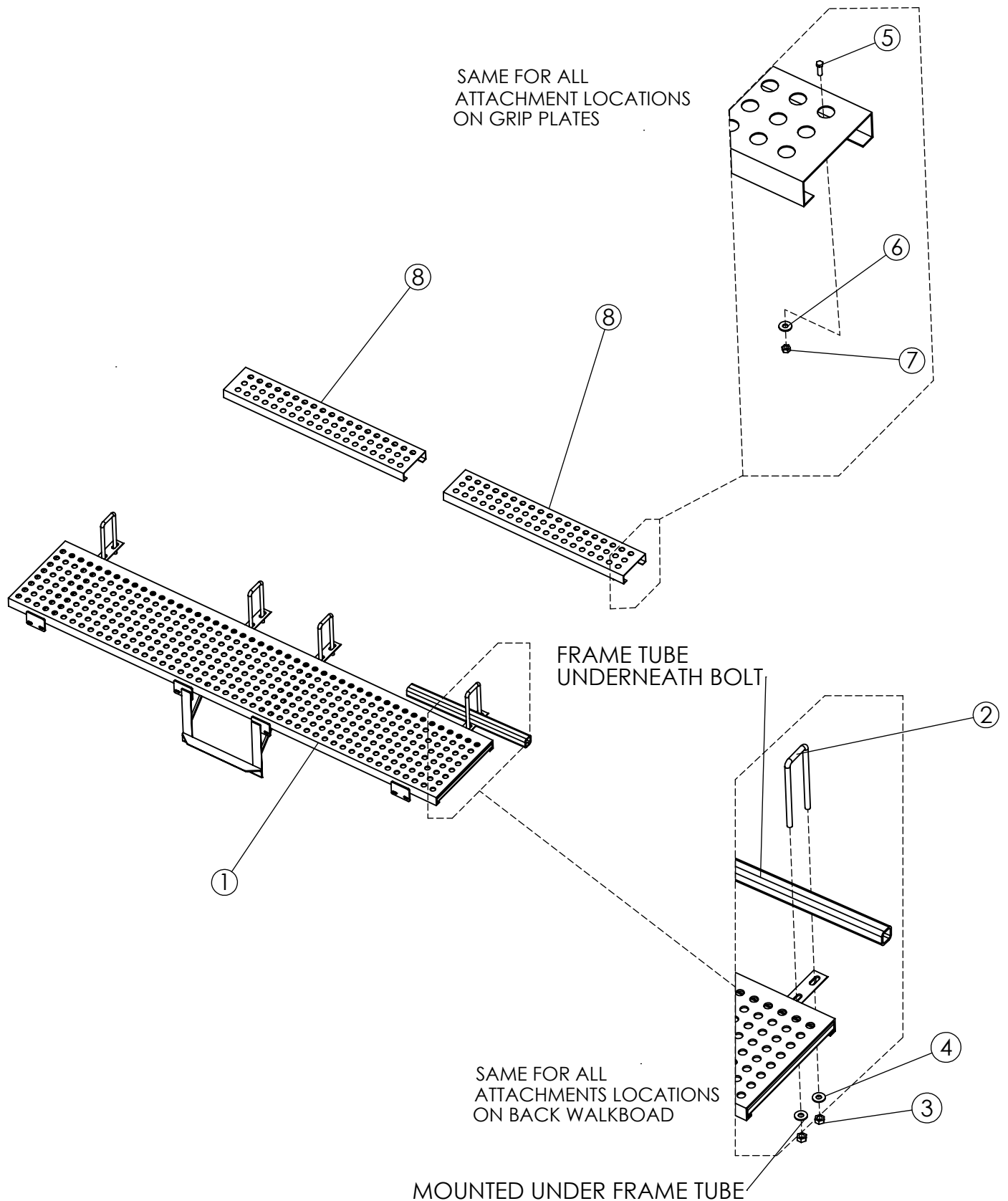
ITEM NO.	PART NUMBER	DESCRIPTION
1	1022C2	Hitch-Body
2	1022B2	Hitch-Clevis
3	4222X24	Hydraulic Hose Park
4	4214	Hose-Guide
5	33700-11	2" x 14 1/2"-Tongue-Pin
6	W516GR5	Washer-5/16" Grade 5
7	B34-6GR8	Bolt-3/4" x 6" Grade 8
8	B34-5-GR8	Bolt-3/4" x 5" Grade 8
9	N34TLGR8	Nut-3/4" Grade 8-Top Lock
10	W34GR8	Washer-3/4" Grade 8
11	N38TLGR5	Nut-3/8" Grade 5-Top Lock
12	B1-2.5GR5	Bolt-1" x 2 1/2" Grade 5 Note: Bolt Installed With Threads Up
13	JN1-TL	Jam Nut-1"-Top Lock
14	B516-2.5GR5 B516-3.5GR5	Bolt-5/16" x 2 1/2" Grade 5 (-55004) Bolt-5/16" x 3 1/2" Grade 5 (55005-)
15	337181	Hose Clamp-Top Bolted
16	33718	Hose Clamp-Plastic-2 Hose
17	B516-2.5GR5	Bolt-3/8" x 2 1/2" Grade 5
18	W38GR5	Washer-3/8"
19	UB38-4-5	U-Bolt-3/8" x 4" x 5"
20	55310125	Safety Chain-Hook
21	5531808 (Mdl. 7508) 5531008 (Mdl. 7512) 5531008 (Mdl. 7516) 559200 (Mdl. 7518) 5531022 (Mdl. 7522)	Tongue-Strut Note: Right and Left Interchangeable
22	10691N	Parking-Jack #7000 With Drop Foot
23	55300002 55300003	Tongue-OTG (Mdls. 7508, 7512, 7516) Tongue-OTG (Mdls. 7518, 7522)
24	N516TLGR5	Nut-5/16" Grade 5-Top Lock
25	55310126	Safety Chain
26	55310124	Safety Chain-Load Rate Carabiner
27	B516-1GR5	Bolt-5/16" x 1" Grade 5



PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

WALKBOARD ASSEMBLY- PAGE 1 OF 2





PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

WALKBOARD ASSEMBLY- PAGE 2 OF 2

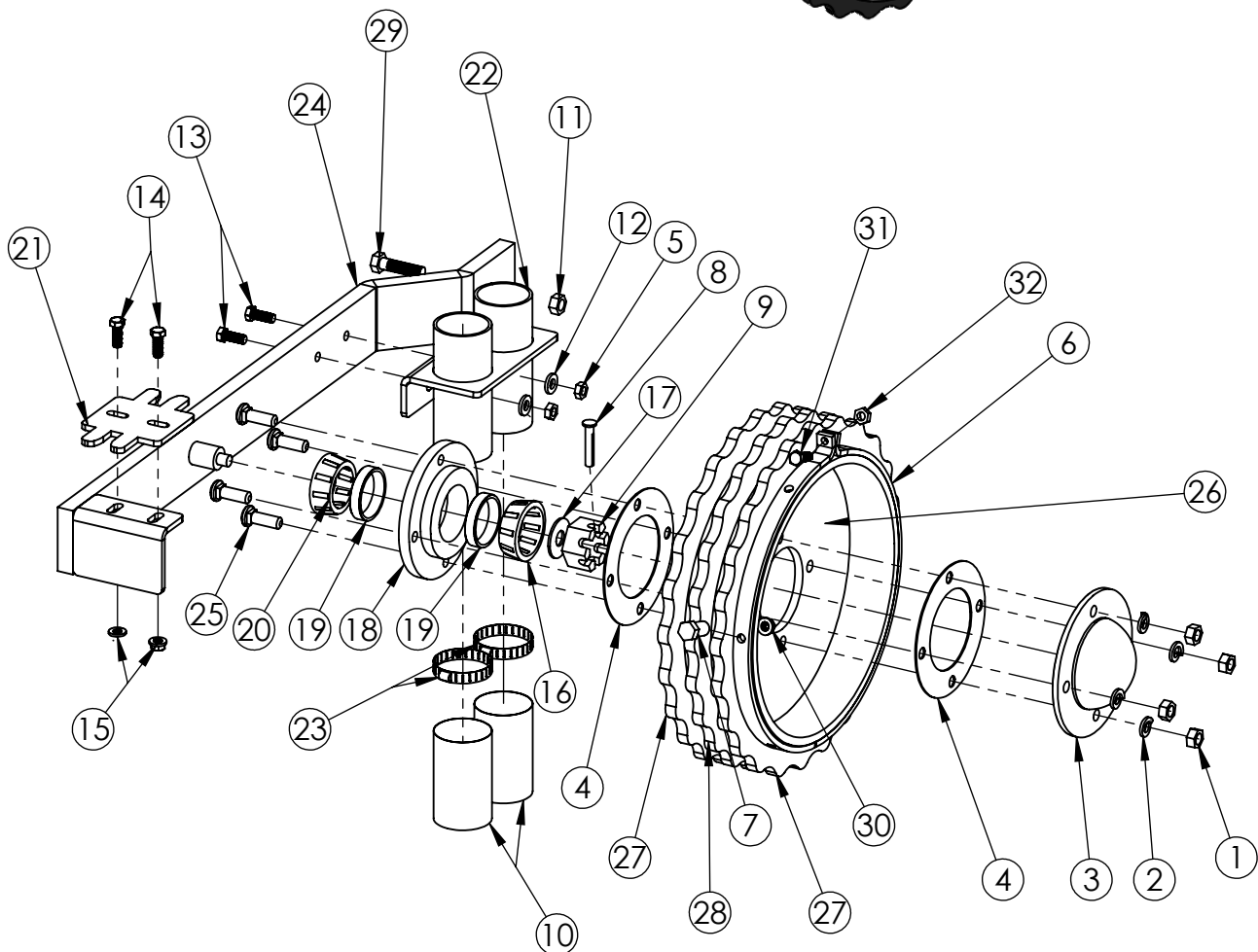
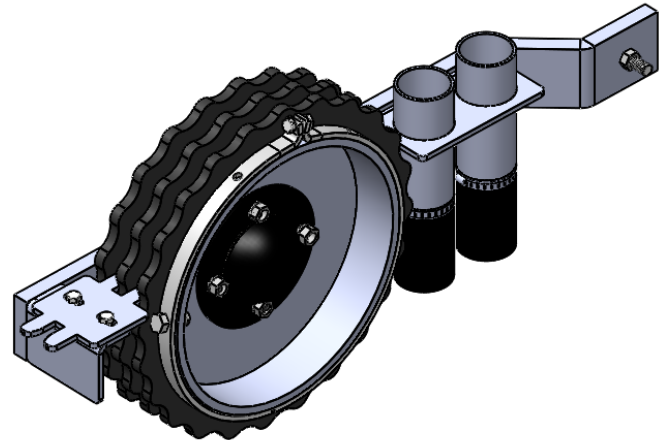
ITEM NO.	PART NUMBER		DESCRIPTION
1	55752208	Mdl. 7508	Rear Walkboard
	55751217	Mdl. 7512	
	55751619	Mdl. 7516	
	55751819L	Mdl. 7518	
	55751819R	Mdl. 7518	Left-Hand Right-Hand
	55752219L	Mdl. 7522	
	55752219R	Mdl. 7522	
2	UB916-9.75-3		U-Bolt-9/16" x 9 3/4" x 3"
3	N916-TL		Nut-9/16"-TL
4	W916-GRD8		Washer 9/16-Grade 8
5	B14-.75		Bolt-1/4" x 3/4"
6	W14-GRD8		Washer-1/4" Grade 8
7	N14-TL		Nut-1/4"-TL
8	557508	Mdl. 7508	Front Walkboard Perf-O Grip 7" x 26 3/4" x 2" Req. 2
	55751218	Mdl. 7512	Front Walkboard Perf-O Grip 7" x 41" x 2" Req. 2
	55751620	Mdl. 7516	Front Walkboard Perf-O Grip 7" x 29-1/2" x 2"
	55751621	Mdl. 7516	Front Walkboard Perf-O Grip 7" x 26" x 2"
	55751820	Mdl. 7518	Front Walkboard Perf-O Grip 7" x 32" x 2"
	55751821	Mdl. 7518	Front Walkboard Perf-O Grip 7" x 45" x 2"
	55752220	Mdl. 7522	Front Walkboard Perf-O Grip 7" x 33-3/8" x 2"
	55752221	Mdl. 7522	Front Walkboard Perf-O Grip 7" x 47-1/2" x 2"



PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

IMPRINTER ASSEMBLY PAGE 1 OF 2





PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

IMPRINTER ASSEMBLY PAGE 2 OF 2

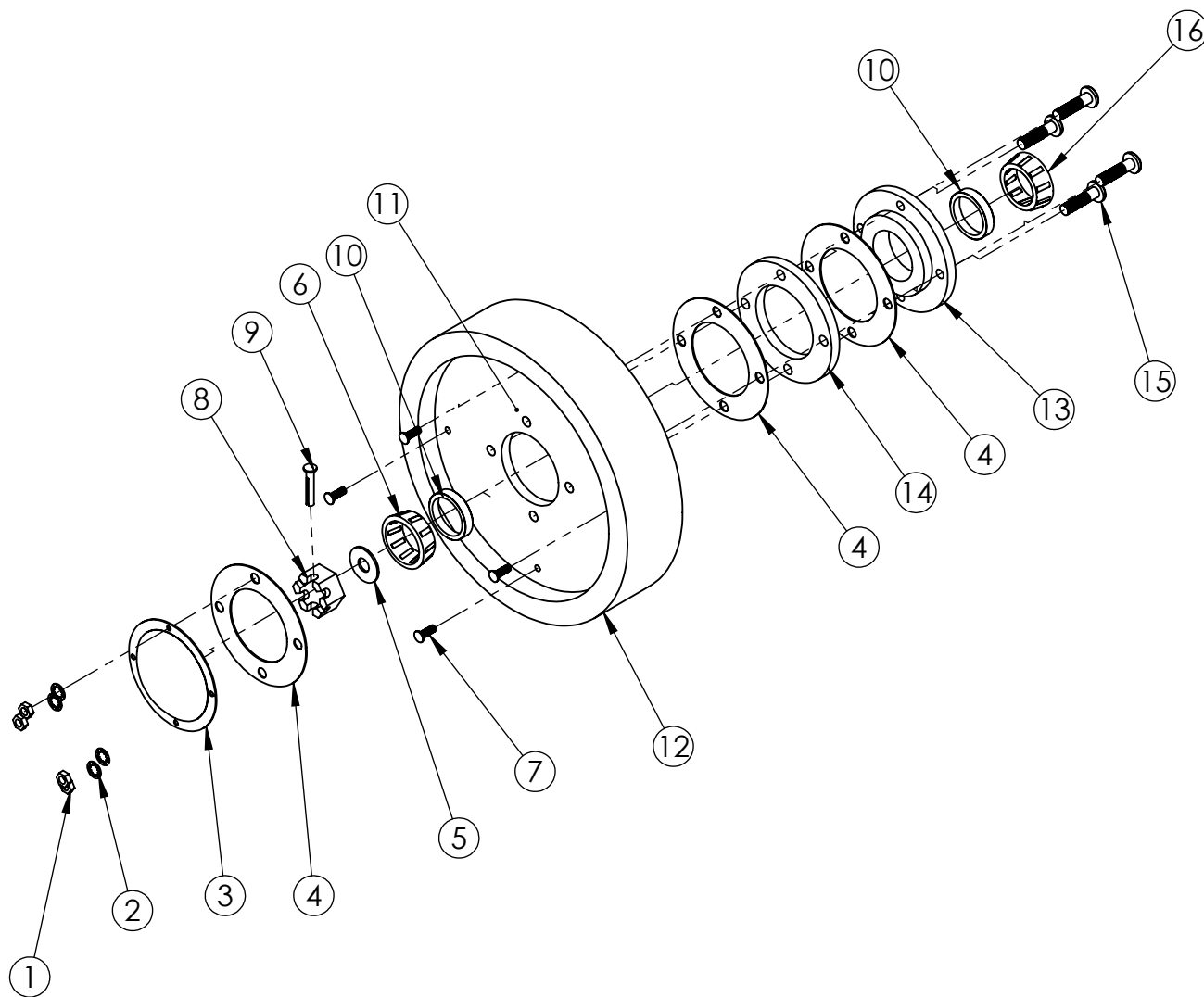
ITEM NO.	PART NUMBER	DESCRIPTION
1	N12	Nut-1/2"
2	LW12	Lock washer-1/2"
3	42201C	Cap-Dust
4	42201CX	Gasket-4-Bolt Hub-.062" TH
5	N38TL	Nut-3/8"-Top Lock
6	303680	Band Clamp
7	B14-1	Bolt-1/4" x 1"
8	CP316-1.5	Cotter Pin-3/16" x 1.5"
9	CN58-NF	Slotted Nut-5/8" National Fine Thread
10	N100071	2-Ply Rubber Hose- 2.5" ID
11	N12-TL	Nut-1/2" Top Lock
12	W38	Washer-3/8"
13	B38-1.5	Bolt-3/8" x 1-1/2"
14	B38-1	Bolt-3/8" x 1"
15	N38FN	Nut-3/8" Flange
16	1077	Bearing-4-Bolt Hub 1-1/4" (ID# LM67048)
17	W58GR8	Washer-5/8" Grade 8
18	42201E	Hub-4 Bolt
19	1077X	Cup-Bearing (ID# LM67010)
20	LM67000LA	Bearing-1-1/4" Integral Seal (ID# LM67000LA)
21	60639	Scraper-Hardened-Reversible
22	60637	Imprinter Seed Tube Bracket-OTG
23	1009	Hose Clamp #36
24	60632A	Imprinter Frame-OTG
25	CB12-1.5	Carriage Bolt-1/2" x 1-1/2"
26	60632	Imprinter-Rim-OTG
27	60633	Imprinter-Narrow Wheel Spacer-OTG
28	6063	Imprinter-Wheel Segment-12"ID 2" Wide
29	B12-2	Bolt-1/2" x 2"
30	N14-TL	Nut-1/4" Top Lock
31	B516-.5	Bolt-5/16" x 1/2"
32	N516-TL	Nut-5/16" Top Lock



PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

LEADING PRESS WHEEL PAGE 1 OF 2



NOTE: LEADING PRESS WHEEL ASSEMBLY INCLUDES ITEMS# 11, 12, 14, 15.
SEE PAGE 90-55 thru 90-60 FOR NO-TILLS.

[illegible]

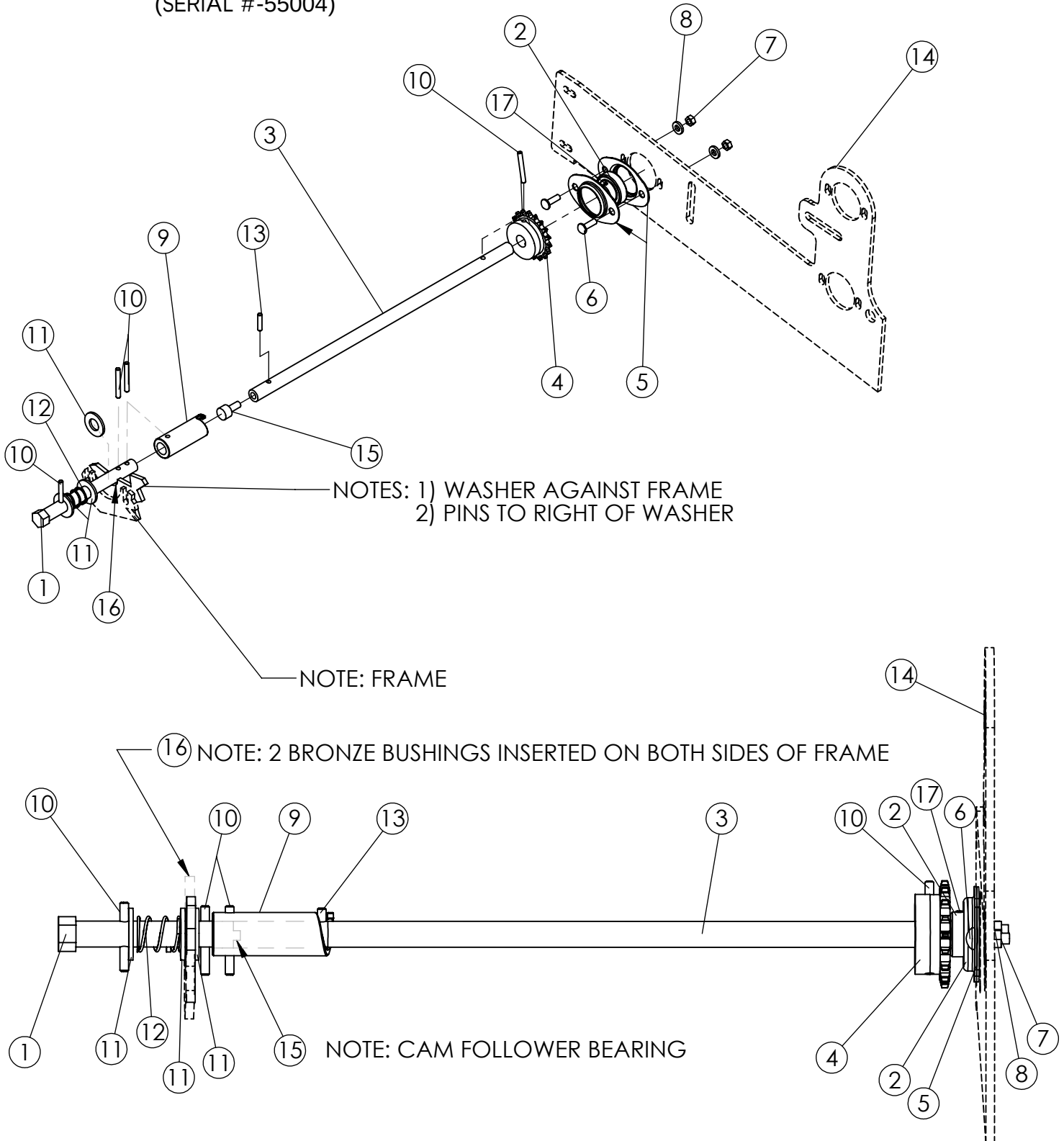


PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

CALIBRATION ASSEMBLY PAGE 1 OF 2

(SERIAL #-55004)





PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

CALIBRATION ASSEMBLY - PAGE 2 OF 2

ITEM NO.	PART NUMBER	DESCRIPTION
1	5575042	Calibration Drive Nut-3/4" x 7 1/4"
2	1007	Bearing-3/4"-Round Bore
3	5575041	Calibration Shaft-3/4" x 20 7/8" CR RD 1018
4	1057AB	Sprocket-3/4"-Bore (40B16)
5	1007A	Bearing-Flangette-47MST
6	CB516-.75	Carriage Bolt-5/16" x 3/4"
7	N516CL	Nut-5/16"-CL
8	W516	Washer-5/16"
9		Calibration Coupler-Stepboard (-55004)
10	RP14-2	Roll Pin-1/4" x 2"
11	W34	Washer-3/4"
12	551085B2612	Calibration Shaft Spring
13	RP14-1	Roll Pin-1/4" x 1/4"
14	557503_02	Drive Shaft Center Plate
15	55SFH-24-A	Bearing-Cam Follower
16	55751027	Bushing Bronze Oil Light 3/8" ID 1/2" OD 1/8"L
17		Set Screw

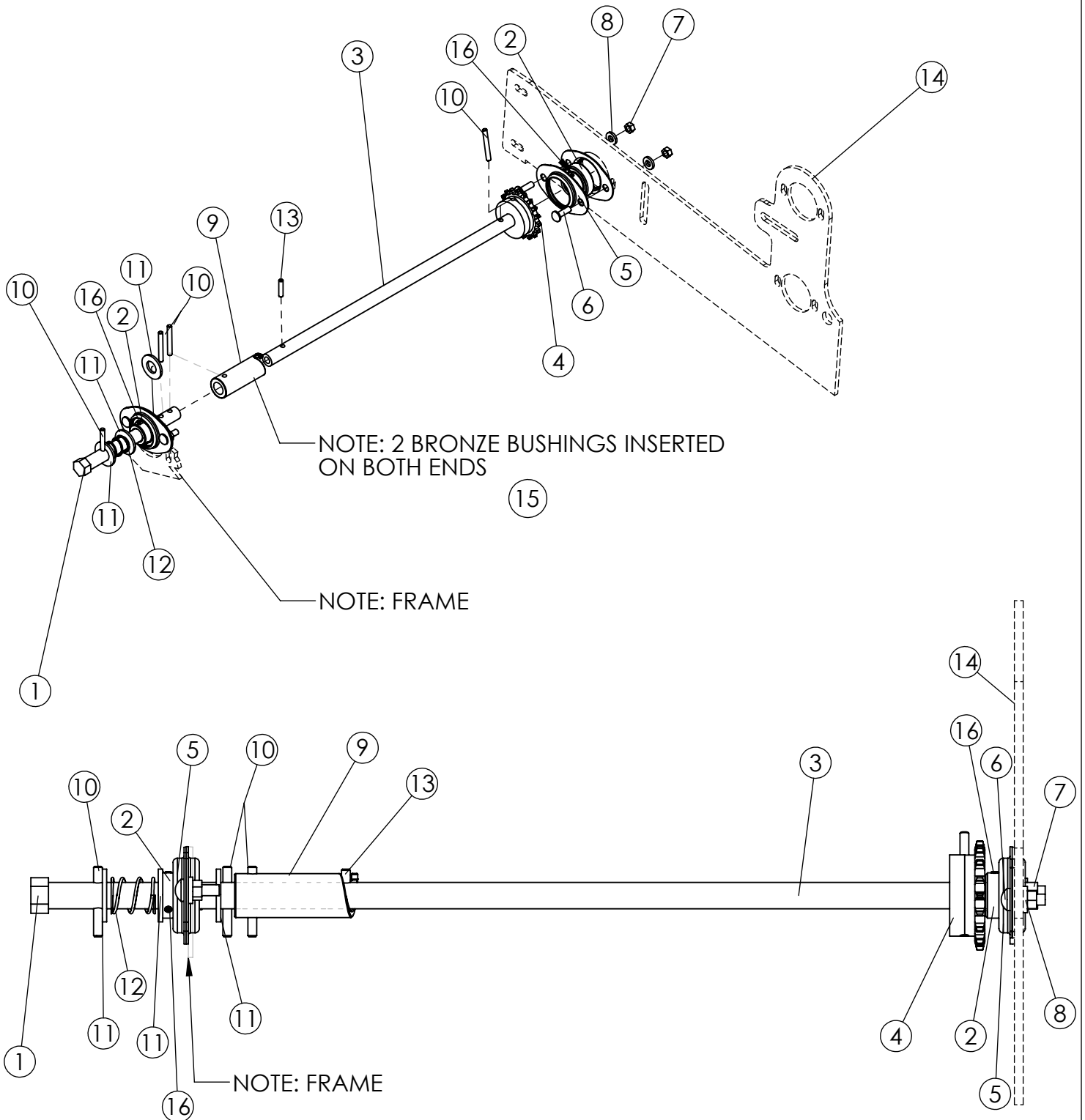


PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

CALIBRATION ASSEMBLY PAGE 1 OF 2

(SERIAL #55005 TO #55012)





PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

CALIBRATION ASSEMBLY - PAGE 2 OF 2

ITEM NO.	PART NUMBER	DESCRIPTION
1	55750421	Calibration Drive Nut-3/4" x 7 1/4"
2	1007	Bearing-3/4"-Round Bore
3	5575041	Calibration Shaft-3/4" x 20 7/8"
4	1057AB	Sprocket-3/4"-Bore (40B16)
5	1007A	Bearing-Flangette-47MST
6	CB516-.75	Carriage Bolt-5/16" x 3/4"
7	N516CL	Nut-5/16"-CL
8	W516	Washer-5/16"
9	5575040	Calibration Coupler-Inserted Bronze Bushings
10	RP14-2	Roll Pin-1/4" x 2"
11	W34	Washer-3/4"
12	551085B2612	Calibration Shaft Spring
13	RP14-1	Roll Pin-1/4" x 1/4"
14	557503_02	Drive Shaft Center Plate
15	55751027	Bushing Bronze Oil Light 3/8" ID 1/2" OD 1/8"L
16		Set Screw



PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

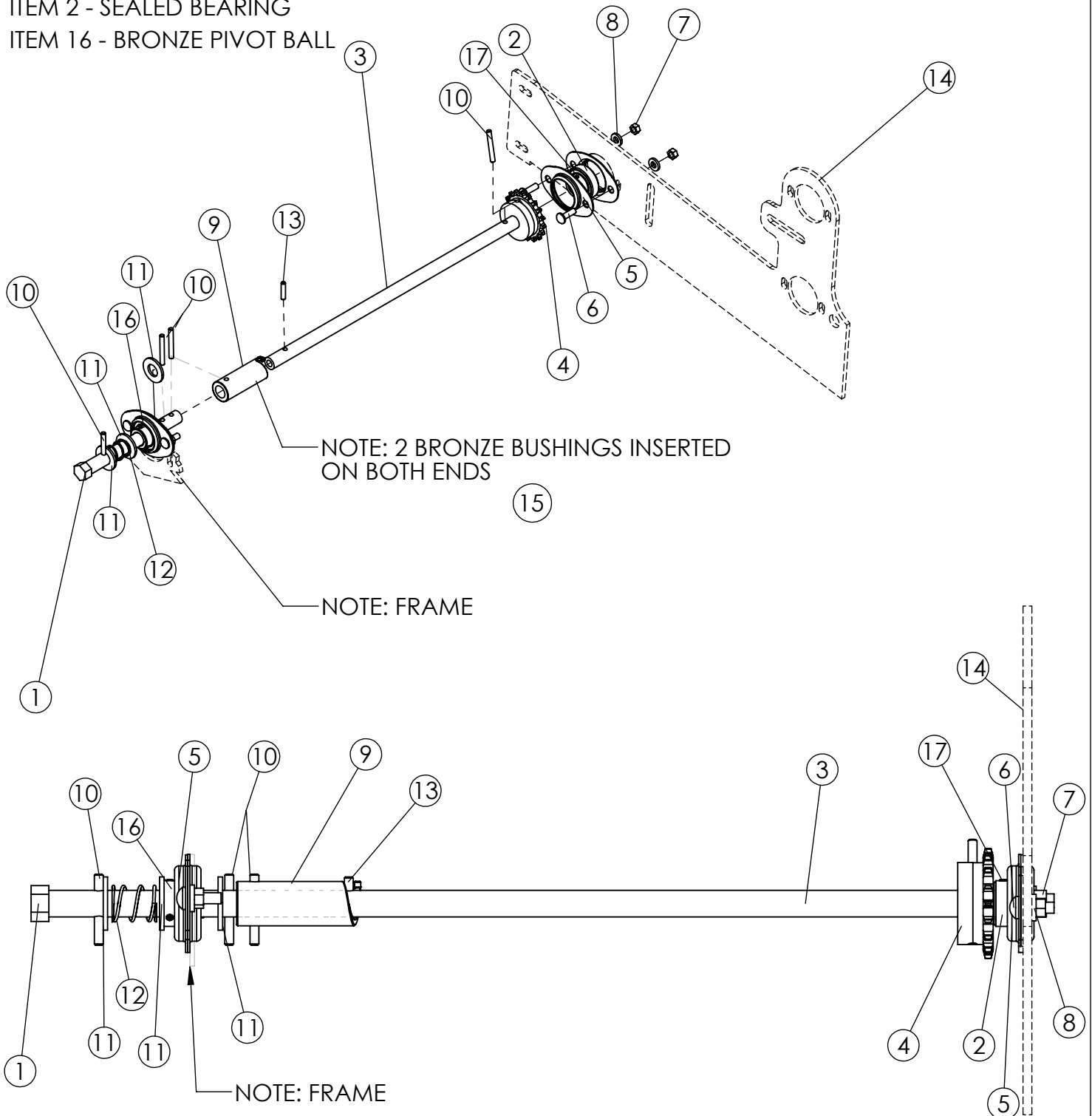
CALIBRATION ASSEMBLY PAGE 1 OF 2

(SERIAL #55013 TO 55030)

NOTE: SAME ASSEMBLY AS ON OTHER SIDE

ITEM 2 - SEALED BEARING

ITEM 16 - BRONZE PIVOT BALL





PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

CALIBRATION ASSEMBLY- PAGE 2 OF 2

ITEM NO.	PART NUMBER	DESCRIPTION
1	55750421	Calibration Drive Nut-3/4" x 7 1/4"
2	1007	Bearing-3/4"-Round Bore
3	5575041	Calibration Shaft-3/4" x 20 7/8"
4	1057AB	Sprocket-3/4"-Bore (40B16)
5	1007A	Bearing-Flangette-47MST
6	CB516-.75	Carriage Bolt-5/16" x 3/4"
7	N516CL	Nut-5/16"-CL
8	W516	Washer-5/16"
9	5575040	Calibration Coupler-Inserted Bronze Bushings (55005-)
10	RP14-2	Roll Pin-1/4" x 2"
11	W34	Washer-3/4"
12	551085B2612	Calibration Shaft Spring
13	RP14-1	Roll Pin-1/4" x 1/4"
14	557503_02	Drive Shaft Center Plate
15	55751027	Bushing Bronze Oil Light 3/8" ID1/2" OD 1/8"L
16	5575102777	Bronze Pivot Ball
17		Set Screw

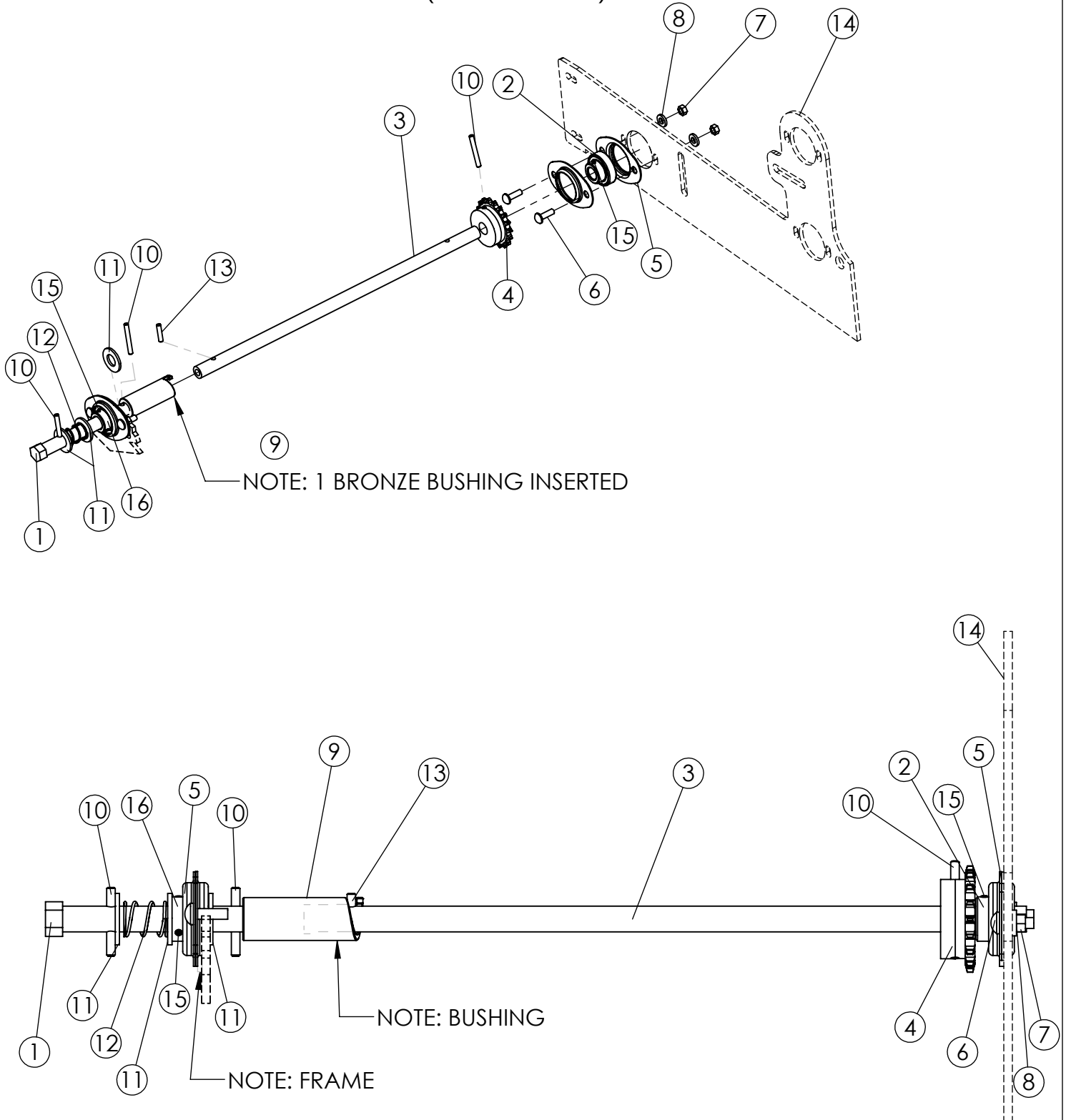


PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

CALIBRATION ASSEMBLY PAGE 1 OF 2

(SERIAL #55030-)





PARTS CATALOG

ALWAYS ORDER BY PART NUMBER – NOT BY ITEM NUMBER

CALIBRATION ASSEMBLY PAGE 2 OF 2

ITEM NO.	PART NUMBER	DESCRIPTION
1	55750455	Calibration Drive Nut-Welded Coupler
2	1007	Bearing-3/4"-Round Bore
3	5575041	Calibration Shaft-3/4" x 20 7/8"
4	1057AB	Sprocket-3/4"-Bore (40B16)
5	1007A	Bearing-Flangette-47MST
6	CB516-.75	Carriage Bolt-5/16" x 3/4"
7	N516CL	Nut-5/16"-CL
8	W516	Washer-5/16"
9	55751027	Bushing Bronze Oil Light 3/8" ID1/2" OD 1/8"L
10	RP14-2	Roll Pin-1/4" x 2"
11	W34	Washer-3/4"
12	551085B2612	Drive Shaft Center Plate
13	RP14-1	Roll Pin-1/4" x 1/4"
14	557503_02	Calibration Shaft-Support
15		Set Screw
16	5575102777	Bronze Pivot Ball