

DUAL AUGER GRAIN CARTS

PARTS MANUAL

(1321/1421/1521/1721)

M0316-02

Rev. 6/26

This manual applies to: 2022 Production and on

Record the model number and serial number of your planter along with date purchased:

Serial Number _____

Date Purchased _____

Information in this manual was current at time of printing. However, due to Kinze's ongoing product improvement, production changes may cause your machine to appear slightly different in detail. Kinze Manufacturing, Inc. reserves the right to change specifications or design without notice and without incurring obligation to install the same on machines previously manufactured.

Right hand (R.H.) and left hand (L.H.), as used throughout this manual, are determined by facing in the direction the machine will travel when in use, unless otherwise stated.

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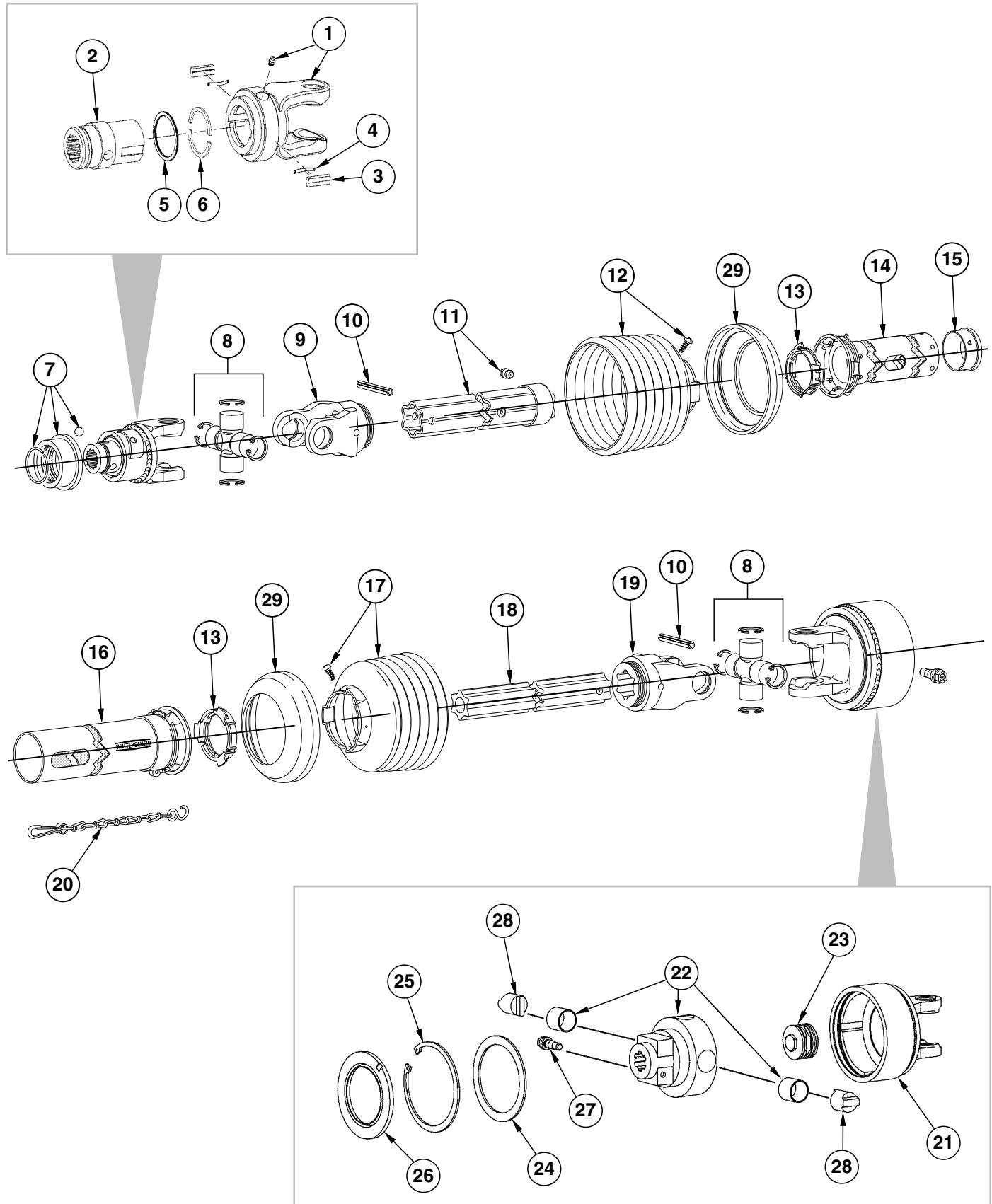
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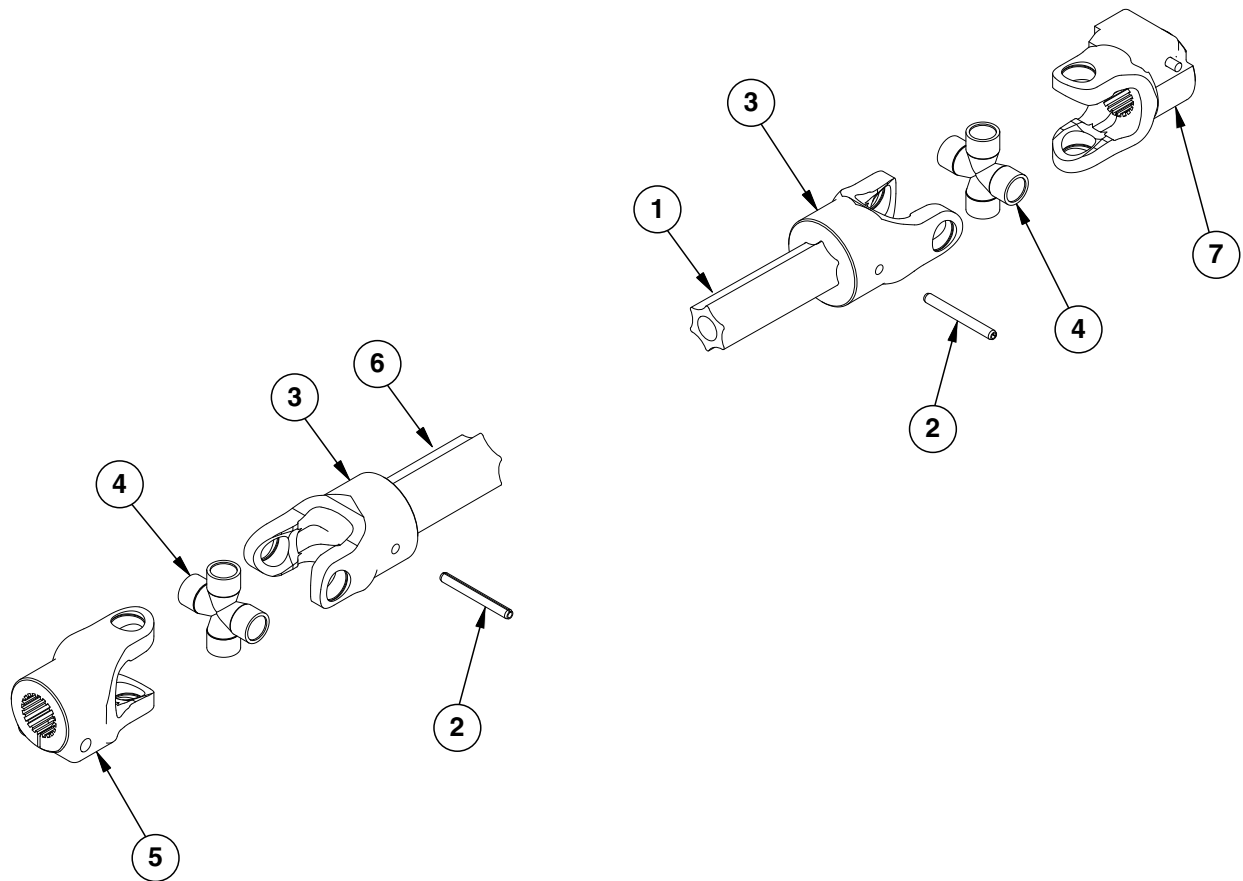
(GR1642/A12243/GR1788)



ITEM	PART NO.	QTY.	DESCRIPTION
1	GR1693	1	Housing W/Grease Fitting
	GR1661	-	Grease Fitting
2	GR1694	1	Hub
3	GR1669	2	Key
4	GR1670	2	Leaf Spring
5	GR1672	1	Retaining Ring
6	GR1695	2	Half Ring
7	GR1246	-	Quick Disconnect Kit
8	GR2045	2	Cross And Bearing Kit
9	GR1215	1	Inboard Yoke
10	GR1211	2	Spring Pin
11	GR1644	1	Profile And Sleeve W/Grease Fitting
	GR1430	-	Grease Fitting, $\frac{3}{16}$ ", Drive-In
12	GR2269	1	Guard Cone W/Screw
13	GR1220	2	Bearing Ring
14	GR2271	1	Inner Guard Tube
15	GR1222	1	Support Bearing
16	GR2270	1	Outer Guard Tube
17	GR1648	1	Guard Cone W/Screw
18	GR1645	1	Inner Profile
19	GR1212	1	Inboard Yoke
20	GR2272	1	Safety Chain
21	GR1794	1	Housing
22	GR1791	1	Hub W/Bushings
	GR1704	-	Bushing
23	GR1792	1	Spring
24	GR1699	1	Washer
25	GR1700	1	Retaining Ring
26	GR1701	1	Ring
27	GR1649	-	Lock Assembly
28	GR1793	4	Cam
29	GR2050	-	Reinforcing Collar
A	GR1640	-	PTO Half-Tractor (Items 1-15 and 19)
B	GR1789	-	PTO Half-Machine (Items 8, 10, 13, and 16-29)
C	GR1642	-	Overrunning Clutch Yoke (Items 1-7)
D	GR1788	1	Torque Limiting Clutch (Items 21-28)

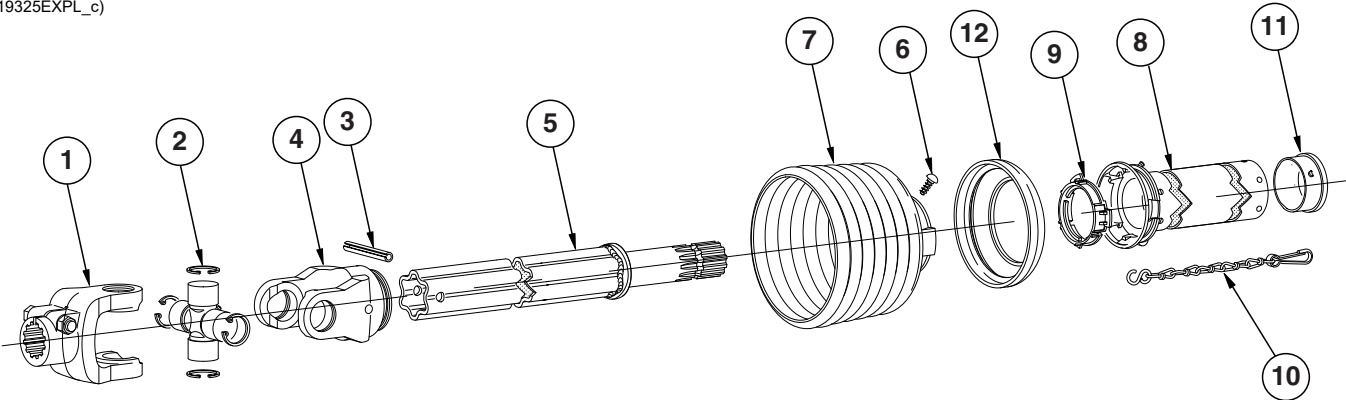
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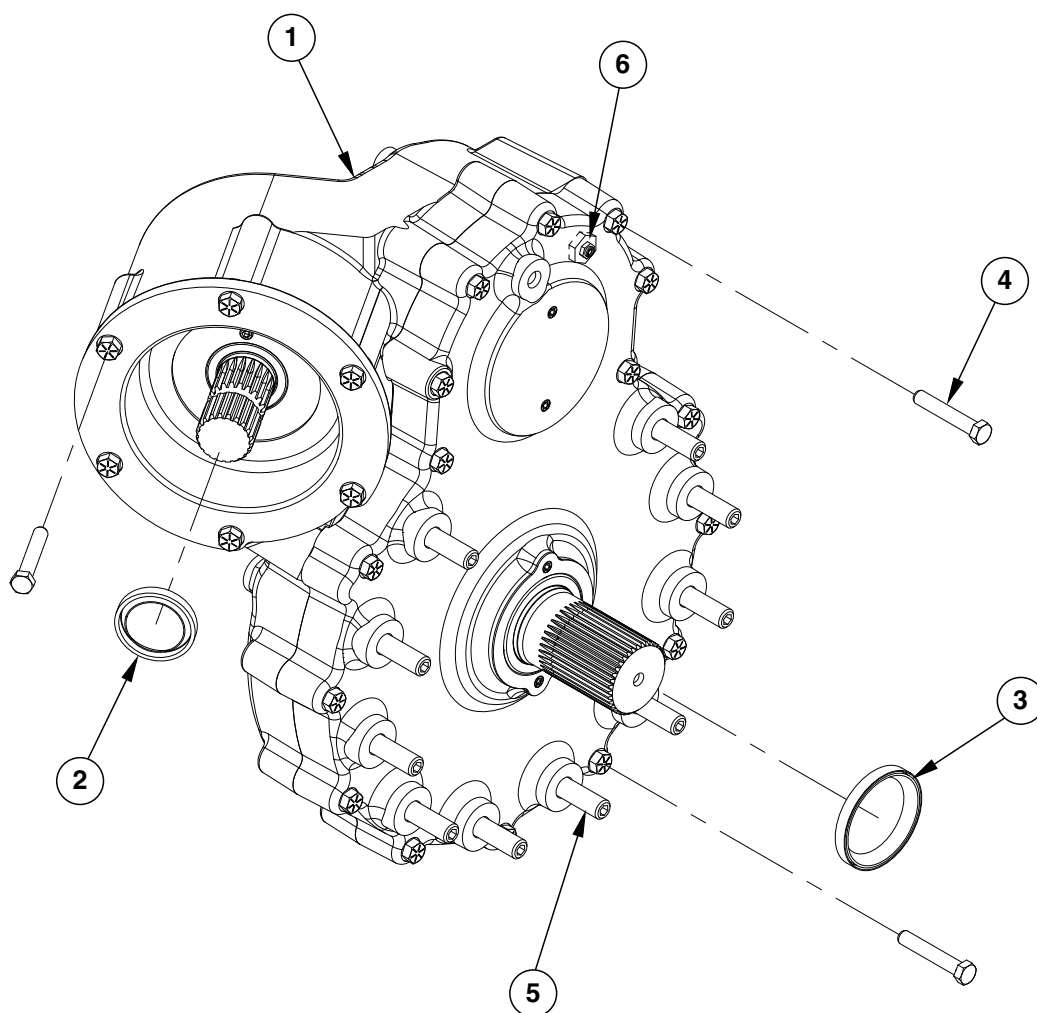


ITEM	PART NO.	QTY.	DESCRIPTION
1	GR2061	1	Inner Profile
2	GR1211	2	Spring Pin
3	GR1212	1	Inboard Yoke
4	GR2045	2	Cross And Bearing Kit
5	GD23537	1	Yoke
6	GR2062	1	Inboard Yoke Profile
7	GD24615	1	Yoke
A	GA15899	-	PTO Assembly Complete (Items 1-7)

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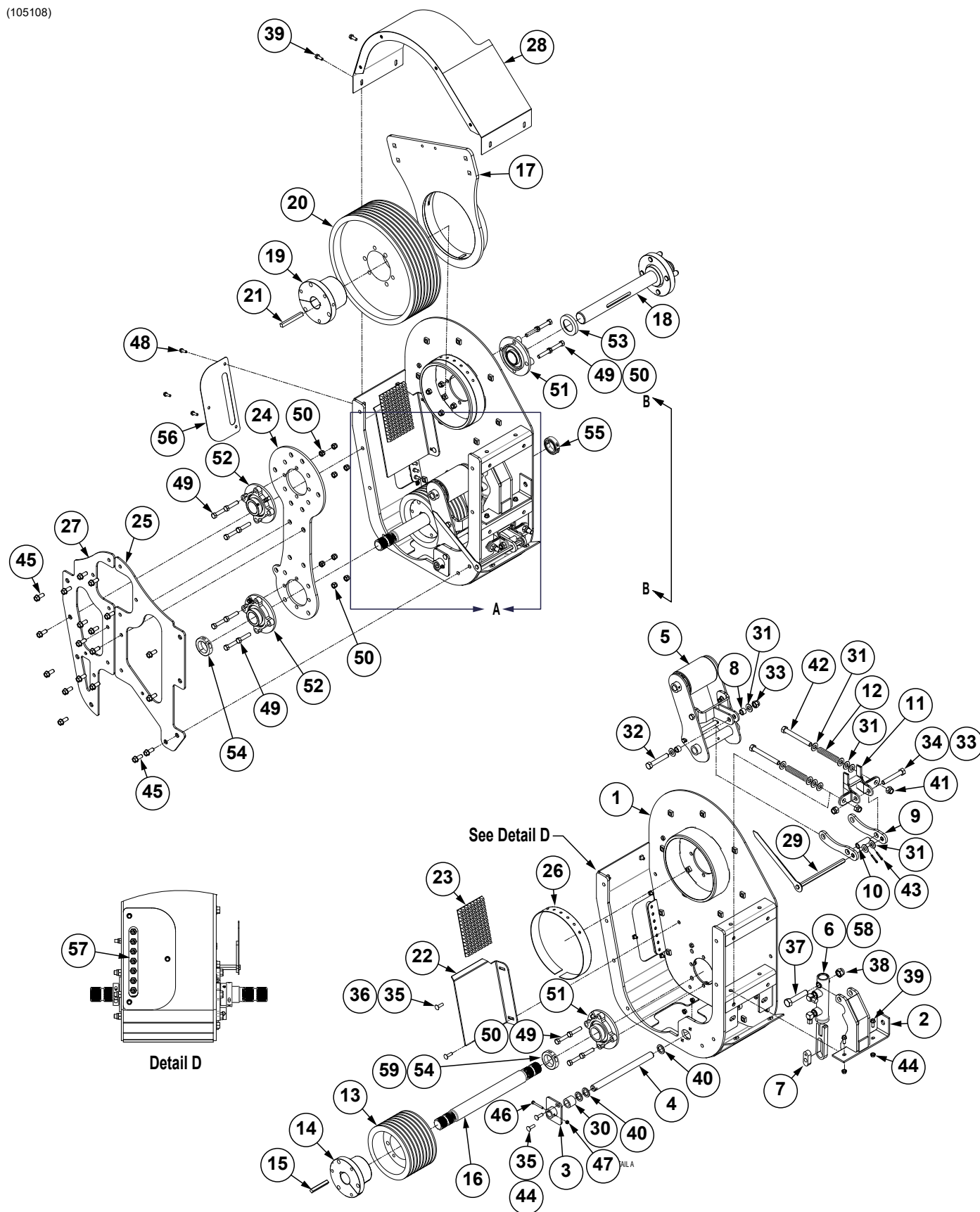


ITEM	PART NO.	QTY.	DESCRIPTION
1	GD23537	1	Yoke
2	GR2045	1	Cross And Bearing Kit
3	GR1211	1	Spring Pin
4	GR1215	1	Inboard Yoke
5	GR2063	1	Inner Profile
6	GR2049	1	Screw
7	GR1217	1	Guard Cone W/Screw
8	GR2064	1	Outer Guard
9	GR1220	1	Bearing Ring
10	GR1221	1	Safety Chain
11	GR1872	1	Support Bearing
12	GR2050	1	Reinforcing Collar
A	GA16263	-	Intermediate Drive Line Complete (Items 1-14)



ITEM	PART NO.	QTY.	DESCRIPTION
1	GA16008	1	Gearbox
2	GR2095	1	Seal
3	GR2096	1	Seal
4	GR2101	22	Hex Head Cap Screw, $\frac{7}{16}$ "-14 x 2 $\frac{1}{2}$ "
5	GR2102	10	Stud, $\frac{5}{8}$ "-11 x 3 $\frac{1}{4}$ "
6	GR2097	1	Vent Plug, $\frac{1}{8}$ "-27
7	GR2099	2	Plug, $\frac{1}{2}$ "-14
A	GA16008	-	Gearbox Complete

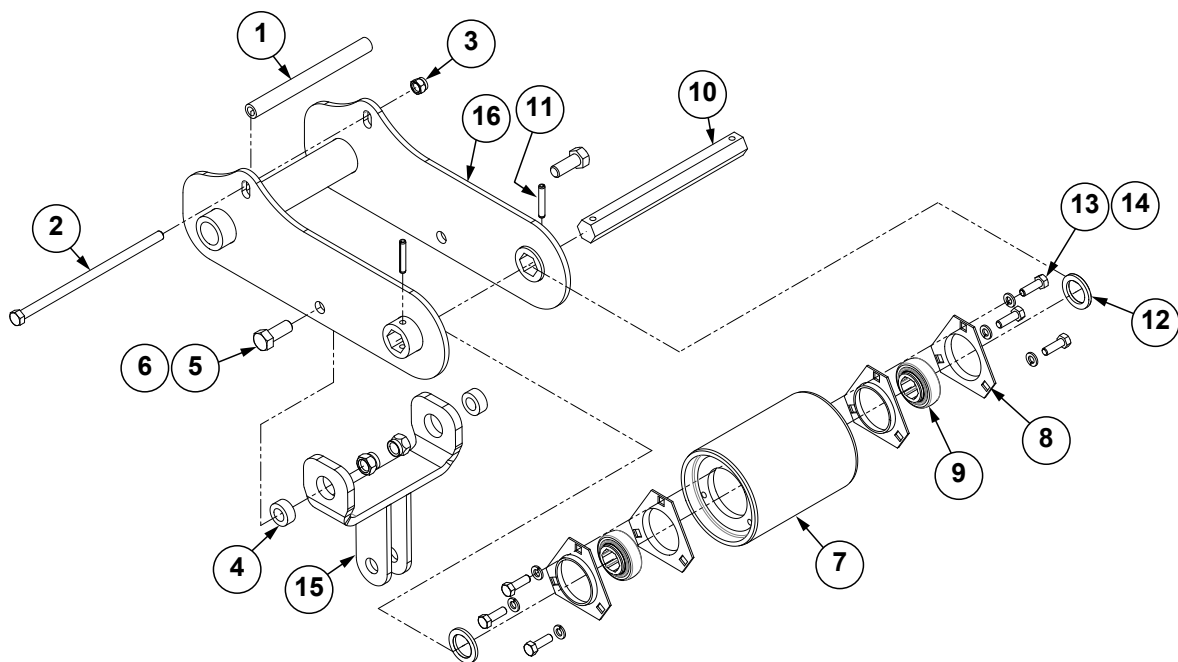
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ITEM	PART NO.	QTY.	DESCRIPTION
1	G10533501	1	Auger Drive
2	GA16226	1	Cylinder Support
3	GA17092	1	Belt Alignment Bracket
4	GD23866	1	Pivot Shaft
5	G10714201	1	See "Idler Arm Assembly" on page P10
6	GA9616	1	See "Horizontal Auger Drive (Idler) Cylinder" on page P116
7	G10794101	1	Clevis Slide
8	GB0218	2	Bushing, $2\frac{1}{32}$ " I.D. x $\frac{7}{8}$ " O.D. x $1\frac{9}{32}$ " Long
9	GD24851	2	Indicator Link
10	GD14610	1	Bushing, $\frac{7}{8}$ " x $2\frac{7}{16}$ "
11	GB0378	1	Stop Bracket
12	GD24761	2	Compression Spring
13	GD23511	1	Pulley, $9\frac{1}{4}$ ", 8 Groove
14	GD23513	1	Bushing, 2" I.D.
	G11737	3	Hex Head Cap Screw, $\frac{9}{16}$ "-12 x $3\frac{1}{2}$ ", Grade 5
15	GD13088	1	Key, $\frac{1}{2}$ " x $\frac{1}{2}$ " x $3\frac{1}{2}$ "
16	GD24033	1	Lower Pulley Shaft
17	GA16238	1	Transfer Rotate Support
18	GA16234	1	Upper Pulley Shaft
19	GD23512	1	Bushing, 2" I.D.
	G11028	-	Hex Head Cap Screw, $\frac{5}{8}$ "-11 x $4\frac{1}{2}$ "
20	GD23510	1	Pulley, $18\frac{3}{8}$ ", 8 Groove
21	GD13677	1	Key, $\frac{1}{2}$ " x $\frac{1}{2}$ " x $4\frac{1}{2}$ "
22	GD23580	1	Belt Slide
23	GA16233	1	V-Belt Set
24	GA16225	1	Shaft Alignment Plate
25	GA16231	1	Pulley Support
26	GD21206	1	Transfer Rotate Bearing
27	GA16230	1	Pulley Support
28	GA16235	1	Upper Cover
29	GA16243	1	Indicator
30	GD5900-29	1	Sleeve, $1\frac{1}{2}$ " O.D x 1.015" I.D x $1\frac{1}{4}$ "
31	G11391	14	Flat Washer, $\frac{5}{8}$ " SAE
32	G10743	1	Hex Head Cap Screw, $\frac{5}{8}$ "-11 x $3\frac{3}{4}$ "
33	G10107	2	Lock Nut, $\frac{5}{8}$ "-11
34	G10036	1	Hex Head Cap Screw, $\frac{5}{8}$ "-11 x 4"
35	G10599	4	Carriage Bolt, $\frac{3}{8}$ "-16 x $1\frac{1}{4}$ "
36	G10108	2	Lock Nut, $\frac{3}{8}$ "-16
37	G10085	1	Hex Head Cap Screw, $\frac{3}{4}$ "-10 x $3\frac{3}{4}$ "
38	G10112	1	Lock Nut, $\frac{3}{4}$ "-10
39	G11124	4	Hex Serrated Flange Cap Screw, $\frac{3}{8}$ "-16 x 1"
40	G10233	3	Machine Bushing, $1\frac{1}{2}$ " x $\frac{1}{32}$ ", 10 Gauge (.1345")
41	G10730	2	Lock Nut W/Nylon Insert, $\frac{5}{8}$ "-11
42	G10011	2	Hex Head Cap Screw, $\frac{5}{8}$ "-11 x $5\frac{1}{2}$ "
43	G10453	2	Cotter Pin, $\frac{3}{16}$ " x 1"
44	G10622	4	Serrated Flange Nut, $\frac{3}{8}$ "-16
45	G11271	19	Hex Socket Flange Cap Screw, $\frac{1}{2}$ "-13 x $1\frac{1}{4}$ "
46	G10638	1	Hex Head Cap Screw, $\frac{1}{4}$ "-20 x 2"
47	G10110	1	Lock Nut, $\frac{1}{4}$ "-20, Grade B
48	G11480	3	Hex Socket Flange Cap Screw, $\frac{5}{16}$ "-18 x 1"
49	G10581	16	Hex Head Cap Screw, $\frac{1}{2}$ "-13 x $2\frac{1}{4}$ "
50	G10111	16	Lock Nut, $\frac{1}{2}$ "-13

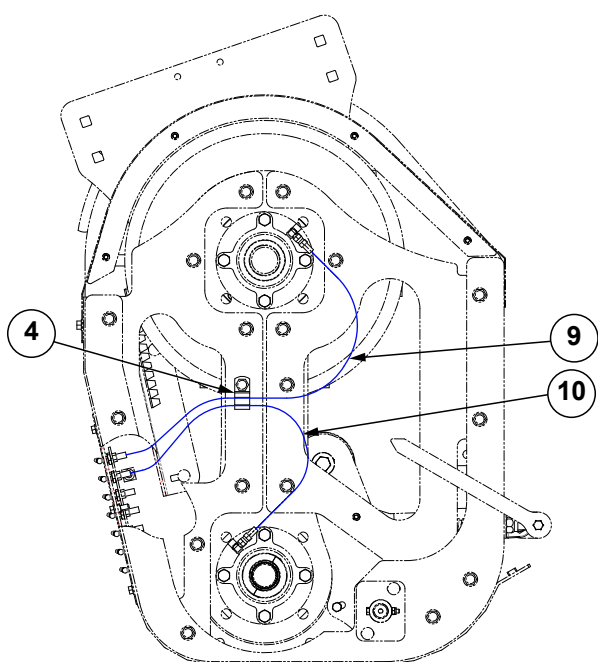
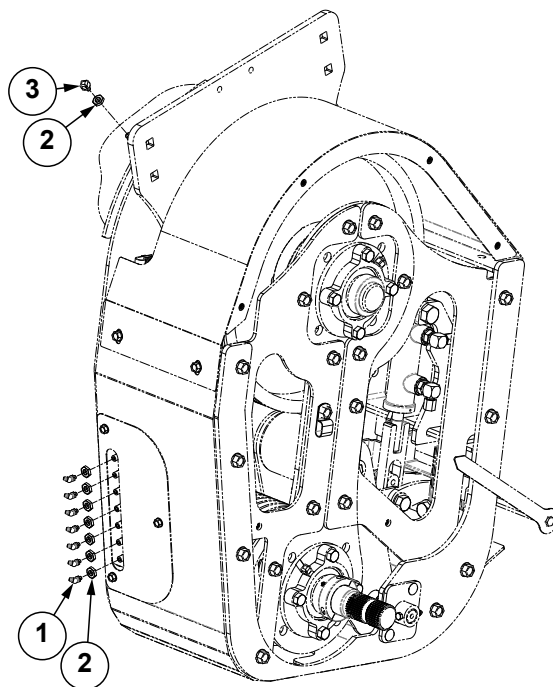
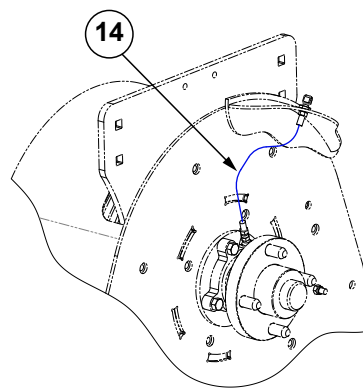
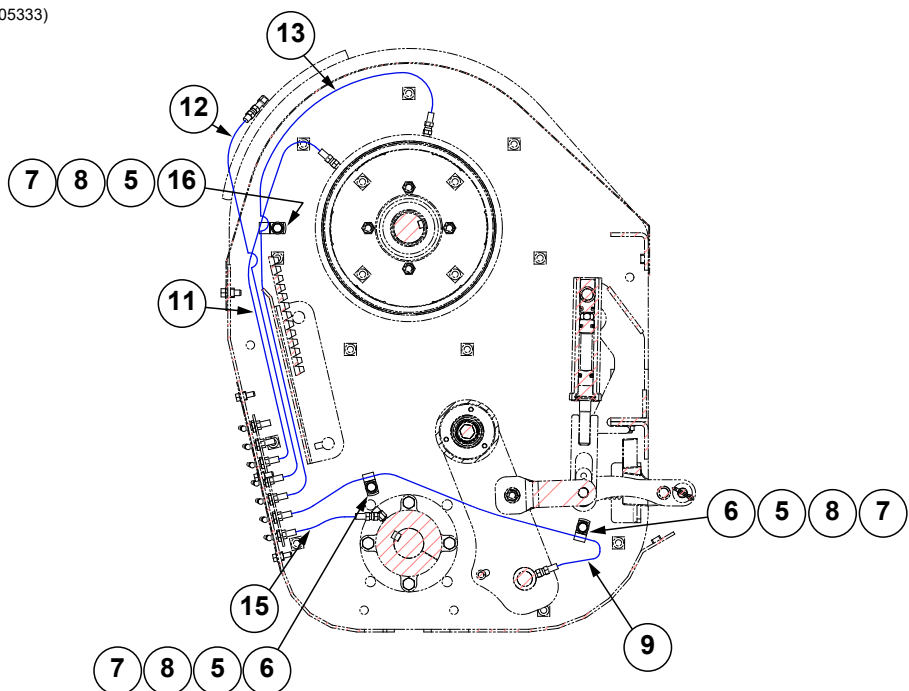
ITEM	PART NO.	QTY.	DESCRIPTION
51	GA22936	1	2" 4 Bolt Flange Bearing W/45° Grease Zerk
	G11725	-	Grease Fitting, 45°, 1/4"-28
52	G10989401	2	2" 4 Bolt Flange Bearing W/90° Grease Zerk
	G10643	1	Grease Fitting, 45°, 1/4"-28
53	GD34128	1	Spacer Ring
54	GD25306	2	Clamp Collar, 2"
55	GA23098	1	Clamp Collar, 1 3/4"
56	G10531201	1	Site Shield Plate
57	G10533301	1	Auger Drive Grease Hose Assembly
58	*A1132	2	Hose Assembly, 1/4" x 44" (06F - 06F)

(107142)



ITEM	PART NO.	QTY.	DESCRIPTION
1	GD2971-13	1	Sleeve, 6 $\frac{1}{16}$ " Long
2	G10686	1	Hex Head Cap Screw, $\frac{3}{8}$ "-16 x 8"
3	G10108	1	Lock Nut, $\frac{3}{8}$ "-16
4	GD7889	2	Bushing, 1" O.D. x $\frac{1}{16}$ " I.D. x $\frac{1}{16}$ " Long
5	G10037	2	Hex Head Cap Screw, $\frac{1}{2}$ "-13 X 1 $\frac{1}{4}$ "
6	G10111	2	Lock Nut, $\frac{1}{2}$ "-13
7	GB0338	1	Idler
8	G3400-01	4	Flangette
9	GA9357	2	Bearing, $\frac{7}{8}$ " Hex, Single Lip
10	GD13763	1	Hex Shaft, $\frac{7}{8}$ " x 8 $\frac{5}{16}$ " (2 Holes)
11	G10602	2	Spring Pin, $\frac{1}{4}$ " x 1 $\frac{1}{2}$ "
12	G10233	2	Machine Bushing, 1 $\frac{1}{2}$ " x $\frac{1}{32}$ ", 10 Gauge (.1345")
13	G10019	6	Hex Head Cap Screw, $\frac{5}{16}$ "-18 x 1"
14	G10232	6	Lock Washer, $\frac{5}{16}$ "
15	G10714101	1	Inner Link
16	GA16228	1	Idler Arm
A	G10714201	1	Idler Arm Assembly (Items 1-16)

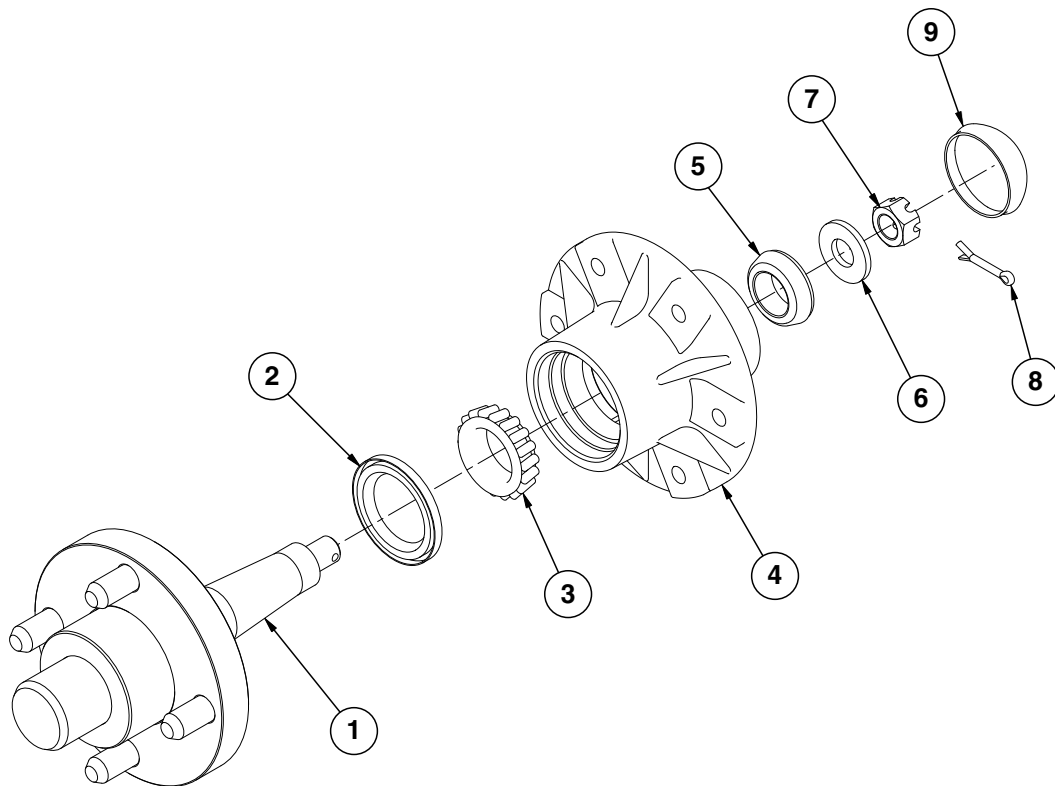
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ITEM	PART NO.	QTY.	DESCRIPTION
1	G10643	7	Grease Fitting, 45°, ¼"-28
2	G11094	8	Lock Nut, ½" NPT, Brass
3	G11558	1	Adapter, ¼"-28 x ½ NPTF
4	GD36998	1	Double Tube Insulated Clamp
5	G11387	3	Flat Washer, ⅜" SAE
6	GD6291	2	Insulated Clamp, ⅜"
7	G10328	3	Hex Head Cap Screw, ⅜"-16 x ⅝"
8	G10229	3	Lock Washer, ⅜"
9	*A27240-35	2	Grease Hose Assembly, 35" (½ NPTM x ½ NPSM Bulkhead)
10	*A27240-31	1	Grease Hose Assembly, 31" (½ NPTM x ½ NPSM Bulkhead)
11	*A27240-29	1	Grease Hose Assembly, 29" (½ NPTM x ½ NPSM Bulkhead)
12	*A27240-37	1	Grease Hose Assembly, 37" (½ NPTM x ½ NPSM Bulkhead)
13	*A27240-40	1	Grease Hose Assembly, 40" (½ NPTM x ½ NPSM Bulkhead)
14	*A18511	1	Grease Hose W/Zerk, ⅜" x 12"
15	*A18512	1	Grease Hose W/Zerk, ⅜" x 8"
16	GD13348	1	Insulated Clamp, 1⅛"

*Hydraulic hose is not stocked by Kinze Repair Parts.

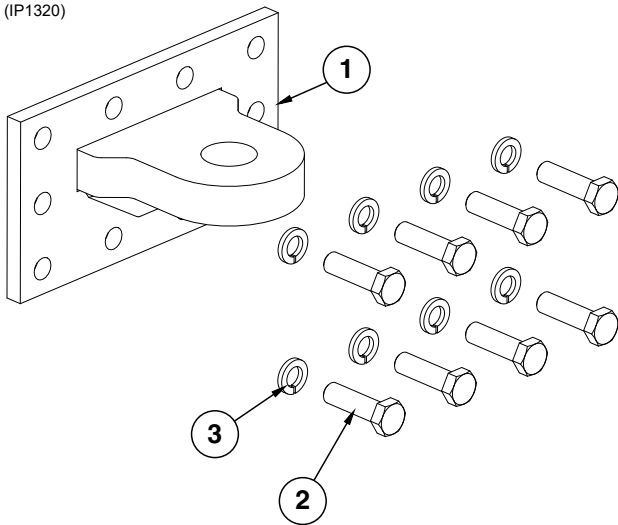
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ITEM	PART NO.	QTY.	DESCRIPTION
1	GA15990	1	Rear Horizontal Auger Spindle
2	GA0239	1	Seal
3	GA0238	1	Bearing
4	GA9316	1	Hub W/Cups
	GR0189	-	Cup
5	GA0237	1	Bearing
6	G10224	1	Special Washer, 3/4", 7 Gauge (.1793")
7	G11897	1	Hex Nut, 3/4"-16, Grade 5
8	G10459	1	Cotter Pin, 3/16" x 1 1/2"
9	G2800-01	1	Cap
A	GA15991	-	Horizontal Auger Drive Hub, Rear (Items 1-9)

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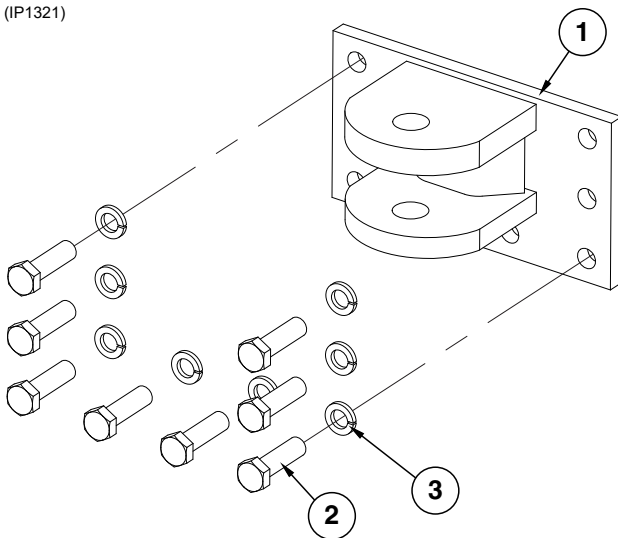
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Single Clevis Hitch

ITEM	PART NO.	QTY.	DESCRIPTION
1	GA7561	1	Hitch Cap, Single Clevis
2	G10441	8	Hex Head Cap Screw, 7/8"-9 x 3", Grade 8
3	G10330	8	Lock Washer, 7/8"

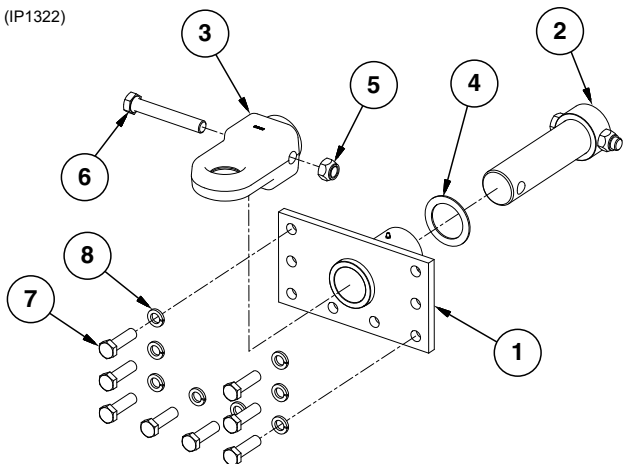
(IP1321)



Double Clevis Hitch

ITEM	PART NO.	QTY.	DESCRIPTION
1	GA4214	1	Hitch Cap, Double Clevis
2	G10441	8	Hex Head Cap Screw, 7/8"-9 x 3", Grade 8
3	G10330	8	Lock Washer, 7/8"

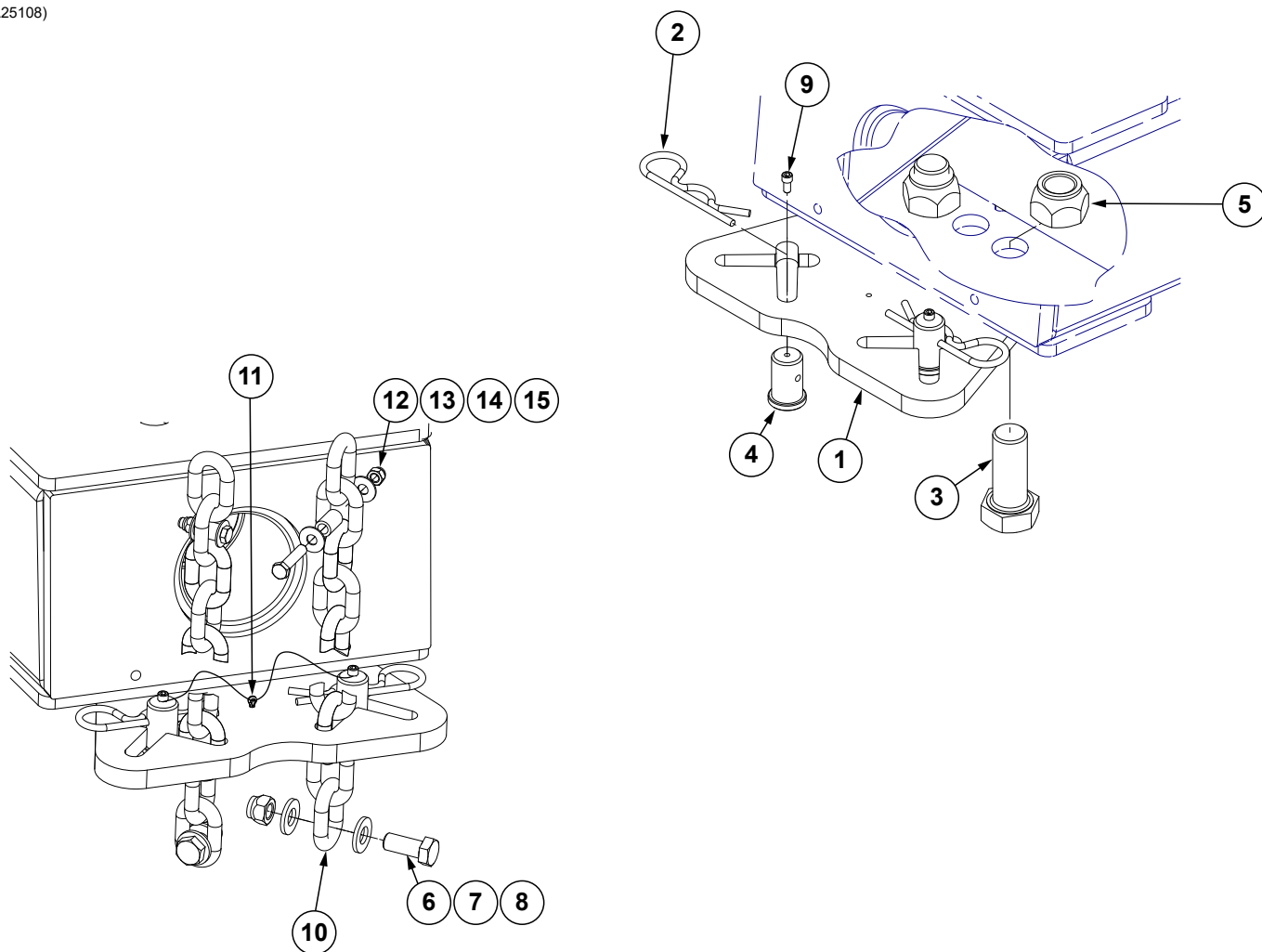
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Single Clevis Swivel Hitch

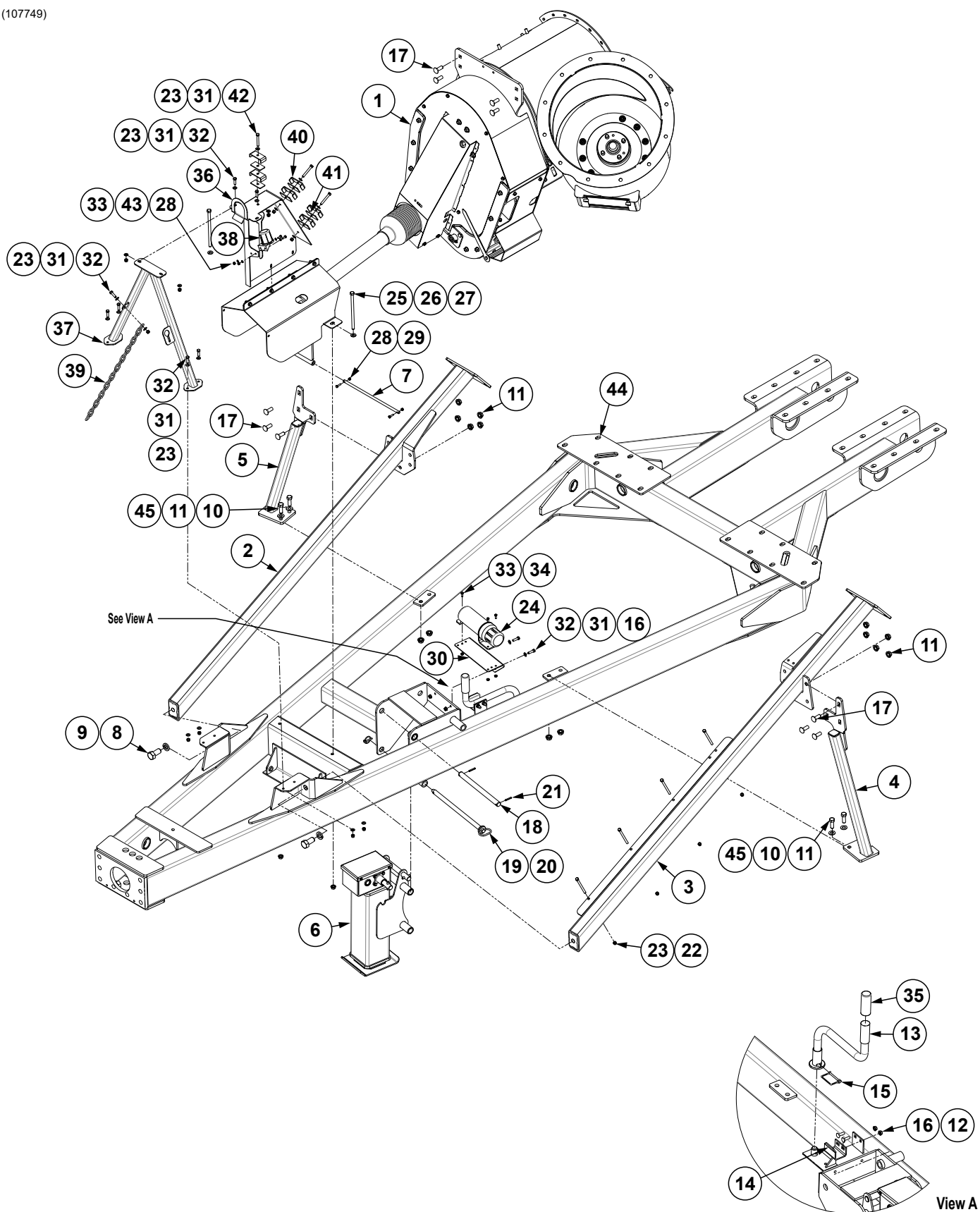
ITEM	PART NO.	QTY.	DESCRIPTION
1	GA17049	1	Swivel Hitch Plate
2	GA19446	1	Pin Assembly
3	G10834401	1	Ball Hitch Assembly
	G10716801	-	Bushing, 2" I.D. (Included W/G10834401)
	G10834301	-	CAT 5 Ball, Spindle 3
	G10716701	-	Bushing, 2.75" I.D. (Included W/G10834301)
	G10834501	-	CAT 4 Ball, Spindle 3
	G10716901	-	Bushing, 2" I.D. (Included W/G10834501)
4	G11096	1	Machine Bushing, 3", 10 Gauge (.1345")
5	G10647	1	Hex Nut, 1"-8, Grade 8
6	G10488101	1	Hex Head Cap Screw, 1"-8 x 7", Grade 8
7	G10441	8	Hex Head Cap Screw, 7/8"-9 x 3", Grade 8
8	G10330	8	Lock Washer, 7/8"

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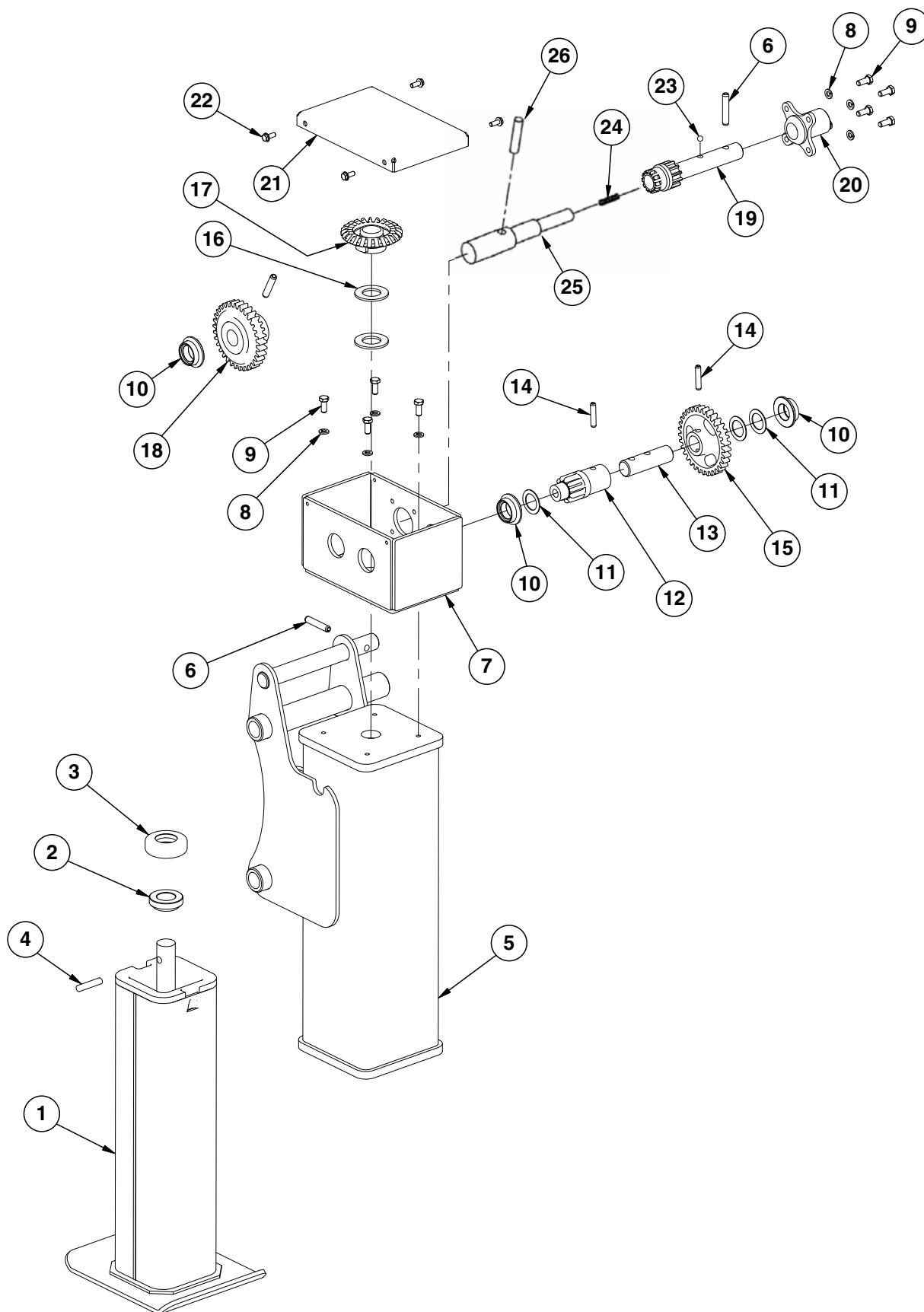
ITEM	PART NO.	QTY.	DESCRIPTION
1	GD35128	1	½" Double Chain Latch
2	G10671	2	Hairpin Cotter, ⅜" x 3¼"
3	G11058	2	Hex Head Cap Screw, 1¼"-7 x 3"
4	GD35129	2	Chain Latch Pin
5	G10157	2	Lock Nut, 1¼"-7
6	G10007	2	Hex Head Cap Screw, ⅝"-11 x 1½"
7	G11391	4	Flat Washer, ⅝" SAE
8	G10107	2	Lock Nut, ⅝"-11
9	G11874	2	Hex Socket Head Cap Screw, ¼"-20 x ½"
10	G3324-01	2	Safety Chain, 13MM Grade 70, 97½"
11	GD35201	1	Looped Tether W/Tabs and Cotter Pin
12	G10108	2	Lock Nut, ⅜"-16
13	GD8893-07	2	Sleeve, 1" Long
14	G10210	4	Washer, ⅜" USS
15	G10047	2	Hex Head Cap Screw, ⅜"-16 x 1¾"
A	G9940X	-	Double Safety Chain Package

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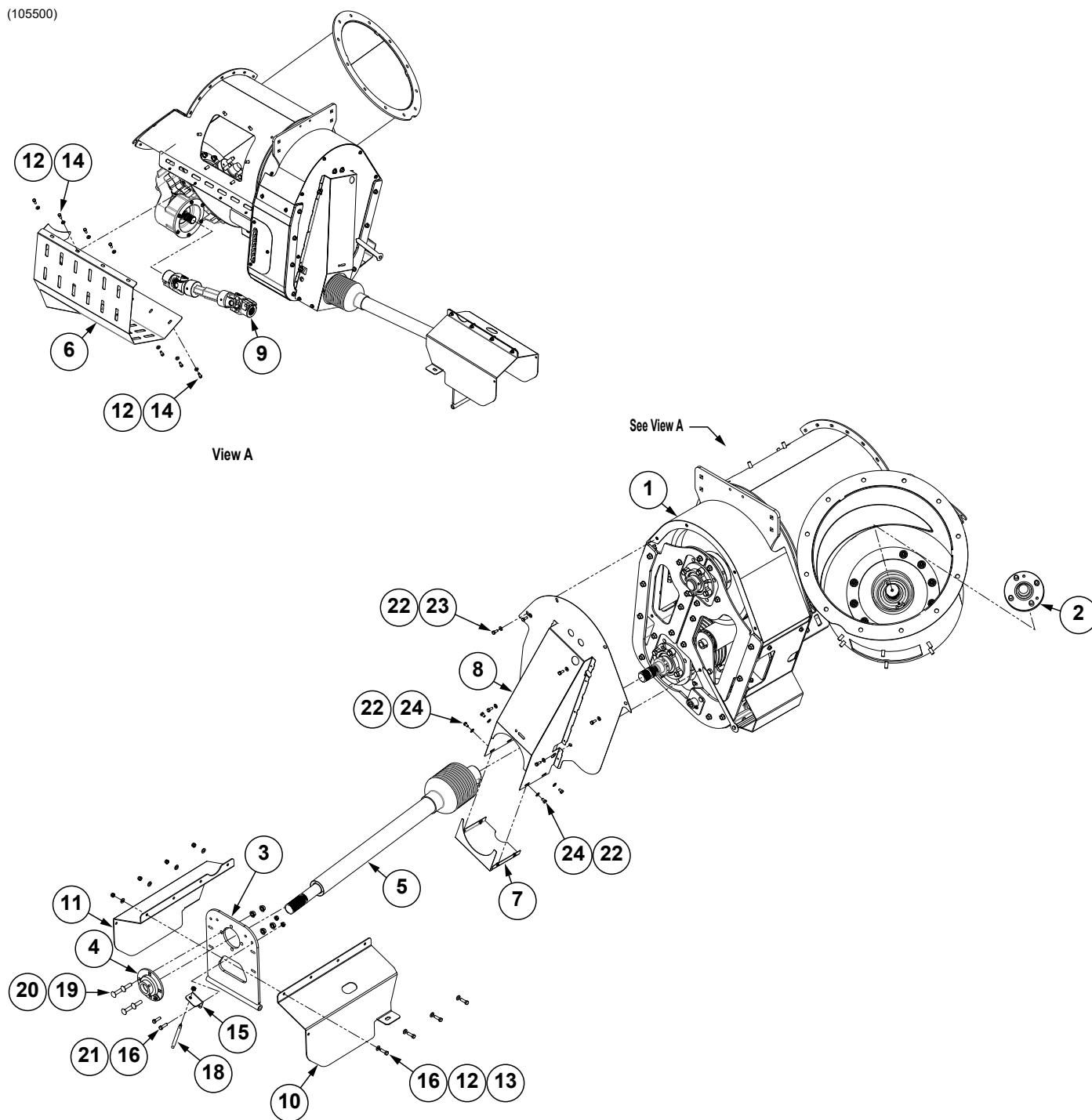
ITEM	PART NO.	QTY.	DESCRIPTION
1	---	---	See "Grain Transfer" on page P21
2	GA16242	1	Front Support
3	GA16241	1	Front Support
4	GA16239	1	Grain Transfer Support
5	GA16240	1	Grain Transfer Support
6	---	1	See "Jack Assembly" on page P19
7	GD23894	1	Front Bearing Mount Pin
8	G11223	2	Hex Head Cap Screw, 1"-8 x 2"
9	G11394	2	Flat Washer, 1" SAE
10	G10005	4	Hex Head Cap Screw, 5/8"-11 x 1 3/4"
11	G11415	14	Serrated Flange Nut, 5/8"-11
12	G10599	2	Carriage Bolt, 3/8"-16 x 1 1/4"
13	GA17046	1	Jack Handle
14	GD13755	1	Handle Holder
15	GD10705	1	Locking Clip Pin, 1/4" x 2 1/2"
16	G11091	4	Serrated Flange Nut, 3/8"-16
17	G11084	10	Carriage Bolt, 5/8"-11 x 1 3/4"
18	GD24127	1	Jack Pin
19	GA17645	1	Cart Jack Pin
20	GD2558	1	Lynch Pin, 1/4"
21	G10602	2	Spring Pin, 1/4" x 1 1/2"
22	G10172	4	Hex Head Cap Screw, 3/8"-16 x 5"
23	G10108	14	Lock Nut, 3/8"-16
24	GA15422	1	Operator's Manual Canister
25	G10909	2	Hex Head Cap Screw, 1/2"-13 x 9"
26	G11389	2	Flat Washer, 1/2" Plated SAE
27	G10071	2	Serrated Flange Nut, 1/2"-13
28	G10110	4	Lock Nut, 1/4"-20, Grade B
29	G10064	2	Hex Head Cap Screw, 1/4"-20 x 1"
30	GD29638	1	Canister Mount Bracket
31	G11387	22	Flat Washer, 3/8" SAE
32	G10004	9	Hex Head Cap Screw, 3/8"-16 x 1 1/4"
33	G10023	5	Hex Head Cap Screw, 1/4"-20 x 3/4"
34	G10621	3	Serrated Flange Nut, 1/4"-20
35	G11012	1	Black Protective Cover, 1 1/2" x 4"
36	G10494601	1	Hose Guide
37	G10526001	1	Hose Stand Brace
38	GD33707	1	Plug Protector
39	G10555101	1	PTO Retaining Chain
40	G10534201	6	Hose Clamp
41	G10534101	6	Hose Clamp Pad
42	G10325	3	Hex Head Cap Screw, 3/8"-16 x 2 3/4"
43	G11328	4	Washer, 1/4"
44	G10525801	1	Cart Hitch, 1421 and 1521
	G10561201	-	Cart Hitch, 1321
	G10561301	-	Cart Hitch, 1721
45	G11391	4	Flat Washer, 5/8" SAE

(IP1335)



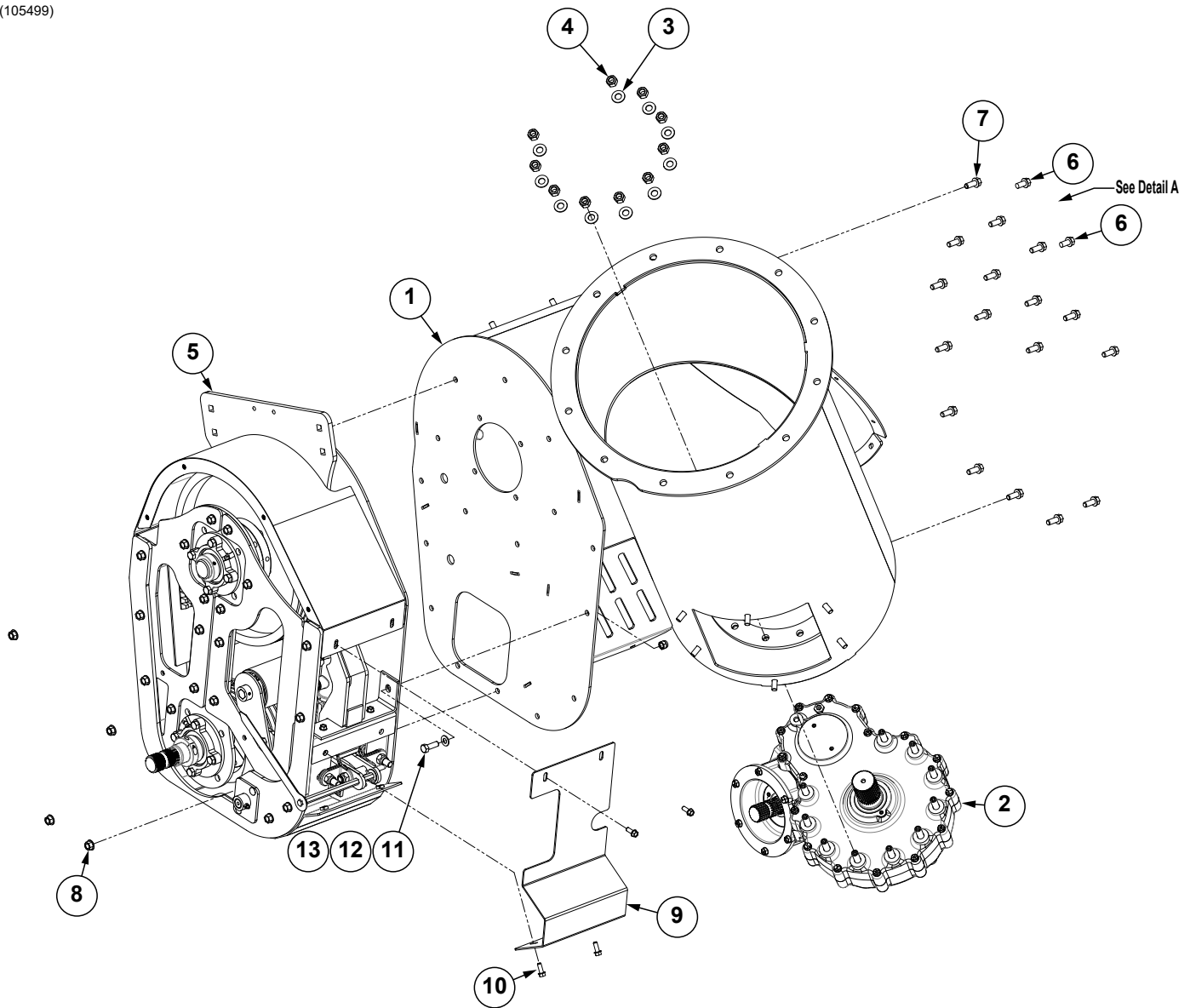
ITEM	PART NO.	QTY.	DESCRIPTION
1	GA17051	1	Lower Leg
2	GD13598	1	Collar
3	GA9665	1	Thrust Bearing
4	G10840	1	Dowel Pin, $\frac{3}{8}$ " x $1\frac{3}{4}$ "
5	GA17052	1	Top Leg
6	G10610	2	Spring Pin, $\frac{3}{8}$ " x 2
7	GA17053	1	Gearbox
8	G10232	8	Lock Washer, $\frac{5}{16}$ "
9	G10043	8	Hex Head Cap Screw, $\frac{5}{16}$ "-18 x $\frac{3}{4}$ "
10	GD13604	3	Bushing
11	G11032	3	Bushing, $1\frac{1}{2}$ " O.D. x 1.015 I.D.
12	GD13605	1	Output Spur Gear
13	GD13608	1	Output Shaft
14	G11031	2	Spring Pin, $\frac{5}{16}$ " x $1\frac{1}{2}$ "
15	GD13606	1	Input Spur Gear
16	GD13600	2	Thrust Washer
17	GD13601	1	Bevel Gear
18	GD13602	1	Output Cluster Gear
19	GD13698	1	Input Shaft
20	GA14992	1	Shifter Housing
21	GD25067	1	Cap
22	G10960	4	Hex Non-Serrated Flange Cap Screw, $\frac{1}{4}$ "-20 x $\frac{5}{8}$ ", Grade 5
23	GD13609	1	Detent Ball
24	GD13610	1	Detent Spring
25	GD13603	1	Output Shaft
26	G11030	1	Spring Pin, $\frac{3}{8}$ " x $1\frac{3}{4}$ "
A	GA17044	-	Jack Complete (Items 1-26)

(105500)



ITEM	PART NO.	QTY.	DESCRIPTION
1	---	1	See "Front Lower Housing" on page P23
2	GA14568	1	Auger Drive Lug
3	GA16215	1	PTO Bearing Mount
4	GA19119	1	Flange Bearing W/Fitting
	G11558	-	Adapter, 1/4"-28 x 1/8" NPTF
5	GA16263	1	See "Intermediate Drive Line" on page P5.
6	GA16247	1	Lower Shield
7	GA16669	1	Lower Knuckle Cover
8	GA21315	1	Front Cover
9	GA15899	1	See "PTO Assembly - 1 3/4"-20 Spline Yoke, Grain Transfer" on page P4
10	G10527001	1	PTO Cover Plate
11	GD24516	1	PTO Cover Plate
12	G11387	15	Flat Washer, 3/8" SAE
13	G10108	4	Lock Nut, 3/8"-16
14	G10001	7	Hex Head Cap Screw, 3/8"-16 x 1"
15	GD26752	1	Grease Zerk Mount Plate
16	G10004	6	Hex Head Cap Screw, 3/8"-16 x 1 1/4"
17	GA18513	1	Grease Hose W/Zerk, 3/16" x 6"
18	G11094	1	Lock Nut, 1/8" NPT, Brass
19	G11162	4	Carriage Bolt, 1/2"-13 x 1 3/4"
20	G10071	4	Serrated Flange Nut, 1/2"-13
21	G11091	2	Serrated Flange Nut, 3/8"-16
22	G11386	10	Flat Washer, 5/16" SAE
23	G10043	6	Hex Head Cap Screw, 5/16"-18 x 3/4"
24	G10054	4	Hex Head Cap Screw, 5/16"-18 x 3/4"

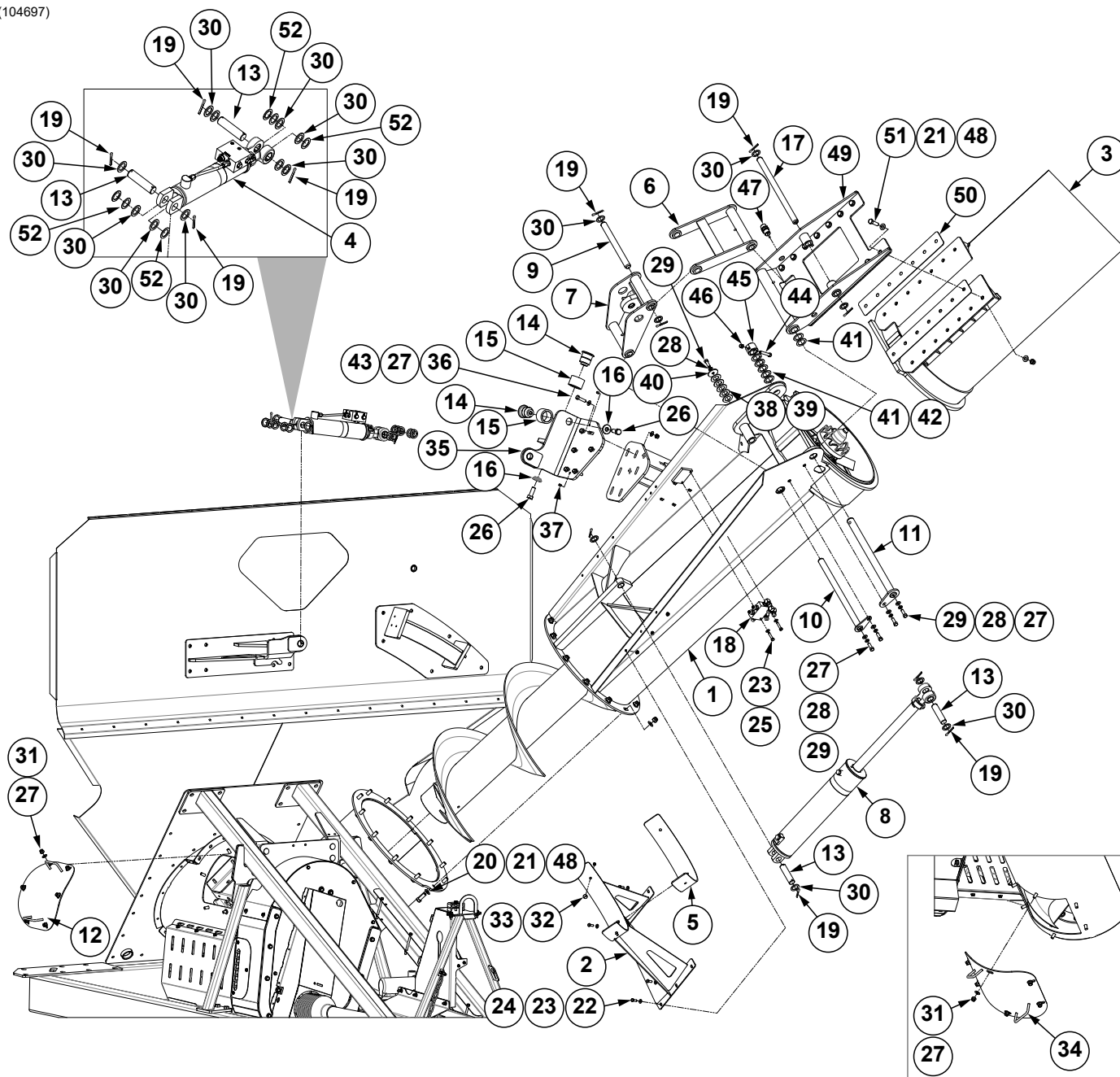
(105499)



ITEM	PART NO.	QTY.	DESCRIPTION
1	GA25119	1	Outer Grain Transfer
2	GA16008	1	See "Gearbox" on page P6
3	G11391	10	Flat Washer, $\frac{5}{8}$ " SAE
4	G11490	10	Hex Nut, $\frac{5}{8}$ "-11, Grade 8
5	---	---	See "V-Belt Idler Assembly" on page P9
6	G11413	2	Hex Socket Flange Cap Screw, $\frac{1}{2}$ "-13 x 1", Grade 5
7	G11271	17	Hex Socket Flange Cap Screw, $\frac{1}{2}$ "-13 x $1\frac{1}{4}$ "
8	G10071	4	Serrated Flange Nut, $\frac{1}{2}$ "-13
9	GD23890	1	Idler Sheild
10	G11124	4	Hex Serrated Flange Cap Screw, $\frac{3}{8}$ "-16 x 1"
11	G10017	1	Hex Head Cap Screw, $\frac{1}{2}$ "-13 x $1\frac{1}{2}$ "
12	G11389	1	Flat Washer, $\frac{1}{2}$ " Plated SAE
13	G10111	1	Lock Nut, $\frac{1}{2}$ "-13

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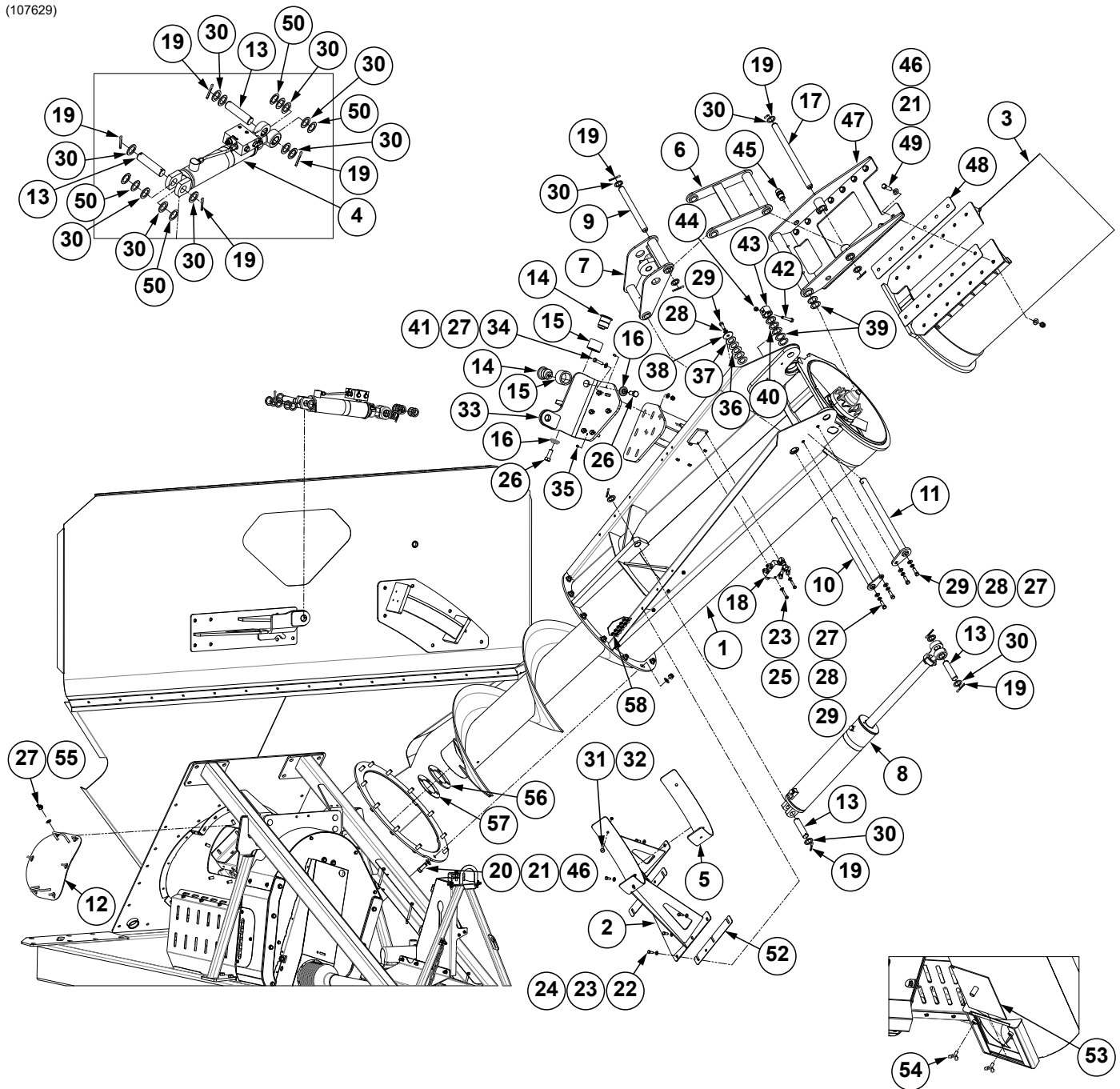
(104697)



ITEM	PART NO.	QTY.	DESCRIPTION
1	---	1	See "Lower Vertical Auger Sub Assembly" on page P33
2	GA16023	1	Auger Transport Mount
3	---	1	See "Upper Vertical Auger Assembly" on page P31
4	GA16134	1	See "Auger Rotate Cylinder" on page P113
5	GD22585	1	Auger Transport Pad
6	GA9257 G10640	1	Upper Link W/Grease Fitting, 11 $\frac{7}{8}$ " x 15 $\frac{7}{8}$ " Grease Fitting, 1/4"-28
7	GA9256 G10640	1	Lower Link W/Grease Fittings And Spring Bushing, 9 $\frac{1}{2}$ " x 17 $\frac{3}{4}$ " Grease Fitting, 1/4"-28
8	GA20808	1	See "Vertical Auger Cylinder" on page P115

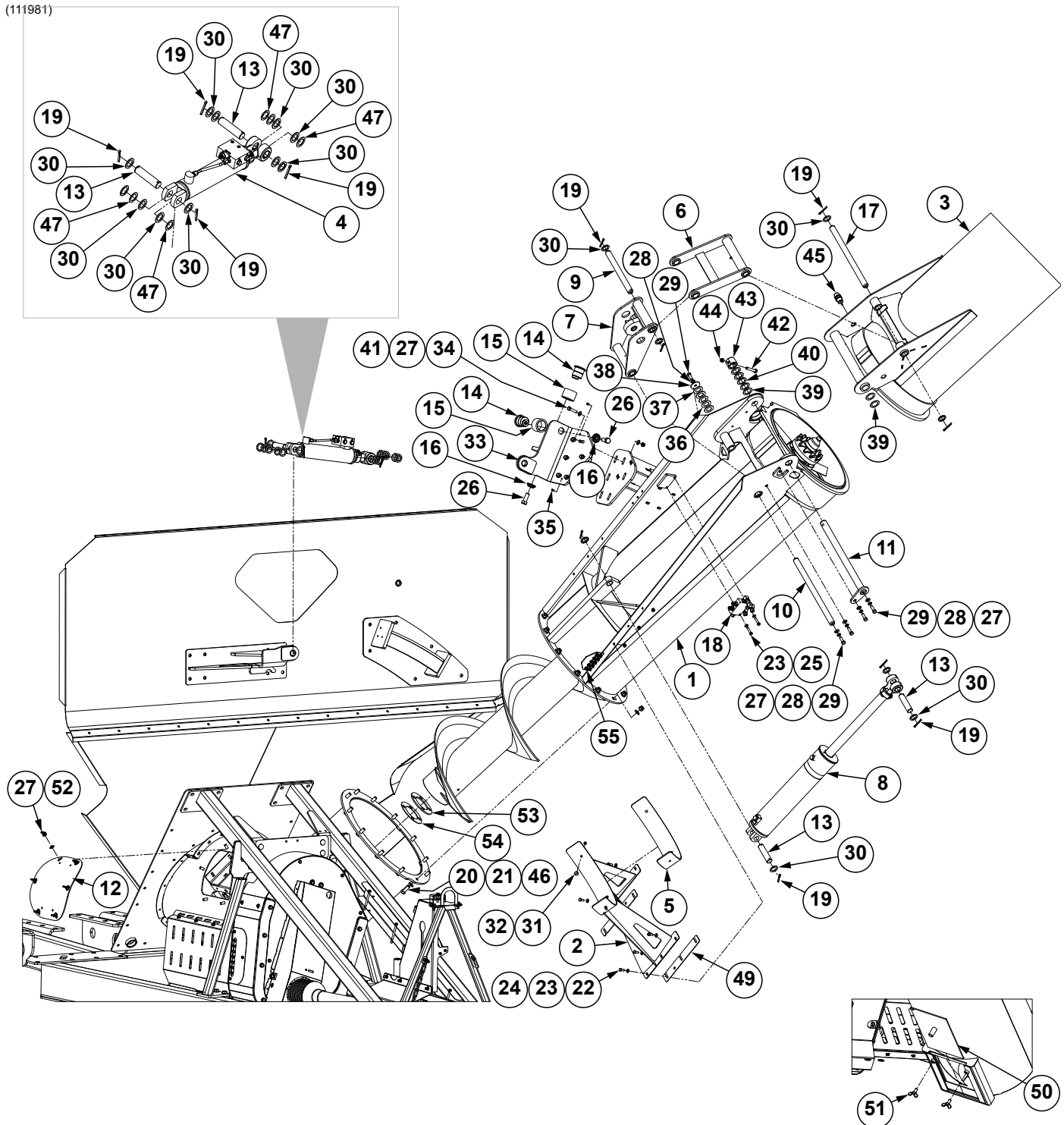
ITEM	PART NO.	QTY.	DESCRIPTION
9	GD13736	1	Pin, 1¼" x 13⅝"
10	GA16080	1	Auger Pin
11	GA18028	1	Auger Pivot Pin
12	GA16024	1	Grain Transfer Cover
13	GD6136	4	Pin, 1¼" x 5"
14	GA6497 G10640	2	Cam Follower W/Grease Fitting Grease Fitting, ¼"-28
15	GD10532	2	Sleeve
16	GB0409	2	Spring Washer
17	GD23211	1	Upper Link Pin
18	---	1	See "Counterbalance Valve Block" on page P117
19	G10460	12	Cotter Pin, ¼" x 2"
20	G10005	12	Hex Head Cap Screw, ⅝"-11 x 1¾"
21	G11391	52	Flat Washer, ⅝" SAE
22	G10001	6	Hex Head Cap Screw, ⅜"-16 x 1"
23	G11387	8	Flat Washer, ⅜" SAE
24	G11091	6	Serrated Flange Nut, ⅜"-16
25	G10047	2	Hex Head Cap Screw, ⅜"-16 x 1¾"
26	G10026	2	Hex Head Cap Screw, ¾"-10 x 2"
27	G11389	28	Flat Washer, ½" Plated SAE
28	G10228	5	Lock Washer, ½"
29	G10017	5	Hex Head Cap Screw, ½"-13 x 1½"
30	G10159	18	Washer, 1⅞", 10 Gauge (.1345")
31	G10974	12	Lock Nut W/Nylon Insert, ½"-13
32	G11272	3	Serrated Flange Head Elevator Bolt, ⅝"-18 x 1¼"
33	G10109	3	Lock Nut, ⅝"-18
34	GA16025	1	Vertical Cleanout
35	GA25096	1	Cam Roller Mount
36	G11513	6	Hex Head Cap Screw, ½"-13 x 2"
37	G11512	2	Hex Set Screw, ⅜"-16 x ½"
38	G10322	3	Machine Bushing, 1¼", 18 Gauge (.0478")
39	G11530	2	Machine Bushing, 1½", 18 Gauge (.0478")
40	GD18828	1	Washer
41	G10450	5	Washer, 2¼", 18 Gauge (.0478")
42	G11531	2	Washer, 2¼", 12 Gauge (.1046")
43	G11511	6	Lock Nut, ½"-13
44	G10038	1	Hex Head Cap Screw, ½"-13 x 3"
45	GD26196	1	1½" Collar
46	G10111	1	Lock Nut, ½"-13
47	GD29033	1	Work Light Relay
48	G10107	26	Lock Nut, 5/8"-11
49	GA22299	1	Vertical Auger Pivot
50	GD31503	2	Auger Pivot Shim
51	G10006	14	Hex Head Cap Screw, ⅝"-11 x 2¼"
52	G11334	6	Washer, 1⅞", 14 Gauge (.0747")

(107629)



ITEM	PART NO.	QTY.	DESCRIPTION
1	---	1	See "Lower Vertical Auger Sub Assembly" on page P33
2	G10747201	1	Auger Transport Mount
3	---	1	See "Upper Vertical Auger Assembly" on page P31
4	GA16134	1	See "Auger Rotate Cylinder" on page P113
5	GD22585	1	Auger Transport Pad
6	GA9257	1	Upper Link W/Grease Fitting, 11 $\frac{1}{8}$ " x 15 $\frac{1}{8}$ "
	G10640	-	Grease Fitting, 1/4"-28
7	G10794001	1	Bottom Auger Link
8	GA20808	1	See "Vertical Auger Cylinder" on page P115
9	GD13736	1	Pin, 1 $\frac{1}{4}$ " x 13 $\frac{1}{8}$ "
10	GA16080	1	Auger Pin

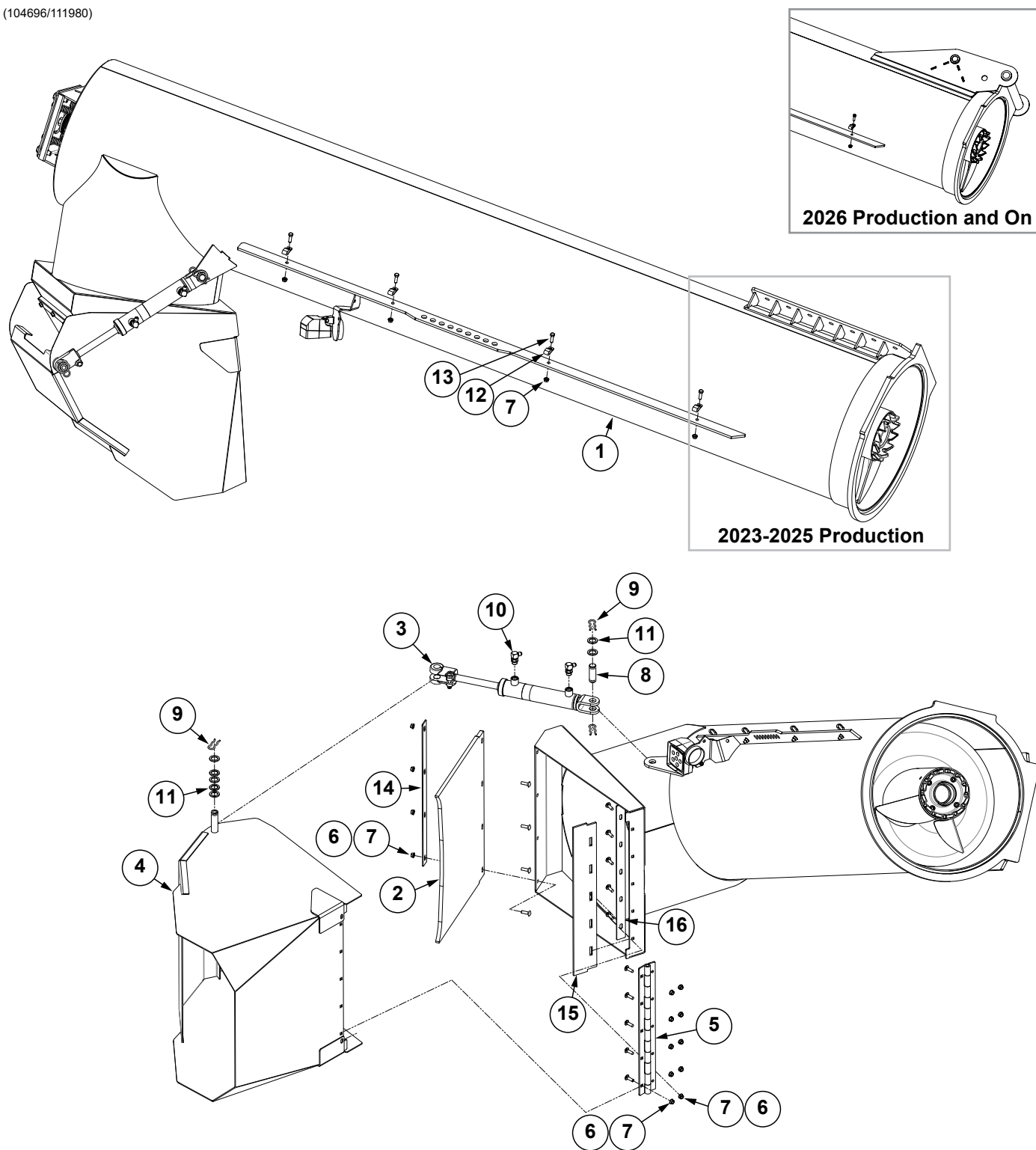
ITEM	PART NO.	QTY.	DESCRIPTION
11	GA18028	1	Auger Pivot Pin
12	GA16024	1	Grain Transfer Cover
13	GD6136	4	Pin, 1¼" x 5"
14	G10746901	2	Eccentric
15	GD10532	2	Sleeve
16	GB0409	2	Spring Washer
17	GD23211	1	Upper Link Pin
18	---	1	See "Counterbalance Valve Block" on page P117
19	G10460	12	Cotter Pin, ¼" x 2"
20	G10005	12	Hex Head Cap Screw, ⅝"-11 x 1¾"
21	G11391	52	Flat Washer, ⅝" SAE
22	G10001	6	Hex Head Cap Screw, ⅜"-16 x 1"
23	G11387	8	Flat Washer, ⅜" SAE
24	G11091	6	Serrated Flange Nut, ⅜"-16
25	G10047	2	Hex Head Cap Screw, ⅜"-16 x 1¾"
26	G10026	2	Hex Head Cap Screw, ¾"-10 x 2"
27	G11389	22	Flat Washer, ½" Plated SAE
28	G10228	5	Lock Washer, ½"
29	G10017	5	Hex Head Cap Screw, ½"-13 x 1½"
30	G10159	18	Washer, 1⅞", 10 Gauge (.1345")
31	G11272	3	Serrated Flange Head Elevator Bolt, ⅝"-18 x 1¼"
32	G10109	3	Lock Nut, ⅝"-18
33	GA25096	1	Cam Roller Mount
34	G11513	6	Hex Head Cap Screw, ½"-13 x 2"
35	G11512	2	Hex Set Screw, ⅜"-16 x ½"
36	G10322	3	Machine Bushing, 1¼", 18 Gauge (.0478")
37	G11530	2	Machine Bushing, 1½", 18 Gauge (.0478")
38	GD18828	1	Washer
39	G10450	5	Washer, 2¼", 18 Gauge (.0478")
40	G11531	2	Washer, 2¼", 12 Gauge (.1046")
41	G11511	6	Lock Nut, ½"-13
42	G10038	1	Hex Head Cap Screw, ½"-13 x 3"
43	GD26196	1	1½" Collar
44	G10111	1	Lock Nut, ½"-13
45	GD29033	1	Work Light Relay
46	G10107	26	Lock Nut, ⅝"-11
47	GA22299	1	Vertical Auger Pivot
48	GD31503	2	Auger Pivot Shim
49	G10006	14	Hex Head Cap Screw, ⅝"-11 x 2¼"
50	G11334	6	Washer, 1⅞", 14 Gauge (.0747")
51	---	---	---
52	G10742901	2	Auger Saddle Shim
53	G10756801	1	Cleanout Door
54	G10544801	2	Thumbscrew, ⅓"-13
55	G10775001	6	Wing Nut, ½"-13
56	GD25033	1	Lower Auger Shim, ¼"
57	GD25034	1	Lower Auger Shim, 12 Gauge (.0146")
58	---	---	See "Vertical Auger Grease Hose Assembly" on page P109



ITEM	PART NO.	QTY.	DESCRIPTION
1	---	1	See "Lower Vertical Auger Sub Assembly" on page P33
2	G10747201	1	Auger Transport Mount
3	---	1	See "Upper Vertical Auger Assembly" on page P31
4	GA16134	1	See "Auger Rotate Cylinder" on page P113
5	GD22585	1	Auger Transport Pad
6	GA9257 G10640	1 -	Upper Link W/Grease Fitting, 11 $\frac{1}{8}$ " x 15 $\frac{1}{8}$ " Grease Fitting, 1/4"-28

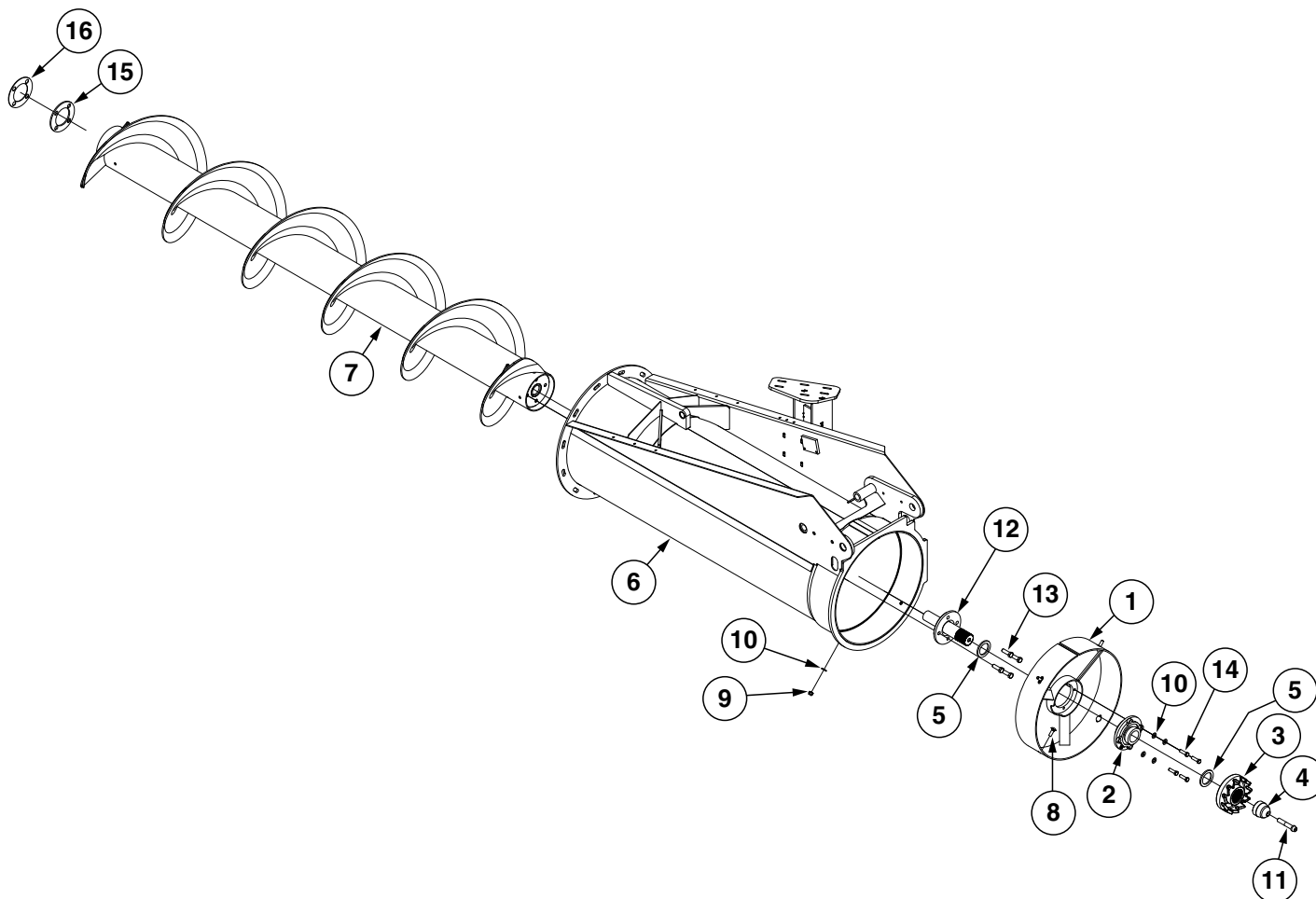
ITEM	PART NO.	QTY.	DESCRIPTION
7	G10794001	1	Bottom Auger Link
8	GA20808	1	See "Vertical Auger Cylinder" on page P115
9	GD13736	1	Pin, 1¼" x 13½"
10	GA16080	1	Auger Pin
11	GA18028	1	Auger Pivot Pin
12	GA16024	1	Grain Transfer Cover
13	GD6136	4	Pin, 1¼" x 5"
14	G10746901	2	Eccentric
15	GD10532	2	Sleeve
16	GB0409	2	Spring Washer
17	GD23211	1	Upper Link Pin
18	---	1	See "Counterbalance Valve Block" on page P117
19	G10460	12	Cotter Pin, ¼" x 2"
20	G10005	12	Hex Head Cap Screw, ⅝"-11 x 1¼"
21	G11391	24	Flat Washer, ⅝" SAE
22	G10001	6	Hex Head Cap Screw, ⅜"-16 x 1"
23	G11387	8	Flat Washer, ⅜" SAE
24	G11091	6	Serrated Flange Nut, ⅜"-16
25	G10047	2	Hex Head Cap Screw, ⅜"-16 x 1¼"
26	G10026	2	Hex Head Cap Screw, ¾"-10 x 2"
27	G11389	22	Flat Washer, ½" Plated SAE
28	G10228	5	Lock Washer, ½"
29	G10017	5	Hex Head Cap Screw, ½"-13 x 1½"
30	G10159	18	Washer, 1⅞", 10 Gauge (.1345")
31	G11272	3	Serrated Flange Head Elevator Bolt, ⅝"-18 x 1¼"
32	G10109	3	Lock Nut, ⅝"-18
33	GA25096	1	Cam Roller Mount
34	G11513	6	Hex Head Cap Screw, ½"-13 x 2"
35	G11512	2	Hex Set Screw, ⅜"-16 x ½"
36	G10322	3	Machine Bushing, 1¼", 18 Gauge (.0478")
37	G11530	2	Machine Bushing, 1½", 18 Gauge (.0478")
38	GD18828	1	Washer
39	G10450	5	Washer, 2¼", 18 Gauge (.0478")
40	G11531	2	Washer, 2¼", 12 Gauge (.1046")
41	G11511	6	Lock Nut, ½"-13
42	G10038	1	Hex Head Cap Screw, ½"-13 x 3"
43	GD26196	1	1½" Collar
44	G10111	1	Lock Nut, ½"-13
45	GD29033	1	Work Light Relay
46	G10107	12	Lock Nut, ⅝"-11
47	G11334	6	Washer, 1⅞", 14 Gauge (.0747")
48	---	---	---
49	G10742901	2	Auger Saddle Shim
50	G10756801	1	Cleanout Door
51	G10544801	2	Thumbscrew, ⅓"-13
52	G10775001	6	Wing Nut, ½"-13
53	GD25033	1	Lower Auger Shim, ¼"
54	GD25034	1	Lower Auger Shim, 12 Gauge (.0146")
55	---	1	See "Vertical Auger Grease Hose Assembly" on page P109

(104696/111980)



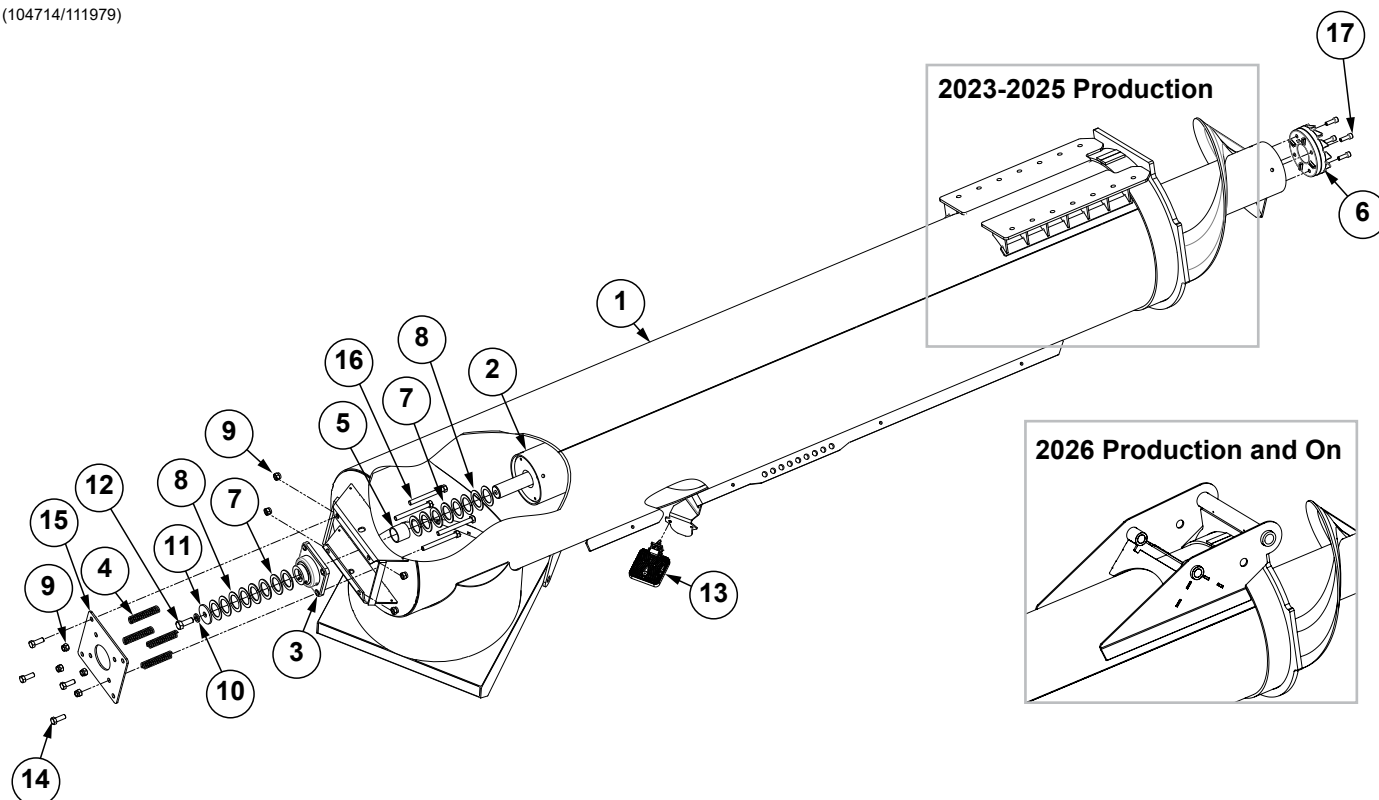
ITEM	PART NO.	QTY.	DESCRIPTION
1	---	1	See "Upper Vertical Auger Sub Assembly" on page P34
2	G10531801	1	Auger Hood Flap
3	GA21166	1	See "Auger Discharge Hood Cylinder" on page P112
4	G10530301	1	Upper Auger Hood
5	GA16001	1	Continuous Hinge
6	G10599	14	Carriage Bolt, 3/8"-16 x 1 1/4"
7	G11091	18	Serrated Flange Nut, 3/8"-16
8	GR0367	1	Pin, 1" x 2 7/8"
9	GR0193	3	Hair Pin Clip
10	6801-06-08 GR1037	2 -	Elbow W/O-Ring, 90°, 1/8"-18 Male JIC To 3/4"-16 O-Ring O-Ring
11	G10233	7	Machine Bushing, 1 1/2" x 1/2", 10 Gauge (.1345")
12	GD17161	4	Double Insulated Clamp
13	G10004	4	Hex Head Cap Screw, 3/8"-16 x 1 1/4"
14	G10531701	1	Auger Flap Strip
15	G10531601	1	Hinge Cover Flap
16	G10531901	1	Hinge Cover Strip

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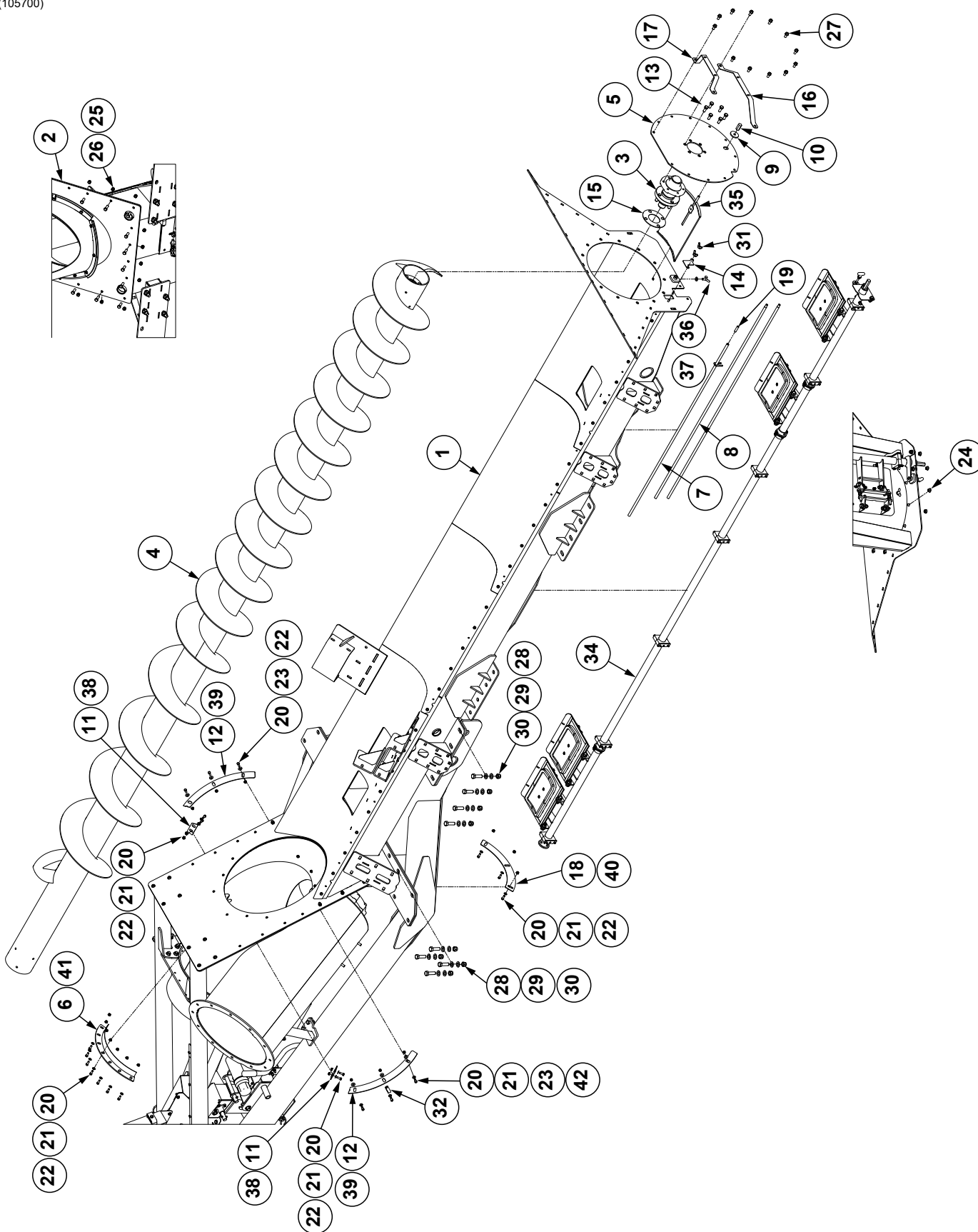
ITEM	PART NO.	QTY.	DESCRIPTION
1	GA18392	1	Vertical Auger Hanger (2022 Production)
	G10651801	1	Vertical Auger Hanger (2023 Production and On)
2	GA18517	1	4-Bolt Flange Bearing, 2 $\frac{7}{16}$ "
3	GD29792	1	Lower Coupler
4	GD26892	1	Vertical Pilot Cone
5	GD29312	2	Coupler Washer
6	GA21414	1	Lower Auger Housing (2022 Production)
	G10652101	1	Lower Auger Housing (2023 Production and On)
7	G10550301	1	Lower Vertical Auger
8	G10636	4	Carriage Bolt, $\frac{1}{2}$ "-13 x 1 $\frac{1}{2}$ "
9	G10111	4	Lock Nut, $\frac{1}{2}$ "-13
10	G11389	8	Flat Washer, $\frac{1}{2}$ " Plated SAE
11	GD25419	1	Hex Socket Head Cap Screw, $\frac{3}{4}$ "-10 x 4", Grade 5 (Modified)
12	GA18487	1	Lower Auger Spindle
13	G11174	4	Hex Head Cap Screw, $\frac{5}{8}$ "-11 x 2"
14	G10039	4	Hex Head Cap Screw, $\frac{1}{2}$ "-13 x 1 $\frac{3}{4}$ "
15	GD25033	1	Lower Auger Shim, $\frac{1}{4}$ "
16	GD25034	1	Lower Auger Shim, 12 Gauge (.0146")

(104714/111979)



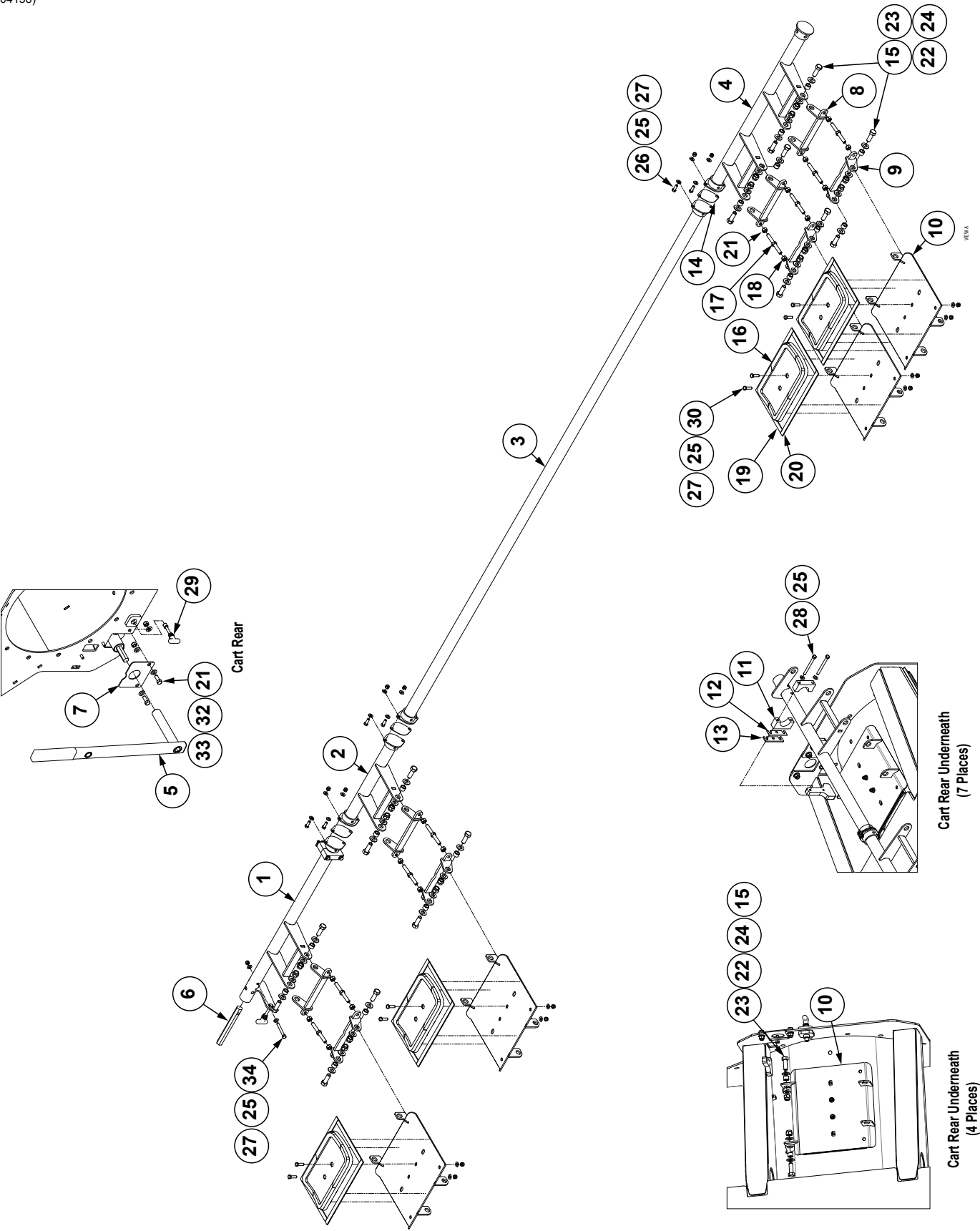
ITEM	PART NO.	QTY.	DESCRIPTION
1	G10468001	1	Upper Auger Housing (2023-2025 Production)
	G11165001	1	Upper Auger Housing (2026 Production and On)
2	G10550401	1	Upper Vertical Auger
3	GA0449	1	Bearing W/Lock Collar, Set Screw And Grease Fitting, 2"
4	GD6433	4	Spring
5	GD3457-09	1	Sleeve, 2" x 2¼" Long
6	GD29793	1	Upper Coupler
7	G10234	8	Machine Bushing, 2⅛", 10 Gauge (.1345")
8	G10336	8	Machine Bushing, 2⅛", 14 Gauge (.0747")
9	G10107	8	Lock Nut, ⅝"-11
10	G10231	1	Lock Washer, ¾"
11	GD9592	1	Special Washer
12	G10026	1	Hex Head Cap Screw, ¾"-10 x 2"
13	G11112401	1	Work Light
14	G10005	4	Hex Head Cap Screw, ⅝"-11 x 1½"
15	GD13778	1	Spring Plate
16	G10068	4	Hex Head Cap Screw, ⅝"-11 x 6"
17	G11559	4	Hex Socket Head Cap Screw, ½"-13 x 1½", Grade 8

(105700)

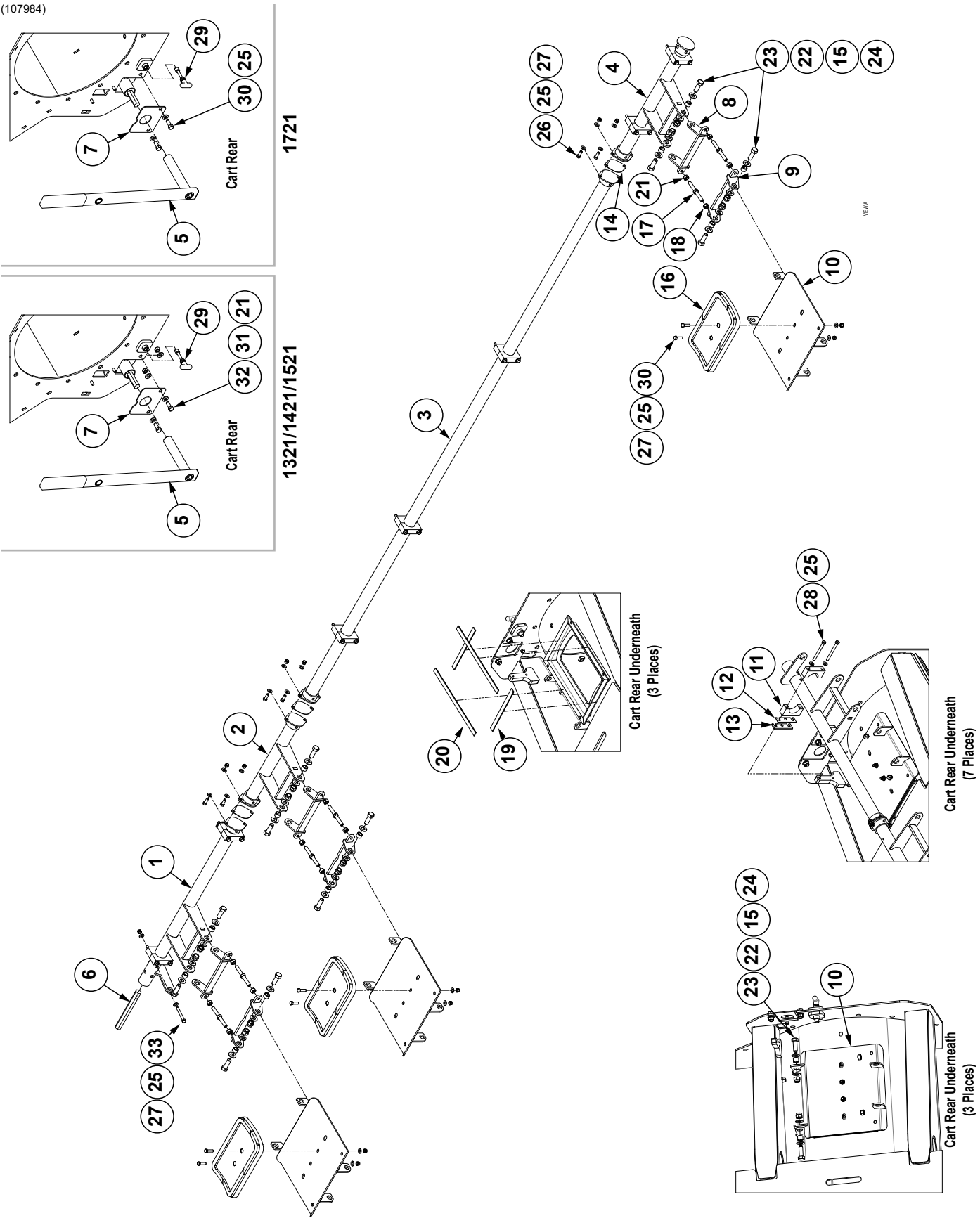


ITEM	PART NO.	QTY.	DESCRIPTION
1	G10419701	1	Frame, Flotation/Track (1321) Non-Stock Item
	G10798901	-	Frame, Flotation/Track (1421/1521) Non-Stock Item
	G11003901	-	Frame, Flotation/Track (1721) Non-Stock Item
2	---	1	See "Inner Grain Transfer" on page P43
3	GA15991	1	See "Horizontal Auger Drive Hub Assembly" on page P13
4	GA15984	1	Horizontal Auger (1421/1521)
	GA16196	1	Horizontal Auger (1321)
	GA16198	1	Horizontal Auger (1721)
5	GD23343	1	Rear Horizontal Auger Cover
6	GA17973	1	Upper Bolt Plate
7	GA16053	1	Cleanout Push Rod (1421/1521)
	GA16405	-	Cleanout Push Rod (1321)
	GA16275	-	Cleanout Push Rod (1721)
8	GA16054	2	Cleanout Push Rod Assembly (1421/1521)
	GA16403	-	Cleanout Push Rod Assembly (1321)
	GA16274	-	Cleanout Push Rod Assembly (1721)
9	GD13804	1	Slide Pan Washer
10	GD13805	1	Slide Pan Nut
11	GD26432	2	Bolt Plate
12	GD26428	2	Side Filler Bolt Plate
13	GR0270	6	Lug Bolt, $\frac{9}{16}$ "-18
14	GD23483	1	Storage Cover Plate
15	GD23893	1	Auger Shim
16	GD24836	1	Lower SMV Bracket
17	GD24835	1	Upper SMV Bracket
18	GD26430	1	Lower Filler Bolt Plate
19	G11051	1	Hex Socket Set Screw, $\frac{1}{2}$ "-13 X 2"
20	G10001	20	Hex Head Cap Screw, $\frac{3}{8}$ "-16 x 1"
21	G11387	17	Flat Washer, $\frac{3}{8}$ " SAE
22	G11091	17	Serrated Flange Nut, $\frac{3}{8}$ "-16
23	G10210	6	Washer, $\frac{3}{8}$ " USS
24	G10071	4	Serrated Flange Nut, $1\frac{1}{2}$ "-13
25	G10017	10	Hex Head Cap Screw, $\frac{1}{2}$ "-13 x $1\frac{1}{2}$ "
26	G10111	10	Lock Nut, $\frac{1}{2}$ "-13
27	G11413	12	Hex Socket Flange Cap Screw, $\frac{1}{2}$ "-13 x 1", Grade 5
28	G10027	24	Hex Head Cap Screw, $\frac{3}{4}$ "-10 x $2\frac{1}{2}$ "
29	G11392	48	Flat Washer, $\frac{3}{4}$ " SAE
30	G10112	24	Lock Nut, $\frac{3}{4}$ "-10
31	G10163	2	Wing Nut, $\frac{3}{8}$ "-16
32	GD17161	1	Double Insulated Clamp
33	---	---	---
34	---	1	See "Cleanout Sweep Assembly (2022 Production)" on page P37 See "Cleanout Sweep Assembly (2023 - 2024 Production)" on page P39 See "Cleanout Sweep Assembly (2025 Production and On)" on page P41
35	G10544201	1	Cleanout Sweep
36	G10544801	1	Thumbscrew, $\frac{1}{8}$ "-13
37	G11389	1	Flat Washer, $\frac{1}{2}$ " Plated SAE
38	GD26442-01	2	Grain Transfer Weather Strip, $3\frac{3}{4}$ "
39	GD26442-02	2	Grain Transfer Weather Strip, $20\frac{1}{2}$ "
40	GD26442-03	1	Grain Transfer Weather Strip, 19"
41	GD26441-01	1	Grain Transfer Weather Strip, 22"
42	G10108	3	Lock Nut, $\frac{3}{8}$ "-16

(104158)

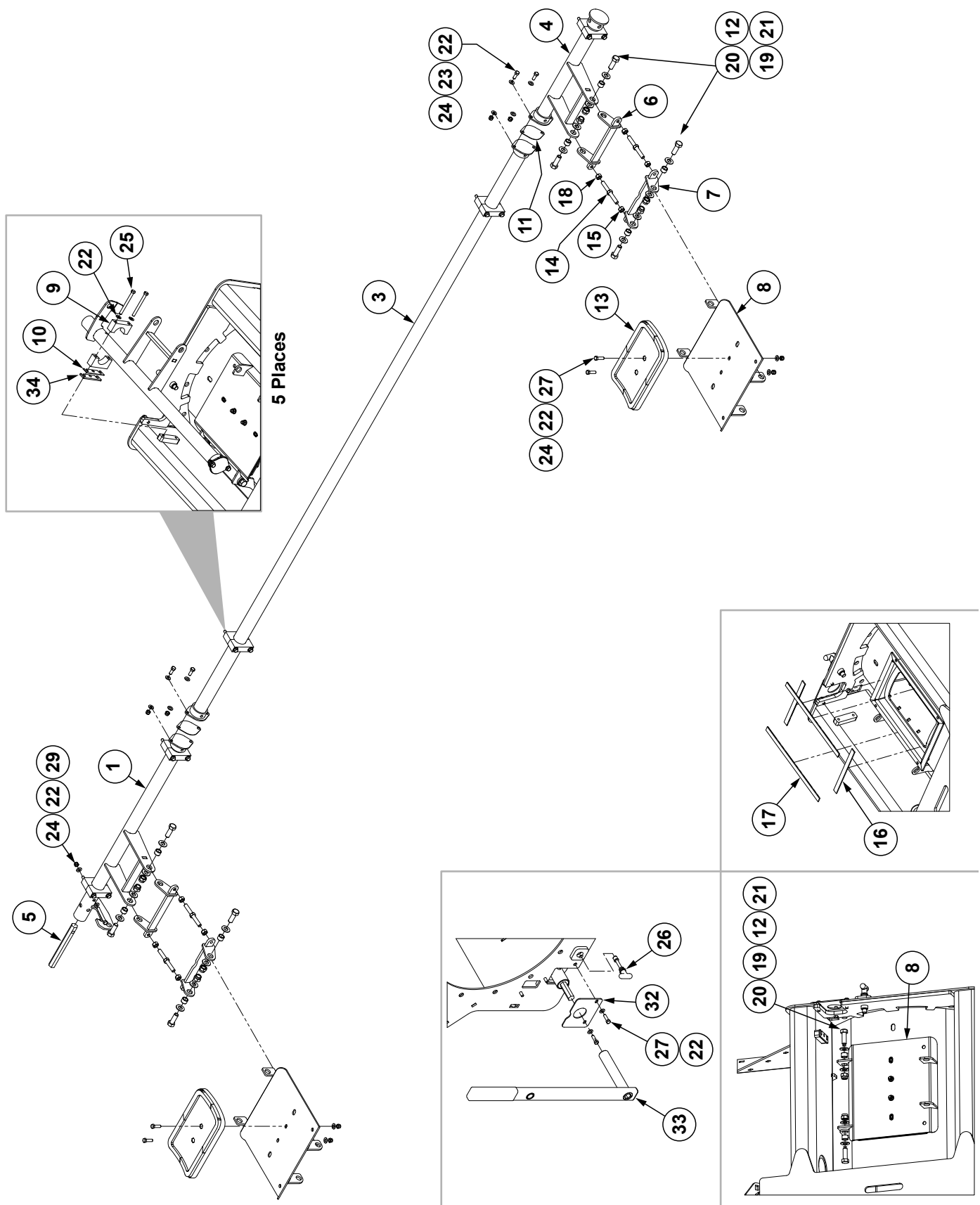


ITEM	PART NO.	QTY.	DESCRIPTION
1	G10410701	1	Torsion Rod A
2	G10411901	1	Torsion Rod B (1321)
	G10415301	-	Torsion Rod E (1421/1521)
	G10416901	-	Torsion Rod H (1721)
3	G10412001	1	Torsion Rod C (1321)
	G10415201	-	Torsion Rod F (1421/1521)
	G10548501	-	Torsion Rod N (1721)
4	G10412201	1	Torsion Rod D (1321)
	G10415601	-	Torsion Rod G (1421/1521)
	G10416801	-	Torsion Rod I (1721)
5	G10535501	1	Cleanout Bar Assembly
	GD11649		Boot (Included W/G10535501)
6	G10411001	1	Hex Shaft
7	G10542001	1	Rear Cover Sheet
8	G10413401	4	R.H. Turnbuckle
9	G10413301	4	L.H. Turnbuckle
10	G10413001	4	Dump Door
11	G10414501	14	Plastic Clamp
12	G10535701	7	Clamp Shim, 16 Gauge (.0598")
13	G10556701	7	Clamp Shim, 7 Gauge (.1793")
14	G10414401	3	Flange Shim
15	GB0218	24	Bushing, $2\frac{1}{32}$ " I.D. x $\frac{7}{8}$ " O.D. x $1\frac{9}{32}$ " Long
16	G10599602	4	Cleanout Insert
17	G10414101	8	Rod Turnbuckle
18	G10415101	8	L.H. Hex Nut, $\frac{1}{2}$ "-13, Grade 5
19	G10540203	8	Seal, $\frac{3}{4}$ " x $\frac{1}{8}$ " x $9\frac{1}{2}$ "
20	G10540204	8	Seal, $\frac{3}{4}$ " x $\frac{1}{8}$ " x 15"
21	G10102	10	Hex Nut, $\frac{1}{2}$ "-13
22	G11391	48	Flat Washer, $\frac{5}{8}$ " SAE
23	G10005	24	Hex Head Cap Screw, $\frac{5}{8}$ "-11 x $1\frac{1}{4}$ "
24	G10107	24	Lock Nut, $\frac{5}{8}$ "-11
25	G10203	36	Washer, $\frac{3}{8}$ " SAE
26	G10001	6	Hex Head Cap Screw, $\frac{3}{8}$ "-16 x 1"
27	G10108	15	Lock Nut, $\frac{3}{8}$ "-16
28	G10634101	14	Hex Head Cap Screw, $\frac{3}{8}$ "-16 x 4", Grade 5
29	G10644201	1	Twist to Lock Spring Plunger
30	G10004	8	Hex Head Cap Screw, $\frac{3}{8}$ "-16 x $1\frac{1}{4}$ "
31	---	---	---
32	G11389	4	Flat Washer, $\frac{1}{2}$ " Plated SAE
33	G10037	2	Hex Head Cap Screw, $\frac{1}{2}$ "-13 X $1\frac{1}{4}$ "
34	G10062	1	Hex Head Cap Screw, $\frac{3}{8}$ "-16 x 3"



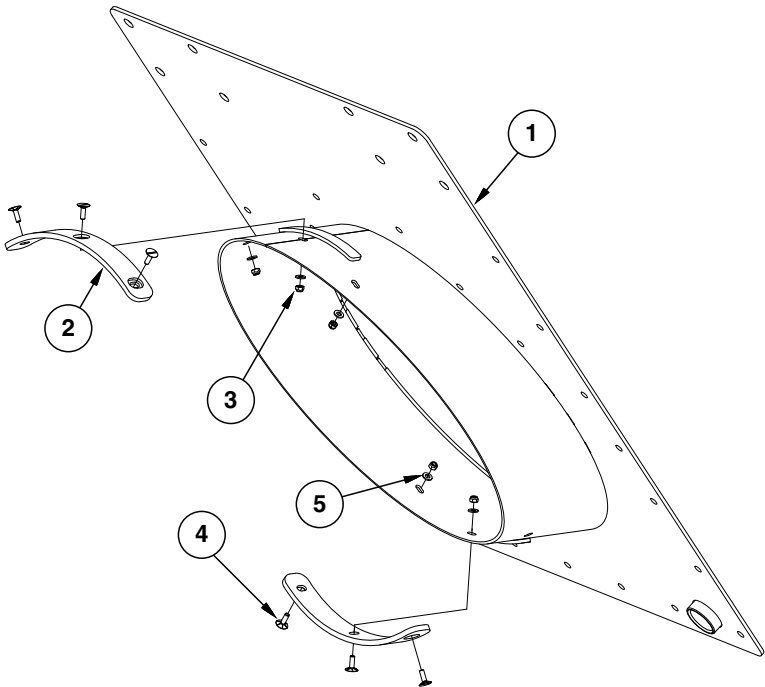
ITEM	PART NO.	QTY.	DESCRIPTION
1	G10410701	1	Torsion Rod A
2	G10411901	1	Torsion Rod B (1321)
	G10415301	-	Torsion Rod E (1421/1521)
	G10416901	-	Torsion Rod H (1721)
3	G10412001	1	Torsion Rod C (1321)
	G10415201	-	Torsion Rod F (1421/1521)
	G10548501	-	Torsion Rod N (1721)
4	G10412201	1	Torsion Rod D (1321)
	G10799001		Torsion Rod P (1421/1521)
	G10548701		Torsion Rod O (1721)
5	G10535501	1	Cleanout Bar Assembly
	GD11649		Boot (Included W/G10535501)
6	G10411001	1	Hex Shaft
7	G10542001	1	Rear Cover Sheet
8	G10413401	3	R.H. Turnbuckle
9	G10413301	3	L.H. Turnbuckle
10	G10413001	3	Dump Door
11	G10414501	14	Plastic Clamp
12	G10535701	7	Clamp Shim, 16 Gauge (.0598")
13	G10556701	7	Clamp Shim , 7 Gauge (.1793")
14	G10414401	3	Flange Shim
15	GB0218	18	Bushing, 2 ¹ / ₃₂ " I.D. x 7 ⁷ / ₈ " O.D. x 1 ⁹ / ₃₂ " Long
16	G10599602	3	Cleanout Insert
17	G10414101	6	Rod Turnbuckle
18	G10415101	6	L.H. Hex Nut, 1/2"-13, Grade 5
19	G10540203	6	Seal, 3/4" x 1/8" x 9 1/2"
20	G10540204	6	Seal, 3/4" x 1/8" x 15"
21	G10102	8	Hex Nut, 1/2"-13
22	G11391	36	Flat Washer, 5/8" SAE
23	G10005	18	Hex Head Cap Screw, 5/8"-11 x 1 3/4"
24	G10107	18	Lock Nut, 5/8"-11
25	G11387	44	Flat Washer, 3/8" SAE
26	G10001	6	Hex Head Cap Screw, 3/8"-16 x 1"
27	G10108	13	Lock Nut, 3/8"-16
28	G10634101	14	Hex Head Cap Screw, 3/8"-16 x 4", Grade 5
29	G10644201	1	Twist to Lock Spring Plunger
30	G10004	8	Hex Head Cap Screw, 3/8"-16 x 1 1/4"
31	G11389	4	Flat Washer, 1/2" Plated SAE
32	G10037	2	Hex Head Cap Screw, 1/2"-13 X 1 1/4"
33	G10062	1	Hex Head Cap Screw, 3/8"-16 x 3"

(104150)



ITEM	PART NO.	QTY.	DESCRIPTION
1	G10410701	1	Torsion Rod A
2	---	---	---
3	G11119801	1	Torsion Rod T (1321)
	G11118501	1	Torsion Rod R (1421/1521)
	G11119901	1	Torsion Rod U (1721)
4	G10412201	1	Torsion Rod D (1321)
	G10799001	1	Torsion Rod P (1421/1521)
	G10548701	1	Torsion Rod O (1721)
5	G10411001	1	Hex Shaft
6	G10413401	2	R.H. Turnbuckle
7	G10413301	2	L.H. Turnbuckle
8	G10413001	2	Dump Door
9	G10414501	10	Plastic Clamp
10	G10535701	5	Clamp Shim, 16 Gauge (.0598")
11	G10414401	2	Flange Shim
12	GB0218	12	Bushing, $2\frac{1}{32}$ " I.D. x $\frac{7}{8}$ " O.D. x $1\frac{9}{32}$ " Long
13	G10599602	2	Cleanout Insert
14	G10414101	4	Rod Turnbuckle
15	G10415101	4	L.H. Hex Nut, $\frac{1}{2}$ "-13, Grade 5
16	G10540203	4	Seal, $\frac{3}{4}$ " x $\frac{1}{8}$ " x $9\frac{1}{2}$ "
17	G10540204	4	Seal, $\frac{3}{4}$ " x $\frac{1}{8}$ " x 15"
18	G10102	4	Hex Nut, $\frac{1}{2}$ "-13
19	G11391	24	Flat Washer, $\frac{5}{8}$ " SAE
20	G10005	12	Hex Head Cap Screw, $\frac{5}{8}$ "-11 x $1\frac{3}{4}$ "
21	G10107	12	Lock Nut, $\frac{5}{8}$ "-11
22	G11387	26	Flat Washer, $\frac{3}{8}$ " SAE
23	G10001	4	Hex Head Cap Screw, $\frac{3}{8}$ "-16 x 1"
24	G10108	9	Lock Nut, $\frac{3}{8}$ "-16
25	G10634101	10	Hex Head Cap Screw, $\frac{3}{8}$ "-16 x 4", Grade 5
26	G10644201	1	Twist to Lock Spring Plunger
27	G10004	6	Hex Head Cap Screw, $\frac{3}{8}$ "-16 x $1\frac{1}{4}$ "
28	---	---	---
29	G10062	1	Hex Head Cap Screw, $\frac{3}{8}$ "-16 x 3"
30	---	---	---
31	---	---	---
32	G11004001	1	Rear Cover Sheet
33	G10535501	1	Cleanout Bar Assembly
	GD11649		Boot (Included W/G10535501)
34	G10556701	5	Clamp Shim , 7 Gauge (.1793")

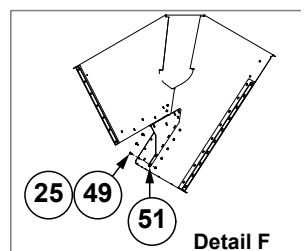
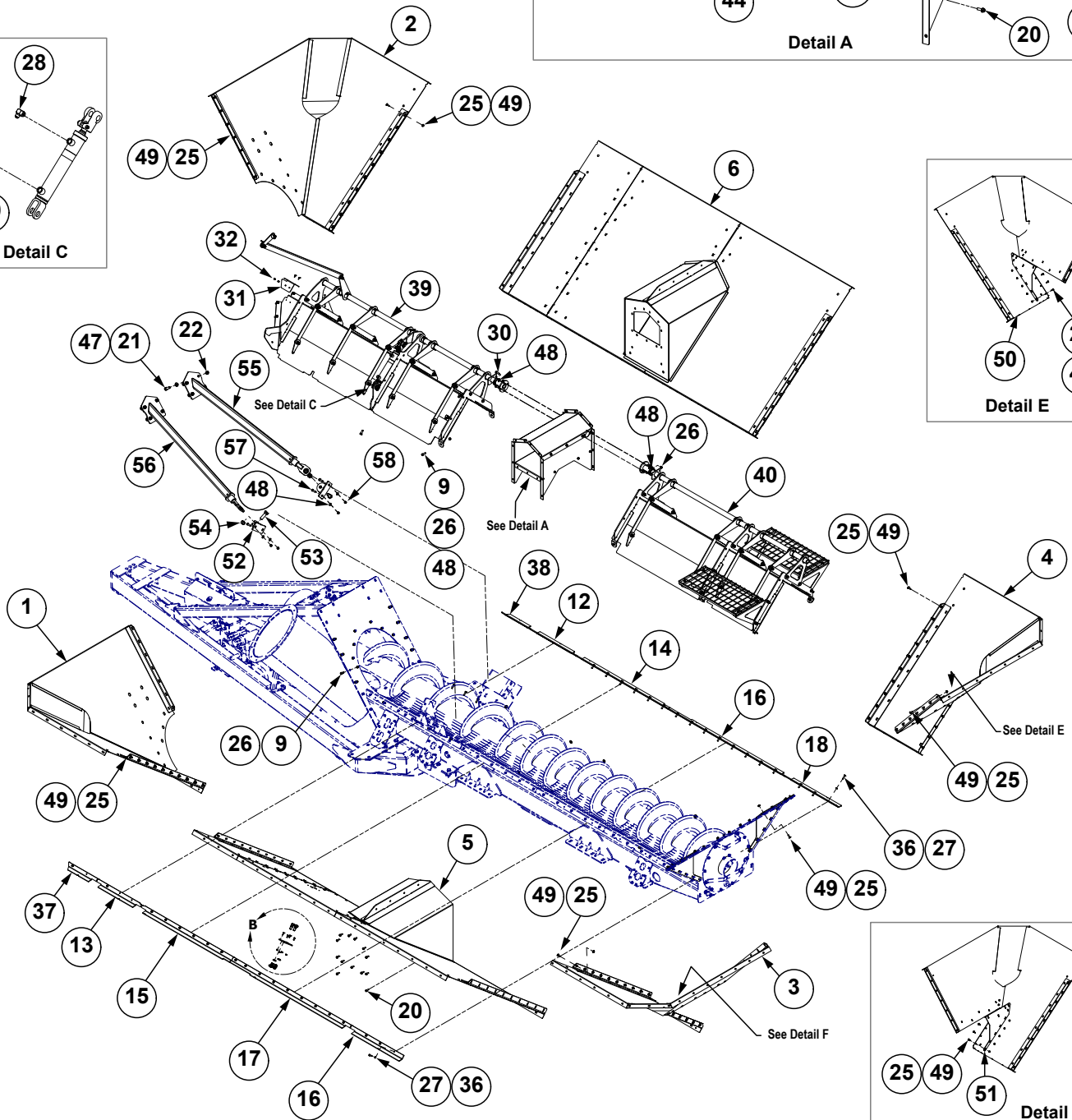
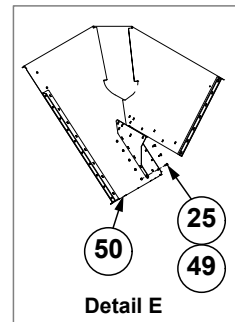
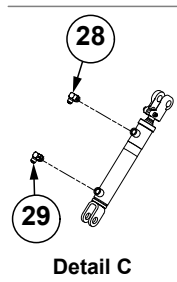
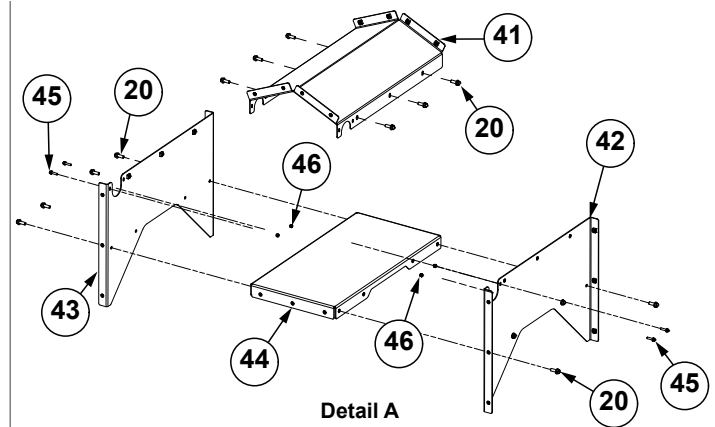
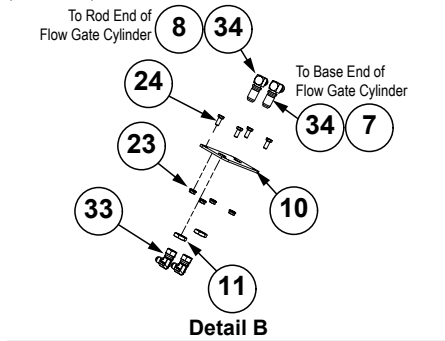
(IP1415)



ITEM	PART NO.	QTY.	DESCRIPTION
1	GA25120	1	Inner Grain Transfer
2	GD26023	2	Rotate Wear Pad
3	G10109	6	Lock Nut, 5/16"-18
4	G11192	6	Bolt, 5/16"-18 x 1"
5	G11386	6	Flat Washer, 5/16" SAE
A	GA25121	1	Inner Grain Transfer (Includes Items 1-5)

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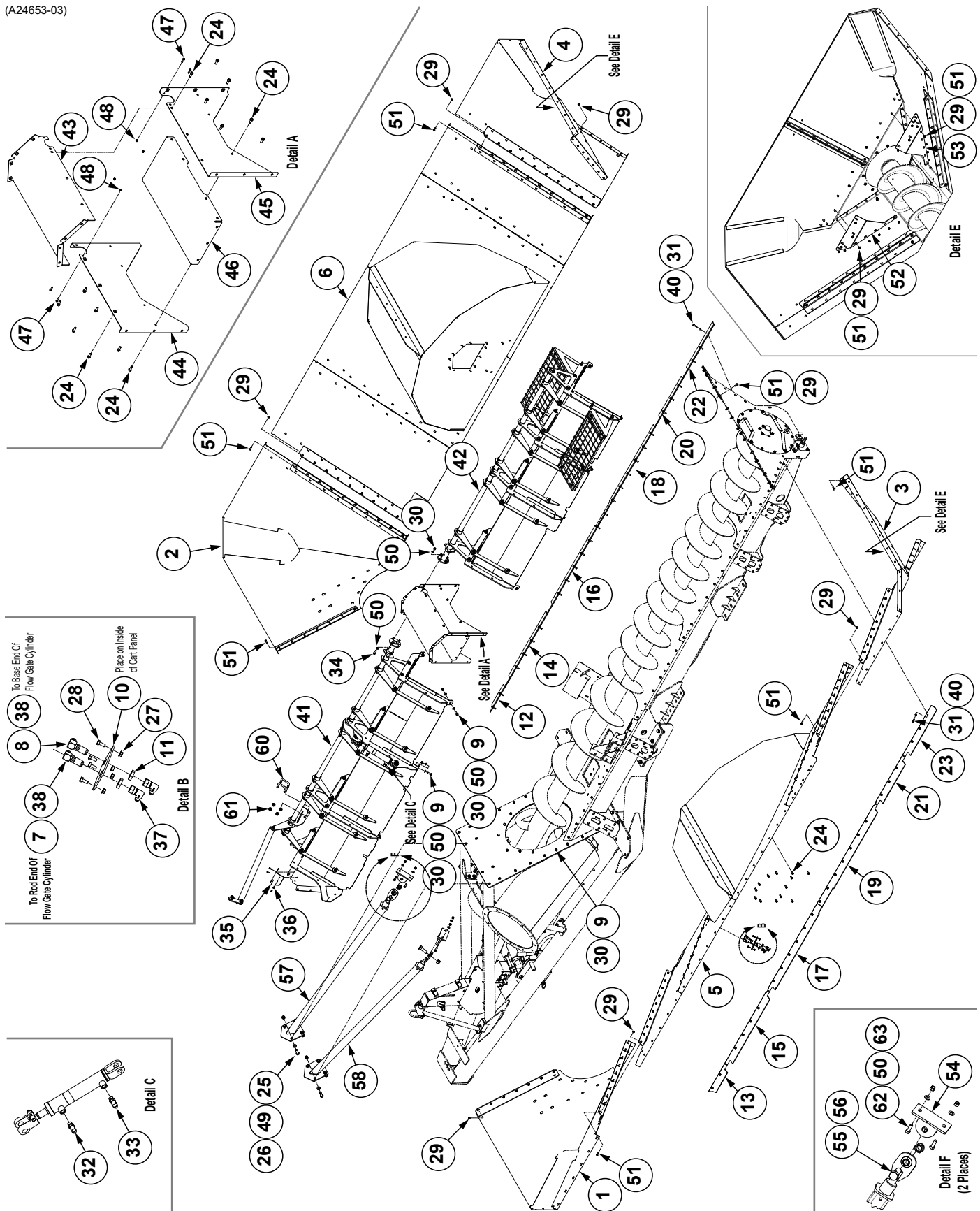


ITEM	PART NO.	QTY.	DESCRIPTION
1	GA16021	1	Front Corner Tank
2	GA16022	1	Front Tank Corner
3	GA16029	1	Rear Tank Corner
4	GA16030	1	Rear Tank Corner
5	GA16741	1	Lower Tank Side (1321 Flotation)
	GA16267	-	Lower Tank Side (1321 Track)
6	GA16742	1	Lower Tank Side (1321 Flotation)
	GA16266	-	Lower Tank Side (1321 Track)
7	*A1098	1	Hose Assembly, $\frac{3}{8}$ " x 26"
8	*A1018	1	Hose Assembly, $\frac{3}{8}$ " x 40" (08F-08F)
9	G10017	24	Hex Head Cap Screw, $\frac{1}{2}$ "-13 x $1\frac{1}{2}$ "
10	GD24006	1	Flow Gate Cylinder Bulkhead
11	G306-08	2	Lock Nut, $\frac{3}{4}$ "-16
12	GD26402	1	R.H. Front Side Panel Clamp
13	GD26403	1	L.H. Front Side Panel Clamp
14	GD26398	1	R.H. Mid-Front Side Panel Clamp
15	GD26397	1	L.H. Mid-Front Side Panel Clamp
16	GD26404	1	R.H. Mid-Rear Side Panel Clamp
17	GD26405	1	L.H. Mid-Rear Side Panel Clamp
18	GD26400	1	R.H. Rear Side Panel Clamp
19	GD26453	1	L.H. Rear Side Panel Clamp
20	G11124	40	Hex Serrated Flange Cap Screw, $\frac{3}{8}$ "-16 x 1"
21	G10027	8	Hex Head Cap Screw, $\frac{3}{4}$ "-10 x $2\frac{1}{2}$ "
22	G10112	8	Lock Nut, $\frac{3}{4}$ "-10
23	G10620	4	Serrated Flange Nut, $\frac{5}{16}$ "-18
24	G10043	4	Hex Head Cap Screw, $\frac{5}{16}$ "-18 x $\frac{3}{4}$ "
25	G11091	80	Serrated Flange Nut, $\frac{3}{8}$ "-16
26	G10111	28	Lock Nut, $\frac{1}{2}$ "-13
27	G10229	45	Lock Washer, $\frac{3}{8}$ "
28	G6801-08	1	Elbow W/O-Ring, 90°, $\frac{3}{4}$ "-16 Male JIC To O-Ring
	GR1037	-	O-Ring
29	GA9705	1	Restrictor Elbow
30	G10657	4	Hex Head Cap Screw, $\frac{1}{2}$ "-13 x $1\frac{3}{4}$ ", Grade 8
31	GD24996	1	Flow Gate Cover
32	G10522	4	Slotted Hex Self-Tapping Screw, $\frac{1}{4}$ "-20 x $\frac{3}{4}$ "
33	6500-06-08	2	90° Swivel Elbow, $\frac{9}{16}$ "-18 x $\frac{3}{4}$ "-16
34	2701-08	2	Bulkhead Elbow, 90°, $\frac{3}{4}$ "-16 Male JIC
36	G10003	45	Hex Head Cap Screw, $\frac{3}{8}$ "-16 x $1\frac{1}{2}$ "
37	GD26425	1	L.H. Front Side Panel Clamp
38	GD26426	1	R.H. Front Side Panel Clamp
39	---	1	See "Hydraulic Flow Gate, Front Assembly (1321)" on page P57
40	---	1	See "Hydraulic Flow Gate, Rear Assembly (1321)" on page P59
41	GA16616	1	Top Axle Cover
42	GA16615	1	Rear Axle Cover
43	GA16614	1	Front Axle Cover
44	GA16188	1	Lower Axle Cover
45	G11409	4	Hex Serrated Flanged Cap Screw, $\frac{1}{4}$ "-20 x 1"
46	G10110	4	Lock Nut, $\frac{1}{4}$ "-20, Grade B
47	G11392	8	Flat Washer, $\frac{3}{4}$ " SAE
48	G11389	32	Flat Washer, $\frac{1}{2}$ " Plated SAE
49	G10599	80	Carriage Bolt, $\frac{3}{8}$ "-16 x $1\frac{1}{4}$ "
50	GD29560	1	R.H. Stiffener

ITEM	PART NO.	QTY.	DESCRIPTION
51	GD29559	1	L.H. Stiffener
52	GA21006	2	Pivot Bracket
53	G10119	2	Hex Head Cap Screw, 1"-8 x 3"
54	G10396	2	Lock Nut, 1"-8
55	---	1	See "Inner Truss Support" on page P55
56	---	1	See "Inner Truss Support" on page P55
57	G11802	4	Hex Head Cap Screw, ½"-13 x 1½", Grade 8
58	G11511	4	Lock Nut, ½"-13

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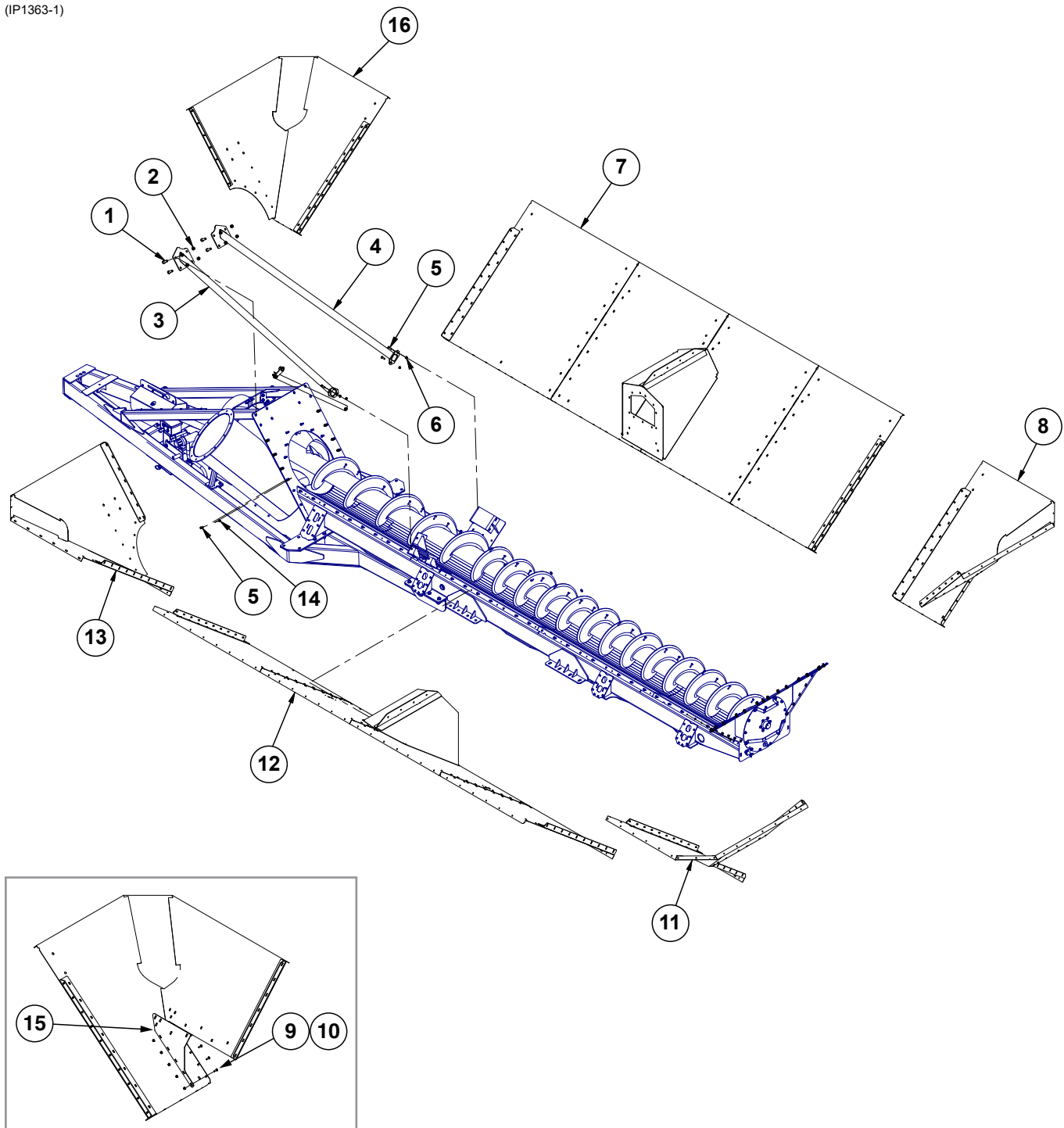


ITEM	PART NO.	QTY.	DESCRIPTION
1	GA16021	1	Front Corner Tank
2	GA16022	1	Front Tank Corner
3	GA16029	1	Rear Tank Corner
4	GA16030	1	Rear Tank Corner
5	GA16707	1	Lower Tank Side (1421/1521 Flotation)
	GA16033	-	Lower Tank Side (1421/1521 Track)
6	GA16708	1	Lower Tank Side (1421/1521 Flotation and Row Crop)
	GA16034	-	Lower Tank Side (1421/1521 Track)
7	*A1018	1	Hose Assembly, 3/8" x 40" (08F-08F)
8	*A1098	1	Hose Assembly, 3/8" x 26"
9	G10017	28	Hex Head Cap Screw, 1/2"-13 x 1 1/2"
10	GD24006	1	Flow Gate Cylinder Bulkhead
11	G306-08	2	Lock Nut, 3/4"-16
12	GD26426	1	R.H. Front Side Panel Clamp
13	GD26425	1	L.H. Front Side Panel Clamp
14	GD26396	1	R.H. Front Side Panel Clamp
15	GD26695	1	L.H. Front Side Panel Clamp
16	GD26398	1	R.H. Mid-Front Side Panel Clamp
17	GD26397	1	L.H. Mid-Front Side Panel Clamp
18	GD26394	1	R.H. Mid-Rear Side Panel Clamp
19	GD26699	1	L.H. Mid-Rear Side Panel Clamp
20	GD26452	1	R.H. Rear Side Panel Clamp
21	GD26401	1	L.H. Rear Side Panel Clamp
22	GD26400	1	R.H. Rear Side Panel Clamp
23	GD26453	1	L.H. Rear Side Panel Clamp
24	G11124	40	Hex Serrated Flange Cap Screw, 3/8"-16 x 1"
25	G10027	8	Hex Head Cap Screw, 3/4"-10 x 2 1/2"
26	G10112	8	Lock Nut, 3/4"-10
27	G10620	4	Serrated Flange Nut, 5/16"-18
28	G10043	4	Hex Head Cap Screw, 5/16"-18 x 3/4"
29	G11091	80	Serrated Flange Nut, 3/8"-16
30	G10111	32	Lock Nut, 1/2"-13
31	G10229	50	Lock Washer, 3/8"
32	G6801-08	1	Elbow W/O-Ring, 90°, 3/4"-16 Male JIC To O-Ring
	GR1037	-	O-Ring
33	GA9705	1	Restrictor Elbow
34	G10657	4	Hex Head Cap Screw, 1/2"-13 x 1 3/4", Grade 8
35	GD24996	1	Flow Gate Cover
36	G10522	4	Slotted Hex Self-Tapping Screw, 1/4"-20 x 3/4"
37	6500-06-08	2	90° Swivel Elbow, 9/16"-18 x 3/4"-16
38	2701-08	2	Bulkhead Elbow, 90°, 3/4"-16 Male JIC
39	---	---	---
40	G10003	50	Hex Head Cap Screw, 3/8"-16 x 1 1/2"
41	---	1	See "Hydraulic Flow Gate, Front Assembly (1421/1521)" on page P61
42	---	1	See "Hydraulic Flow Gate, Rear Assembly (1421/1521)" on page P63
43	GA16616	1	Top Axle Cover
44	GA16615	1	Rear Axle Cover
45	GA16614	1	Front Axle Cover
46	GA16188	1	Lower Axle Cover
47	G11409	4	Hex Serrated Flanged Cap Screw, 1/4"-20 x 1"
48	G10110	4	Lock Nut, 1/4"-20, Grade B
49	G11392	8	Flat Washer, 3/4" SAE

ITEM	PART NO.	QTY.	DESCRIPTION
50	G11389	40	Flat Washer, 1/2" Plated SAE
51	G10599	80	Carriage Bolt, 3/8"-16 x 1 1/4"
52	GD29560	1	R.H. Stiffener
53	GD29559	1	L.H. Stiffener
54	GA20225	2	Pivot Bracket
55	G10119	2	Hex Head Cap Screw, 1"-8 x 3"
56	G10396	2	Lock Nut, 1"-8
57	---	1	See "Inner Truss Support" on page P55
58	---	1	See "Inner Truss Support" on page P55
59	---	---	---
60	GD14671	2	U-Bolt, 3" x 3" x 5/8"-11
61	G11415	4	Serrated Flange Nut, 5/8"-11
62	G11802	4	Hex Head Cap Screw, 1/2"-13 x 1 1/2", Grade 8
63	G11511	4	Lock Nut, 1/2"-13

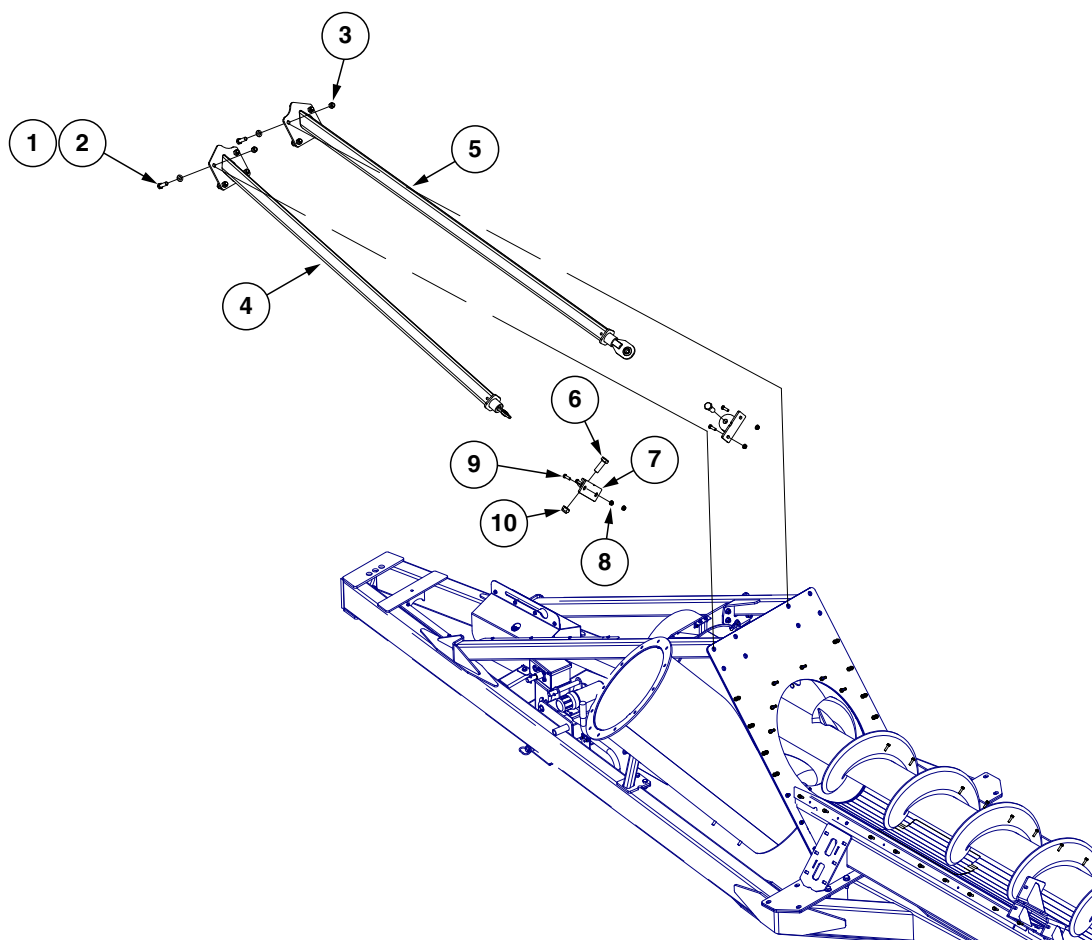
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ITEM	PART NO.	QTY.	DESCRIPTION
1	G10027	8	Hex Head Cap Screw, 3/4"-10 x 2 1/2"
	G11392	8	Flat Washer, 3/4" SAE
2	G10112	8	Lock Nut, 3/4"-10
3	GA16815	1	See "Inner Truss Support" on page P55
4	GA16814	1	See "Inner Truss Support" on page P55
5	G10017	18	Hex Head Cap Screw, 1/2"-13 x 1 1/2"
6	G10071	4	Serrated Flange Nut, 1/2"-13
7	GA16498	1	Lower Tank Side (1721 Flotation)
8	GA16030	1	Rear Tank Corner
9	G11091	80	Serrated Flange Nut, 3/8"-16
10	G10599	80	Carriage Bolt, 3/8"-16 x 1 1/4"
11	GA16029	1	Rear Tank Corner
12	GA16497	1	Lower Tank Side (1721 Flotation)
13	GA16021	1	Front Corner Tank
14	G10111	28	Lock Nut, 1/2"-13
15	GD29559	2	Lower Clamp Plate, L.H.
	GD29560	2	Lower Clamp Plate, R.H.
16	GA16022	1	Front Tank Corner

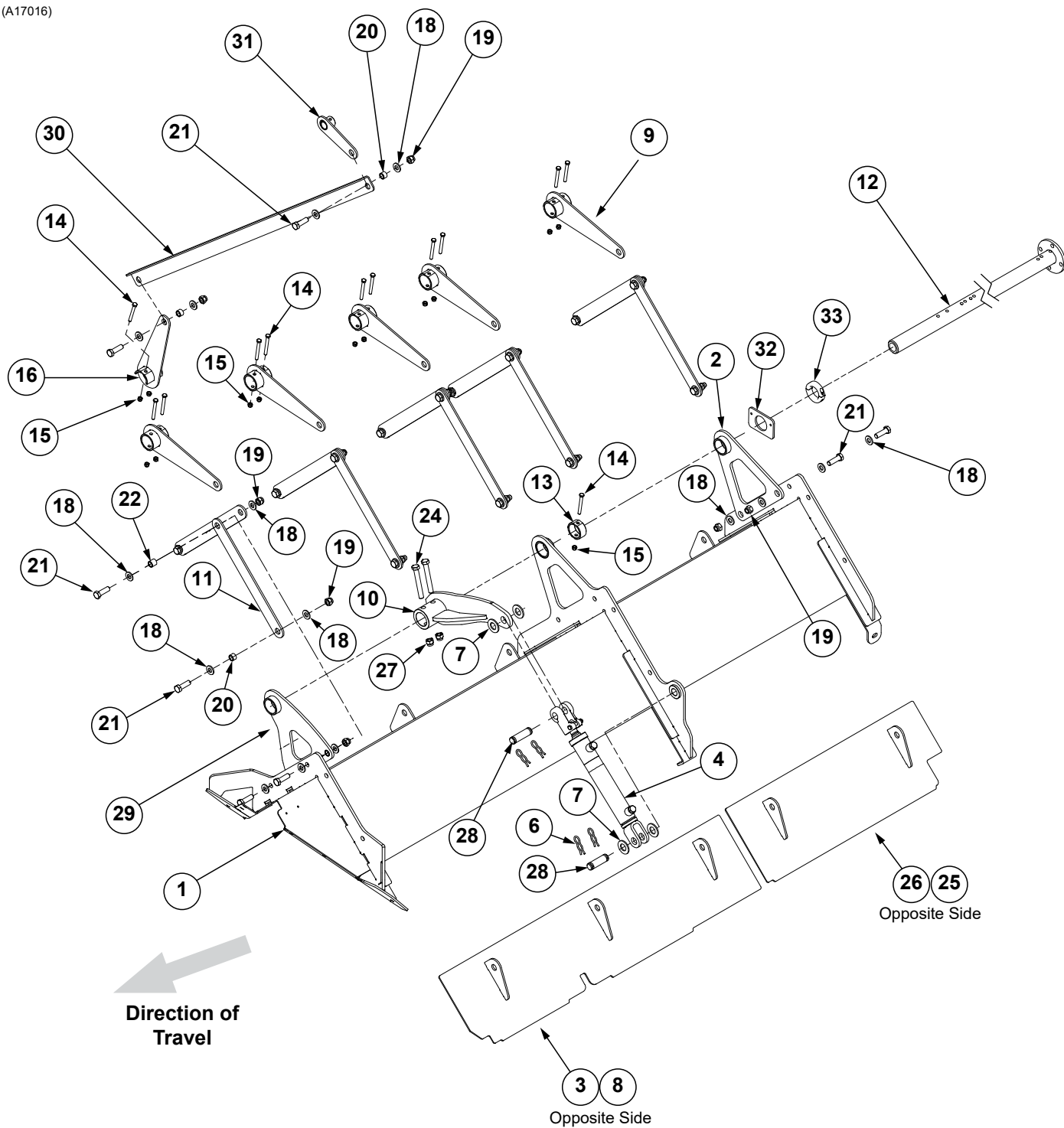
(TP1335)



ITEM	PART NO.	QTY.	DESCRIPTION
1	G11392	8	Flat Washer, 3/4" SAE
2	G10027	8	Hex Head Cap Screw, 3/4"-10 x 2 1/2"
3	G10112	8	Lock Nut, 3/4"-10
4	GA21663	1	Lower Tub Truss Support Assembly (1321)
	GA21665	1	Lower Tub Truss Support Assembly (1421/1521)
	GA21669	1	Lower Tub Truss Support Assembly (1721)
	GA20224	1	Ball Joint Assembly
5	GA21662	1	Lower Tub Truss Support Assembly (1321)
	GA21664	1	Lower Tub Truss Support Assembly (1421/1521)
	GA21668	1	Lower Tub Truss Support Assembly (1721)
	GA20224	1	Ball Joint Assembly
6	G10119	2	Hex Head Cap Screw, 1"-8 x 3"
7	GA21006	2	Pivot Bracket (1321)
	GA20225	2	Pivot Bracket (1421/1521)
	GA20230	2	Pivot Bracket (1721)
8	G10071	4	Serrated Flange Nut, 1/2"-13
9	G10017	2	Hex Head Cap Screw, 1/2"-13 x 1 1/2"
10	G10396	2	Lock Nut, 1"-8

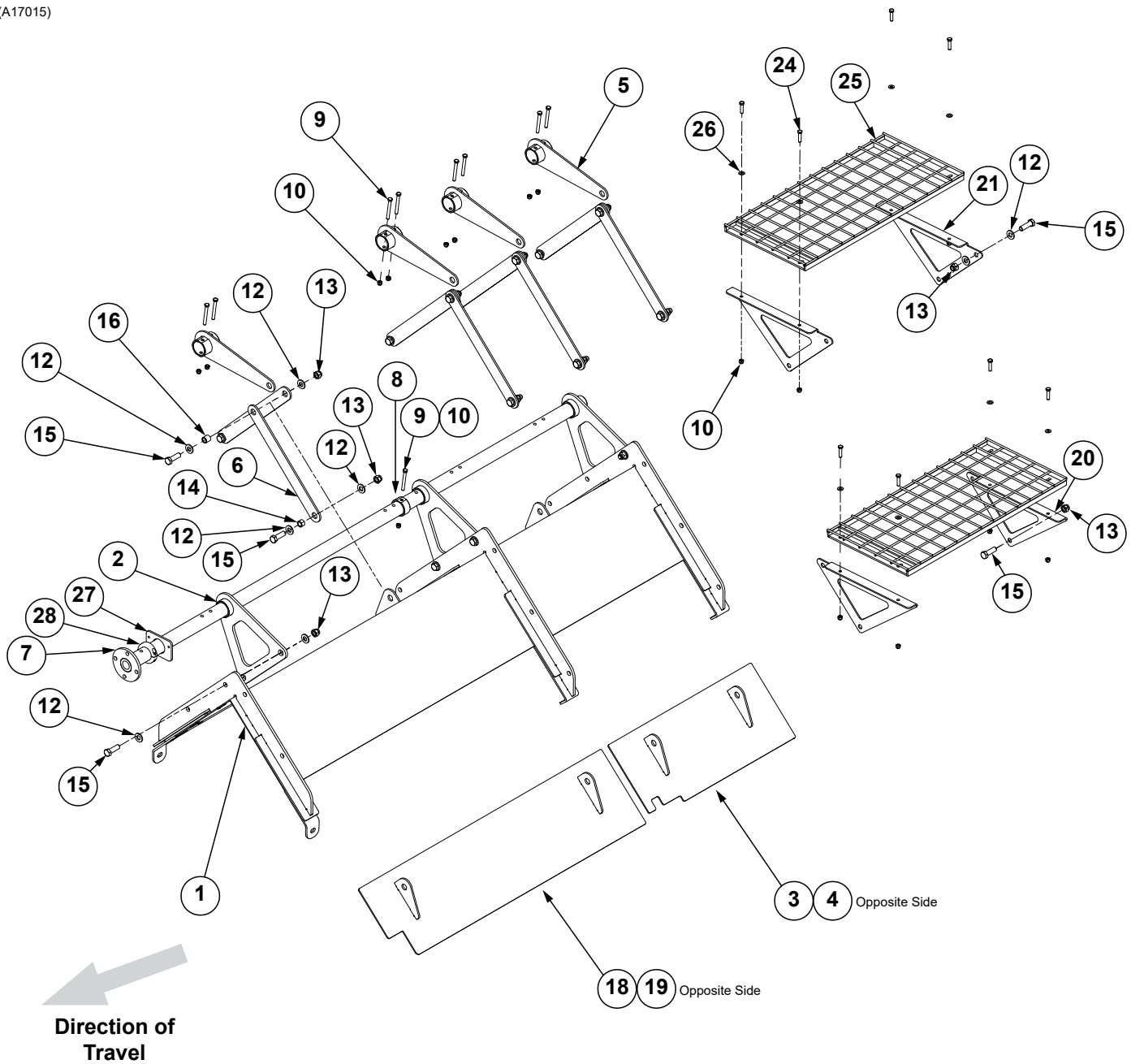
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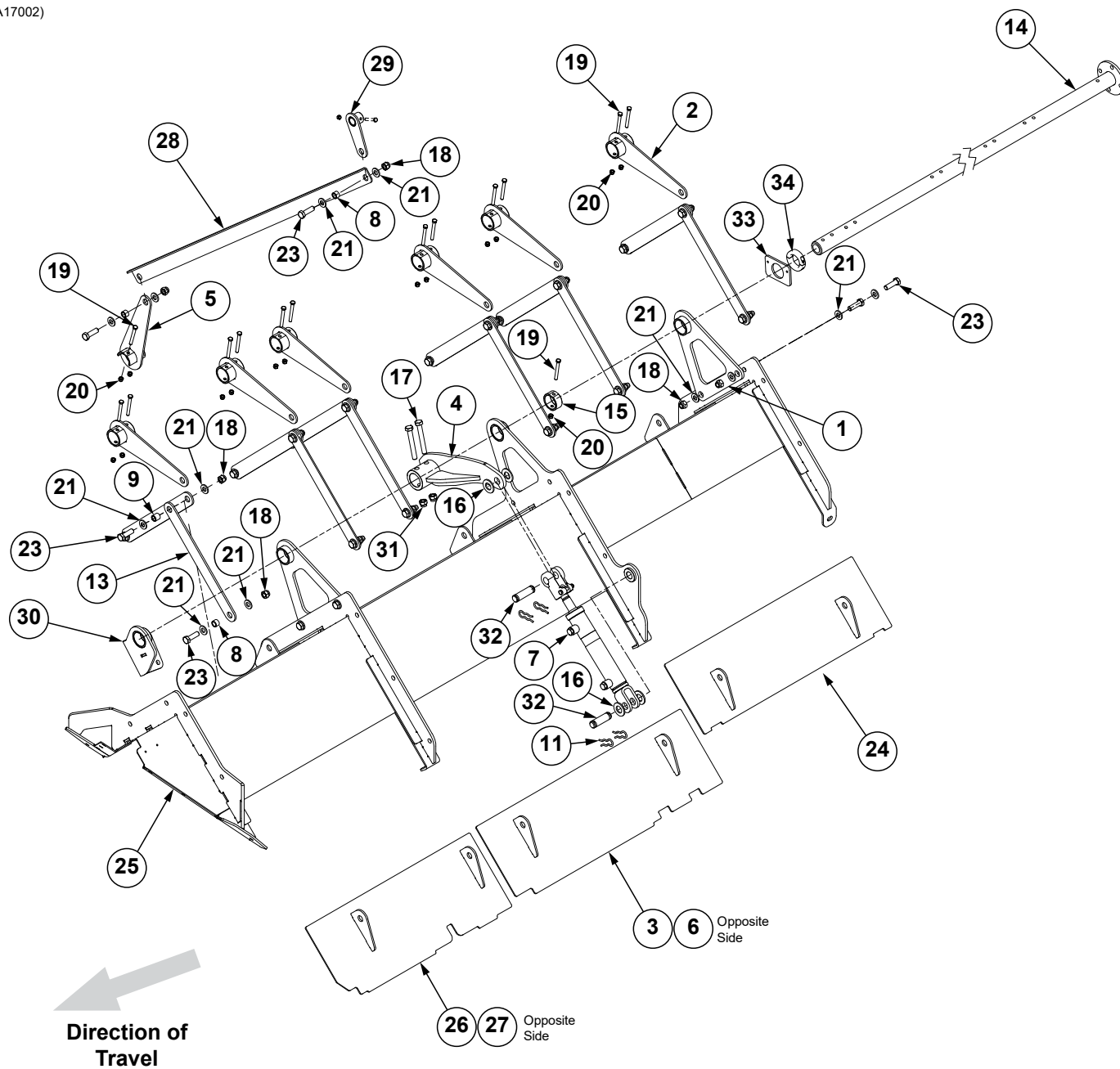
ITEM	PART NO.	QTY.	DESCRIPTION
1	GA16733	1	Front Flow Gate Funnel
2	GA16318	1	Crank Tube Support
3	GA17169 GA17166	1 -	Front Flow Gate (Flotation) (Shown) Front Flow Gate (Track)
4	GA17220	1	See "Hydraulic Flow Gate, Front Assembly (1721)" on page P65
5	---	---	---
6	GR0193	4	Hair Pin Clip
7	G11394	4	Flat Washer, 1" SAE
8	GA17170 GA17167	1 -	Front Flow Gate (Flotation) (Shown) (Opposite Side) Front Flow Gate (Track) (Opposite Side)
9	GA16319	5	Crank Arm
10	GA17242	1	Cylinder Crank Arm
11	GD23672	10	Door Linkage Plate
12	GA20089	1	Front Torque Tube (1321)
13	GD23679	1	Locating Ring, 2"
14	G10809	13	Hex Head Cap Screw, $\frac{3}{8}$ "-16 x $3\frac{1}{4}$ "
15	G10108	13	Lock Nut, $\frac{3}{8}$ "-16
16	GA16625	1	Sight Gauge Link
17	---	---	---
18	G11391	42	Flat Washer, $\frac{5}{8}$ " SAE
19	G10107	21	Lock Nut, $\frac{5}{8}$ "-11
20	GB0218	12	Bushing, $2\frac{1}{32}$ " I.D. x $\frac{7}{8}$ " O.D. x $1\frac{9}{32}$ " Long
21	G10008	21	Hex Head Cap Screw, $\frac{5}{8}$ "-11 x 2"
22	GB0654	5	Bushing
23	---	---	---
24	G11509	2	Hex Head Cap Screw, $\frac{5}{8}$ "-11 x $4\frac{1}{2}$ ", Grade 8
25	GA16912	1	Front Door (Track) (Opposite Side)
26	GA16911	1	Front Door (Track)
27	G11510	2	Locknut, $\frac{5}{8}$ "-11, Grade 8
28	GR0375	2	Hair Pin Clip
29	GA17270	1	Crank Tube Support
30	GD24118	1	Indicator Actuator
31	GA17246	1	Sight Gauge Link
32	GD23979	1	Tube Cover Plate
33	GD25306	1	Clamp Collar, 2"

(A17015)



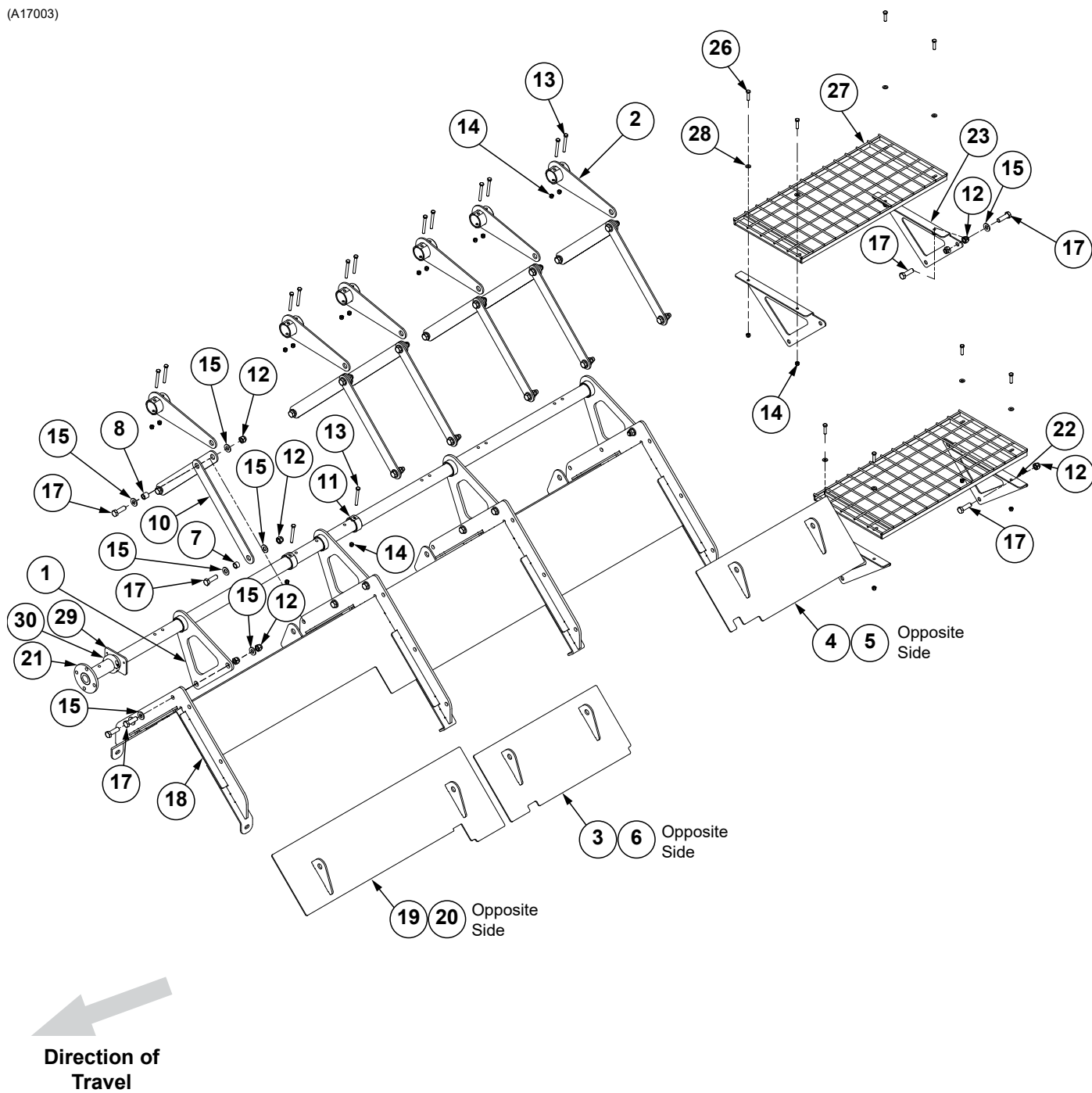
ITEM	PART NO.	QTY.	DESCRIPTION
1	GA16730	1	Rear Tunnel
2	GA16318	3	Crank Tube Support
3	GA16772	1	Rear Flow Gate
4	GA16773	1	Rear Flow Gate (Opposite side)
5	GA16319	4	Crank Arm
6	GD23672	8	Door Linkage Plate
7	GA20090	1	Rear Torque Tube (1321)
8	GD23679	1	Locating Ring, 2"
9	G10809	9	Hex Head Cap Screw, 3/8"-16 x 3 1/4"
10	G10108	17	Lock Nut, 3/8"-16
11	---	---	---
12	G11391	36	Flat Washer, 5/8" SAE
13	G10107	24	Lock Nut, 5/8"-11
14	GB0218	8	Bushing, 2 1/32" I.D. x 7/8" O.D. x 1 9/32" Long
15	G10008	24	Hex Head Cap Screw, 5/8"-11 x 2"
16	GB0654	4	Bushing
17	---	---	---
18	GA16861 GA16732	1 -	Front Rear Flow Gate (Flotation) (Shown) Front Rear Flow Gate (Track)
19	GA16855 GA16731	1 -	Mid Front Flow Gate (Flotation) (Shown) (Opposite Side) Front Rear Gate (Track) (Opposite Side)
20	GD24011	2	L.H. Safety Screen Bracket
21	GD24014	2	R.H. Safety Screen Bracket
22	---	---	---
23	---	---	---
24	G10003	8	Hex Head Cap Screw, 3/8"-16 x 1 1/2"
25	GA18554	2	Rear Safety Grate
26	G11387	8	Flat Washer, 3/8" SAE
27	GD23979	1	Tube Cover Plate
28	GD25306	1	Clamp Collar, 2"

(A17002)



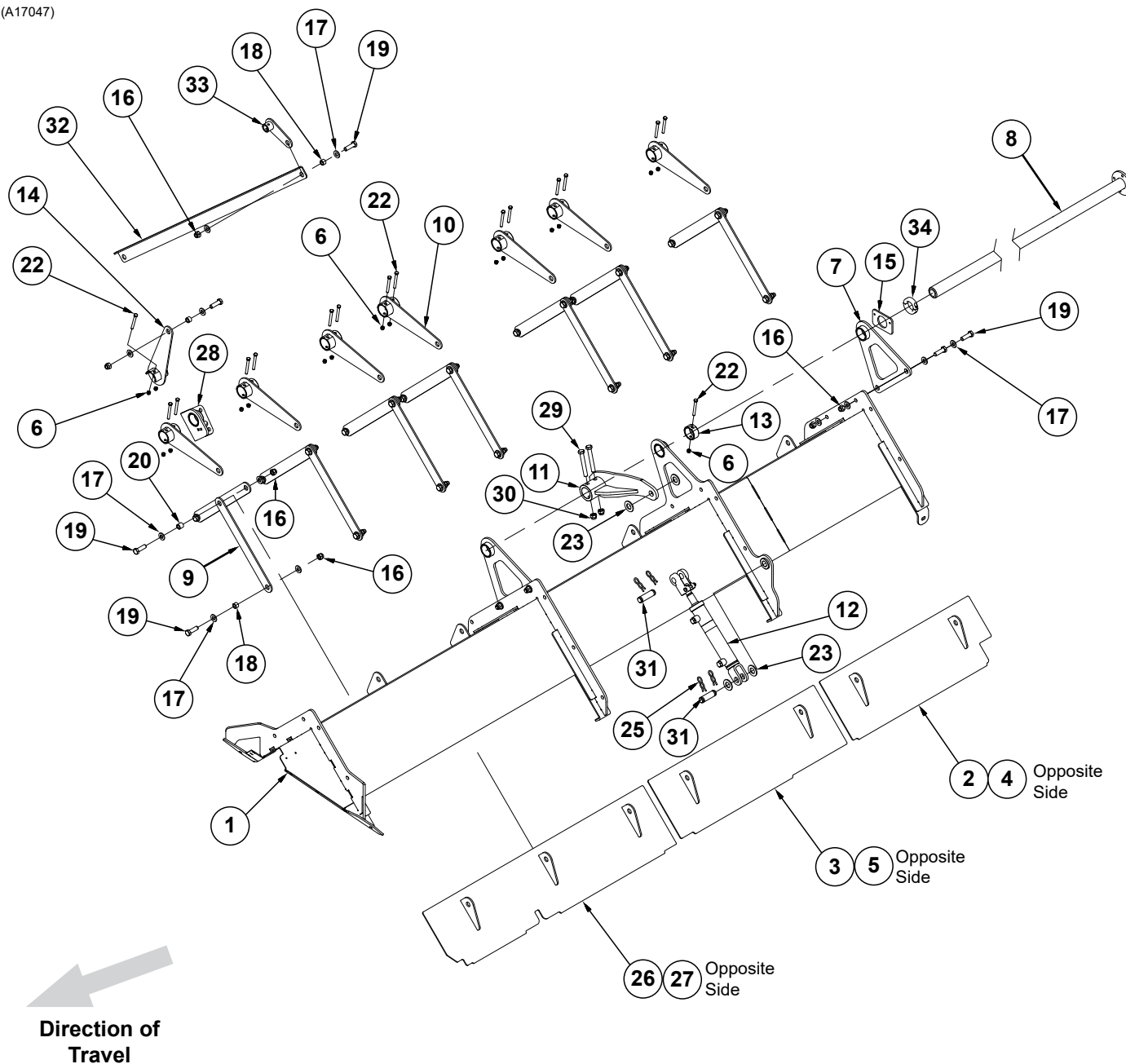
ITEM	PART NO.	QTY.	DESCRIPTION
1	GA16318	2	Crank Tube Support
2	GA16319	6	Crank Arm
3	GA16774	1	Mid Front Flow Gate
4	GA17242	1	Cylinder Crank Arm
5	GA16625	1	Sight Gauge Link
6	GA16775	1	Mid Front Flow Gate
7	GA17237	1	See "Hydraulic Flow Gate Cylinder" on page P111
8	GB0218	14	Bushing, $2\frac{1}{32}$ " I.D. x $\frac{7}{8}$ " O.D. x $1\frac{9}{32}$ " Long
9	GB0654	6	Bushing
10	---	---	---
11	GR0193	4	Hair Pin Clip
12	---	---	---
13	GD23672	12	Door Linkage Plate
14	GA20091	1	Front Torque Tube
15	GD23679	1	Locating Ring, 2"
16	G11394	4	Flat Washer, 1" SAE
17	G11509	2	Hex Head Cap Screw, $\frac{5}{8}$ "-11 x $4\frac{1}{2}$ ", Grade 8
18	G10107	24	Lock Nut, $\frac{5}{8}$ "-11
19	G10809	15	Hex Head Cap Screw, $\frac{3}{8}$ "-16 x $3\frac{1}{4}$ "
20	G10108	15	Lock Nut, $\frac{3}{8}$ "-16
21	G11391	48	Flat Washer, $\frac{5}{8}$ " SAE
22	---	---	---
23	G10008	24	Hex Head Cap Screw, $\frac{5}{8}$ "-11 x 2"
24	GA16320 GA16911	1	Front Rear Door (1421/1521 Flotation) Front Rear Door (1421/1521 Tracks)
25	GA16767 GA16650	1	Front Tunnel (1421/1521 Flotation) Front Tunnel (1421/1521 Tracks)
26	GA17234	1	Front Flow Gate
27	GA17235	1	Front Flow Gate
28	GD24118	1	Indicator Actuator
29	GA16624	1	Sight Gauge Link
30	GA17081	1	Tube Support
31	G11510	1	Locknut, $\frac{5}{8}$ "-11, Grade 8
32	GR0375	2	Pin, 1" x $3\frac{1}{2}$ "
33	GD23979	1	Cover Plate Tube
34	GD25306	1	Clamp Collar, 2"
34	GD23979	1	Tube Cover Plate
35	GD25306	1	Clamp Collar, 2"

(A17003)



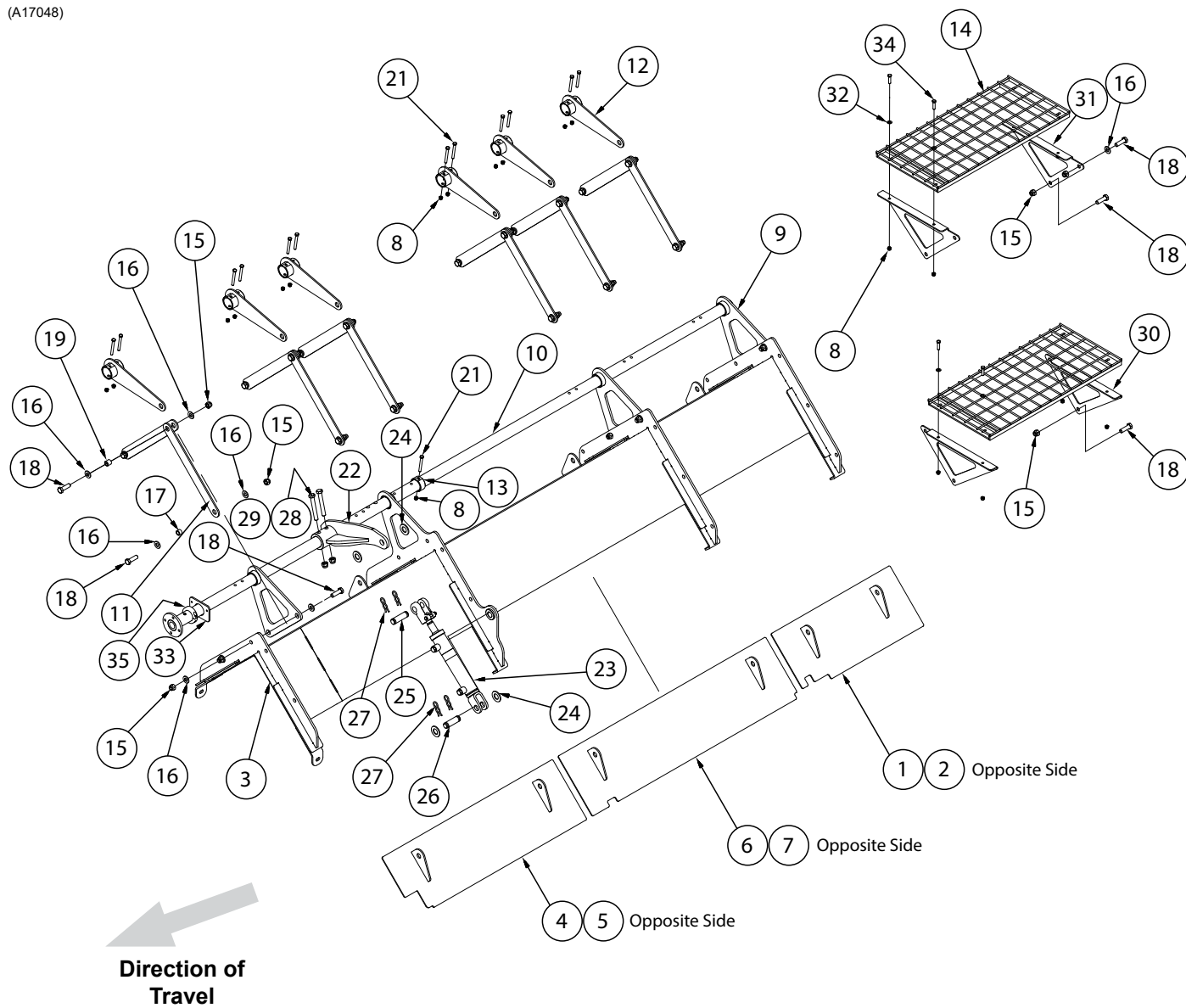
ITEM	PART NO.	QTY.	DESCRIPTION
1	GA16318	4	Crank Tube Support
2	GA16319	6	Crank Arm
3	GA16770	1	Mid Flow Gate
4	GA16772	1	Rear Flow Gate
5	GA16773	1	Rear Flow Gate
6	GA16771	1	Mid Flow Gate
7	GB0218	12	Bushing, $2\frac{1}{32}$ " I.D. x $\frac{7}{8}$ " O.D. x $1\frac{19}{32}$ " Long
8	GB0654	6	Bushing
9	GB0672	8	Bushing
10	GD23672	12	Door Linkage Plate
11	GD23679	2	Locating Ring, 2"
12	G10107	32	Lock Nut, $\frac{5}{8}$ "-11
13	G10809	14	Hex Head Cap Screw, $\frac{3}{8}$ "-16 x $3\frac{1}{4}$ "
14	G10108	22	Lock Nut, $\frac{3}{8}$ "-16
15	G11391	50	Flat Washer, $\frac{5}{8}$ " SAE
16	---	---	---
17	G10008	32	Hex Head Cap Screw, $\frac{5}{8}$ "-11 x 2"
18	GA16768 GA16651	1	Rear Tunnel (1421/1521 Flotation) Rear Tunnel (1421/1521 Tracks)
19	GA16765 GA16653	1	Front Flow Gate Door (1421/1521 Flotation) Front Flow Gate Door (1421/1521 Tracks)
20	GA16766 GA16652	1	Front Flow Gate Door (1421/1521 Flotation) Front Flow Gate Door (1421/1521 Tracks)
21	GA20092	1	Rear Torque Tube
22	GD24011	2	L.H. Safety Screen Bracket
23	GD24014	2	R.H. Safety Screen Bracket
24	---	---	---
25	---	---	---
26	G10003	8	Hex Head Cap Screw, $\frac{3}{8}$ "-16 x $1\frac{1}{2}$ "
27	GA18554	2	Rear Safety Grate
28	G11387	8	Flat Washer, $\frac{3}{8}$ " SAE
29	GD23979	1	Tube Cover Plate
30	GD25306	1	Clamp Collar, 2"

(A17047)



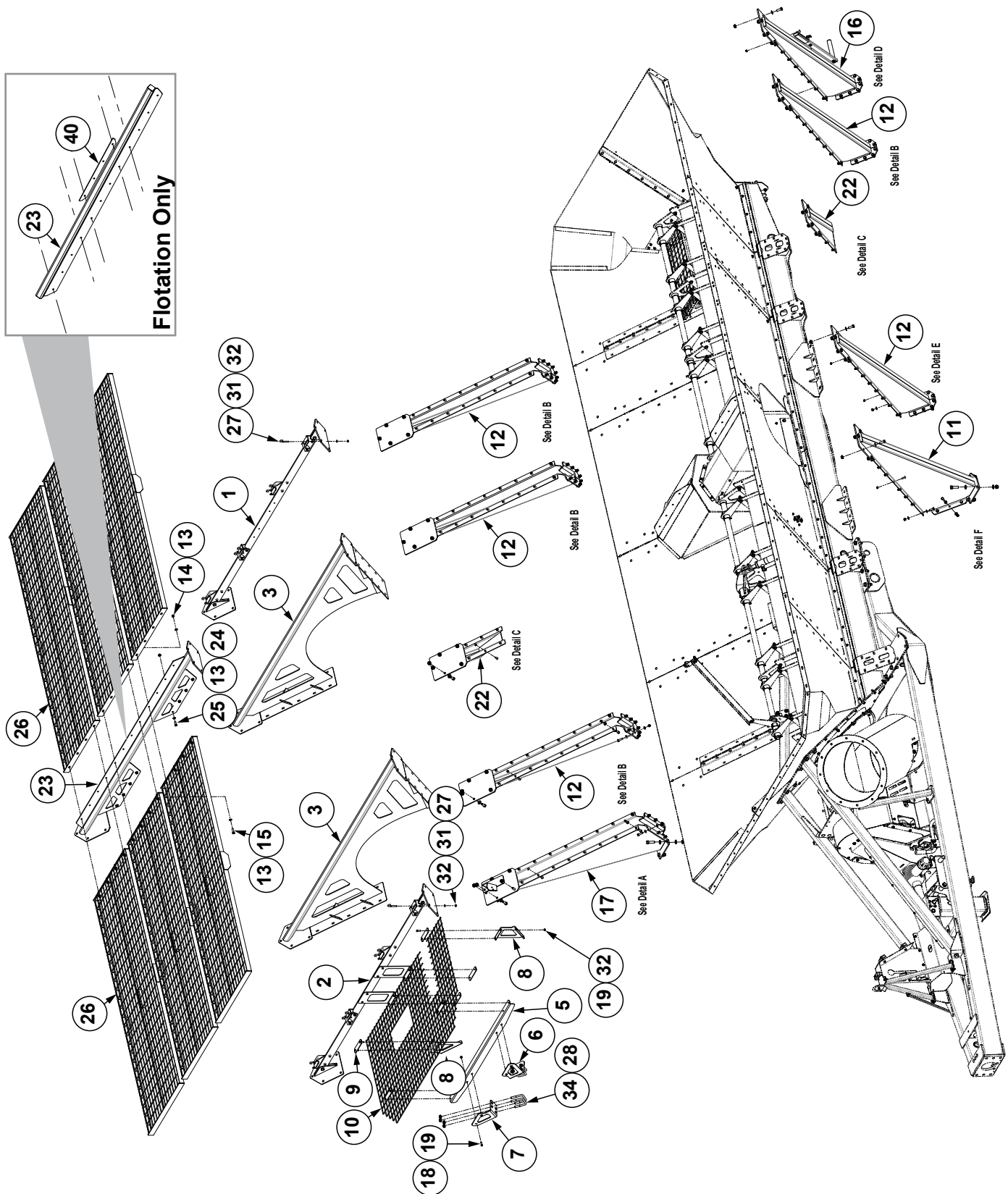
ITEM	PART NO.	QTY.	DESCRIPTION
1	GA16938	1	Front Tunnel
2	GA16911	1	Front Rear Door
3	GA17038	1	Mid Front Flow Gate
4	GA16912	1	Front Rear Door (Opposite Side)
5	GA17039	1	Mid Front Flow Gate (Opposite Side)
6	G10108	17	Lock Nut, 3/8"-16
7	GA16318	2	Crank Tube Support
8	GA20093	1	Front Torque Tube (1721)
9	GD23672	14	Door Linkage Plate
10	GA16319	7	Crank Arm
11	GA17242	1	Cylinder Crank Arm
12	GA17237	1	See "Hydraulic Flow Gate, Front Assembly (1721)" on page P65
13	GD23679	1	Locating Ring, 2"
14	GA16625	1	Sight Gauge Link
15	---	---	---
16	G10107	27	Lock Nut, 5/8"-11
17	G11391	54	Flat Washer, 5/8" SAE
18	GB0218	16	Bushing, 2 1/32" I.D. x 7/8" O.D. x 1 9/32" Long
19	G10008	27	Hex Head Cap Screw, 5/8"-11 x 2"
20	GB0654	7	Bushing
21	---	---	---
22	G10809	17	Hex Head Cap Screw, 3/8"-16 x 3 1/4"
23	G11394	4	Flat Washer, 1" SAE
24	---	---	---
25	GR0193	4	Hair Pin Clip
26	GA17169	1	Front Door Panel
27	GA17170	1	Front Door Panel (Opposite Side)
28	GA17076	1	Tube Support
29	G11509	2	Hex Head Cap Screw, 5/8"-11 x 4 1/2", Grade 8
30	G11510	2	Locknut, 5/8"-11, Grade 8
31	GR0375	2	Pin, 1" x 3 1/2"
32	GD24118	1	Indicator Actuator
33	GA16624	1	Sight Gauge Link
34	GD23979	1	Tube Cover Plate
35	GD25306	1	Clamp Collar, 2"

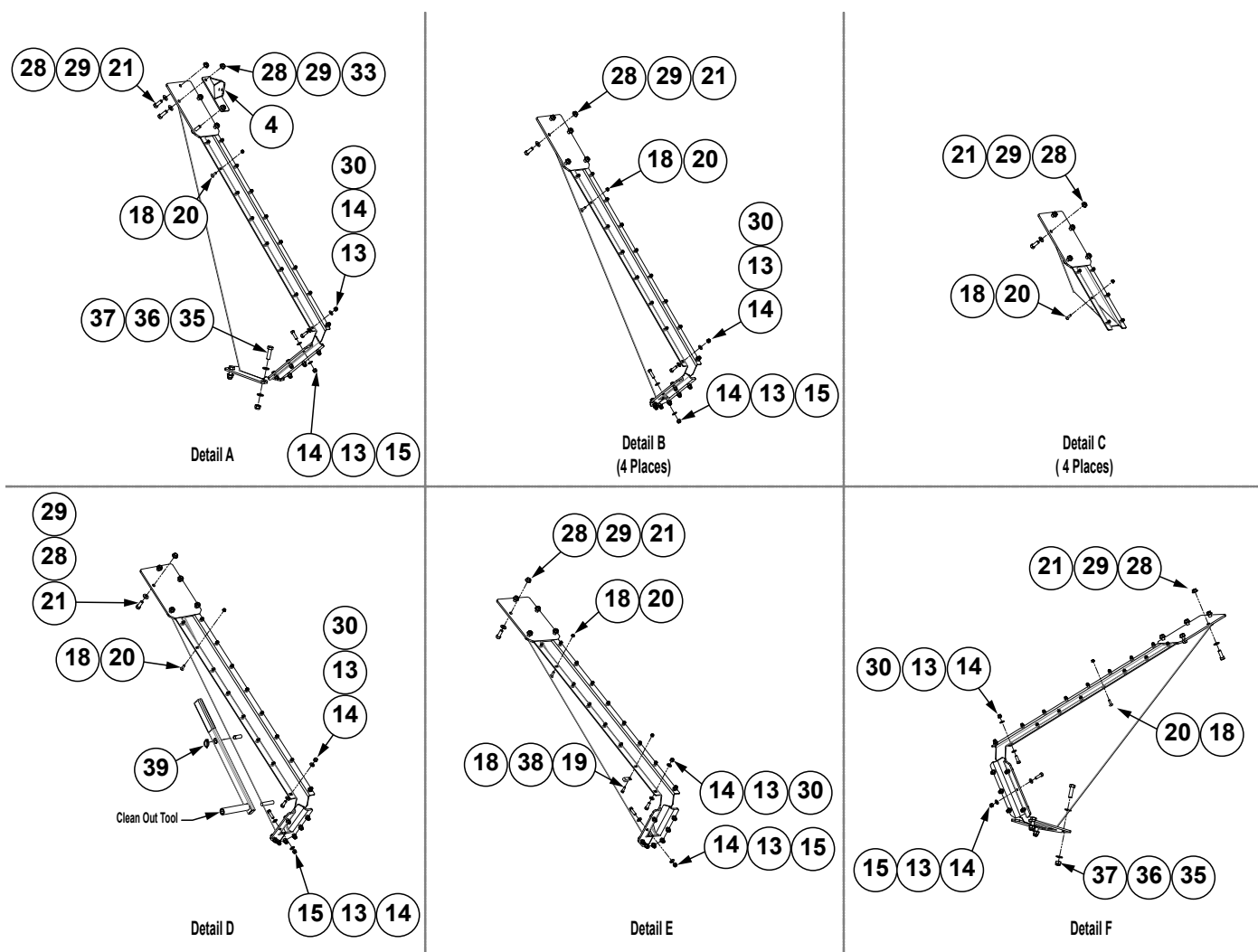
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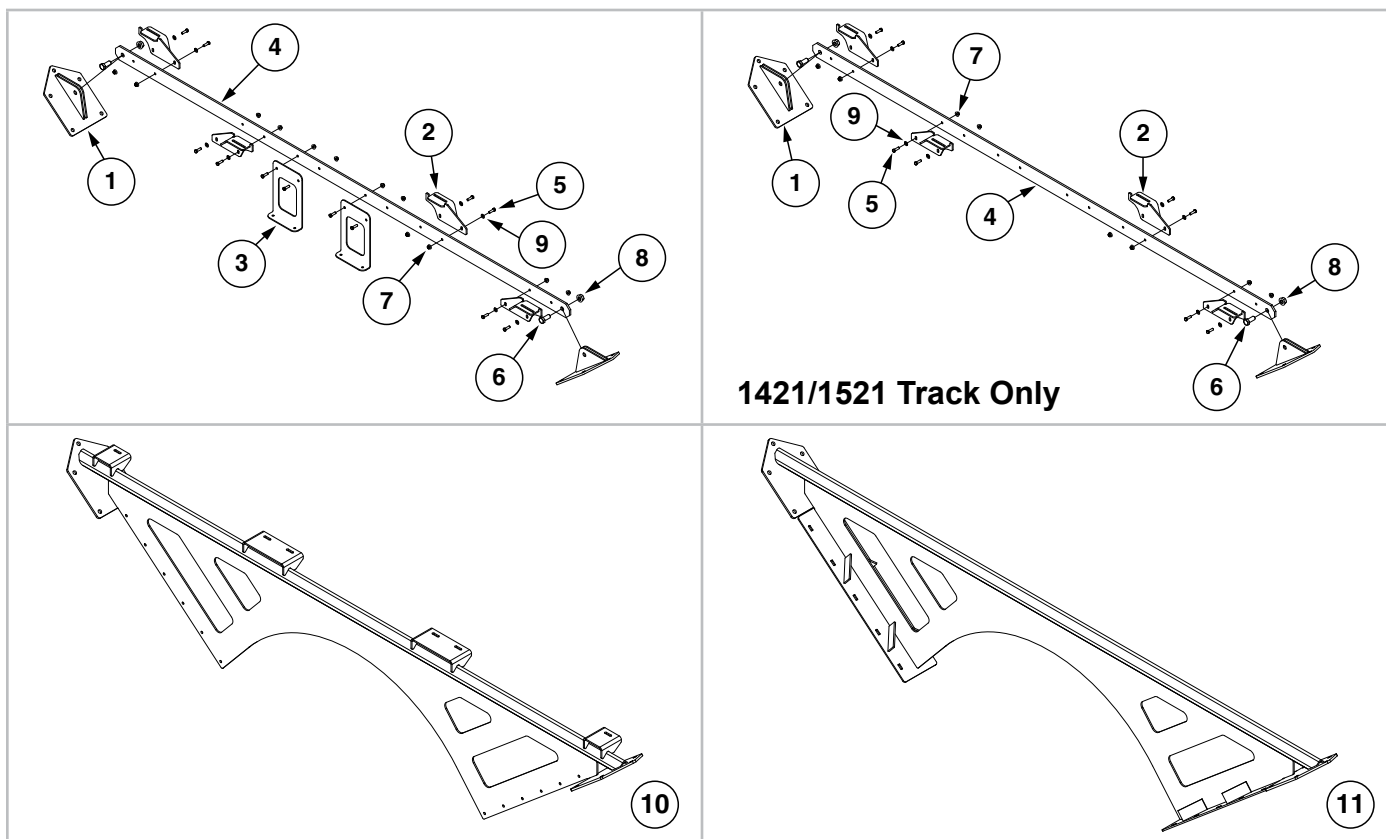
ITEM	PART NO.	QTY.	DESCRIPTION
1	GA16772	1	Rear Flow Gate
2	GA16773	1	Rear Flow Gate (Opposite Side)
2	GA17242	1	Cylinder Crank Arm
3	GA16939	1	Rear Tunnel
4	GA16653	1	Front Flow Gate Door
5	GA16652	1	Front Flow Gate Door (Opposite Side)
6	GA17036	1	Mid Flow Gate
7	GA17037	1	Mid Flow Gate (Opposite Side)
8	G10108	21	Lock Nut, $\frac{3}{8}$ "-16
9	GA16318	3	Crank Tube Support
10	GA20094	1	Rear Torque Tube (1721)
11	GD23672	12	Door Linkage Plate
12	GA16319	6	Crank Arm
13	GD23679	1	Locating Ring, 2"
14	---	---	---
15	G10107	30	Lock Nut, $\frac{5}{8}$ "-11
16	G11391	46	Flat Washer, $\frac{5}{8}$ " SAE
17	GB0218	12	Bushing, $2\frac{1}{32}$ " I.D. x $\frac{7}{8}$ " O.D. x $1\frac{19}{32}$ " Long
18	G10008	30	Hex Head Cap Screw, $\frac{5}{8}$ "-11 x 2"
19	GB0654	6	Bushing
20	---	---	---
21	G10809	13	Hex Head Cap Screw, $\frac{3}{8}$ "-16 x $3\frac{1}{4}$ "
23	GA17237	1	See "Hydraulic Flow Gate, Front Assembly (1721)" on page P65
24	G11394	4	Flat Washer, 1" SAE
25	GR0375	2	Pin, 1" x $3\frac{1}{2}$ "
26	---	---	---
27	GR0193	4	Hair Pin Clip
28	G11509	2	Hex Head Cap Screw, $\frac{5}{8}$ "-11 x $4\frac{1}{2}$ ", Grade 8
29	G11510	2	Locknut, $\frac{5}{8}$ "-11, Grade 8
30	GD24011	2	L.H. Safety Screen Bracket
31	GD24014	2	R.H. Safety Screen Bracket
32	---	---	---
33	---	---	---
34	G10003	8	Hex Head Cap Screw, $\frac{3}{8}$ "-16 x $1\frac{1}{2}$ "
35	GA18554	2	Rear Safety Grate
36	G11387	8	Flat Washer, $\frac{3}{8}$ " SAE
37	GD23979	1	Tube Cover Plate
38	GD25306	1	Clamp Collar, 2"

(105770)

1521 Model Shown



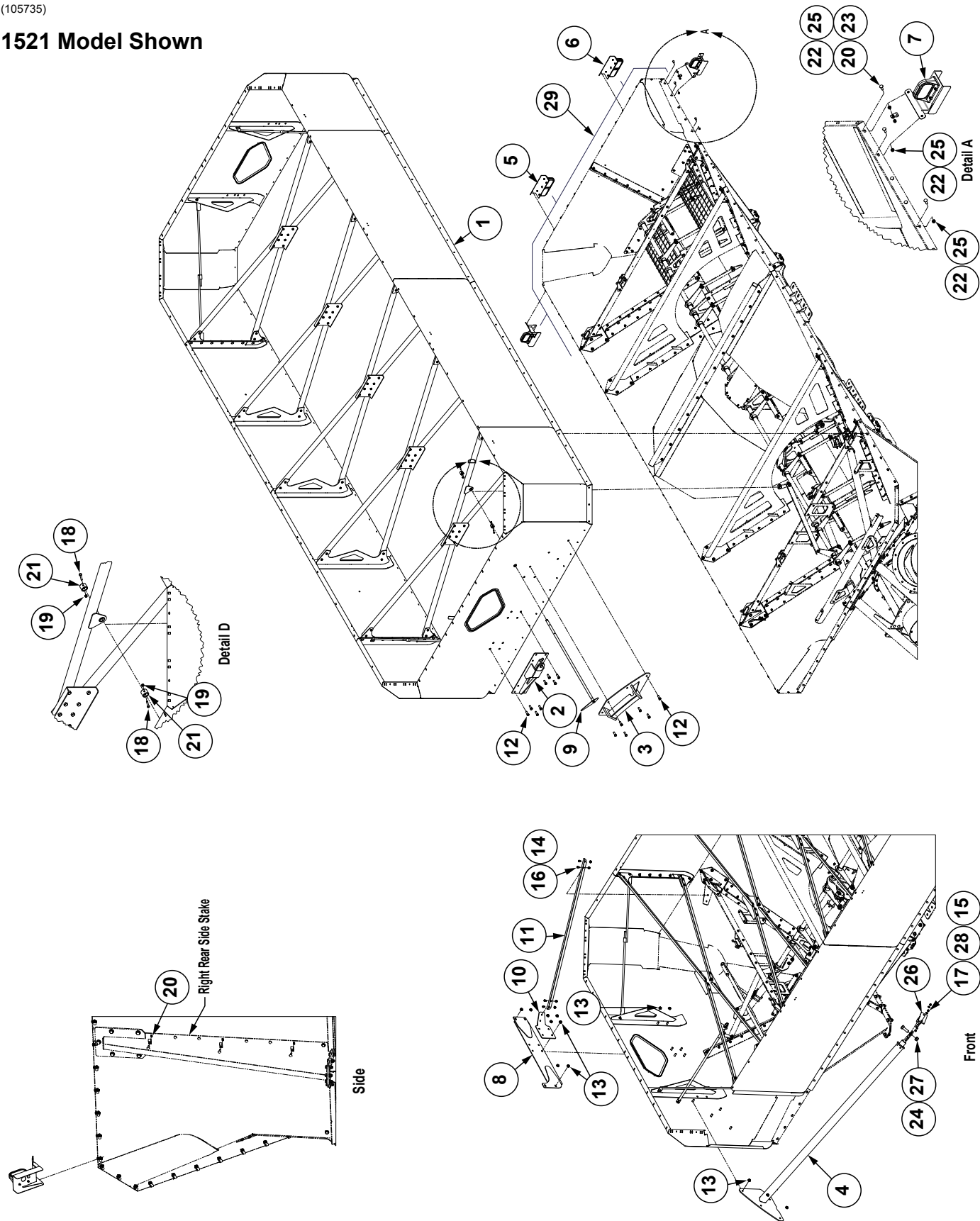
ITEM	PART NO.	QTY.	DESCRIPTION
1	---	1	See "Cross Brace Assemblies" on page P72
2	---	1	See "Cross Brace Assemblies" on page P72
3	GA16727	2	Tank Brace
4	GA16246	1	Stiffener Plate
5	GD24242	1	Front Screen Bracket Bar
6	GD24975	1	L.H. Front Screen Brace
7	GD24976	1	R.H. Front Screen Brace
8	GD24245	2	Rear Screen Brace
9	GD24063	6	Upper Screen Clamp Plate
10	GD36764	1	Front Safety Screen
11	GA16709	1	Front Side Stake, L.H.
12	GA16710	5	Side Stake
13	G11389	184	Flat Washer, ½" Plated SAE
14	G10111	88	Lock Nut, ½"-13
15	G10039	72	Hex Head Cap Screw, ½"-13 x 1¾"
16	G10569701	1	Side Stake W/Cleanout Storage
17	GA16278	1	Front Side Stake, R.H.
18	G11091	128	Serrated Flange Nut, ¾"-16
19	G10004	17	Hex Head Cap Screw, ¾"-16 x 1¼"
20	G10599	123	Carriage Bolt, ¾"-16 x 1¼"
21	G10005	48	Hex Head Cap Screw, 5/8"-11 x 1¾"
22	GA16264	2	Mid Side Stake
23	GA19746 GA19740	1 -	Wheel Well Truss (1321/1421/1521/1721 Track) Shown Wheel Well Truss (1321/1421/1521 Flotation)
24	G10037	8	Hex Head Cap Screw, ½"-13 X 1¼"
25	G10071	8	Serrated Flange Nut, ½"-13
26	GA19744 GA19741	6 6	Screen (1321/1421/1521) Screen (1721)
27	GD26963	12	J-Bolt, ¾"-16 x 3¾"
28	G11415	58	Serrated Flange Nut, 5/8"-11
29	G11391	50	Flat Washer, 5/8" SAE
30	G10017	16	Hex Head Cap Screw, ½"-13 x 1½"
31	G11387	12	Flat Washer, ¾" SAE
32	G10108	24	Lock Nut, ¾"-16
33	G10008	2	Hex Head Cap Screw, 5/8"-11 x 2"
34	GD14671	4	U-Bolt, 3" x 3" x 5/8"-11
35	G10027	6	Hex Head Cap Screw, ¾"-10 x 2½"
36	G11392	12	Flat Washer, ¾" SAE
37	G10112	6	Lock Nut, ¾"-10
38	GD17161	1	Double Insulated Clamp
39	GD2558	1	Lynch Pin, ¼"
40	GD28192	1	Wheel Well Truss Flange (Flotation Only)



ITEM	PART NO.	QTY.	DESCRIPTION
1	GA14773	-	Cross Brace
2	GA19747	-	Screen Bracket
3	GD24246	-	Screen Mount Bracket
4	GD28198	-	Side Support Brace
5	G10004	-	Hex Head Cap Screw, $\frac{3}{8}$ "-16 x $1\frac{1}{4}$ "
6	G11042	-	Hex Head Cap Screw, $\frac{3}{4}$ "-10 x $1\frac{3}{4}$ "
7	G11091	-	Serrated Flange Nut, $\frac{3}{8}$ "-16
8	G11314	-	Serrated Flange Nut, $\frac{3}{4}$ "-10
9	G11387	-	Flat Washer, $\frac{3}{8}$ " SAE
10	GA19742	-	Tub Brace
11	GA16727	-	Tub Brace (1421/1521)

(105735)

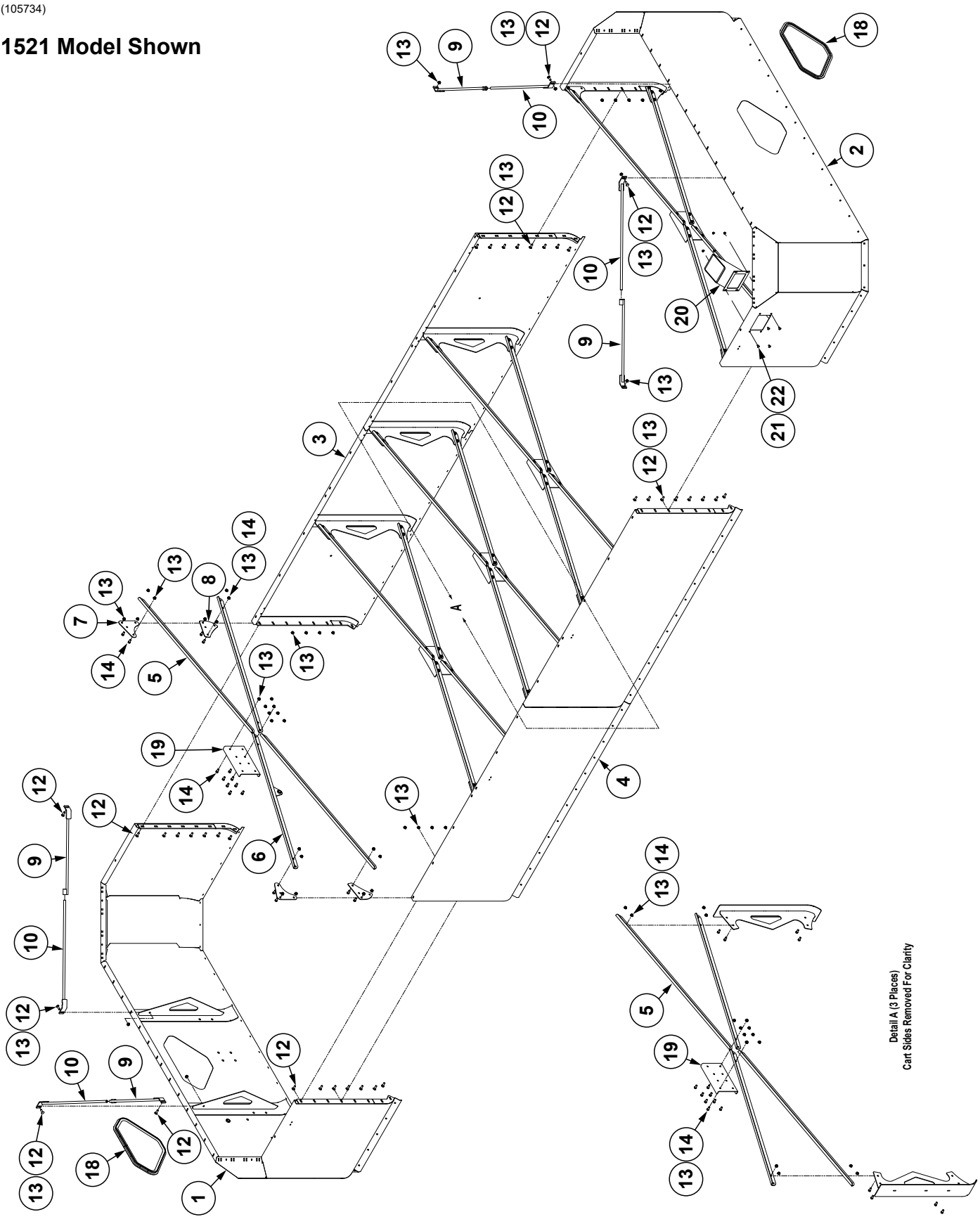
1521 Model Shown



ITEM	PART NO.	QTY.	DESCRIPTION
1	G10573401	1	See "Upper Tank Side Panels and Bracing" on page P75
2	GA16018	1	Auger Cylinder Mount
	GD24413	-	Spring Bushing
3	G10765401	1	Auger Rotate Mount
4	GA21661	1	Upper Tub Truss Support Assembly (1321)
	GA21667	1	Upper Tub Truss Support Assembly (1421/1521)
	GA21666	1	Upper Tub Truss Support Assembly (1721)
	GA20224	1	Ball Joint Assembly
5	---	1	See "Safety/Warning Lights" on page P123
6	---	1	See "Safety/Warning Lights" on page P123
7	---	2	See "Safety/Warning Lights" on page P123
8	GA16718	1	Stiffener Plate
9	GA16694	1	Flow Gate Indicator (1321/1521/1721)
	GA25549	-	Flow Gate Indicator (1421)
10	GD23896	1	Vertical Auger Stiffener Plate
11	GD23897	1	Auger Brace Strap
12	G10005	14	Hex Head Cap Screw, 5/8"-11 x 1 3/4"
13	G11415	14	Serrated Flange Nut, 5/8"-11
14	G10014	4	Hex Head Cap Screw, 1/2"-13 x 1"
15	G11802	2	Hex Head Cap Screw, 1/2"-13 x 1 1/2", Grade 8
16	G10071	4	Serrated Flange Nut, 1/2"-13
17	G11511	2	Lock Nut, 1/2"-13
18	G10041	2	Hex Head Cap Screw, 5/16"-18 x 2"
19	G10109	2	Lock Nut, 5/16"-18
20	GD13348	30	Insulated Clamp, 1 1/16"
21	GD24951	2	Locking Sleeve
22	G10599	106	Carriage Bolt, 3/8"-16 x 1 1/4"
23	G10108	27	Lock Nut, 3/8"-16
24	G10119	1	Hex Head Cap Screw, 1"-8 x 3"
25	G11091	106	Serrated Flange Nut, 3/8"-16
26	GA20225	1	Pivot Bracket
27	G10396	1	Lock Nut, 1"-8
28	G11389	2	Flat Washer, 1/2" Plated SAE
29	G10536501	1	See "Electrical Schematic" on page P121

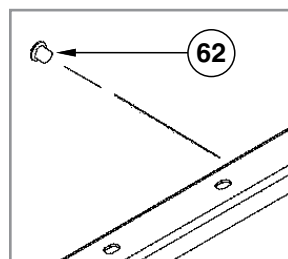
(105734)

1521 Model Shown

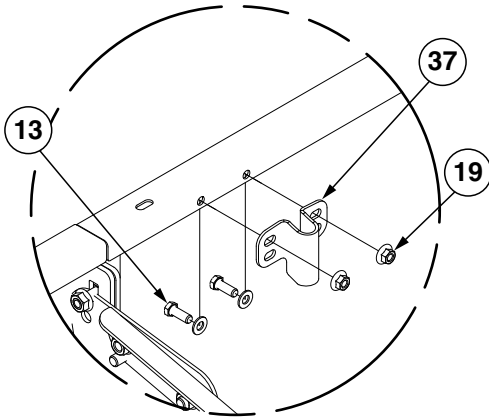
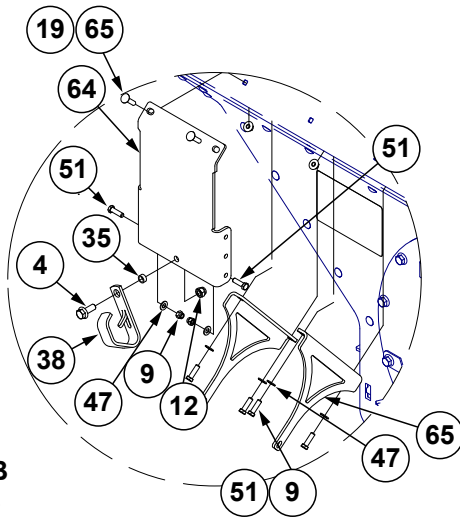
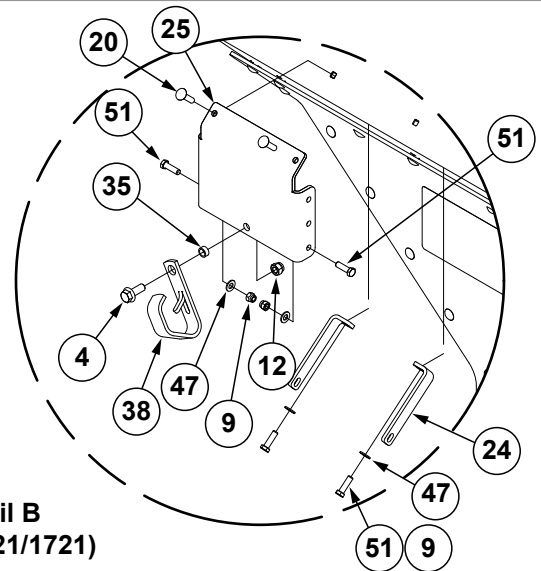
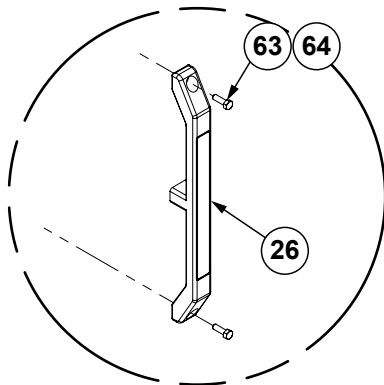
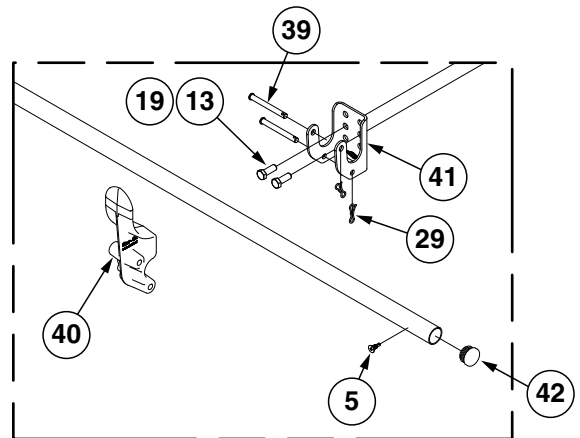


Detail A (3 Places)
Cart Sides Removed For Clarity

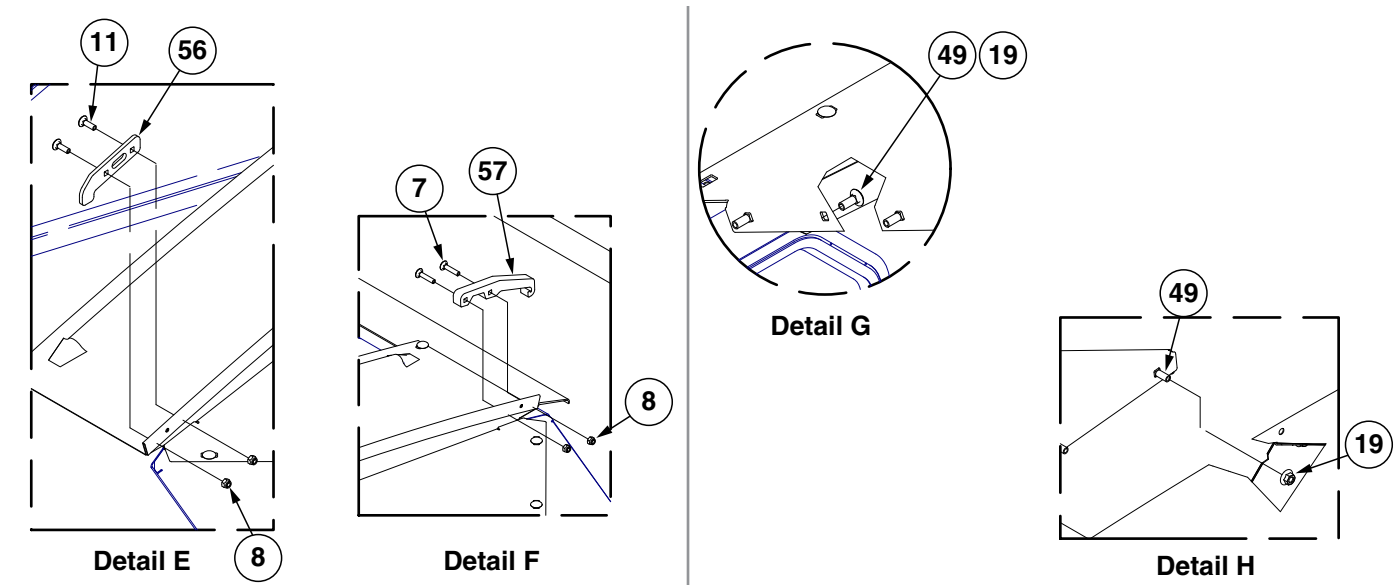
ITEM	PART NO.	QTY.	DESCRIPTION
1	G10571701	1	Front Upper Tank (1321/1521/1721)
	G10572501	-	Front Upper Tank (1421)
2	G11073501	1	Rear Upper Tank (1321/1521/1721)
	G11073701	-	Rear Upper Tank (1421)
3	G10572801	1	Upper Side, R.H. (1321)
	G10574701	-	Upper Side, R.H. (1421)
	G10573301	-	Upper Side, R.H. (1521)
	G10573901	-	Upper Side, R.H. (1721)
4	G10575701	1	Upper Side, L.H. (1321)
	G10576701		Upper Side, L.H. (1421)
	G10576101		Upper Side, L.H. (1521)
	G10573901		Upper Side, L.H. (1721)
5	GD23295	19-27	Cross Brace Strap (1321/1521/1721)
	GD35334	19	Cross Brace Strap (1421)
6	GA16996	1	Flow Gate Indicator Support (1321/1521/1721)
	GA25302	1	Flow Gate Indicator Support (1421)
7	GD23296	4	Upper Cross Plate (1321/1521/1721)
	GD35335	4	Upper Cross Plate (1421)
8	GD23297	4	Lower Cross Plate (1321/1521/1721)
	GD35336	4	Lower Cross Plate (1421)
9	GA15638	4	Rear Side Brace
10	GA16156	4	Panel Brace
12	G10636	36	Carriage Bolt, ½"-13 x 1½"
13	G10071	116	Serrated Flange Nut, ½"-13
14	G10014	80	Hex Head Cap Screw, ½"-13 x 1"
18	GA15624	2	Window
19	GD26682	5	Center Cross Plate (1321/1521/1721)
	GD35337	5	Center Cross Plate (1421)
20	G11073001	1	Tarp Vent
21	G11091	4	Large Serrated Flange Nut, ¾"-16
22	G10308	4	Carriage Bolt, ¾"-16 x ¾"



(A16465a)

**Detail A (8 Places)****Detail B
(1421)****Detail B
(1321/1521/1721)****Detail C (3 Places)****Detail D**

Continued on following page.

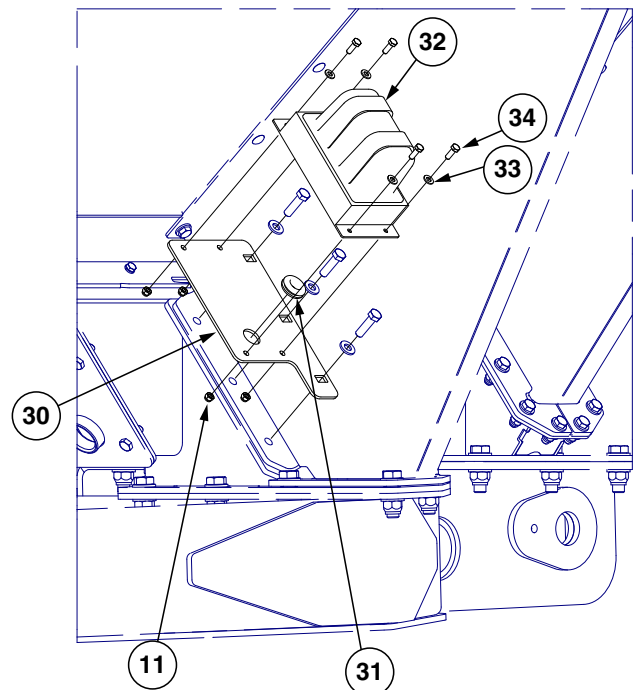
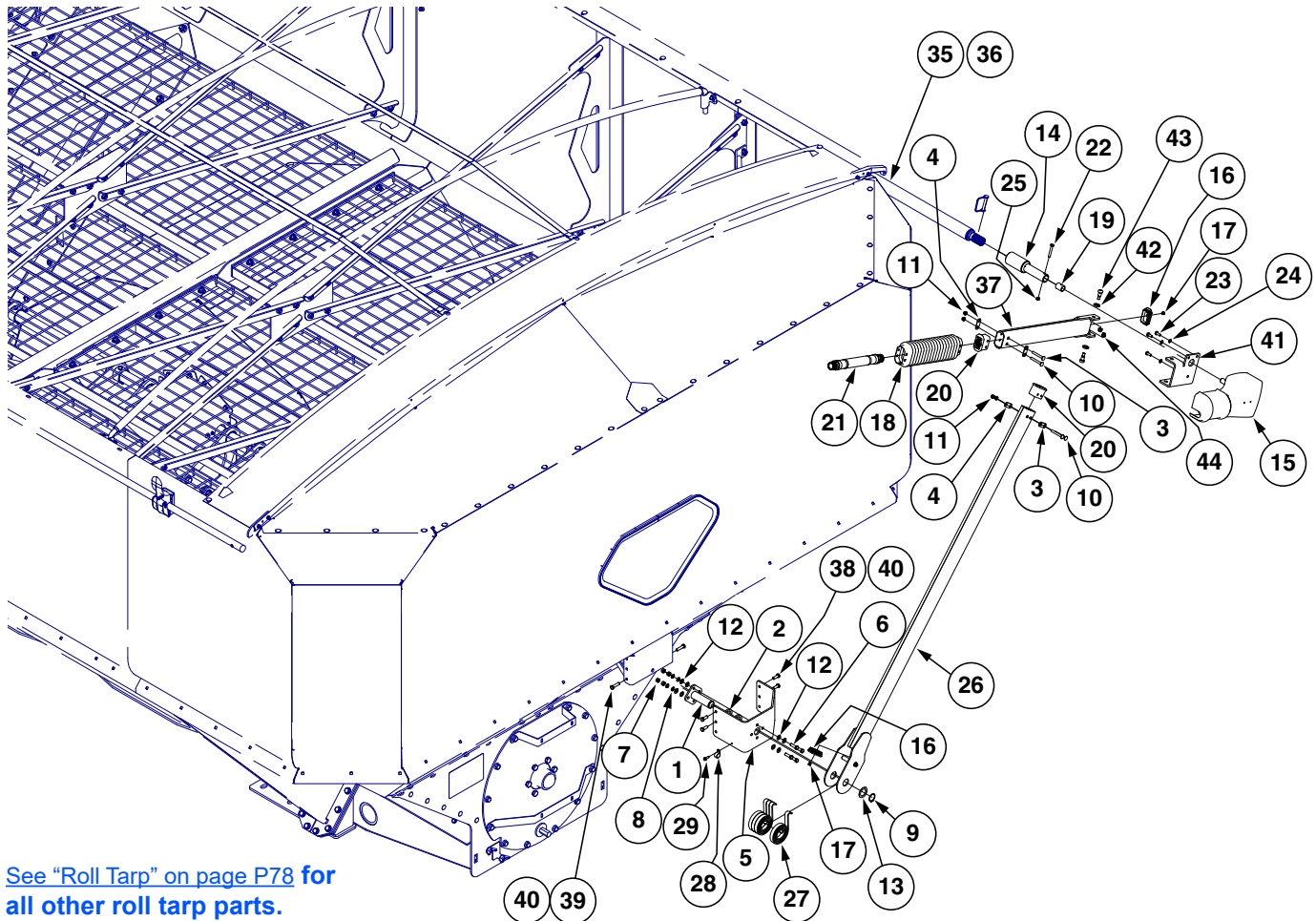


ITEM	PART NO.	QTY.	DESCRIPTION
1	GA21314	1	Upper Crank Pipe, Long
2	GA21313	1	Crank Arm, Short
3	GD19169	4	Anchor Bushing
4	G11724	1	Hex Non-Serrated Flange Cap Screw, 1/2"-13 x 1 1/4", Grade 5
5	G11723	2	Phillips Flat Head Tapping Screw, 1/4"-14 x 3/4"
6	G11721	4	Hex Button Head Cap Screw, 3/8"-16 x 1"
7	G11299	2	Lock Washer, 3/8"
8	G11182	5	Lock Nut W/Nylon Insert, 5/16"-18
9	G10901	23	Lock Nut, 3/8"-16
10	G10610	1	Spring Pin, 3/8" x 2
11	G10303	2	Carriage Bolt, 5/16"-18 x 1"
12	G10111	1	Lock Nut, 1/2"-13
13	G10001	22	Hex Head Cap Screw, 3/8"-16 x 1"
14	G10047	1	Hex Head Cap Screw, 3/8"-16 x 1 3/4"
15	GA16357	2	Tarp End Cap
16	GA16356	2	Tarp End Cap
17	GD25077-01	2	Foam Strip
18	GD23515	2	End Cap Filler
19	G11091	135	Serrated Flange Nut, 3/8"-16
20	G10305	88	Carriage Bolt, 3/8"-16 x 1"
21	GA13443	2	Ridge Strap
22	GA13345	1	Universal Joint Clip
23	GA13344	1	Universal Joint Crank
24	GD27082	2	Crank Support Bar
25	GD27081	1	Crank Retainer Bracket
26	G10590001	2	Roll Tube Deflector
27	GD23849	1	Latch Plate, 37" (1321)
	GD23850	1	Latch Plate, 77" (1421/1521)
	GD23851	2	Latch Plate, 56" (1721)
28	GD23848	1	Front Latch Plate, 96"
29	GD20596	6	Bow Tie Cotter Pin, 1 3/8"

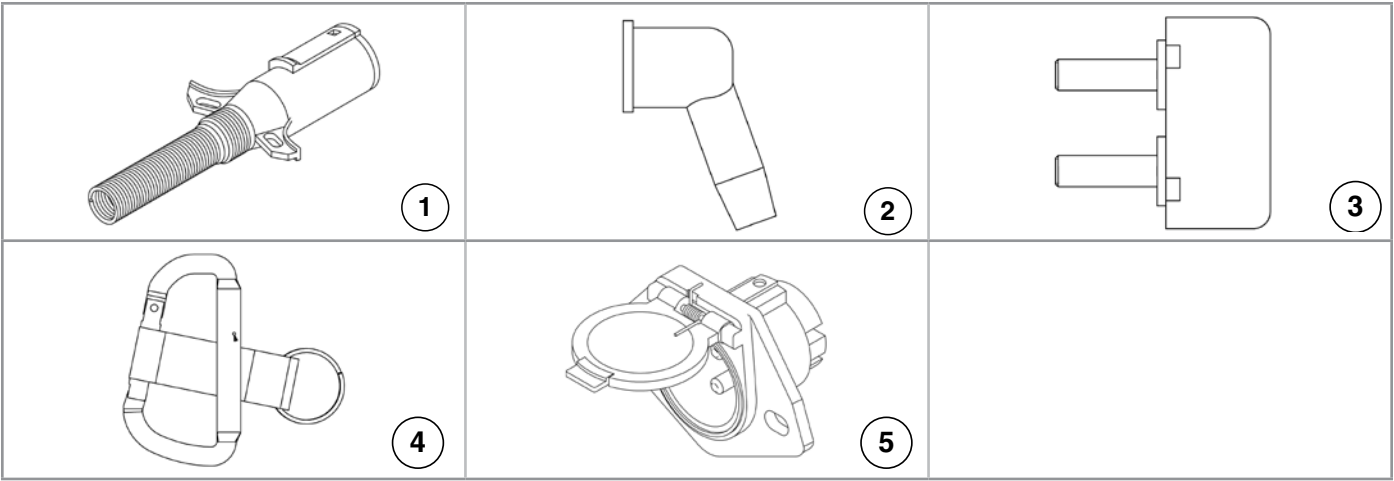
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ITEM	PART NO.	QTY.	DESCRIPTION
30	GD23847	1	Rear Latch Plate, 84"
31	GD19171	1	Cord Protector
32	GD19067	1	Eye Bolt, 5/16"-18 x 1"
33	GD19068	6	Phillips Pan Head Self-Tapping Screw, 1/4" x 3/4"
34	GD18990	6	Half Round Tarp Clamp
35	GD18987	1	Crank Retainer Bushing
36	GD18986	1	Stretch Cord
37	GD18982	8	Bow Bracket
38	GD18980	1	Crank Retainer Hook
39	GD18978	6	Tarp Stop Pin
40	GD31526	3	Tarp Stop Shank
41	GD18976	3	Tarp Stop Bracket
42	GD18975	2	Fixed Tube End Plug
43	GD18974	1	Roll Tube End Plug
44	G10772001	-	Weather Seal
45	---	---	---
46	G11389	1	Flat Washer, 1/2" Plated SAE
47	G11387	34-52	Flat Washer, 3/8" SAE
48	G11229	1	Slotted Pan Head Self-Tapping Screw, 10-16 x 1/2"
49	G10599	15	Carriage Bolt, 3/8"-16 x 1 1/4"
50	G10106	1	Hex Nut, 5/16"-18
51	G10004	4	Hex Head Cap Screw, 3/8"-16 x 1 1/4"
52	G10108	1	Lock Nut, 3/8"-16
53	GA16453	1	Tarp (1321)
	GA16454	-	Tarp (1421/1521)
	GA16455	-	Tarp (1721)
54	GA22224	4	Bow
55	GA16450	2	Top Mount Cap
56	GD29479	1	L.H. Tarp Protector
57	GD29478	1	R.H. Tarp Protector
58	GD18991	1	Roll Return Pipe
59	GD18992	2	Roll Return Pipe
60	GA16447	1	Roll Tube (1321)
	GA16448	1	Roll Tube (1421/1521)
	GA18154	1	Roll Tube (1721)
61	GD23841	1	Fixed Tube (1321)
	GD23842	1	Fixed Tube (1421/1521)
	GA18155	1	Fixed Tube (1721)
62	G11406	-	Locking Plastic Plug, 3/8"
63	G10019	4	Hex Head Cap Screw, 5/16"-18 x 1"
64	GD35832	4	Crank Retainer Bracket
65	G10301	2	Carriage Bolt, 3/8"-16 x 1 1/2"
A	G1K617	-	Tarp Protector Kit (Includes Items, 7-8, and 56-57)

(A16469)



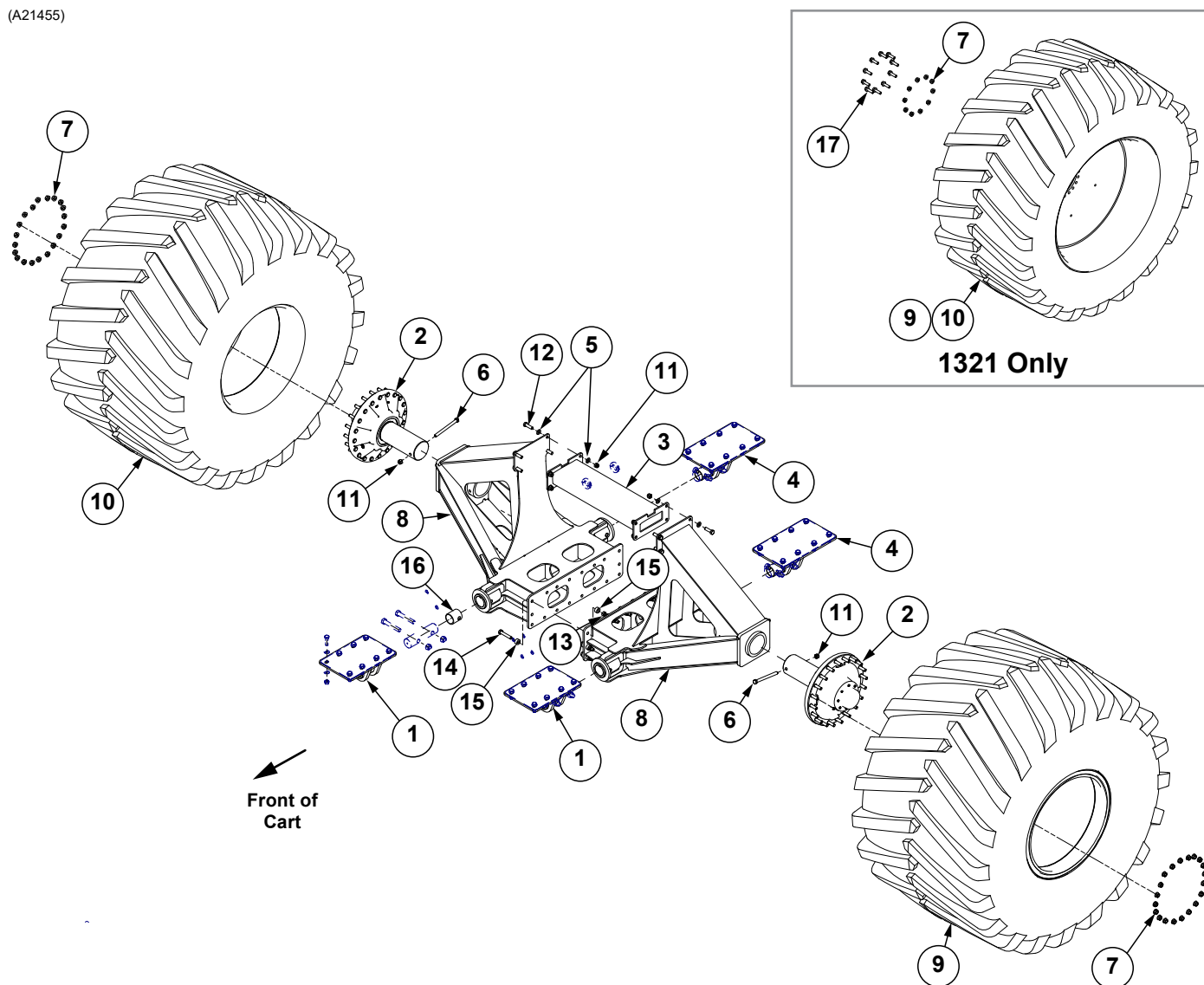
ITEM	PART NO.	QTY.	DESCRIPTION
1	GA16460	1	Pivot Pin
2	GD24094	2	Spacer Washer
3	GD27039	2	Bellow Plate
4	GD27041	2	Bellow Plate
5	GD27095	1	Pivot Bracket
6	G10004	4	Hex Head Cap Screw, 3/8"-16 x 1 1/4"
7	G10101	4	Hex Nut, 3/8"-16
8	G10229	4	Lock Washer, 3/8"
9	G10430	1	External Retaining Ring, 1 1/4"
10	G10902	4	Carriage Bolt, 5/16"-18 x 2 1/2"
11	G11182	8	Lock Nut W/Nylon Insert, 5/16"-18
12	G11387	8	Flat Washer, 3/8" SAE
13	G11484	1	Flat Washer
14	GA18833	1	Motor Adapter
15	GA18840	1	Durabilt Motor, 3 1/8" Shaft
16	GD27042	2	Cap Plug W/Hole
17	GD27043	2	Dome Plug
18	GD27044	1	Bellow Rubber Arm
19	GD27036	1	Motor Adapter Sleeve Bearing
20	GD27100	2	Flexible Arm Joint End Cap
21	GD23855	1	Flex Arm Joint
22	G10041	1	Hex Head Cap Screw, 5/16"-18 x 2"
23	G10043	3	Hex Head Cap Screw, 5/16"-18 x 3/4"
24	G10232	3	Lock Washer, 5/16"
25	G10109	1	Lock Nut, 5/16"-18
26	GA18836	1	Lower Flex Arm
27	GD23856	4	Spiral Torsion Spring
28	G11483	1	Wire Clip
29	G10570	1	Slotted Hex Self-Tapping Screw, 1/4"-20 x 3/4"
30	GD24041	1	Receiver Mount
31	GR2059	1	Rubber Grommet
*32	GA25270	1	Wireless Receiver (Shurco P/N: 1127124) (Must Be Used With GA25269)
	GA25269	-	Remote (Shurco P/N: 1705780) (Must Be Used With GA25270)
	G11001001	-	Wireless Receiver (Shurco P/N: 1131585) (Must Be Used With G11001101)
	G11001101	-	Remote (Shurco P/N: 1131576) (Must Be Used With G11001001)
*GA25270 / GA25269 must be used together and G11001001 / G11001101 must be used together, these items cannot be interchanged.			
33	G11386	4	Flat Washer, 5/16" SAE
34	G10991	4	Hex Head Cap Screw, 5/16"-18 x 7/8"
35	GD19068	3	Phillips Pan Head Self-Tapping Screw, 1/4" x 3/4"
36	GD18990	3	Half Round Tarp Clamp
37	GA18835	1	Upper Flex Arm
38	G10001	4	Hex Head Cap Screw, 3/8"-16 x 1"
39	G10003	2	Hex Head Cap Screw, 3/8"-16 x 1 1/2"
40	G11091	6	Serrated Flange Nut, 3/8"-16
41	GD27037	1	Motor Mount Bracket
42	GD27038	2	Upper Arm Spacer
43	G11605	2	Hex Socket Head Shoulder Screw, 5/8" x 3/8"-16
44	G10901	2	Lock Nut, 3/8"-16
A	G9492X	-	Manual to Electric Tarp Conversion Package



ITEM	PART NO.	QTY.	DESCRIPTION
1	GD24253	-	Male Plug
2	GD24254	-	Insulating Boot
3	GA16780	-	40 Amp Circuit Breaker
4	GA16778	-	Carabineer Keystrip
5	GD24252	-	Female Plug

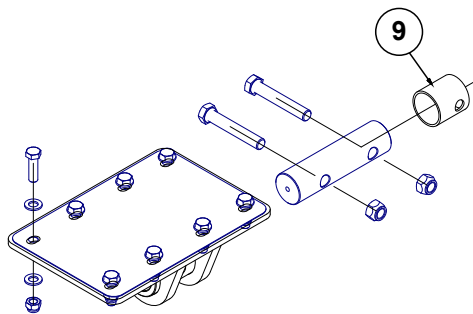
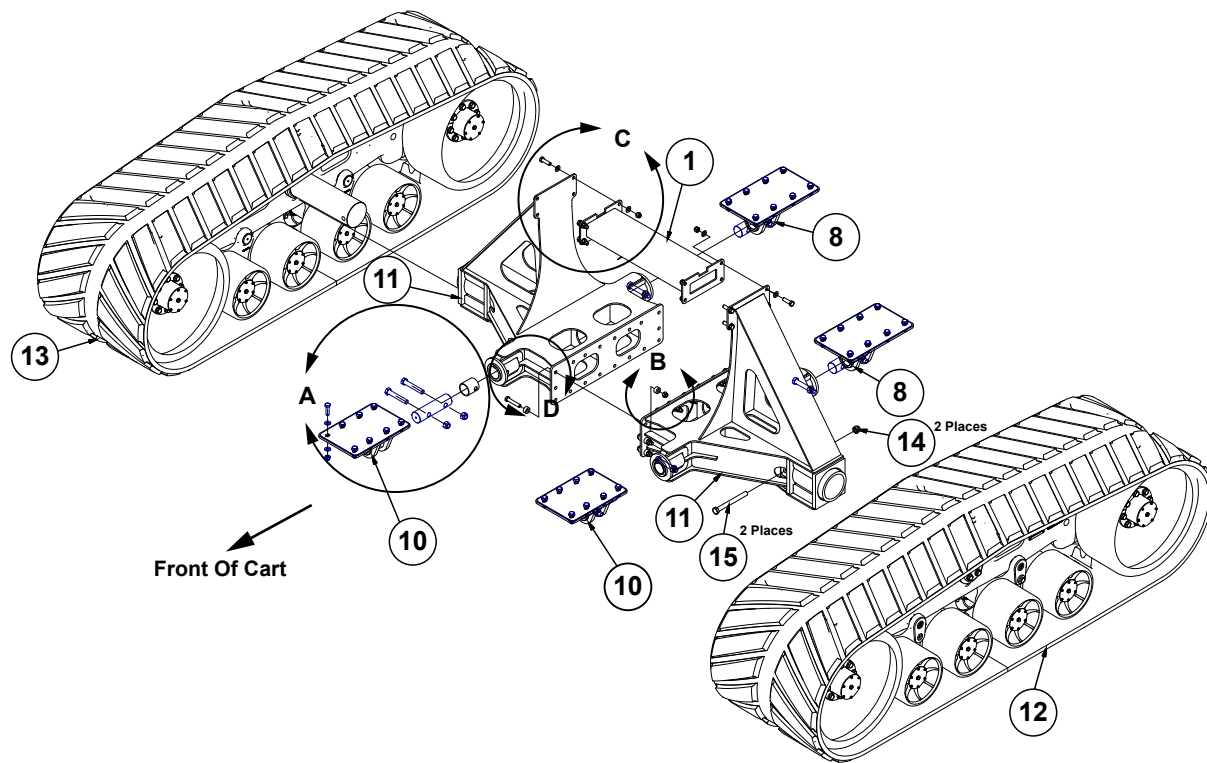
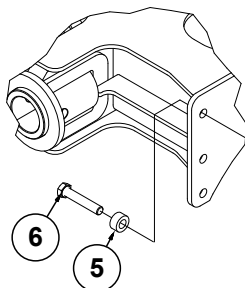
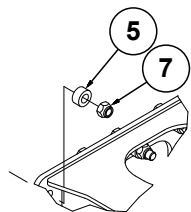
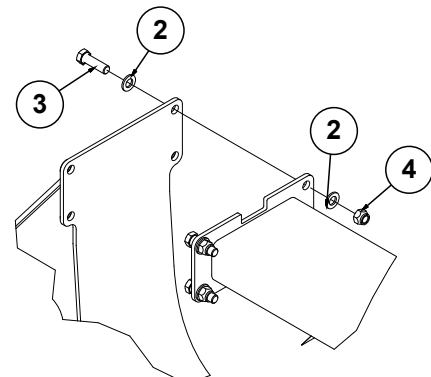
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(A21455)



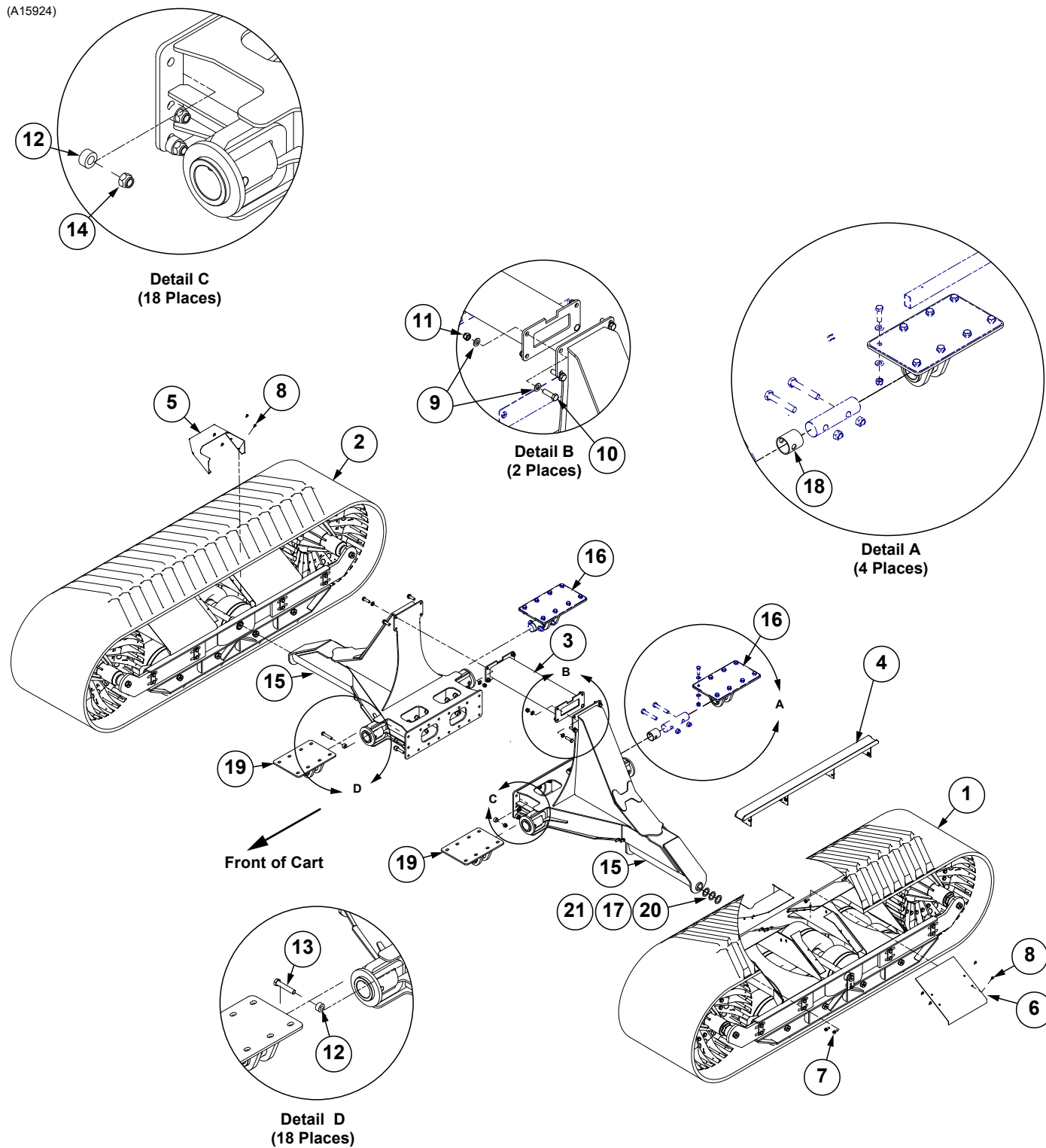
ITEM	PART NO.	QTY.	DESCRIPTION
1	GA20220	2	Front Axle Frame
2	---	2	See "Hub Assembly (1321 Flotation)" on page P103
		2	See "Hub Assembly (1421/1521 Flotation)" on page P104
3	GA16296	1	Crossover Tube
4	GA20211	2	Rear Axle Frame
5	G11392	16	Flat Washer, 3/4" SAE
6	G10400	2	Hex Head Cap Screw, 3/4"-10 x 6 1/2" (1321)
	G10895	2	Hex Head Cap Screw, 3/4"-10 x 8 1/2" (1421/1521)
7	G10625	40	Flange Nut, 3/4"-16
8	GA20207	2	Flotation Axle (1321)
	GA20206	2	Flotation Axle (1421/1521)
9	---	1	See "Tire Assemblies (Flotation)" on page P105
10	---	1	See "Tire Assemblies (Flotation)" on page P105
11	G10112	10	Lock Nut, 3/4"-10
12	G10027	8	Hex Head Cap Screw, 3/4"-10 x 2 1/2"
13	GD29053	18	Lock Nut, 3/4"-10, Grade C
14	GD29052	18	Hex Head Cap Screw, 3/4"-10 x 4", Grade 8
15	GD29032	36	Spacer, 1/2" O.D. x .813 I.D. x 3/4"
16	GD29292	4	Inner Weigh Beam Sleeve
17	GD16712	20	Bolt, 3/4"-16 x 2 1/2" (1321 Only)

(A24363)

**Detail A (4 Places)****Detail D (18 Places)****Detail B (18 Places)****Detail C (2 Places)**

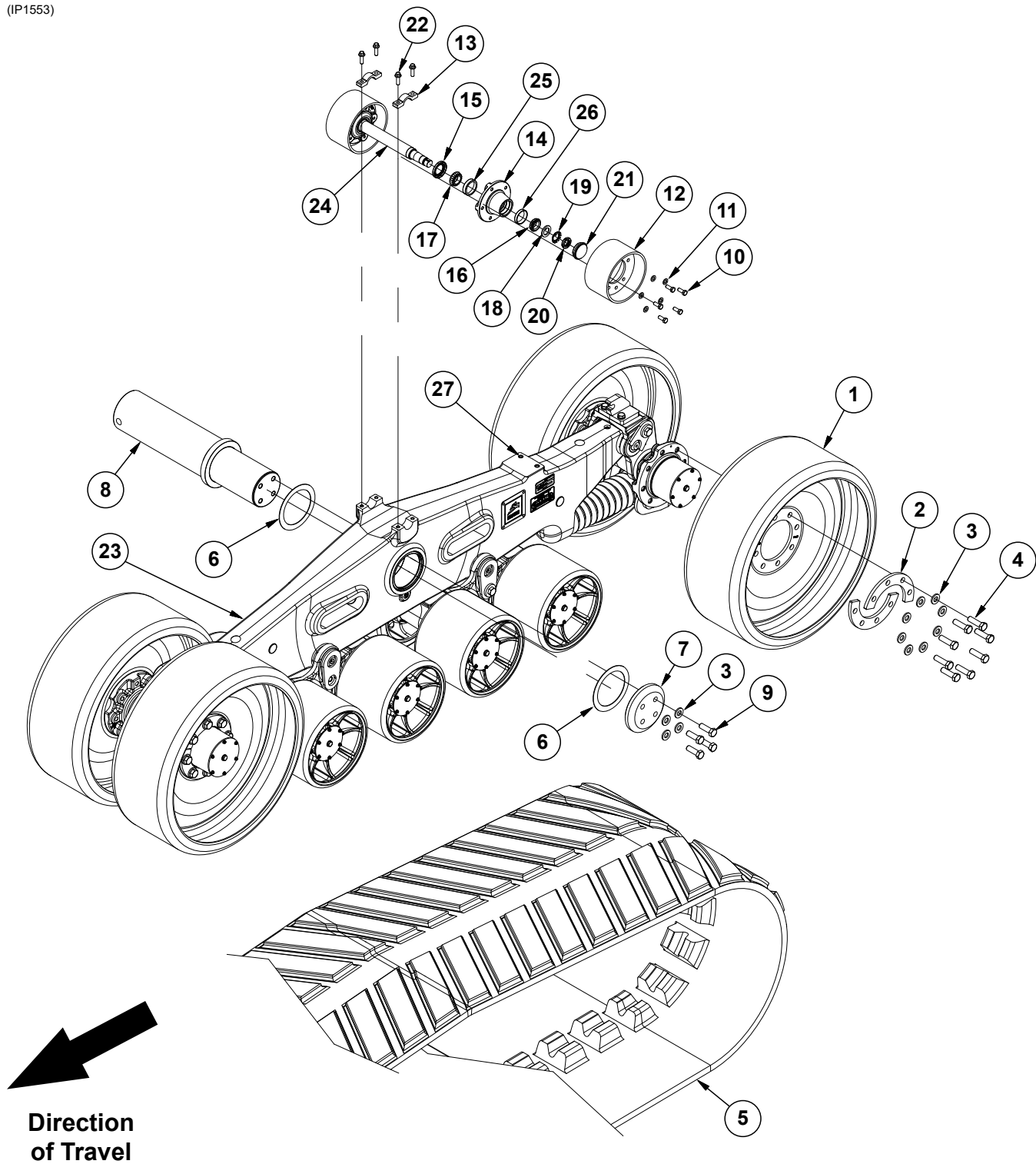
ITEM	PART NO.	QTY.	DESCRIPTION
1	GA16296	1	Crossover Tube
2	G11392	16	Flat Washer, 3/4" SAE
3	G10027	8	Hex Head Cap Screw, 3/4"-10 x 2 1/2"
4	G10112	8	Lock Nut, 3/4"-10
5	GD29032	36	Spacer, 1/2" O.D. x .813 I.D. x 3/4"
6	GD29052	18	Hex Head Cap Screw, 3/4"-10 x 4", Grade 8
7	GD29053	18	Lock Nut, 3/4"-10, Grade C
8	GA20211	2	Rear Axle Frame
9	GD29292	4	Inner Weigh Beam Sleeve
10	GA20220	2	Front Axle Frame
11	GA24359	2	Track Axle
12	---	1	See "Track Assembly (1321/1421/1521)" on page P91
13	---	1	See "Track Assembly (1321/1421/1521)" on page P91
14	G10396	2	Lock Nut, 1"-8
15	G10808	2	Hex Head Cap Screw, 1"-8 x 10", Grade 8

(A15924)



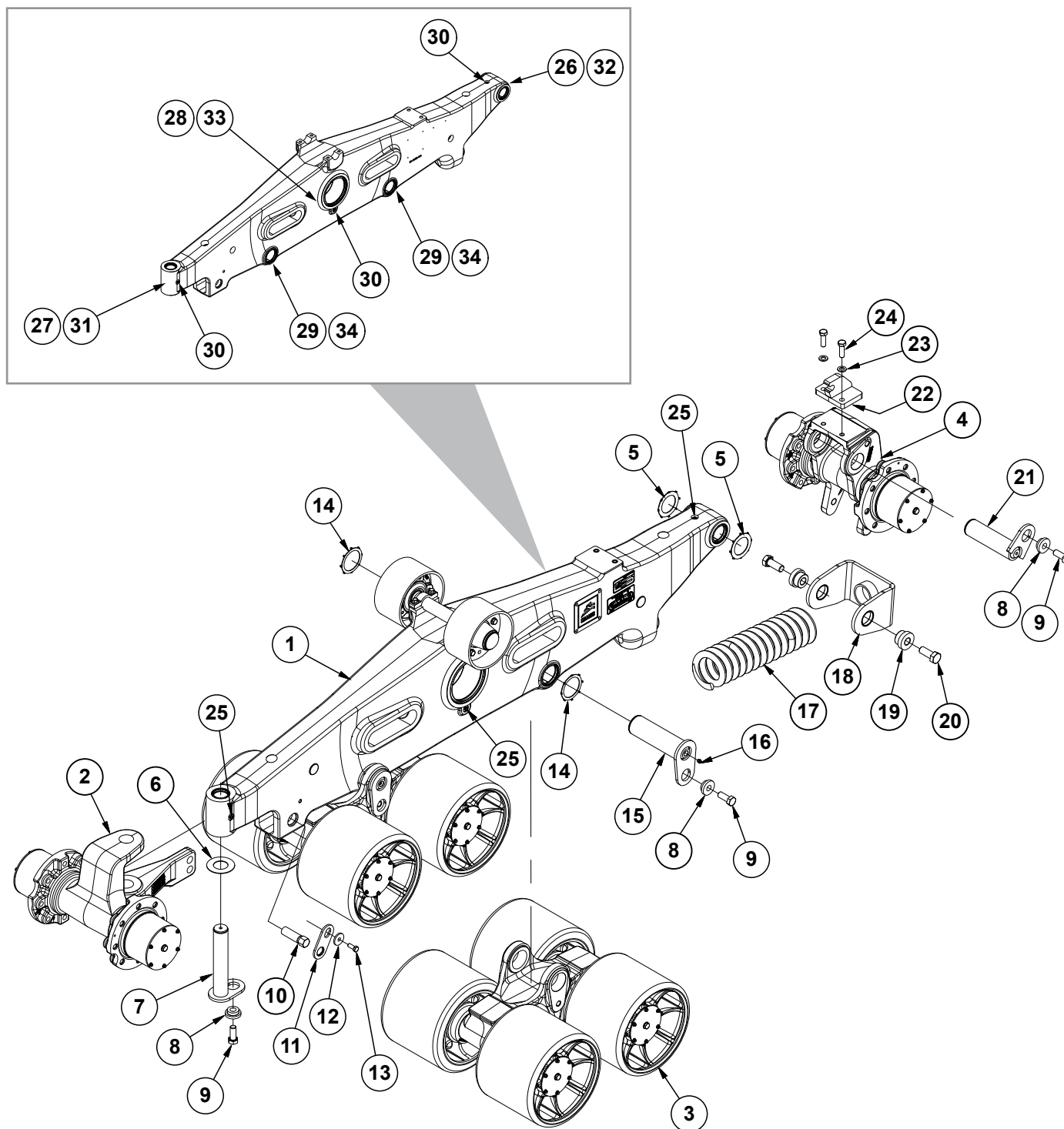
ITEM	PART NO.	QTY.	DESCRIPTION
1	---	1	See "36" Track Assembly (1721)" on page P100
2	---	1	See "36" Track Assembly (1721)" on page P100
3	GA16296	1	Crossover Tube
4	GA15838	2	Track Guide
5	GD25203	2	Mud Sheild
6	GD22880	2	Mud Sheild Cover
7	G11271	16	Hex Socket Flange Cap Screw, 1/2"-13 x 1 1/4"
8	G11480	16	Hex Socket Flange Cap Screw, 5/16"-18 x 1"
9	G11392	16	Flat Washer, 3/4" SAE
10	G10027	8	Hex Head Cap Screw, 3/4"-10 x 2 1/2"
11	G10112	8	Lock Nut, 3/4"-10
12	GD29032	36	Spacer, 1/2" O.D. x .813 I.D. x 3/4"
13	GD29052	18	Hex Head Cap Screw, 3/4"-10 x 4", Grade 8
14	GD29053	18	Lock Nut, 3/4"-10, Grade C
15	GA20209	2	Track Axle (1721)
16	GA20211	2	Rear Axle Frame
17	G10404	2	Machine Bushing, 3 1/8" x 2 1/8" x 3/16"
18	GD29292	4	Inner Weigh Beam Sleeve
19	GA20220	2	Front Axle Frame
20	G10234	2	Machine Bushing, 2 1/8", 10 Gauge (.1345")
21	G10336	2	Machine Bushing, 2 1/8", 14 Gauge (.0747")

(IP1553)



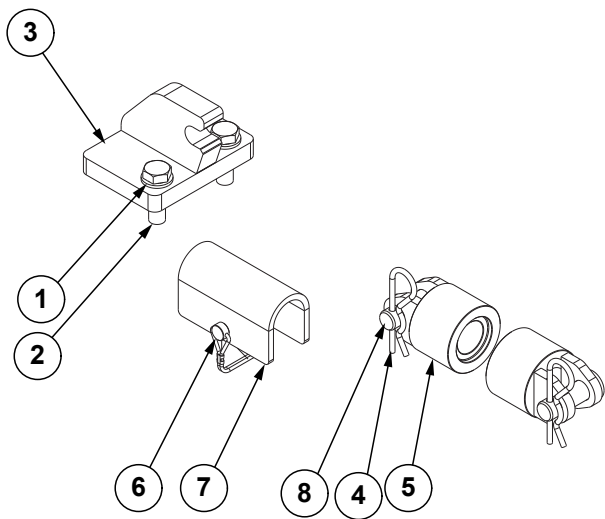
ITEM	PART NO.	QTY.	DESCRIPTION
1	GD34884	4	Idler Wheel
2	GD34856	8	Idler Wheel Back-up Ring
3	GD34836	36	Idler Washer
4	G12211-70	32	Hex Head Cap Screw, M20-2.5 x 70
5	GD34885	1	Pull Behind Track, 302" x 36"
6	GD34887	2	Thrust Washer
7	GD34888	1	End Cap
8	GD34886	1	Main Pin
9	G12210-60	4	Hex Head Cap Screw, M20-2.5 x 60
10	G12207-30	10	Hex Head Cap Screw, M12-1.75 x 30
11	G12039	10	Flat Washer, M12
12	GD34879	2	Roller Carrier
13	GD34859	2	Axle Retainer, Thin Block
14	GD34838	2	Hub W/Bearing Races
15	GD34869	2	Grease Seal
16	GR2277	2	Outer Bearing
17	GR2276	2	Inner Bearing
18	GD34858	2	Tongued Washer
19	GD34865	2	Lock Washer
20	GD34864	2	Lock Nut
21	GD34873	2	Hub Cap
22	G12208-40	4	Hex Socket Flange Cap Screw, M12-1.75 x 40
23	---	-	See "Track Main Frame (1321/1421/1521)" on page P93
24	GD34857	-	Axle Roller Carrier
25	GD34839	1	Carrier Inner Bearing Race
26	GD34840	1	Carrier Outer Bearing Race
27	GD35092	2	Tapered Plug, M16 x 2
A	GA24938	-	Roller Assembly, Items 14-21 and 24-26

(IP1554)

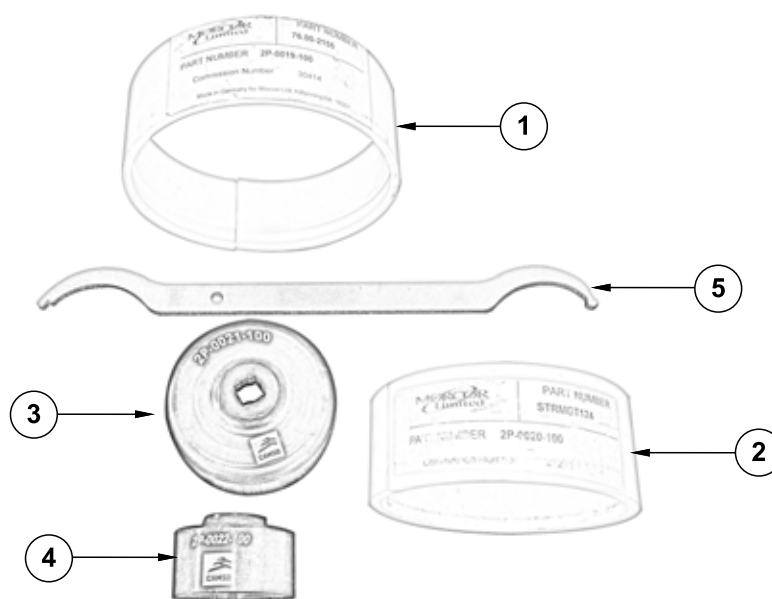


ITEM	PART NO.	QTY.	DESCRIPTION
1	GA24936	1	Main Frame (Non-Stock Item)
2	GA24942	1	Alignment
3	GA24940	2	See "Bogie Hub Assembly (1321/1421/1521)" on page P97
4	GA24939	1	Tension Link
5	GD34861	2	Thrust Washer, 60mm
6	GD34854	1	Thrust Washer
7	GD34878	1	Pin, 50mm
8	GD34855	4	Flanged Spacer
9	G12209-50	4	Hex Head Cap Screw, M20-2.5 x 50
10	GD35091	2	Long Head Set Screw, 1½" x 85mm
11	GD34853	2	Lock Plate
12	GD34851	2	Flanged Spacer
13	G12207-30	2	Hex Head Cap Screw, M12-1.75 x 30
14	GD34863	4	Thrust Washer
15	GD34882	2	Pin
16	G10641	2	Grease Fitting, ⅛" NPT
17	GD34874	1	Spring
18	GD34843	1	Seat Spring
19	GD34862	2	Flanged Spacer
20	G12206-60	2	Hex Head Cap Screw, M24-3.0 x 60
21	GD34880	1	Tensioner Pin
22	GD34891	1	Bracket
23	G12040	2	Flat Washer, M16
24	G12205-50	2	Hex Head Cap Screw, M16-2.0 x 50
25	G10641	4	Grease Fitting, ⅛" NPT
26	GD34846	2	Bushing
27	GD34847	2	Bushing
28	GD34849	2	Bushing
29	GD34850	4	Bushing
30	G10641	4	Grease Fitting, ⅛" NPT
31	GD34867	2	Scraper Seal
32	GD34868	2	Scraper Seal
33	GD34870	2	Scraper Seal
34	GD34872	4	Scraper Seal

(A24944)

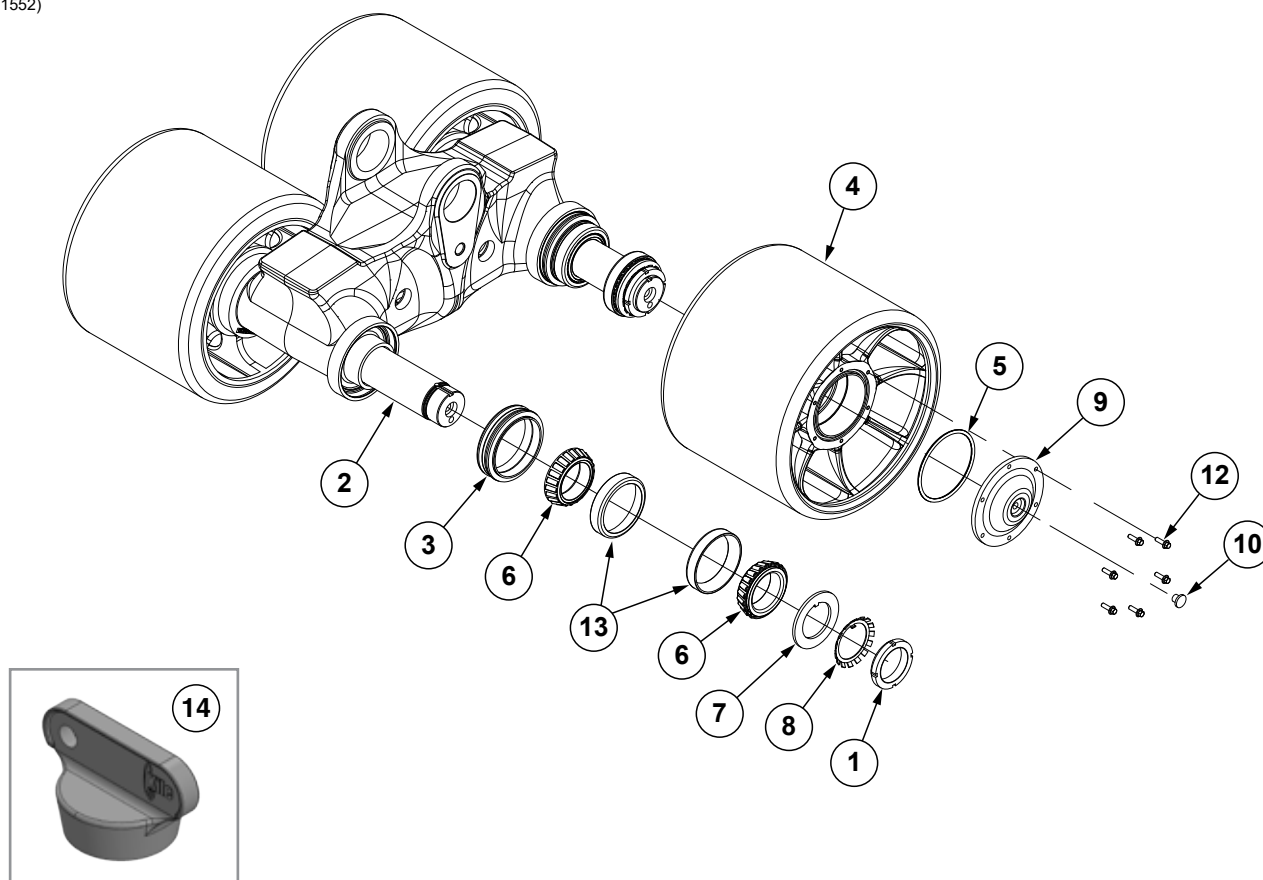


ITEM	PART NO.	QTY.	DESCRIPTION
1	G12040	2	Flat Washer, M16
2	G12205-50	2	Hex Head Cap Screw, M16-2.0 x 50
3	GD34891	1	Bracket
4	G12204	2	Hair Pin Clip, 5MM
5	GD34892	2	Cylinder End
6	GD35310	1	Wire Lock Pin, 5/16" x 3 1/8"
7	GD34889	1	Locking C Shape Plate
8	G12203	2	Clevis Pin, M20 x 60
A	GA24944	-	Detensioning Tool Kit Complete, Items 1-8



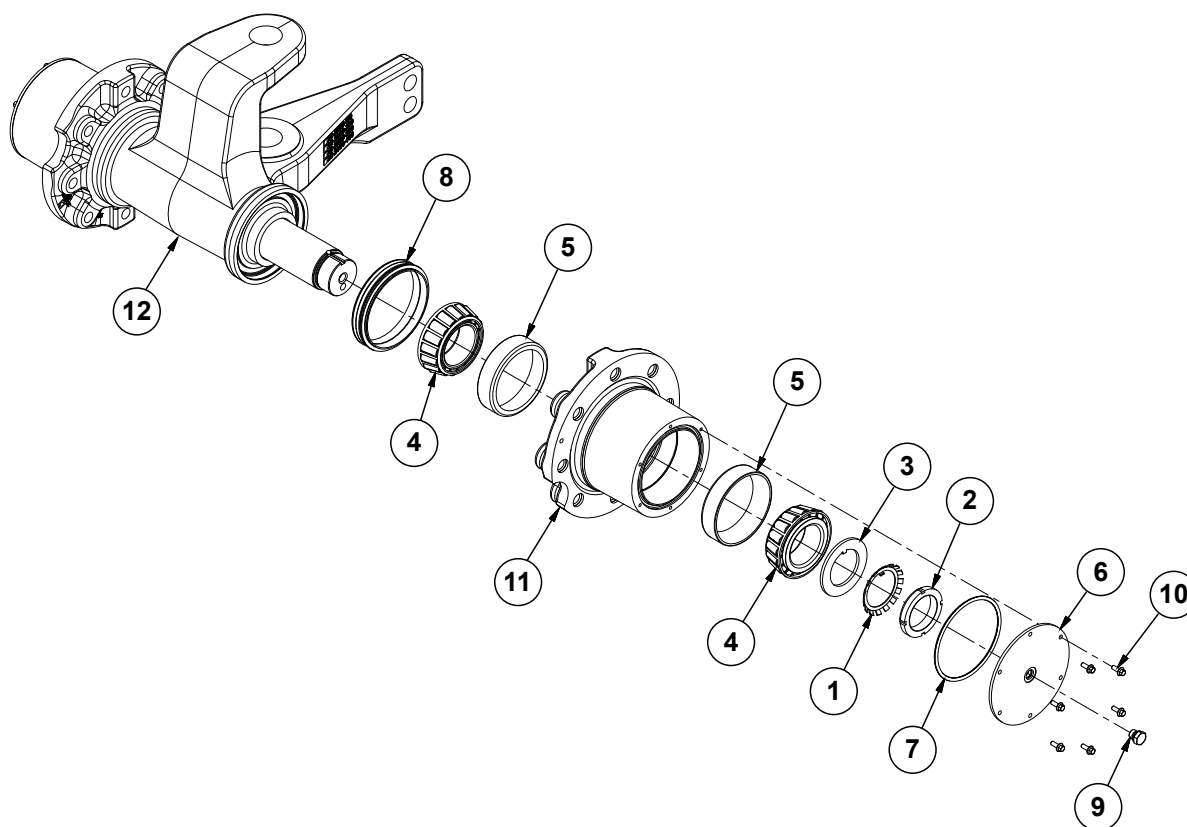
ITEM	PART NO.	QTY.	DESCRIPTION
1	GD34893	1	Seal Installation Tool
2	GD34945	1	Seal Installation Tool
3	GD34946	1	Bearing Locknut Socket, TN-12
4	GD34947	1	Bearing Locknut Socket, N-06
5	GD34948	1	Locknut Tab Bender

(IP1552)



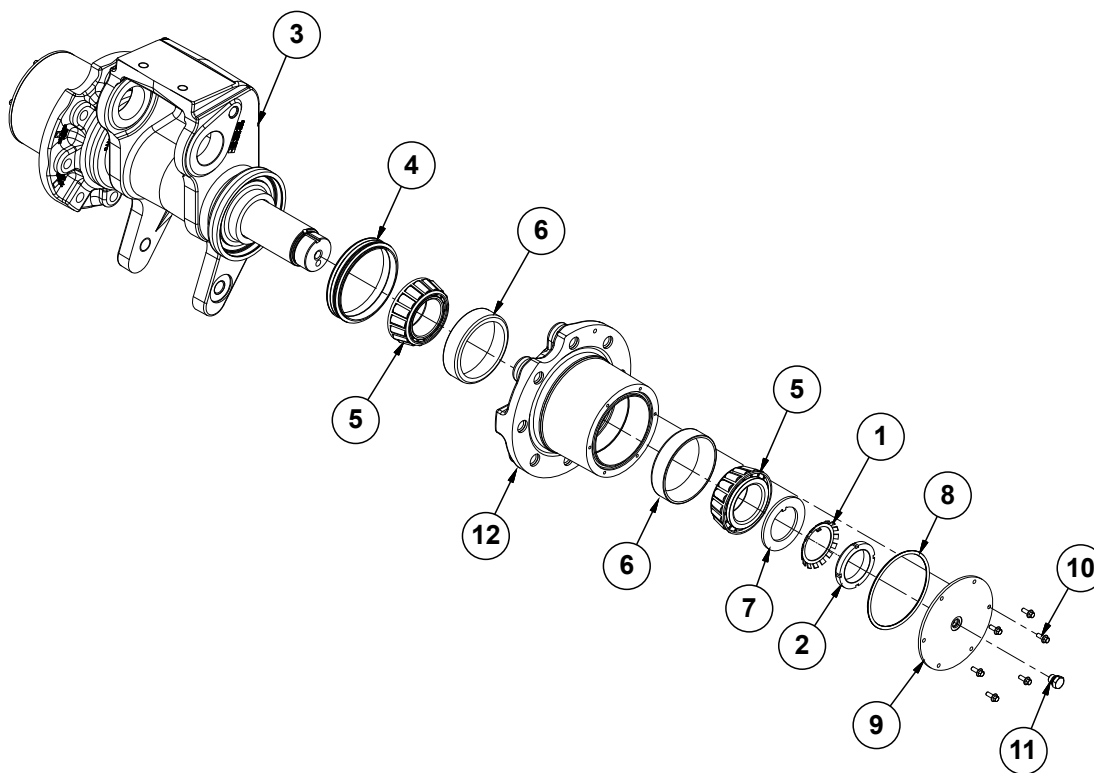
ITEM	PART NO.	QTY.	DESCRIPTION
1	GD35090	4	Idler and Mid Roller Locknut
2	GA24941	1	Bogie Hub
3	GD34871	4	High Temp O-Ring
4	GD34883	4	Mid-Roller Wheel
5	GD34835	4	O-Ring
6	GR2278	8	Mid-Roller Bearing (Includes Item 13)
7	GD34837	4	Tongue Washer
8	GD34890	4	Idler Lock Washer
9	GD36718	4	Clear Cap Cover
10	GD36717	4	Oil Plug
11	---	---	---
12	G12221	24	Hex Non-Serrated Flange Cap Screw, M6-1.0 x 20
13	GR2278	8	Mid-Roller Bearing Race (Includes Item 6)
14	GD36719	-	Oil Plug Tool
A	GA24940	---	Bogie Hub Assembly (Items 1-13)

(IP1555)



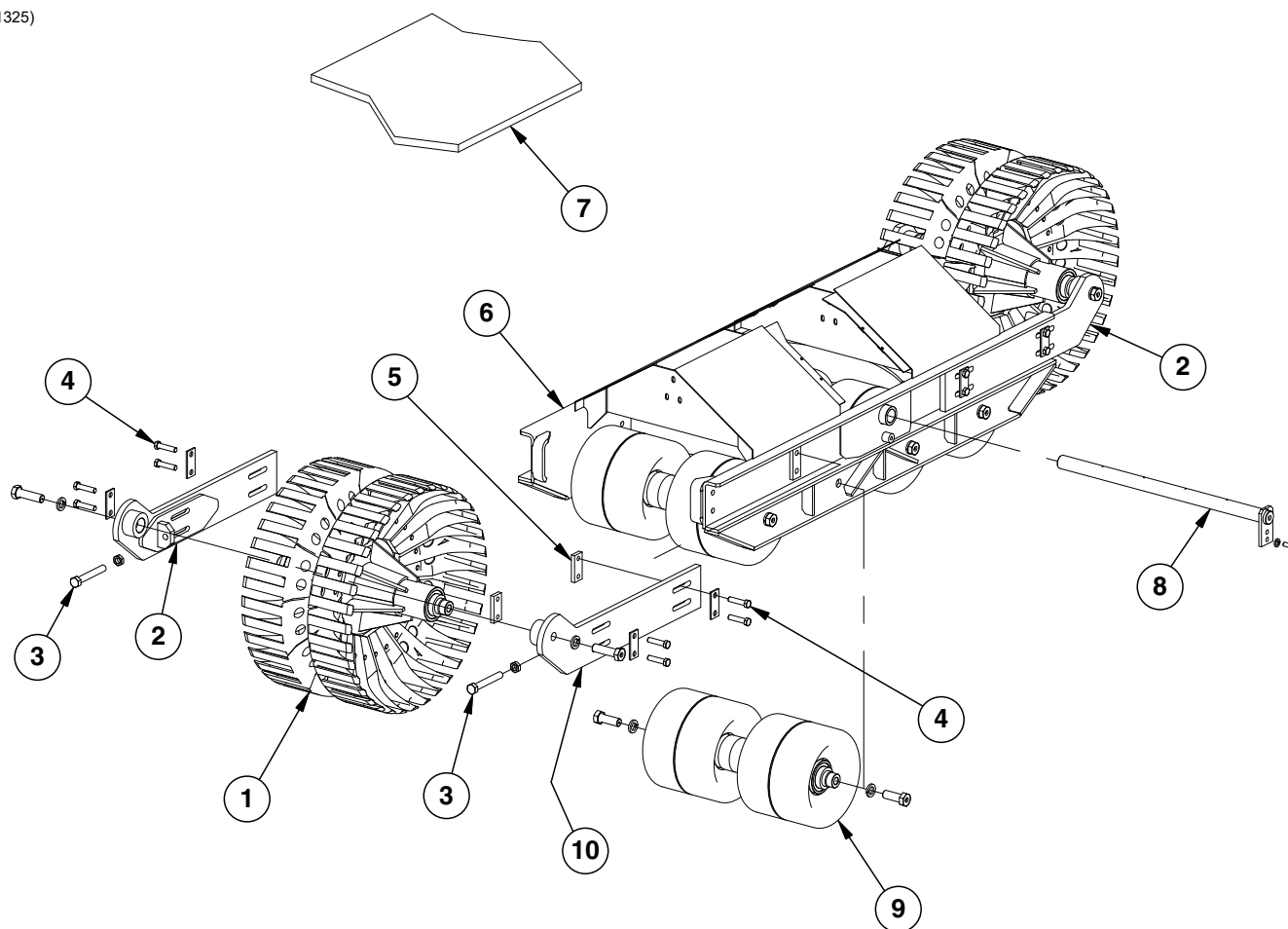
ITEM	PART NO.	QTY.	DESCRIPTION
1	GD34890	2	Idler Lock Washer
2	GD35090	2	Idler and Mid Roller Locknut
3	GD34837	2	Tongue Washer
4	GA25054	4	Idler Bearing
5	GD34842	4	Idler Bearing Race
6	GD34852	2	Idler Hub Cover
7	GD34866	2	O-Ring
8	GD34944	2	Seal
9	GD34943	2	Plug
10	G12202-16	12	Hex Socket Flange Cap Screw, M6-1.0 x 16
11	GA24943	1	Idler Hub
12	GD34845	1	Alignment Link
A	GA24942	-	Alignment Link W/Hubs

(IP1556)



ITEM	PART NO.	QTY.	DESCRIPTION
1	GD34890	2	Idler Lock Washer
2	GD35090	2	Idler and Mid Roller Locknut
3	GD34844	1	Tension Link
4	GD34944	2	Seal
5	GA25054	4	Idler Bearing
6	GD34842	4	Idler Bearing Race
7	GD34837	2	Tongue Washer
8	GD34866	2	O-Ring
9	GD34852	2	Idler Hub Cover
10	G12202-16	12	Hex Socket Flange Cap Screw, M6-1.0 x 16
11	GD34943	2	Plug
12	GA24943	1	Idler Hub
A	GA24939	-	Tension Link W/Hubs

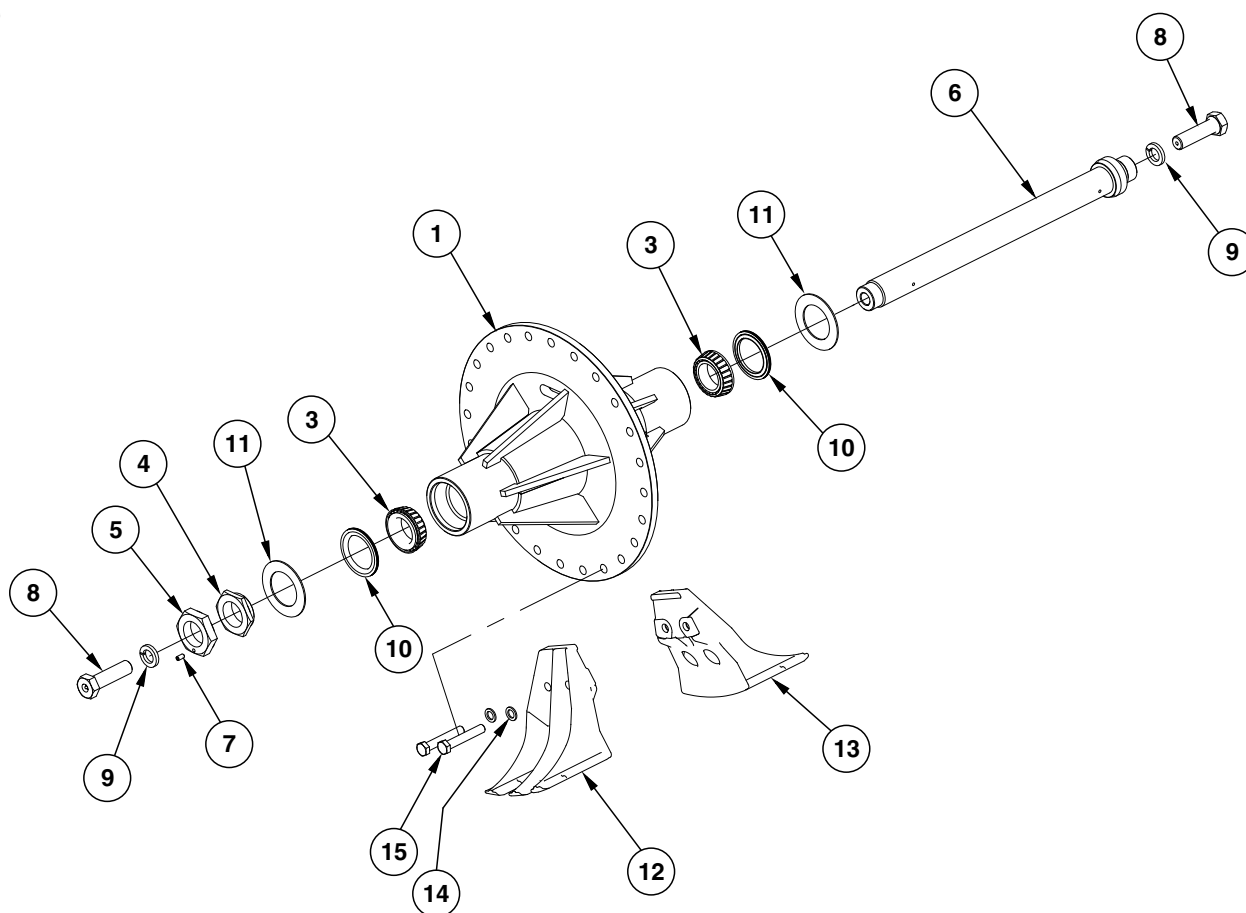
(IP1325)



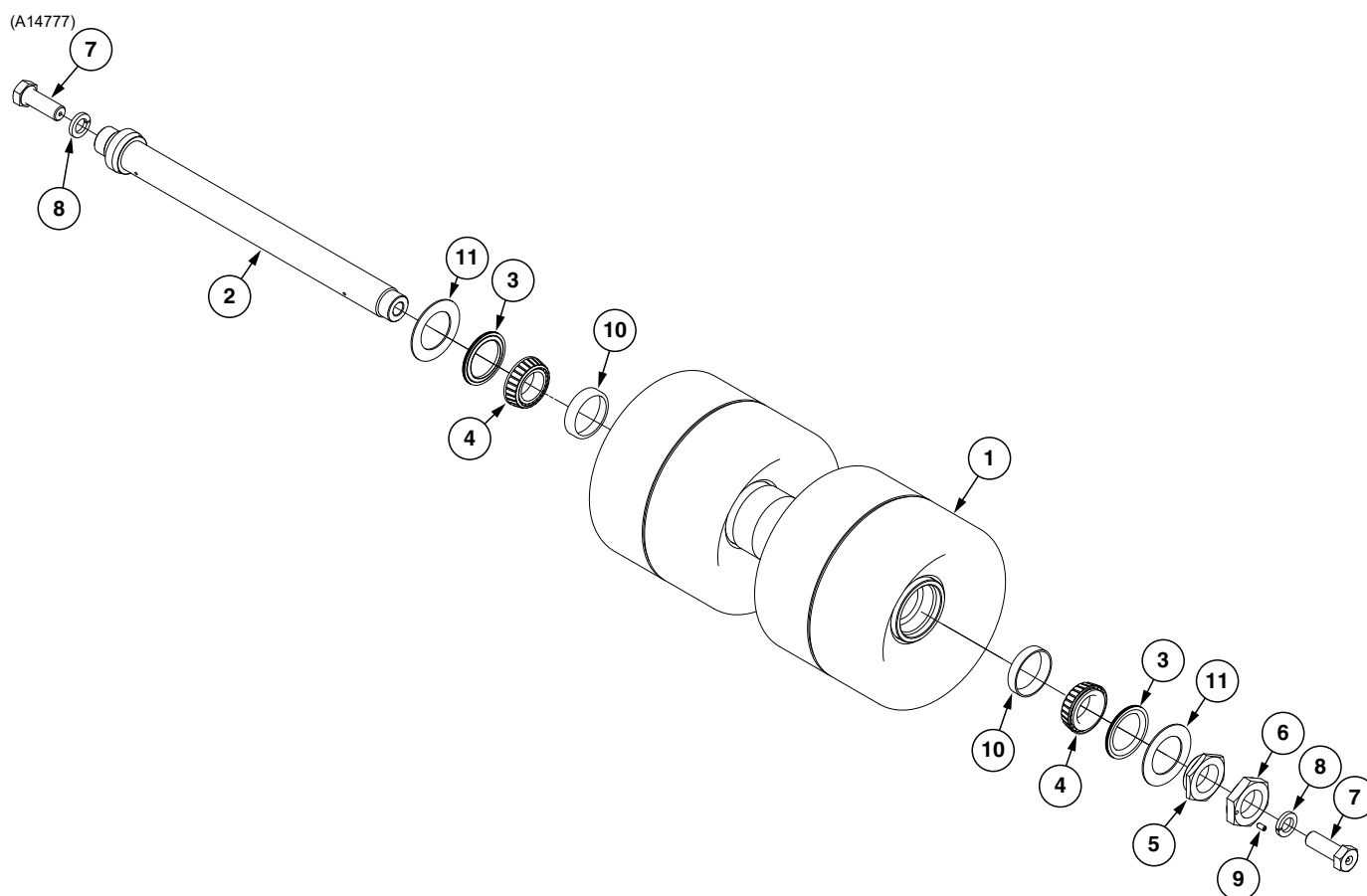
ITEM	PART NO.	QTY.	DESCRIPTION
1	---	24	See "Track End Wheel" on page P128
2	GA14784	2	End Wheel Arm
3	G10539	4	Hex Head Cap Screw, 1"-14 x 7"
	G10324	4	Hex Jam Nut, 1"-14, Grade 2
4	G11039	16	Hex Head Cap Screw, 3/4"-16 x 3 1/4", Grade 8
	GD24758	8	Backing Plate (1721)
5	GD24759	8	Backing Plate (1721)
6	GA15594	1	Track Carriage (1721)
7	GD9900	1	Rubber Track, 36" (Specify Brand*)
8	GA15591	1	Stub Axle Pin (1721)
	G10005	1	Hex Head Cap Screw, 5/8"-11 x 1 3/4"
	G10230	1	Lock Washer, 5/8"
9	---	4	See "Track Mid Wheel (1721)" on page P102
10	GA14785	2	End Wheel Arm

*Specific brand requests will be supplied only as available from current Kinze Repair Parts stock. If a specific brand requested is not in stock, the brand available will be supplied.

(IP1326)

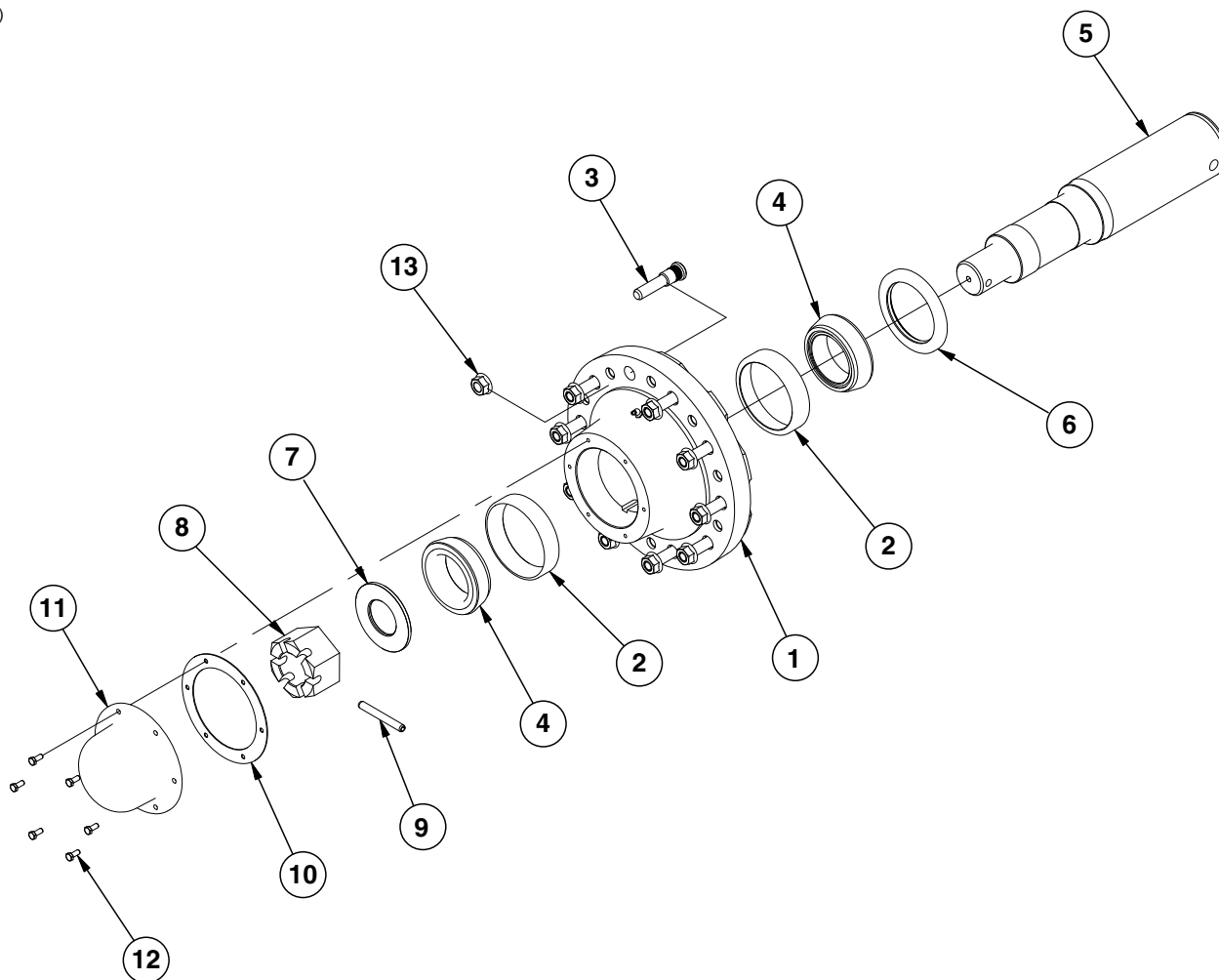


ITEM	PART NO.	QTY.	DESCRIPTION
1	GA15589	1	End Wheel Hub with Cups (1721)
	GR0323	2	Cup
2	---	-	---
3	GA0779	2	Bearing
4	GD24952	1	Stepped Nut, 2½"-12
5	GD7460	1	Jam Nut, 2½"-12
6	GA17147	1	Spindle (1721)
7	G10535	1	Hex Socket Set Screw, ⅜"-16 x ¾"
8	GA14328	2	Hub Bolt Assembly
	GD20399	-	Hub Bolt, 1¼" x 4½"
	G10641	-	Grease Fitting, ⅛" NPT
9	G10236	2	Lock Washer, 1¼"
10	GD7452	2	Seal
11	GD28679	2	Washer, UHMW Polyethylene
12	GD20443	12	Cast Iron Segment, Drilled
13	GD20444	12	Cast Iron Segment, Tapped
14	GD2169	24	Special Washer, 25/32" I.D. x 1¼" O.D., Hardened
15	G10029	24	Hex Head Cap Screw, ¾"-10 x 4½"
A	GA15590	-	End Wheel Hub Assembly, (Items 1-11) (1721)



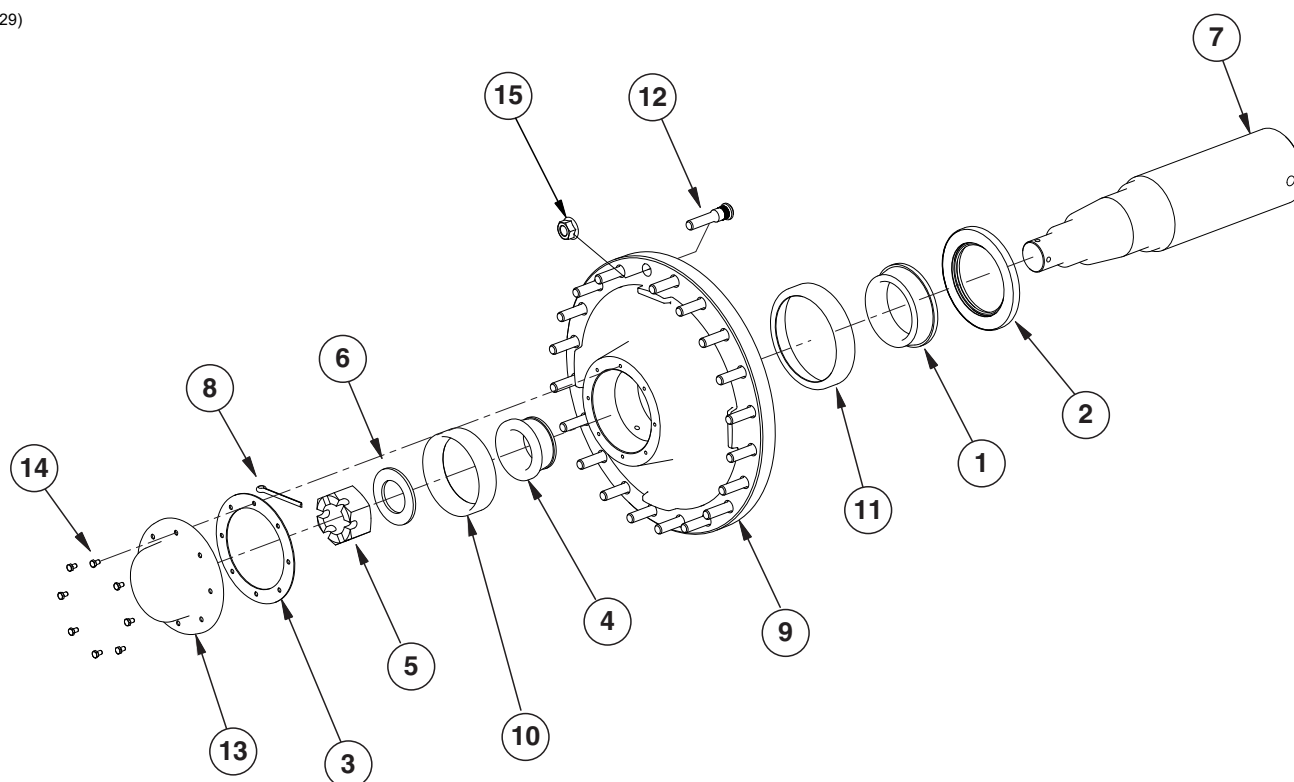
ITEM	PART NO.	QTY.	DESCRIPTION
1	GA15585	1	Mid Wheel (1721)
2	GA17147	1	Spindle (1721)
3	GD7452	2	Seal
4	GA0779	2	Bearing
5	GD24952	1	Stepped Nut, 2½"-12
6	GD7460	1	Jam Nut, 2½"-12
7	GA5487	2	Bolt W/Grease Fitting, 1¼" x 3½", Grade 8
	G10641	-	Grease Fitting, ⅛" NPT
	GD7497	-	Hub Bolt, 1¼"-7 x 3½"
8	G10236	2	Lock Washer, 1¼"
9	G10535	1	Hex Socket Set Screw, ⅜"-16 x ¾"
10	GR0323	2	Cup (Part of Item 1)
11	GD28679	2	Washer, UHMW Polyethylene
A	GA15587	4	Mid Wheel Assembly (Items 1-9 and 11) (1721)

(IP1328)



ITEM	PART NO.	QTY.	DESCRIPTION
1	GA11509	1	Hub W/Cups, Grease Fitting And Stud Bolts (20 Bolt High Strength) (Includes Items 2 and 3)
2	GR0191	2	Inner Cup
3	GR1681	10	Stud Bolt, $\frac{3}{4}$ "-16 x $3\frac{7}{8}$ "
4	GA0531	2	Inner Bearing
5	GD22536	1	Spindle
6	GA0532	1	Seal
7	GD16710	1	Washer, 2 $\frac{1}{2}$ "
8	GD16709	1	Slotted Hex Nut, 2 $\frac{1}{2}$ "-20
9	G11196	1	Spring Pin, $\frac{1}{2}$ " x 4
10	GD16565	1	Seal
11	GB0382	1	Dust Cap
12	G10043	6	Hex Head Cap Screw, $\frac{5}{16}$ "-18 x $\frac{3}{4}$ "
13	G10625	10	Flange Nut, $\frac{3}{4}$ "-16

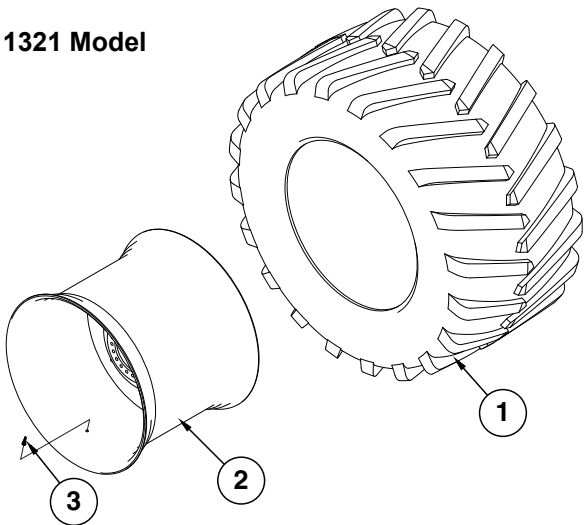
(IP1329)



ITEM	PART NO.	QTY.	DESCRIPTION
1	GR2031	1	Inner Bearing
2	GR2033	1	Grease Seal
3	GR2037	1	Seal
4	GR2032	1	Outer Bearing
5	GR2034	1	Spindle Nut
6	GR2035	1	Washer, 4½" x 2⅝" x ¼"
7	GD22758	1	Spindle
8	GR2036	1	Cotter Pin, ⅜" x 4"
9	GR2027	1	Hub W/Cups (Items 1, 4, and 12)
	GR2039	1	Grease Fitting
10	GR2030	1	Outer Cup
11	GR2029	1	Inner Cup
12	GR1681	20	Stud Bolt, ¾"-16 x 3⅞"
13	GR2038	1	Dust Cap
14	G10054	8	Hex Head Cap Screw, ⅝"-18 x ½"
15	G10625	20	Flange Nut, ¾"-16

(IP1330)

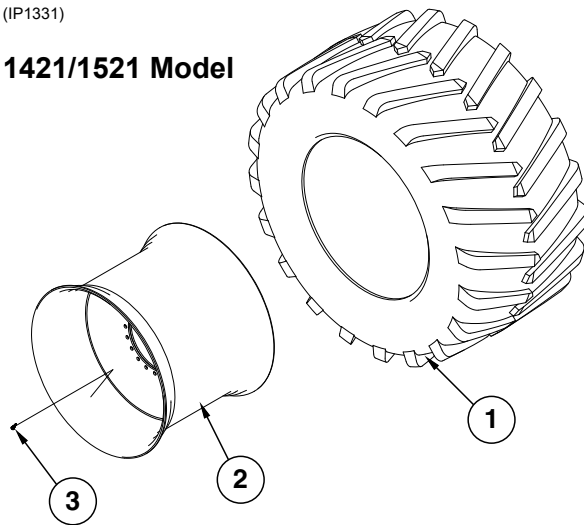
1321 Model



ITEM	PART NO.	QTY.	DESCRIPTION
1	GD30616	1	Tire 1250/50R32, CFO
2	GA24128	1	Rim, 32" x 44", 20 Hole, 13.189" B.C.
3	GA9975	1	Valve Stem
A	GA24129	-	Tire/Wheel Assembly, L.H. (Items 1-3)
B	GA24130	-	Tire/Wheel Assembly, R.H. (Items 1-3)

(IP1331)

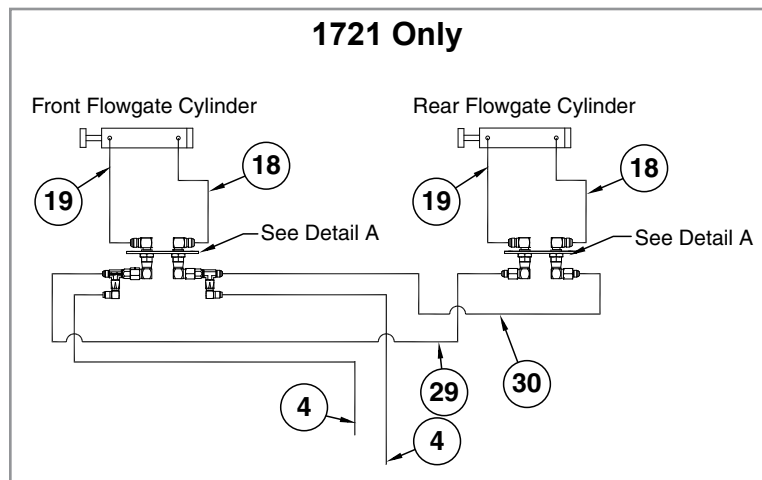
1421/1521 Model



ITEM	PART NO.	QTY.	DESCRIPTION
1	GD30616	1	Tire 1250/50R32, CFO
2	GA21452	1	Rim, 32" x 44", 20 Hole, 20.125" B.C.
3	GA9975	1	Valve Stem
A	GA21453	-	Tire/Wheel Assembly, L.H. (Items 1-3)
B	GA21454	-	Tire/Wheel Assembly, R.H. (Items 1-3)

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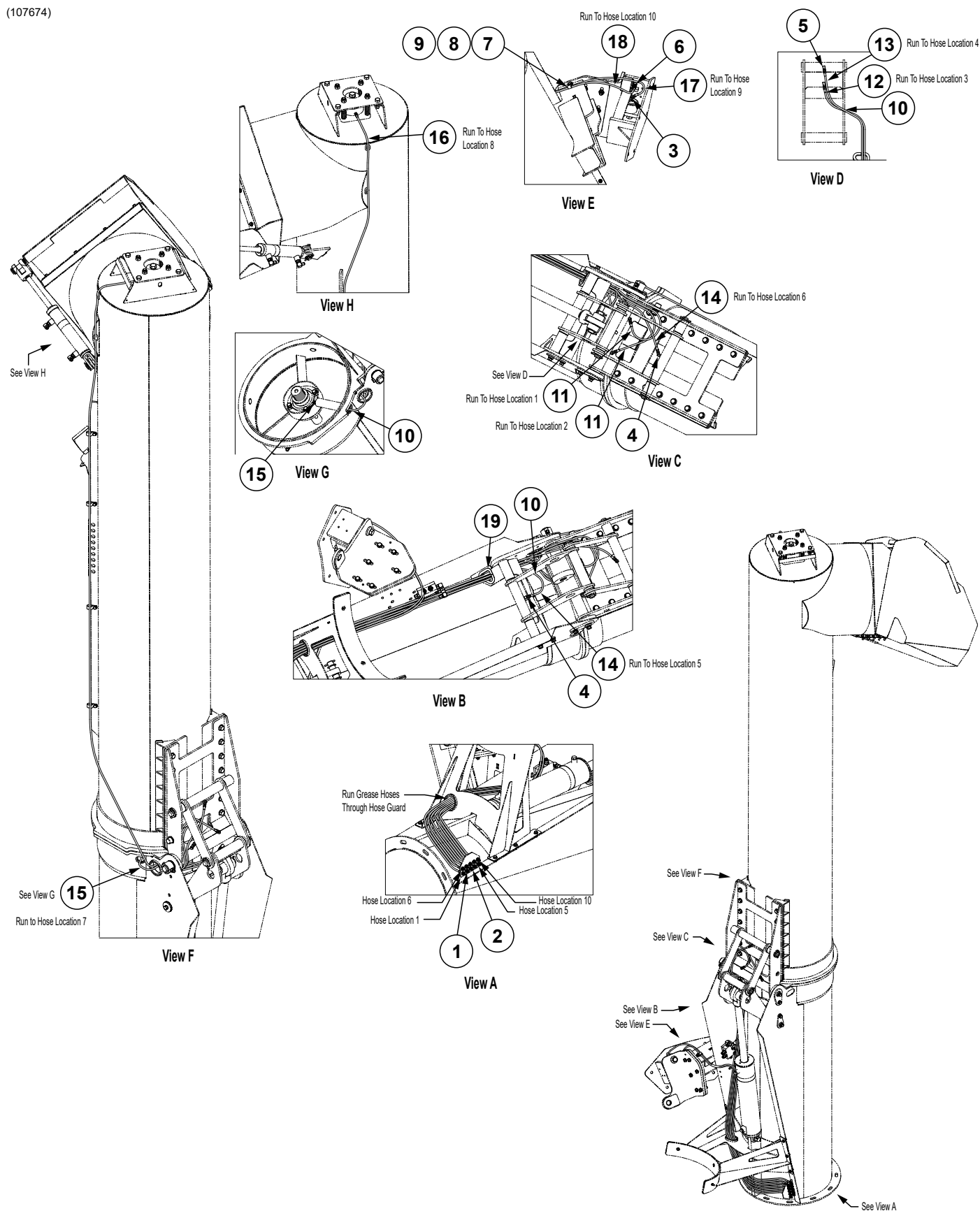
31



ITEM	PART NO.	QTY.	DESCRIPTION
1	---	-	See "Counterbalance Valve Block" on page P117
2	---	-	See "Floor Auger Manifold Block Assembly" on page P119
3	GA9705	1	Restrictor Elbow
4	*A7665	2	Hose Assembly, 1/4" x 158" (1421/1521)
	*A1116	2	Hose Assembly, 1/4" x 136" (1321)
	*A1121	2	Hose Assembly, 1/4" x 180" (1721)
5	*A7693-185	2	Hose Assembly, 1/4" AR x 185" (06F-06F)
6	---	-	See "Auger Rotate Manifold Block Assembly" on page P120
7	*A26936-290	2	Hose Assembly W/Tip, 3/8" x 290"
	GD4086	-	ISO Coupler
8	*A15013	2	Hose Assembly, 3/8" x 32"
9	*A1140	2	Hose Assembly, 1/4" x 52"
10	*A1132	2	Hose Assembly, 1/4" x 44"
11	---	---	---
12	---	---	See "Spout Manifold Block Assembly" on page P118
13	GA26924-02	1	Hose Label/Cover, Red (Retract)
14	GA26924-01	1	Hose Label/Cover, Red (Extend)
15	G6801-08	1	Elbow W/O-Ring, 90°, 3/4"-16 Male JIC To O-Ring
	GR1037	-	O-Ring
16	G6801-06	2	Elbow W/O-Ring, 90°, 9/16"-18 Male JIC To O-Ring
	GR1045	-	O-Ring
17	GD24296	1	Manifold Bracket
	G10004	2	Hex Head Cap Screw, 3/8"-16 x 1 1/4"
	G11091	2	Serrated Flange Nut, 3/8"-16
18	*A1098	1	Hose Assembly, 3/8" x 26"
19	*A1018	1	Hose Assembly, 3/8" x 40"
20	2701-08	2	Bulkhead Elbow, 90°, 3/4"-16 Male JIC
21	G10043	4	Hex Head Cap Screw, 5/16"-18 x 3/4"
22	G10620	4	Serrated Flange Nut, 5/16"-18
23	G2406-08-06	2	Reducer, 3/4"-16 Female JIC To 9/16"-18 Male JIC
24	G6500-08	2	Swivel Elbow, 90°, 3/4"-16 Male JIC To Female
25	G306-08	2	Lock Nut, 3/4"-16
26	GD24006	1	Flow Gate Cylinder Bulkhead
27	G6602-06	2	Swivel Tee, 9/16"-18 JIC (1721 only) (Front Only)
28	G6500-06	2	Swivel Elbow, 90°, 9/16"-18 Male JIC To Female (1721 only) (Front Only)
29	*A7666	1	Hose Assembly, 1/4" x 154"
30	*A1110	1	Hose Assembly, 1/4" x 150"
31	GD24294	-	Anchor Bracket
32	*A7691-187	2	Hose Assembly, 1/4" x 187" (06F-1/2M NPTF W/Ext., W/Tip)
33	*A1194	2	Hose Assembly, 1/4" x 30" (06F-06F)
34	*A1132	2	Hose Assembly, 1/4" x 44"
35	GA26924-03	1	Hose Label/Cover, Blue (Extend)
36	GA26924-04		Hose Label/Cover, Blue (Retract)

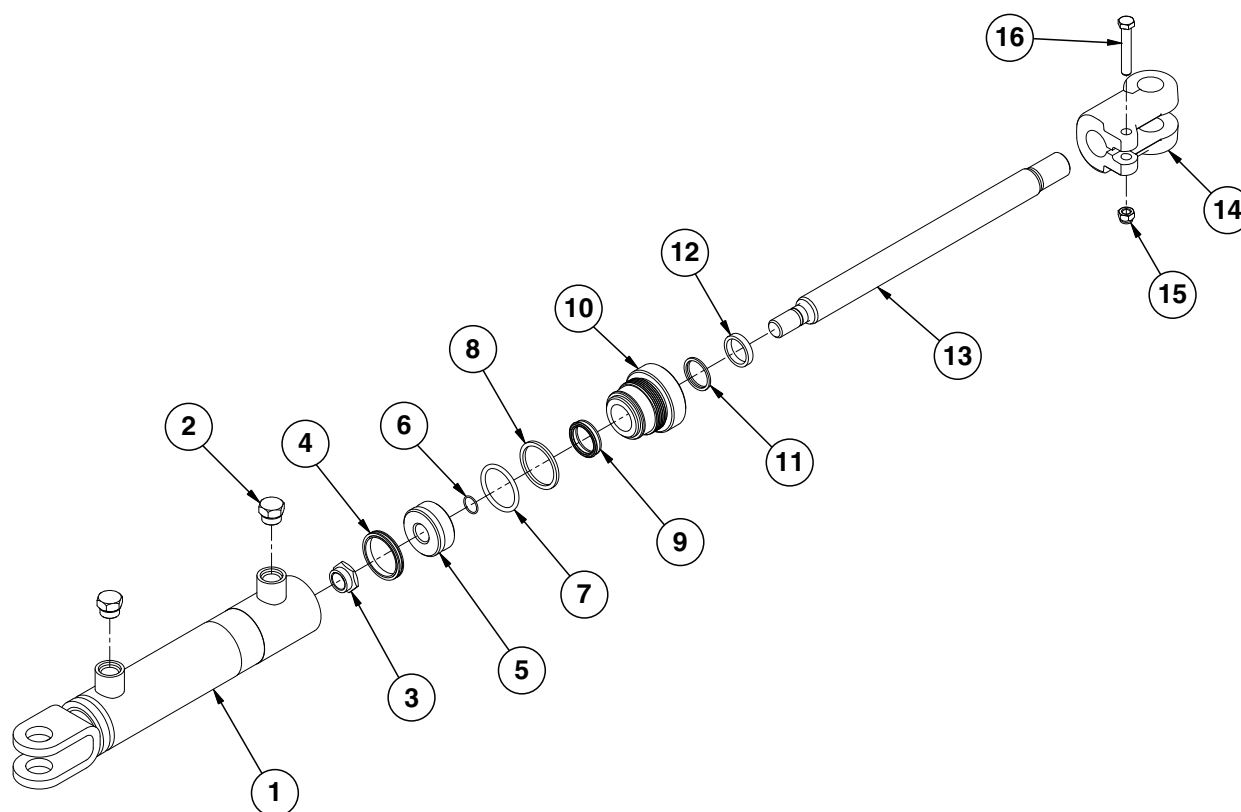
*Hydraulic hose is not stocked by Kinze Repair Parts.

(107674)



ITEM	PART NO.	QTY.	DESCRIPTION
1	G11094	10	Hex Nut, 1/8"-27 NPSM Bulkhead
2	G10640	10	Grease Fitting, 1/4"-28
3	G5503-02-02	1	Elbow, 45°, 1/8" NPT
4	G11725	4	Grease Fitting, 45°, 1/4"-28
5	G11558	2	Adapter, 1/4"-28 x 1/8" NPTF
6	1501-02-02	1	Swivel Elbow, 1/8" NPTM x 1/8" NPTF
7	GD13348	1	Insulated Clamp, 1 1/8"
8	G10001	1	Hex Head Cap Screw, 3/8"-16 x 1"
9	G11091	1	Serrated Flange Nut, 3/8"-16
10	G10615001	3	Hose Wrap, 0.67" I.D. x 6"
11	GA27240-106	2	Grease Hose, 1/8" x 106" (02M NPT - 02M NPSM BH/04-28 UNF)
12	GA27240-114	1	Grease Hose, 1/8" x 114" (02M NPT - 02M NPSM BH/04-28 UNF)
13	GA27240-117	1	Grease Hose, 1/8" x 117" (02M NPT - 02M NPSM BH/04-28 UNF)
14	GA27240-100	2	Grease Hose, 1/8" x 100" (02M NPT - 02M NPSM BH/04-28 UNF)
15	GA27240-102	1	Grease Hose, 1/8" x 102" (02M NPT - 02M NPSM BH/04-28 UNF)
16	GA27240-265	1	Grease Hose, 1/8" x 265" (02M NPT - 02M NPSM BH/04-28 UNF)
17	GA27240-87	1	Grease Hose, 1/8" x 87" (02M NPT - 02M NPSM BH/04-28 UNF)
18	GA27240-85	1	Grease Hose, 1/8" x 85" (02M NPT - 02M NPSM BH/04-28 UNF)
19	GD35413-8.25	1	Edge Trim Protection, 1/4" x 1/2" x 8 1/4"

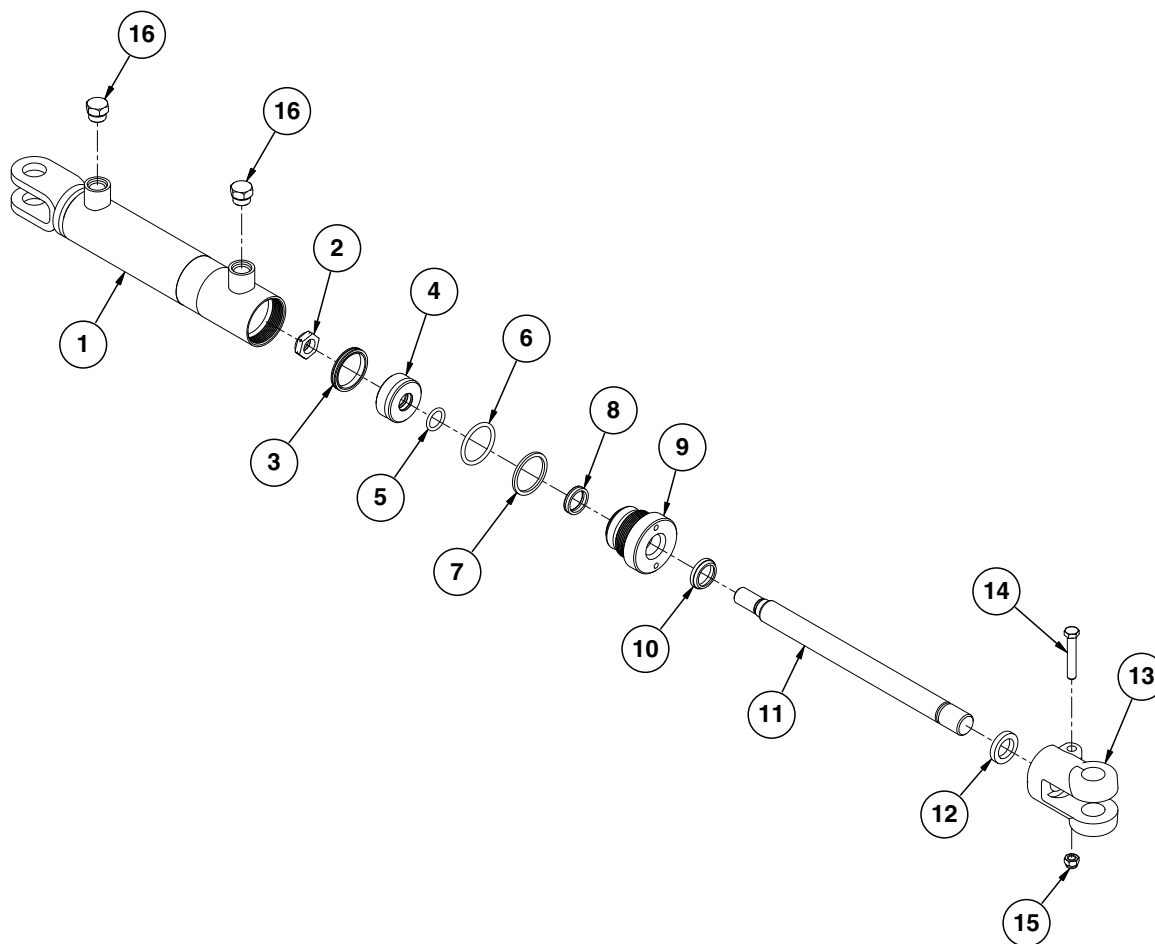
(IP1332)



ITEM	PART NO.	QTY.	DESCRIPTION
1	A17219	1	Barrel (1321)
	A8775	-	Barrel (1421/1521/1721)
2	G6408-08	2	Plug W/O-Ring, 3/4"-16 O-Ring
	GR1037	-	O-Ring
3	G10967	1	Lock Nut, 3/4"-16
4	*D12277	1	T-Seal
5	GD4632	1	Piston
6	*D12239	1	O-Ring, No. 016
7	*D12235	1	O-Ring, No. 326
8	*D12236	1	Back-Up Ring
9	*D19250	1	U-Cup
10	GD5949	1	Gland
11	*D19251	1	Wiper
12	GD19662	1	Ring
13	GD25065	1	Rod
14	GD25138	1	Clevis
15	G10108	1	Lock Nut, 3/8"-16
16	G10939	1	Hex Head Cap Screw, 3/8"-16 x 2 1/4"
A	GA17237	-	Cylinder Complete, 2" x 8" (Part Number Stamped On Barrel) (1421/1521/1721)
B	GA17220	-	Cylinder Complete, 2" x 9 1/2" (Part Number Stamped On Barrel) (1321)
C	GR1930	-	Seal Kit

*Part of seal kit, item can not be purchased individually.

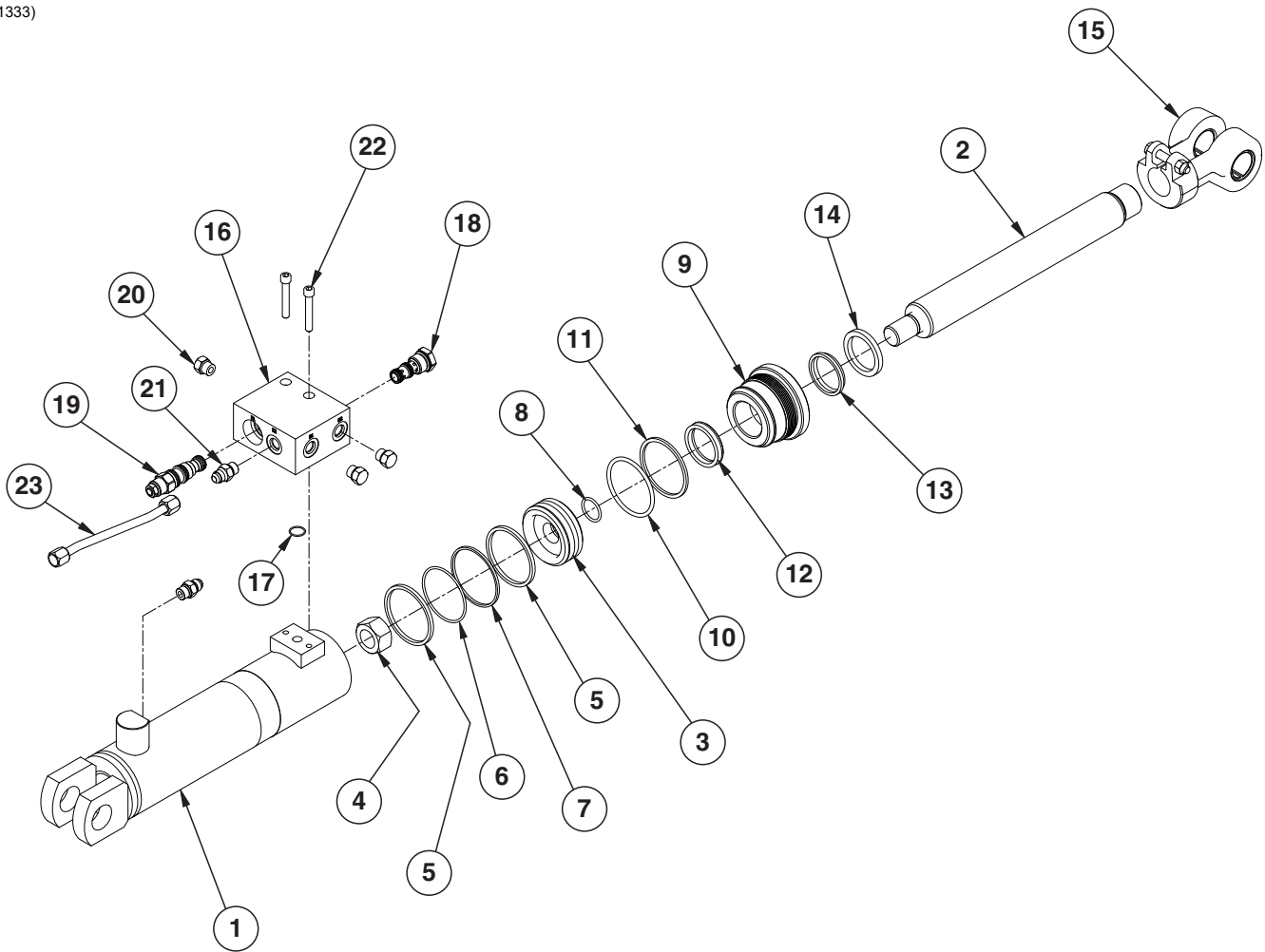
(IP1522)



ITEM	PART NO.	QTY.	DESCRIPTION
1	A8775	1	Barrel
2	GD27233	1	Nylon Lock Nut, 3/4"-16, Grade 8
3	GA26166	1	Piston Seal
4	GD29689	1	Piston
5	*D29692	1	O-Ring, No. 326
6	*D12235	1	O-Ring, No. 326
7	*D12236	1	Back-Up Ring
8	*D12256	1	U-Cup
9	GD12510	1	Gland
10	*D12233	1	Wiper Rod
11	GD30439	1	Rod
12	GD12101	1	Ring
13	GD11950	1	Clevis
14	G10939	1	Hex Head Cap Screw, 3/8"-16 x 2 1/4"
15	G10108	1	Lock Nut, 3/8"-16
16	G6408-08	2	Plug W/O-Ring, 3/4"-16 O-Ring
	GR1037	-	O-Ring
A	GA21166	-	Cylinder Complete, 2" x 8" (Part Number Stamped On Barrel)
B	GR2229	-	Seal Kit, Includes: (1) Wiper Rod, (2) U-Cup, (3) O-Rings, (1) Back-Up Ring, (1) T-Seal

*Part of seal kit, item can not be purchased individually.

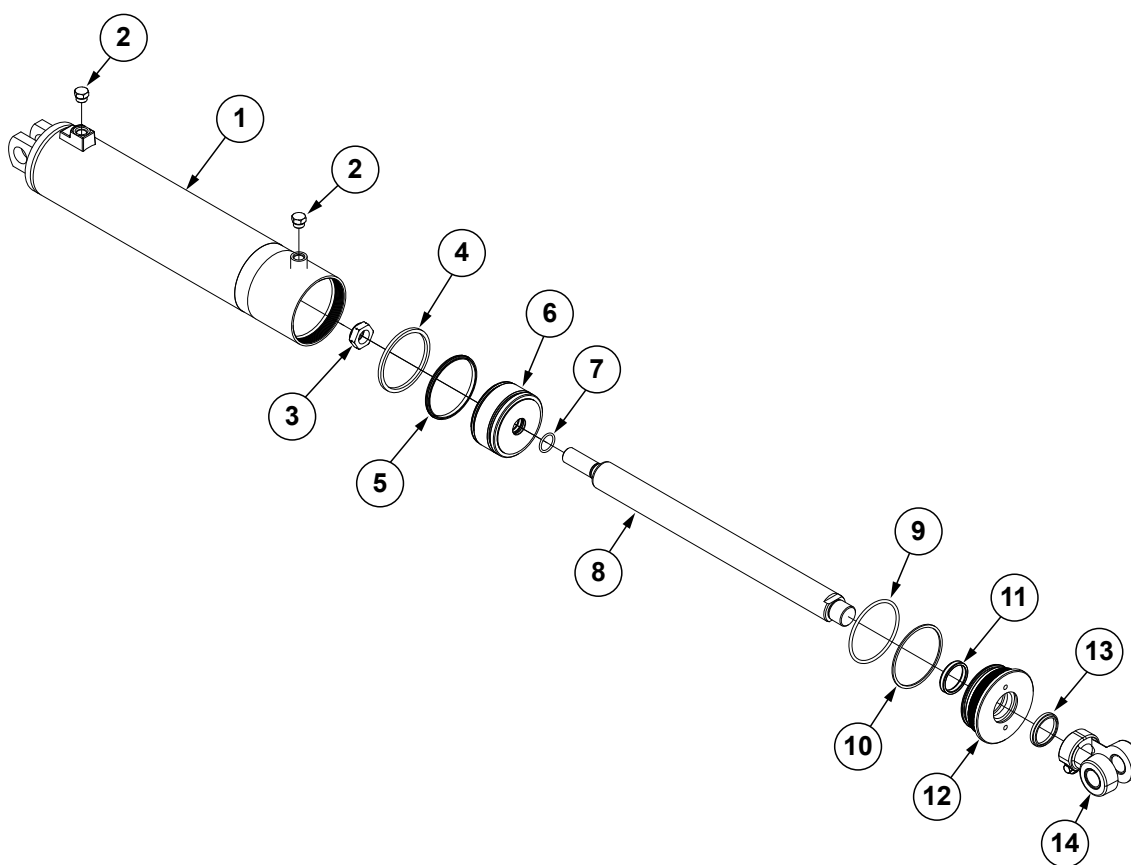
(IP1333)



ITEM	PART NO.	QTY.	DESCRIPTION
1	A16132	1	Barrell
2	GD16202	1	Rod
3	GD16200	1	Piston
4	G10958	1	Lock Nut, 1"-14
5	*D12050	2	Piston Ring, 3"
6	*D12051	1	Piston Seal, 3"
7	*D12209	1	Energizer Seal, 3"
8	*D12208	1	O-Ring, No. 214
9	GD11984	1	Gland
10	*D12202	1	O-Ring, No. 334
11	*D12203	1	Back-Up Ring
12	*D12253	1	U-Cup
13	*D12200	1	Wiper, 1¾"
14	*D12104	1	Ring
15	GA8130	1	Clevis W/Bushings, Hex Head Cap Screw And Hex Nut
	GD11751	-	Steel Bushing, 1" Wide
	G10939	-	Hex Head Cap Screw, ¾"-16 x 2¼"
	G10101	-	Hex Nut, ¾"-16
16	GD23404	1	Block
17	GD12239	1	O-Ring, No. 016
18	GA13965	1	Bi-Directional Flow Control
19	GA8882	1	Counter Balance Valve
	GR1517	-	Seal Kit For Counter Balance Valve, Includes: (3) O-Rings, (3) BU Rings
20	G6408-06	3	Plug W/O-Ring, ⅝"-18 O-Ring
	GR1045	-	O-Ring
21	G6400-06	2	Connector W/O-Ring, ⅝"-18 Male JIC To O-Ring
	GR1045	-	O-Ring
22	G10932	2	Hex Socket Head Cap Screw, ⅝"-18 x 2", Grade 8
23	GA16133	1	Hydraulic Steel Tube, ⅝"
A	GA16134	-	Cylinder Complete, 3" x 10" (<i>Part Number Stamped On Barrell</i>) W/Block
B	GR1740	1	Seal Kit, Includes: (1) Wiper, (1) U-Cup, (2) O-Rings, (1) BU Ring, (2) Cast Iron Rings, (1) Seal, (1) Energizer

*Item is part of seal kit, item can not be purchased individually.

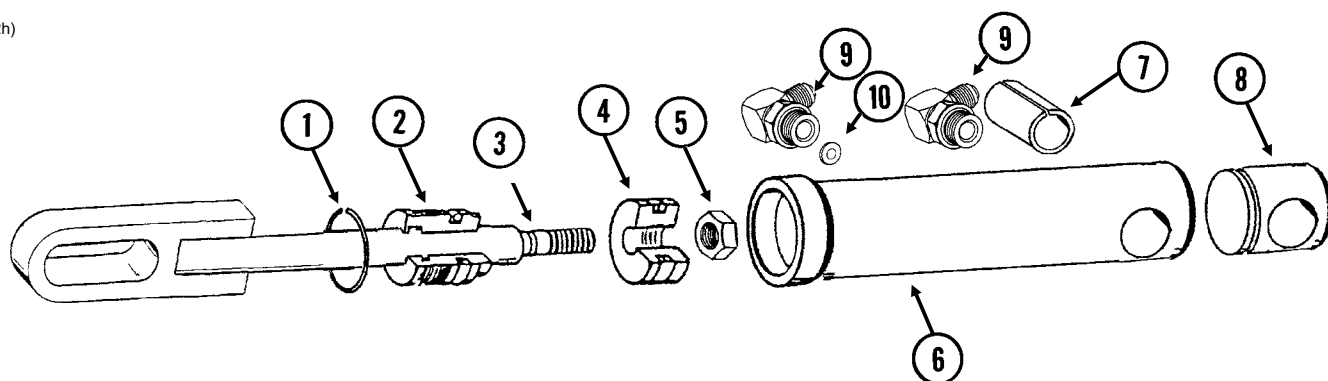
(IP1568)



ITEM	PART NO.	QTY.	DESCRIPTION
1	A9610	1	Barrel
2	G6408-08	2	Plug W/O-Ring, ¾"-16 O-Ring
	GR1037	-	O-Ring
3	GD27236	1	Nylon Lock Nut, 1½"-12, Grade 8
4	*D12092	1	Piston Ring
5	*A24474	1	Piston Seal
6	GD29667	1	Piston
7	*D29666	1	O-Ring, No. 217
8	GD29668	1	Rod
9	*D12246	1	O-Ring, No. 348
10	*D12247	1	Back-Up Ring
11	*D12255	1	U-Cup
12	GD12572	1	Gland
13	*D12240	1	Wiper, 2"
14	GA8130	1	Clevis W/Bushings, Hex Head Cap Screw, And Hex Nut
	GD11751	-	Steel Bushing, 1" Wide
	G10939	-	Hex Head Cap Screw, ¾"-16 x 2¼"
	G10101	-	Hex Nut, ¾"-16
---	GA20808	---	Cylinder Complete, 4¾" x 20" (Part Number Stamped On Barrel)
---	GR1600	1	Seal Kit, Includes: (1) Wiper, (1) U-Cup, (2) O-Rings, (1) BU Ring, (1) BP Piston Seal, (1) Piston Ring, (1) Piston Seal

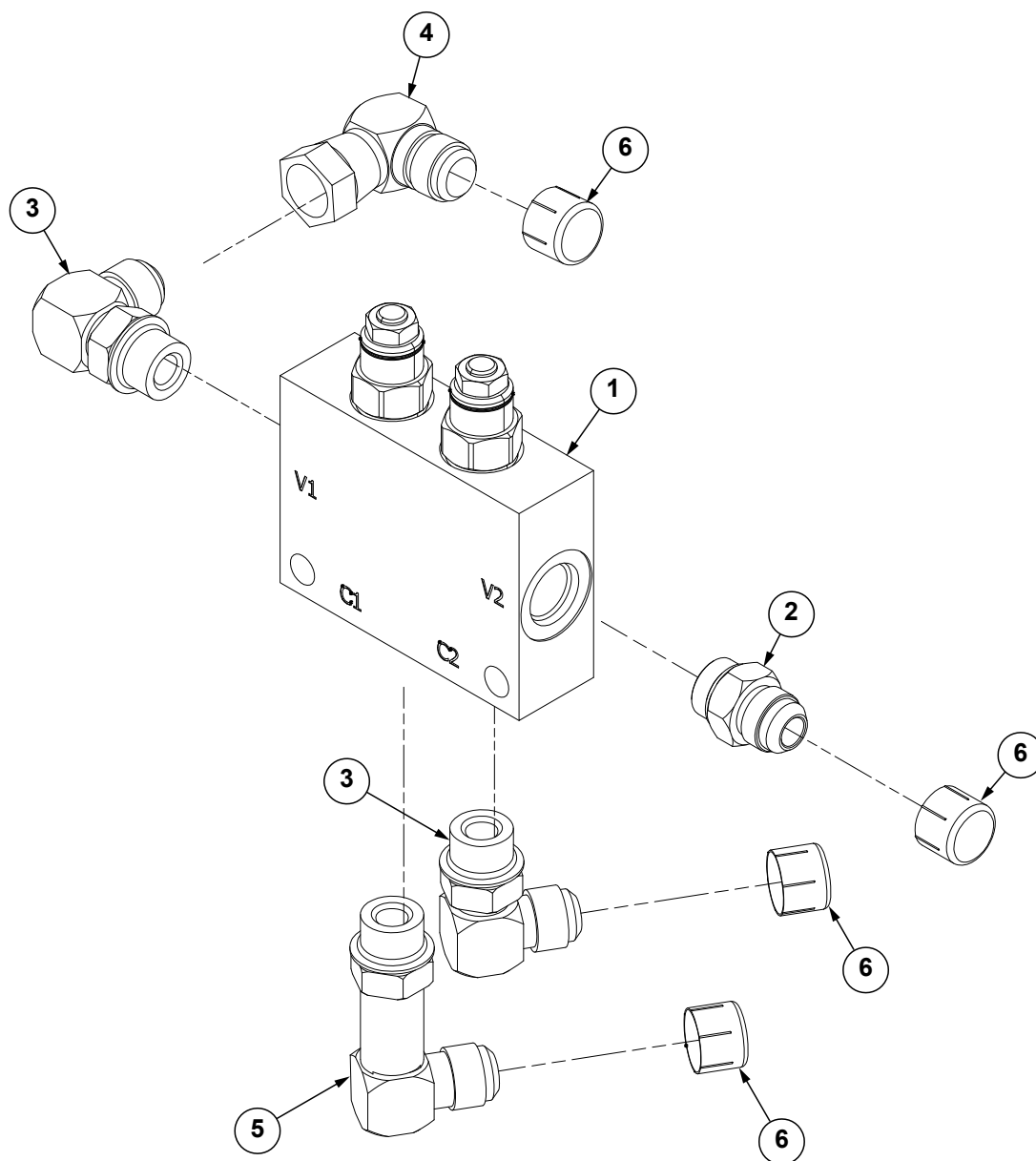
*Item is part of seal kit, item can not be purchased individually.

(CYL2h)



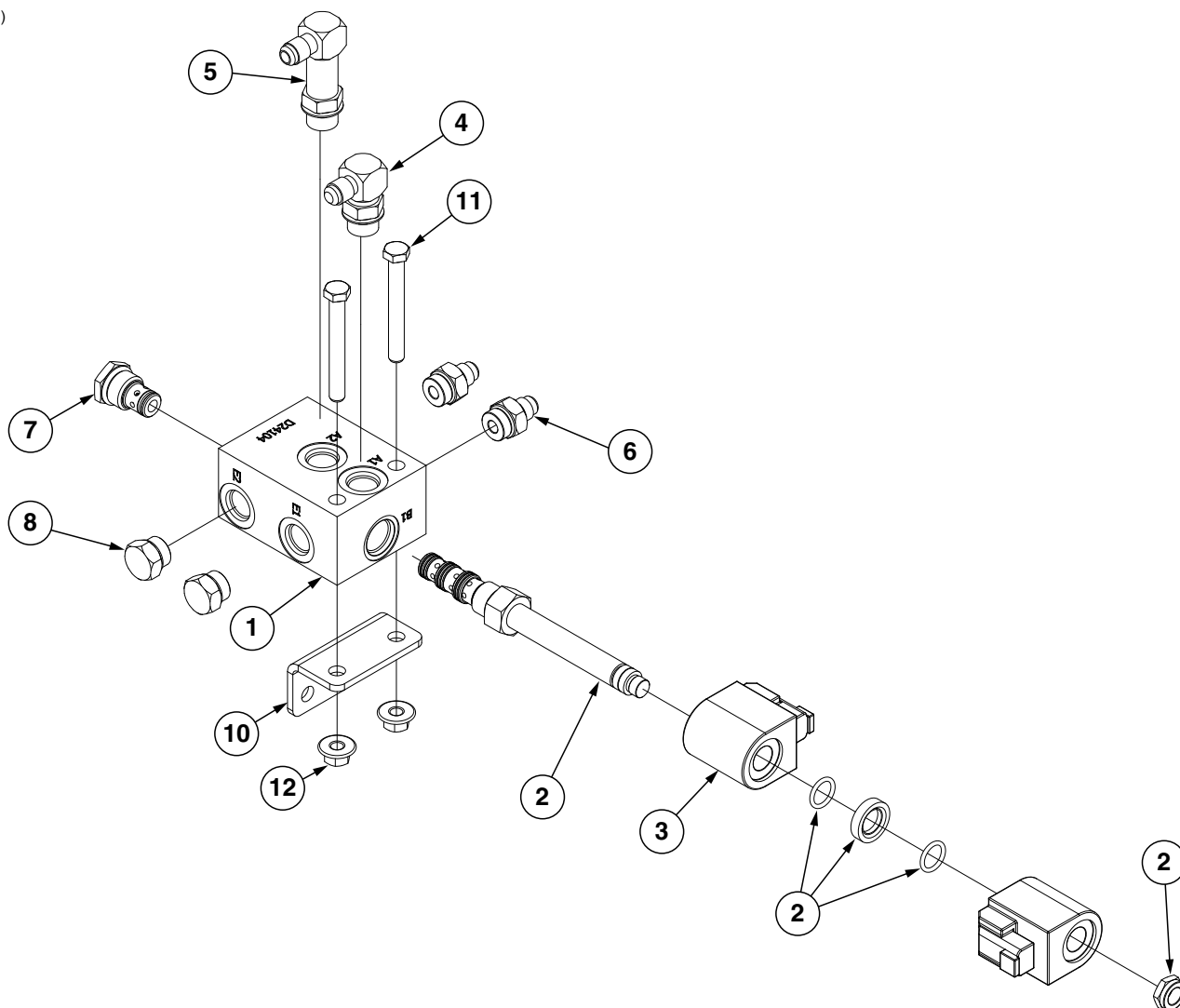
ITEM	PART NO.	QTY.	DESCRIPTION
1	G10770	1	Internal Retaining Ring, 1 ¹¹ / ₁₆ "
2	GA13651	1	Head Gland Assembly (Includes Back-Up Ring, O-Ring, U-Cup, Wiper, Bushing, and Head Gland)
3	GA9561	1	Rod Assembly
4	GD13172	1	Piston
5	GD27232	1	Nylon Lock Nut, 1/2"-20, Grade 8
6	D13169	1	Barrel
7	GD13400	1	Tension Bushing, 1" x 2" Long
8	GD13173	1	End Cap
9	G6801-06-08 GR1037	2 -	Elbow W/O-Ring, 90°, 9/16"-18 Male JIC To 3/4"-16 O-Ring O-Ring
10	GD13541	1	Orifice Plate, One-Way Restriction
A	GA9616	-	Cylinder Complete, 1 1/2" x 2 1/2" (Part Number Stamped On Barrel)
B	GR1598	-	Seal Kit, Includes: (3) O-Rings, (2) BU Rings, (1) Wiper, (1) T-Seal, (1) Bronze Bushing, (1) Seal, (1) U-Cup

(A16825)



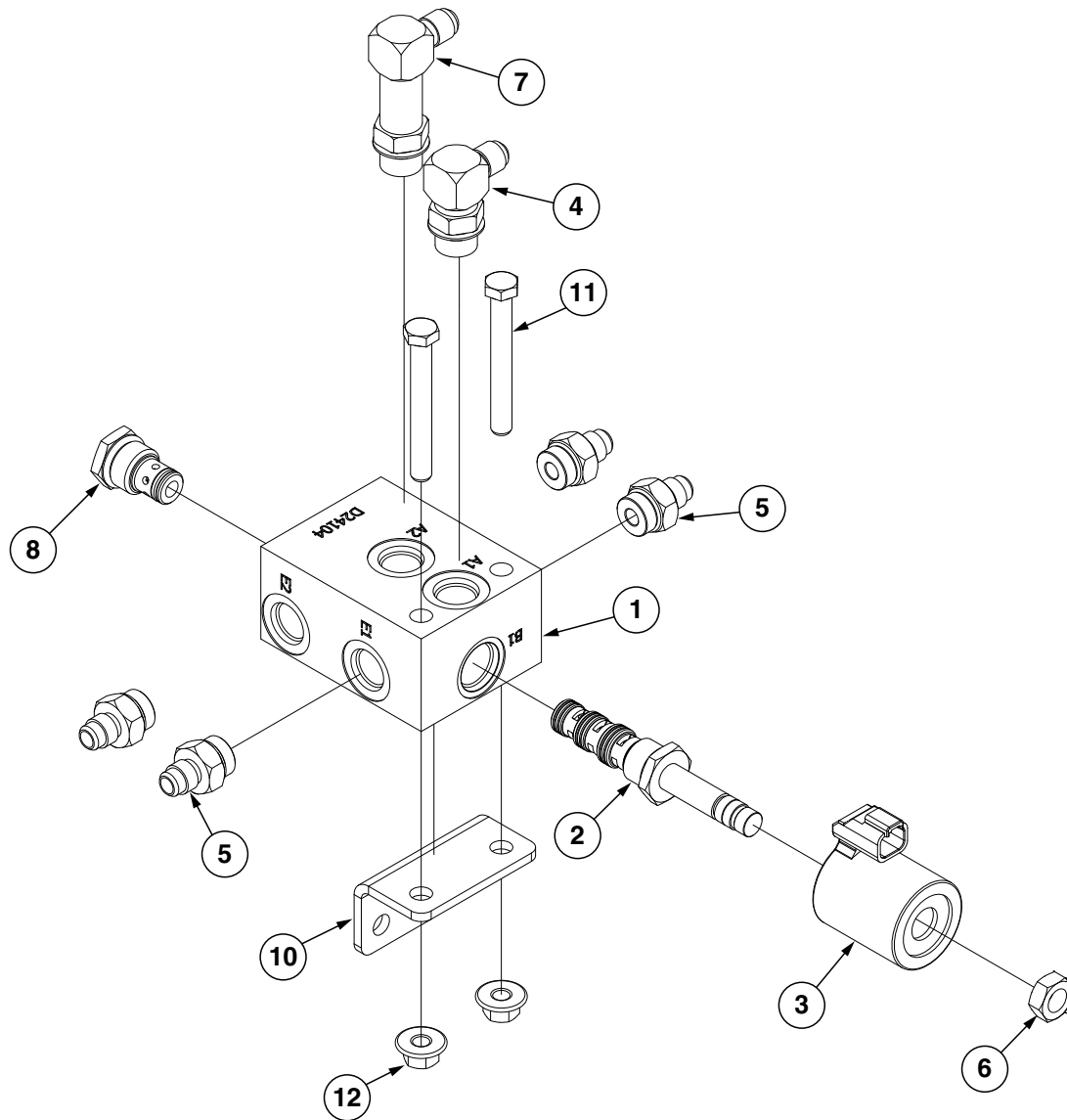
ITEM	PART NO.	QTY.	DESCRIPTION
1	GD13499 GA19431 GR1517	1 - -	Valve Block Counter Balance Valve Seal Kit For Counter Balance Valve, Includes: (3) O-Rings, (3) BU Rings
2	G6400-08 GR1037	1 -	Connector W/O-Ring, 3/4"-16 Male JIC To O-Ring O-Ring
3	G6801-08-08	2	Elbow W/O-Ring, 90°, 3/4"-16 x 3/4"-16
4	G6500-08	1	Swivel Elbow, 90°, 3/4"-16 Male JIC To Female
5	G6801-LL-08	1	X-Long Elbow W/O-Ring, 90°, 3/4"-16 Male JIC To O-Ring
6	G10492	4	Thread Protector, 3/4"-16

(A16822)



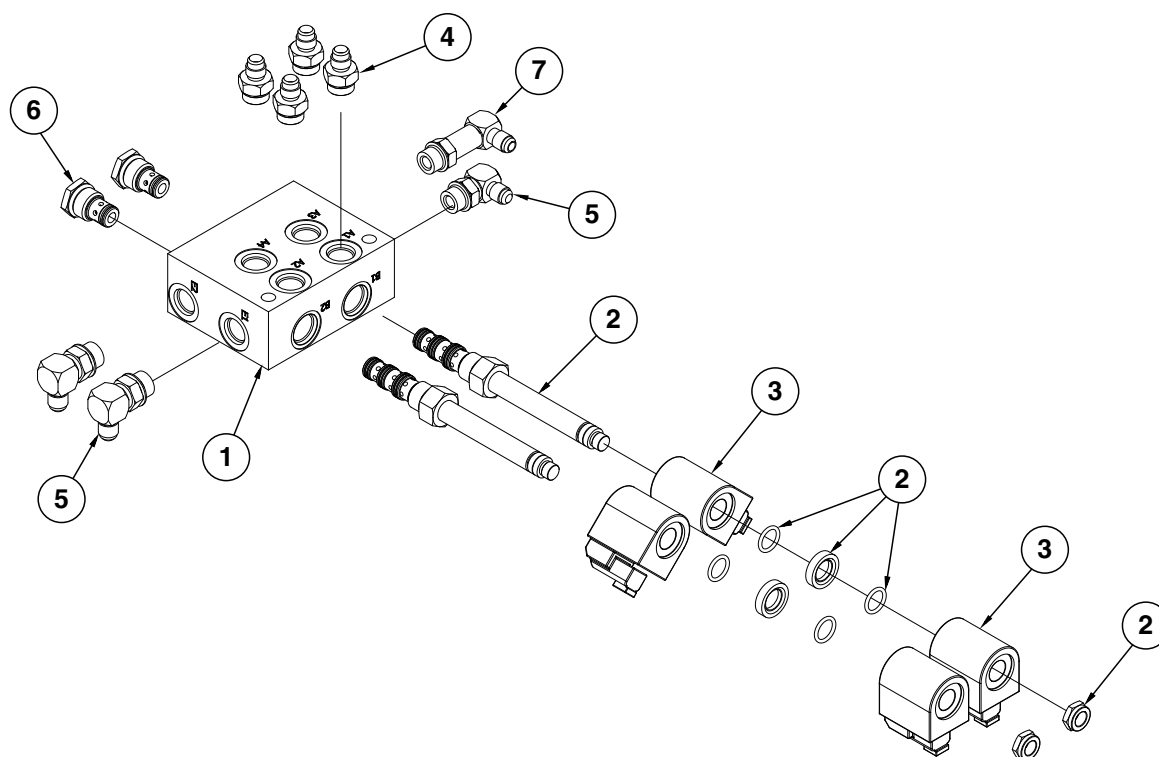
ITEM	PART NO.	QTY.	DESCRIPTION
1	GD24104	1	Block
2	GA11365	1	Spool Valve Assembly
	GR1750	-	Hex Nut
	GR1756	-	Seal Kit
3	GA16676	2	Coil
4	G6801-06-08	1	Connector W/O-Ring, 9/16"-18 Male JIC To 3/4"-16 O-Ring
	GR1037	-	O-Ring
5	G6801-LL-06-08	1	X-Long Elbow W/O-Ring, 90°, 9/16"-18 Male JIC To 3/4"-16 O-Ring
6	6400-06-08	2	Connector W/O-Ring, 9/16"-18 Male JIC To 3/4"-16 O-Ring
	GR1037	-	O-Ring
7	GA4293	1	Check Valve
8	G6408-08	2	Plug W/O-Ring, 3/4"-16 O-Ring
	GR1037	-	O-Ring
9	---	-	---
10	GD24295	1	Manifold Bracket
11	G10062	2	Hex Head Cap Screw, 5/8"-16 x 3"
12	G11091	2	Serrated Flange Nut, 3/8"-16

(A16823)

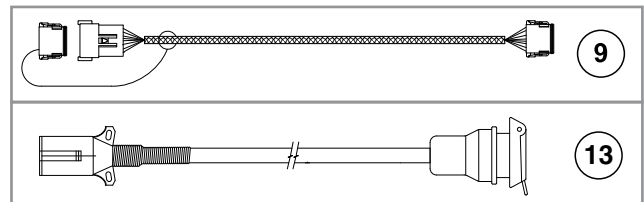
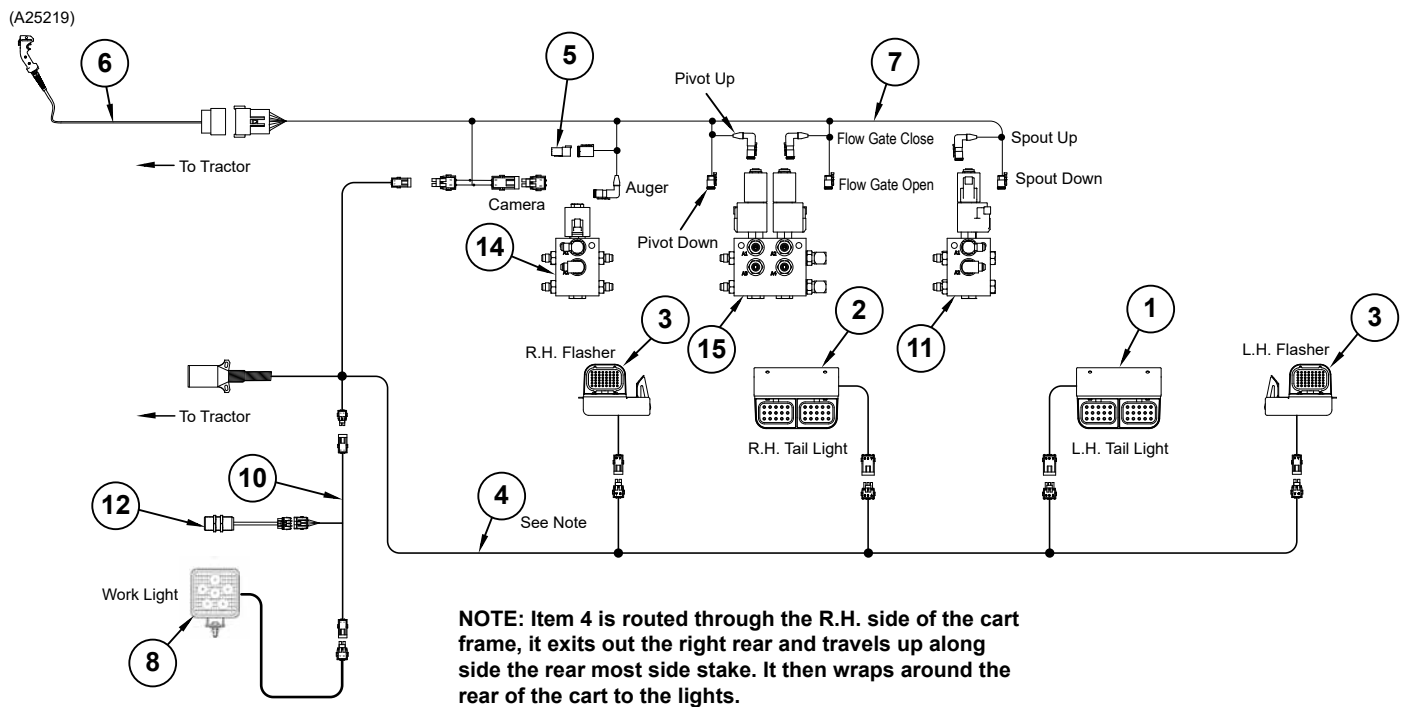


ITEM	PART NO.	QTY.	DESCRIPTION
1	GD24104	1	Block
2	GA16675	1	Spool Valve
3	GA14799	1	Coil
4	G6801-06-08 GR1037	1 -	Elbow W/O-Ring, 90°, 1/16"-18 Male JIC To 3/4"-16 O-Ring O-Ring
5	6400-06-08 GR1037	4 -	Connector W/O-Ring, 1/16"-18 Male JIC To 3/4"-16 O-Ring O-Ring
6	GR0761	1	Special Hex Nut, 1/2"-20
7	G6801-LL-06-08	1	X-Long Elbow W/O-Ring, 90°, 1/16"-18 Male JIC To 3/4"-16 O-Ring
8	GA4293	1	Check Valve
9	---	-	---
10	GD24295	1	Manifold Bracket
11	G10062	2	Hex Head Cap Screw, 3/8"-16 x 3"
12	G11091	2	Serrated Flange Nut, 3/8"-16

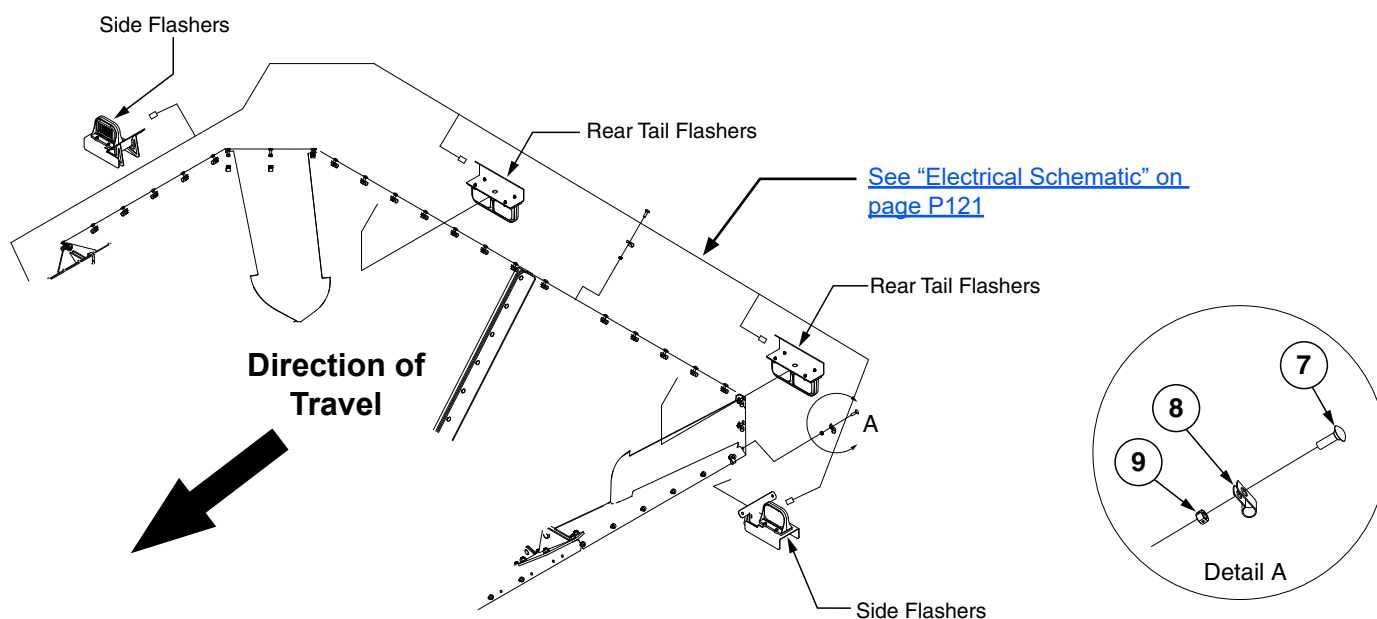
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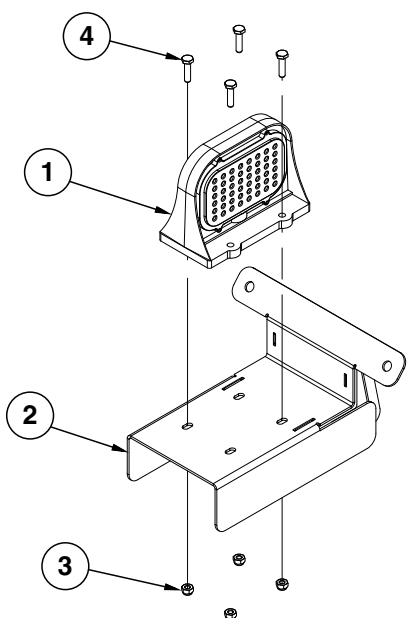
ITEM	PART NO.	QTY.	DESCRIPTION
1	GD24105	1	Block
2	GA11365	2	Spool Valve Assembly
	GR1750	-	Hex Nut
	GR1756	-	Seal Kit
	GR2080	-	Valve Installation Kit
3	GA16676	4	Coil
4	6400-06-08	4	Connector W/O-Ring, 9/16"-18 Male JIC To 3/4"-16 O-Ring
	GR1037	-	O-Ring
5	G6801-06-08	3	Elbow W/O-Ring, 90°, 9/16"-18 Male JIC To 3/4"-16 O-Ring
	GR1037	-	O-Ring
6	GA4293	2	Check Valve
7	G6801-LL-06-08	1	X-Long Elbow W/O-Ring, 90°, 9/16"-18 Male JIC To 3/4"-16 O-Ring



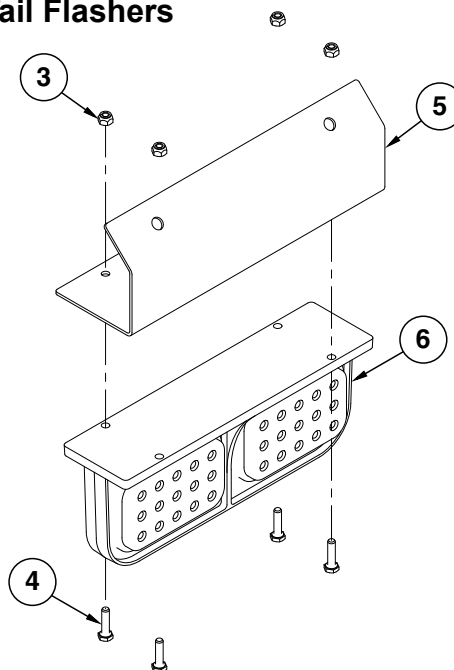
ITEM	PART NO.	QTY.	DESCRIPTION
1	---	1	See "Safety/Warning Lights" on page P123
2	---	1	See "Safety/Warning Lights" on page P123
3	---	2	See "Safety/Warning Lights" on page P123
4	G10536501	1	Cart Lighting Cable
5	GA20462	1	Configuration Plug
6	G10113301	1	Handheld Control
7	GA16353	1	Cart Control Cable
8	GA15472	1	Work Light
9	GA16354	-	Control Cable Extension, 15'
10	GA20045	1	Work Light Cable
11	---	1	See "Spout Manifold Block Assembly" on page P118
12	GD29033	-	Worklight Relay, 6 Amp
13	GA18949	-	Extension Harness
14	---	1	See "Floor Auger Manifold Block Assembly" on page P119
15	---	1	See "Auger Rotate Manifold Block Assembly" on page P120



Side Flashers

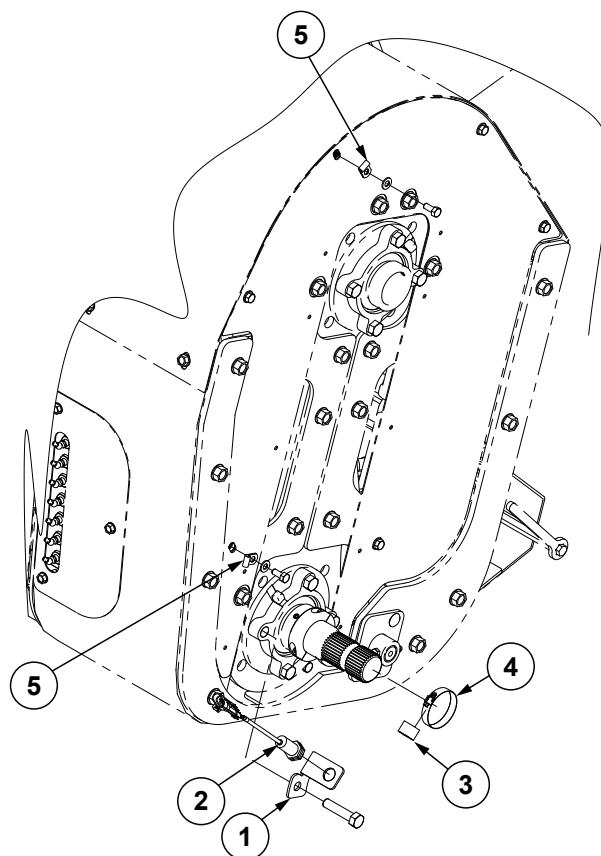


Rear Tail Flashers

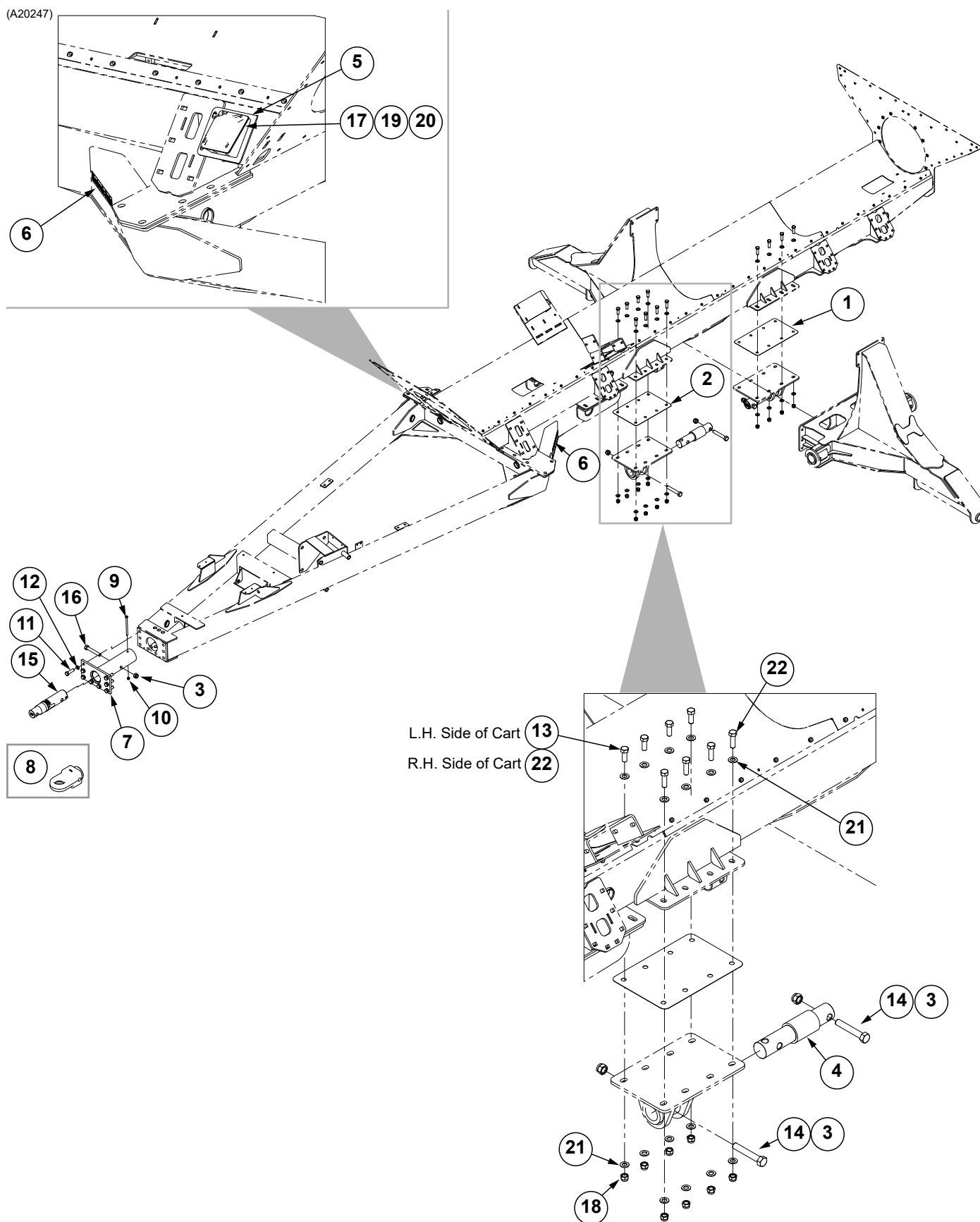


ITEM	PART NO.	QTY.	DESCRIPTION
1	GA15471	1	Flasher
2	GA22330	1	Light Bracket
3	G10110	4	Lock Nut, 1/4"-20, Grade B
4	G10064	4	Hex Head Cap Screw, 1/4"-20 x 1"
5	GD23982	1	Tail Light Bracket
6	GA15470	1	Tail Flasher, L.H.
	GA15469	-	Tail Flasher, R.H.
7	G10599	-	Carriage Bolt, 3/8"-16 x 1 1/4"
8	GD13348	-	Insulated Clamp, 1 1/16"
9	G10108	-	Lock Nut, 3/8"-16

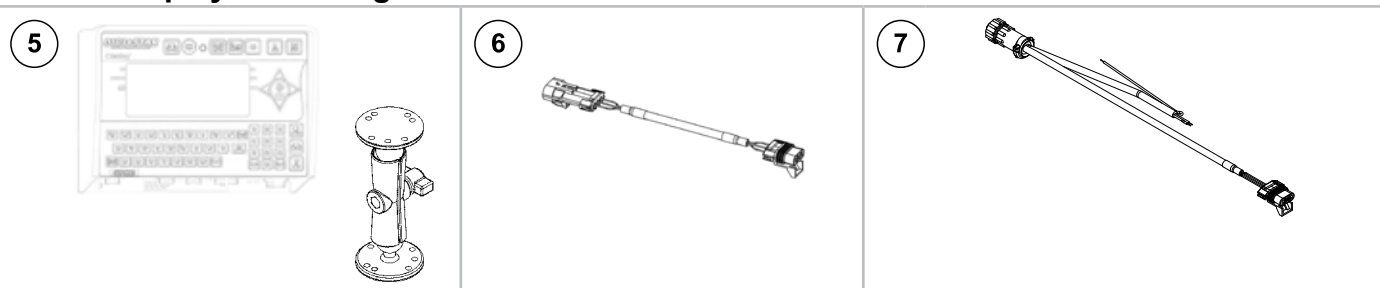
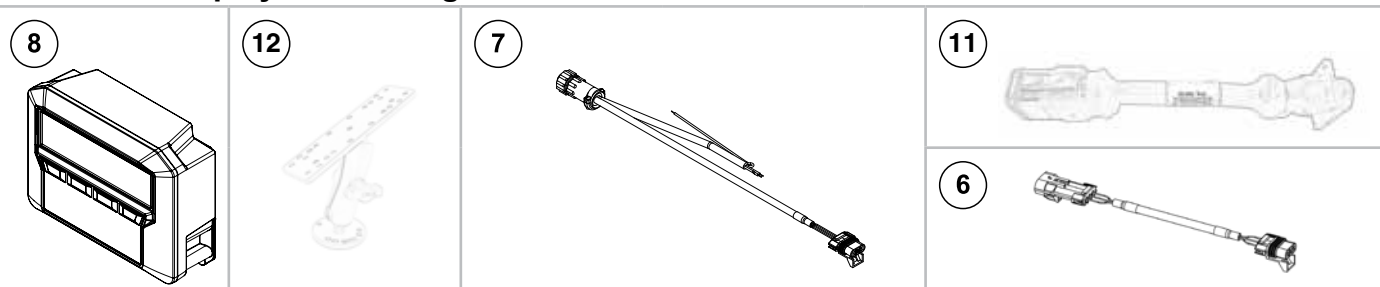
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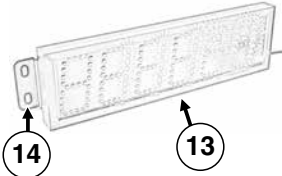
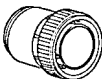
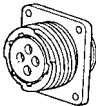
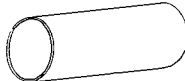
ITEM	PART NO.	QTY.	DESCRIPTION
1	GD36973	1	RPM Sensor Bracket
2	GD26448	1	AutoLog Rotation Counter Sensor
3	GD26449	1	Target
4	GD26450	1	Hose Clamp, 24SS
5	GD36981	2	Insulated Clamp, 1/4"



ITEM	PART NO.	QTY.	DESCRIPTION
1	GD29310	2	Shim, .06" (As Required)
2	GD29309	2	Shim, .06" (As Required)
3	G10396	9	Lock Nut, 1"-8
4	GA20249	4	Weigh Beam
5	GD24972	1	Junction Box Mounting Bracket
6	G7100-130	2	See "Decals, Paint, and Miscellaneous" on page P129
7	GA19882	1	Receiver Weigh Bar
8	---	---	See "Clevis Hitch Assemblies" on page P15
9	G11200	1	Hex Head Cap Screw, ½"-13 x 8"
10	G10111	1	Lock Nut, ½"-13
11	G10441	8	Hex Head Cap Screw, ⅞"-9 x 3", Grade 8
12	G10330	8	Lock Washer, ⅞"
13	G10026	8	Hex Head Cap Screw, ¾"-10 x 2"
14	G10648	8	Hex Head Cap Screw, 1"-8 x 6", Grade 8
15	GA24606	1	Hitch Weigh Beam
16	G11187	1	Hex Head Cap Screw, 1"-8 x 6½", Grade 8
17	GA18777	1	Junction Box W/30' Cable
	G11229	4	Slotted Pan Head Self-Tapping Screw, 10-16 x ½"
	GR1431	1	Cable, 30'
	GA6772	1	Battery Power Cable, 10'
18	G10112	32	Lock Nut, ¾"-10
19	G10395	4	Hex Nut, No. 10-24
20	G10331	4	Pan Head Machine Screw, No. 10 x ⅝"
21	G11392	64	Flat Washer, ¾" SAE
22	G10027	24	Hex Head Cap Screw, ¾"-10 x 2½"

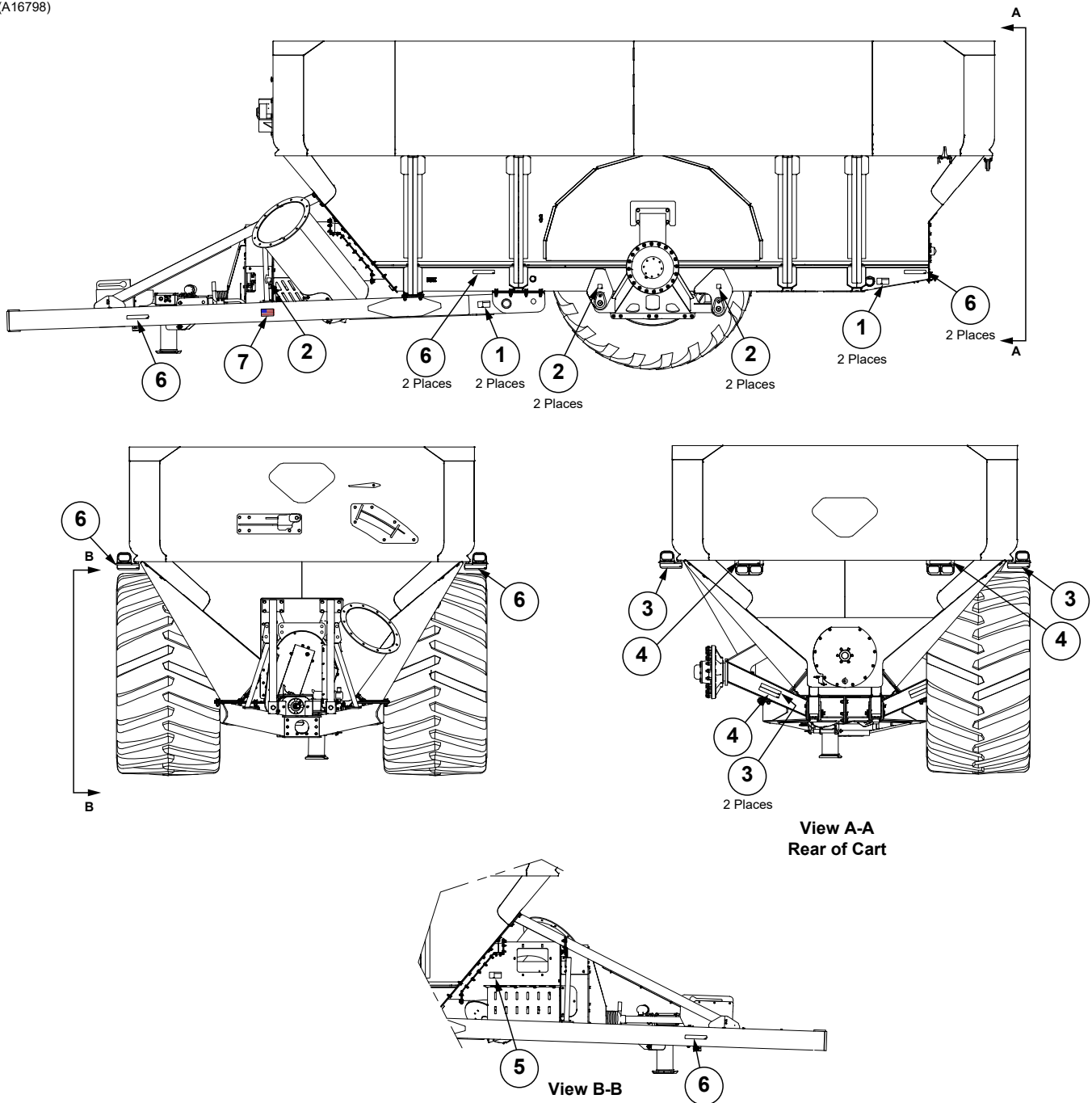
GT400 Display**GT560 Display w/Autolog****Scale-Tec Display w/ISOBUS****Scale-Tec Display w/Auto Log**

ITEM	PART NO.	QTY.	DESCRIPTION
1	G8367X	1	GT 400 Indicator (Factory Calibration Required - Specify Wagon Type)
2	GA12403	-	Mounting Bracket Assembly, Includes: (2) Mounting Brackets, (2) Connector Halves, (1) Compression Spring, (1) Tension Knob, (1) ¼"-20 x 1¾" Hex Head Cap Screw, (1) ¼" Plastic Washer, (1) ¼" Steel Washer
	GR1762	-	Console Mounting Bracket Hardware Package, Includes: (3) No. 10-32 x 5/8" Hex Socket Pan Head Screws, (3) ¼" Lock Washers
3	GA25604	1	Power Cable, 10' (2 Wire)
4	G10565201	1	Cable Extension (To Junction Box Cable)
5	GA23975	1	GT 560 Indicator (Subs to G11118101)
	GA23916	1	EZIII Ram Mounting Assembly, Includes: (1) 1½" Ram mount Assembly, EZIII Ram Mounting Bracket, and Required Hardware

Auxiliary Scale			
			
Miscellaneous Electrical Components			
			

ITEM	PART NO.	QTY.	DESCRIPTION
6	GD26447	1	RC Sensor Extension Cable, 16'
7	GD33123	1	RPM Sensor Cable
8	G11118101	1	Scale-Tec Monitor
9	G11117901	1	ISOBUS Scale Harness
10	G11143901	1	ISOBUS Remote Display Harness
11	G11118001	1	ISOBUS Adapter
12	G11118401	1	Ram Mount Assembly
13	G10484001	1	Scale Display
	G10327601	2	Magnet
14	G11114801	2	Scale Display Bracket
	G11068	4	Phillips Flat Head Machine Screw, No. 10-24 x 5/8", Stainless Steel
	G11206	4	Lock Nut, No. 10-32
15	G10813301	-	Auxiliary Scale Display Extension Harness
16	GR1171	-	Female Socket Contact
17	GR1068	-	Connector, Male
18	GR1170	-	Connector, Female
19	GR1069	-	Shrink Tube, 2 1/2"
20	G11117801	1	Magnetic Mount Assembly
21	G10966	4	Phillips Head Self-Tapping Screw, No. 10 x 1/2"

(A16798)

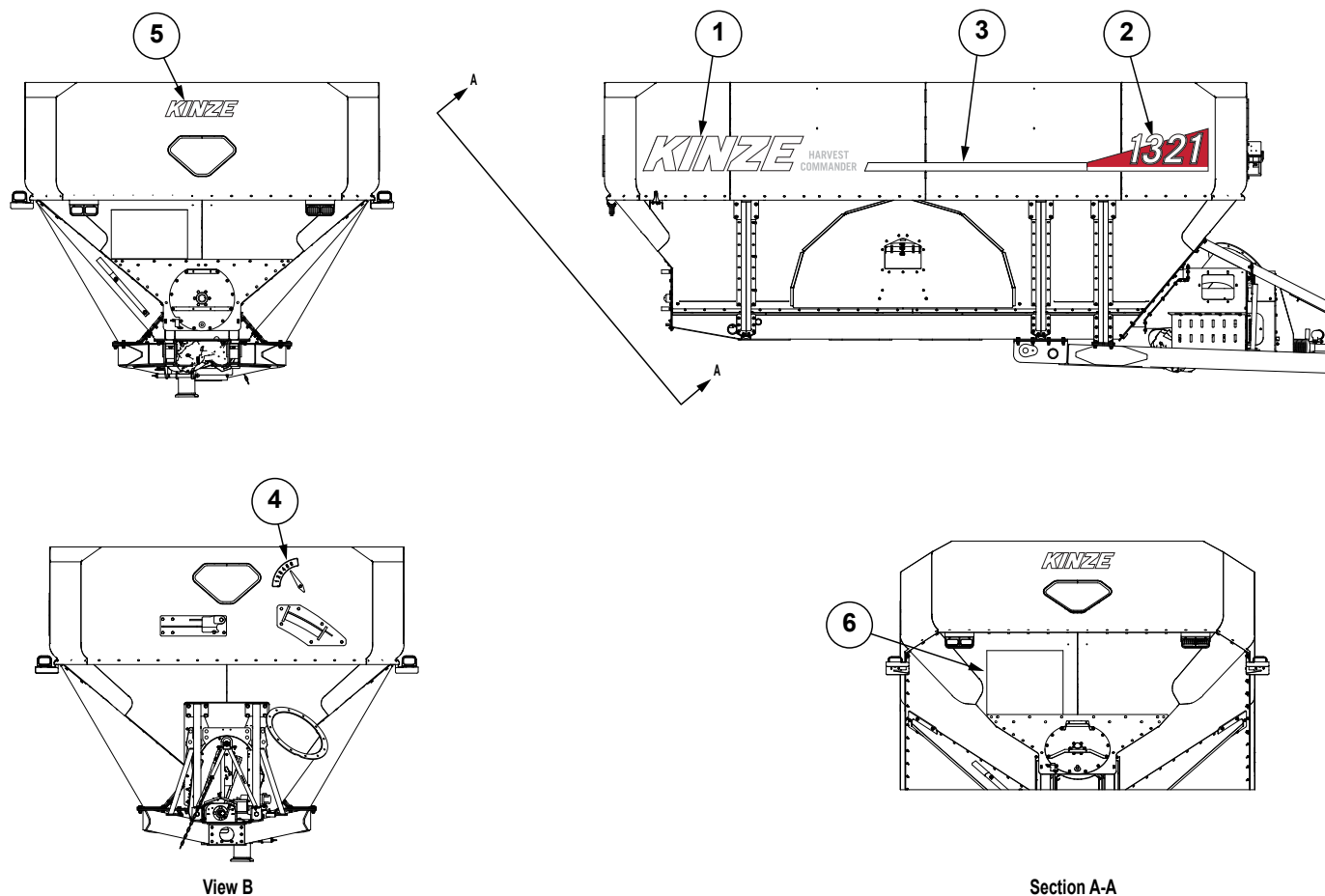


ITEM	PART NO.	QTY.	DESCRIPTION
1	G7100-451	4	Decal, Warning
2	G7100-110	5	Decal, Grease Weekly (2022-2025 Production)
3	G7100-557	4	Reflective Decal, Red, 2" x 9", Rectangular
4	G7100-559	4	Reflective Decal, Orange, 2" x 9", Rectangular
5	G7100-387	1	Decal, Warning
6	G7100-558	8	Reflective Decal, Amber, 2" x 9", Rectangular
7	G7100-484	1	Decal, American Flag (2022-2025 Production)

(105908)

2022-2025 Production

Model 1321 Shown

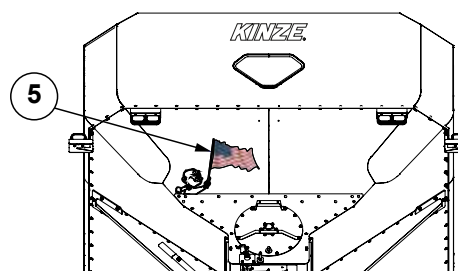
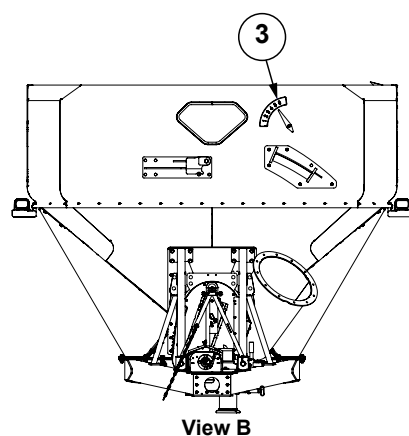
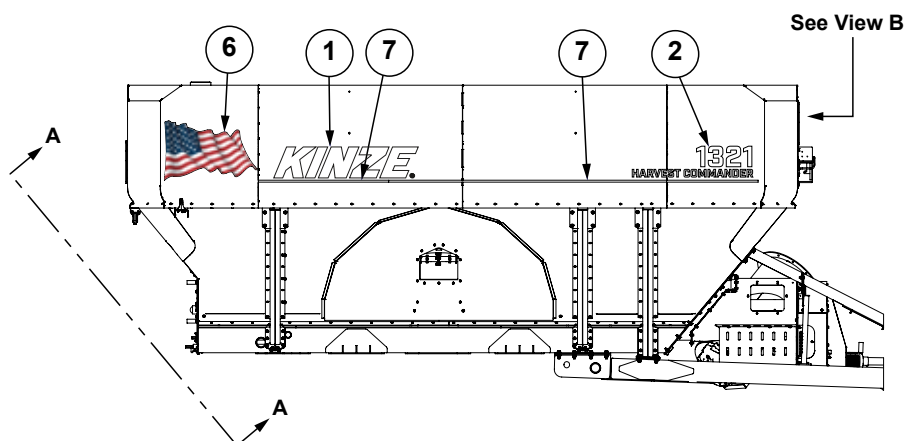
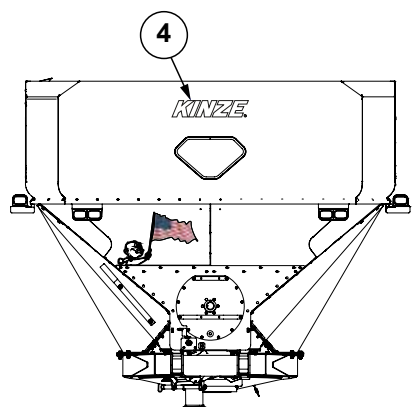


ITEM	PART NO.	QTY.	DESCRIPTION
1	G10480701	2	Kinze Harvest Commander Decal, 14"
2	G10480601	2	Tail Graphic Decal, 1321
	G10480501	2	Tail Graphic Decal, 1421
	G10480401	2	Tail Graphic Decal, 1521
	G10480301	2	Tail Graphic Decal, 1721
3	G10480201	2	Stripe, 3½" Wide
4	G7100-466	1	Flow Gate Indicator Decal
5	G10480101	1	Kinze Logo Decal, 30"
6	G10480001	1	Kinze Man Outline Decal, 26" x 31"
7	G10599701	2	Stripe, 3½" x 36" Wide

(111964)

2026 Production and On

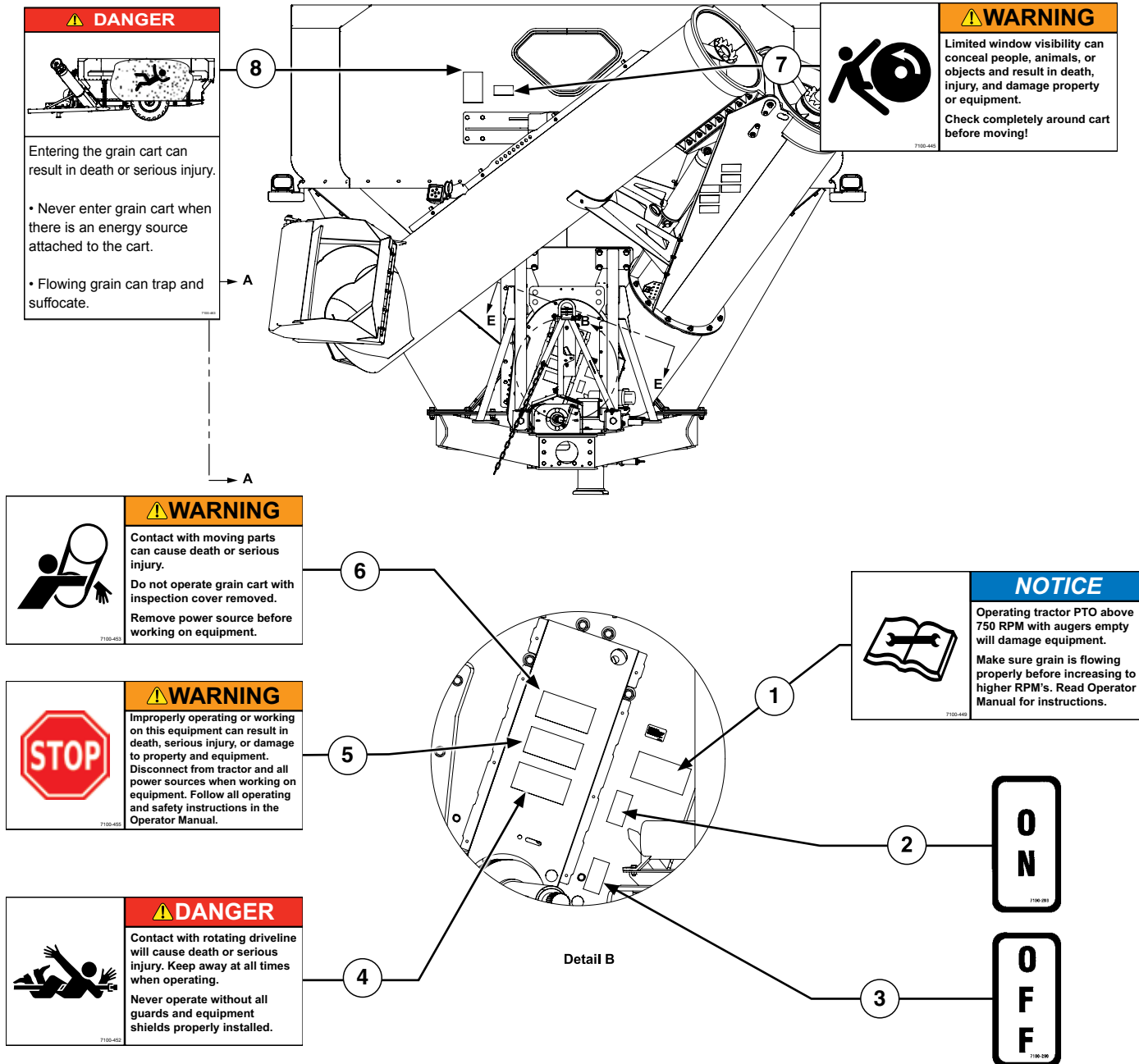
Model 1321 Shown



Section A-A

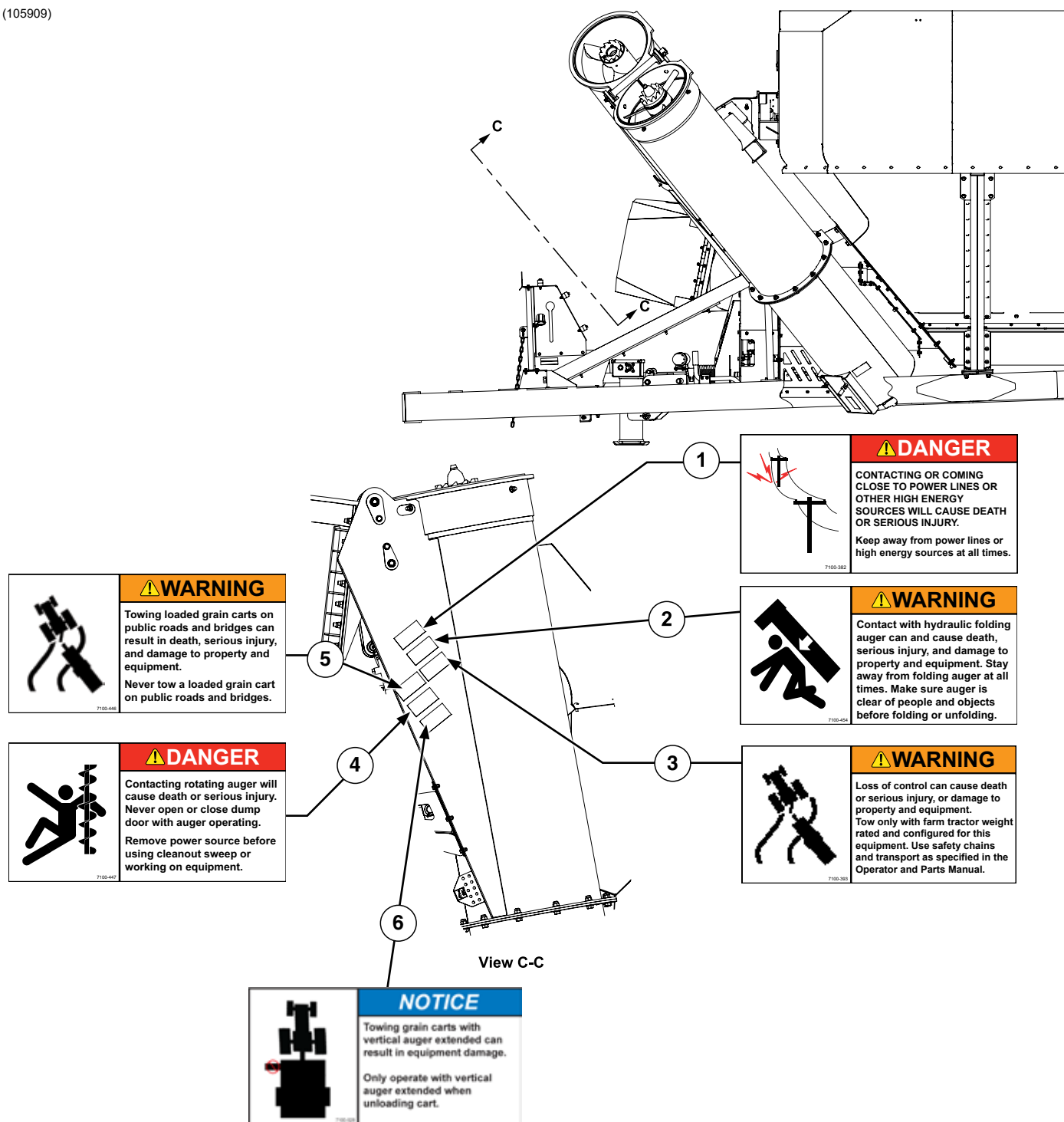
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1	G11170101	2	Decal, 12" Kinze
2	G11170401	2	Harvest Commander Decal, 1321
	G11170501	2	Harvest Commander Decal, 1421
	G11170601	2	Harvest Commander Decal, 1521
	G11170701	2	Harvest Commander Decal, 1721
3	G7100-466	1	Flow Gate Indicator Decal
4	G10480101	1	Kinze Logo Decal, 30"
5	G11170301	1	Kinze Man W/Flag
6	G11170201	2	American Flag, Cart
7	G11170801	3	3/4" Stripe Tape

(10804801_a)



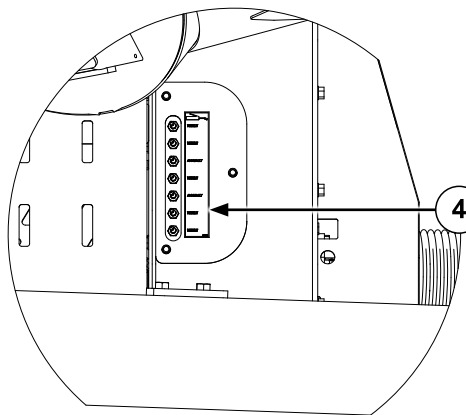
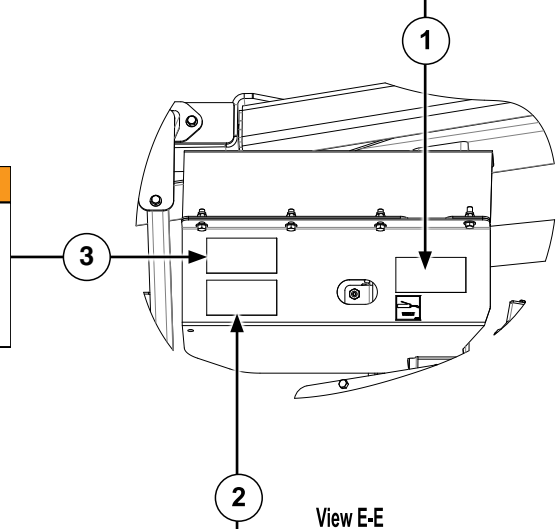
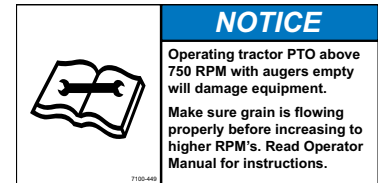
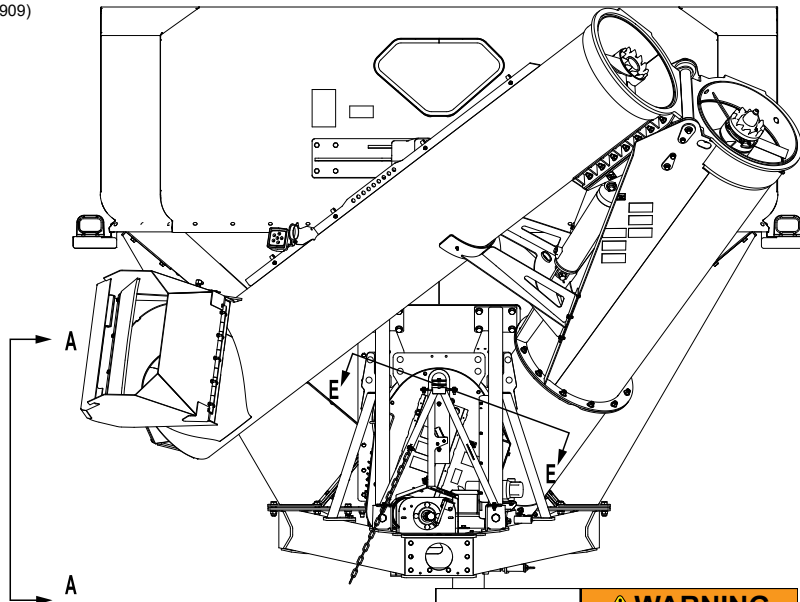
ITEM	PART NO.	QTY.	DESCRIPTION
1	G7100-449	1	Decal, Notice
2	G7100-289	1	Decal, "On"
3	G7100-290	1	Decal, "Off"
4	G7100-452	1	Decal, Danger
5	G7100-455	1	Decal, Warning
6	G7100-453	1	Decal, Warning
7	G7100-445	1	Decal, Warning
8	G7100-463	1	Decal, Danger

(105909)



ITEM	PART NO.	QTY.	DESCRIPTION
1	G7100-382	1	Decal, Danger
2	G7100-454	1	Decal, Warning
3	G7100-393	1	Decal, Warning
4	G7100-447	1	Decal, Danger
5	G7100-446	1	Decal, Warning
6	G7100-528	1	Decal, Notice

(105909)

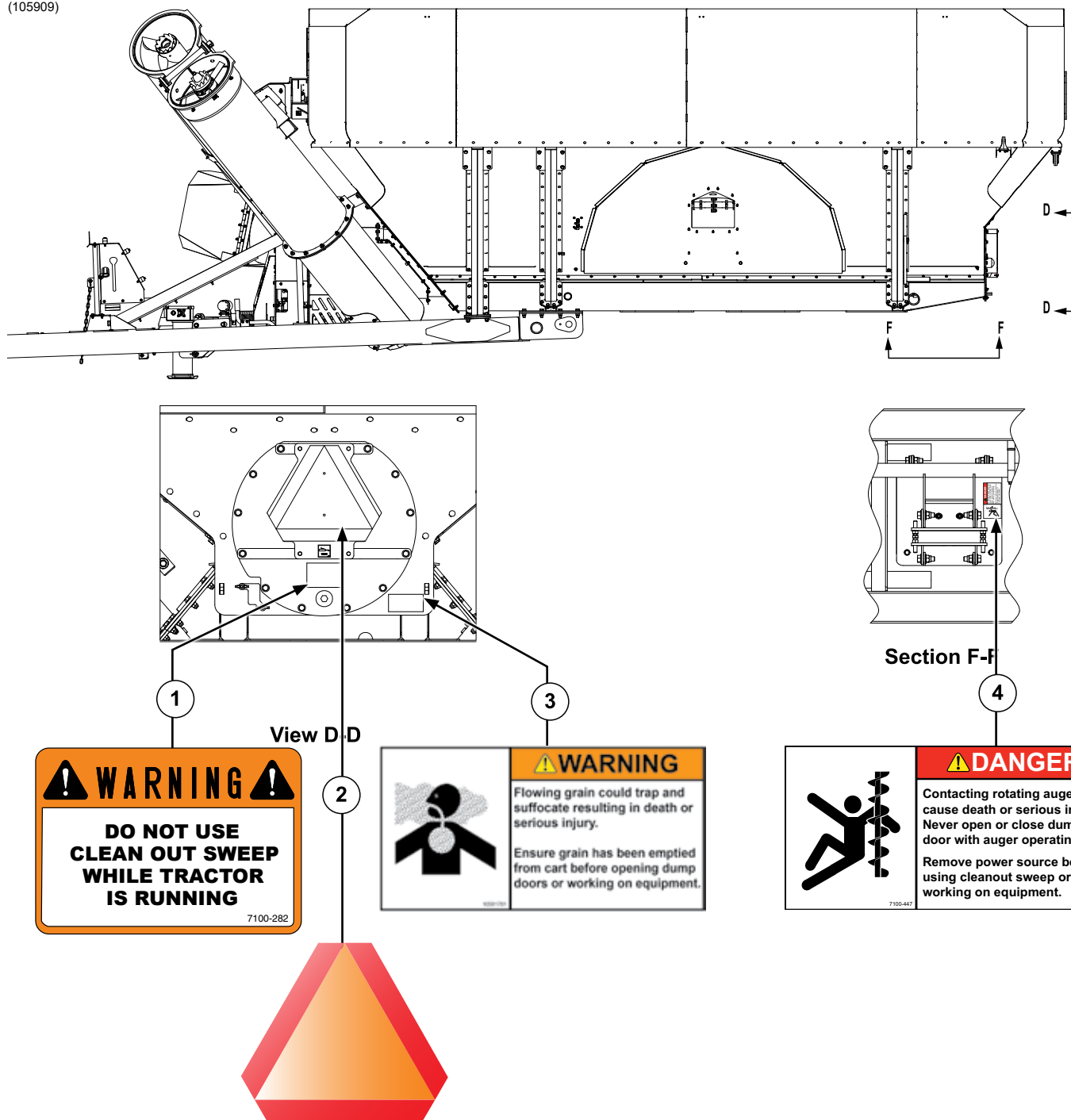


View A-A

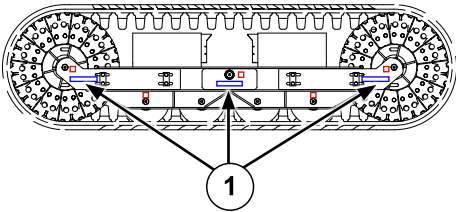


ITEM	PART NO.	QTY.	DESCRIPTION
1	G7100-449	1	Decal, Notice
2	G7100-452	1	Decal, Warning
3	G7100-453	1	Decal, Warning
4	G10575401	1	Grease Bank Decal

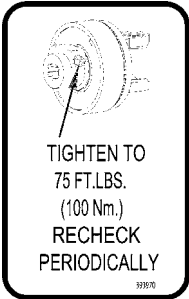
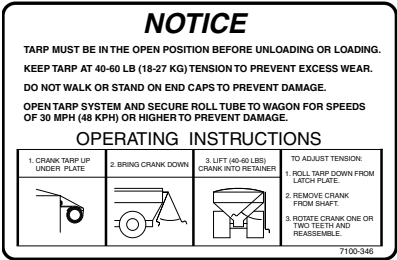
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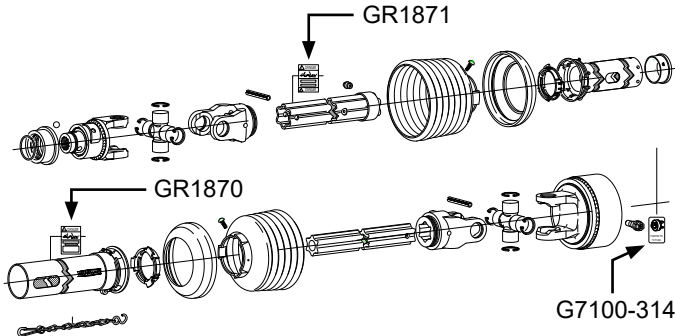
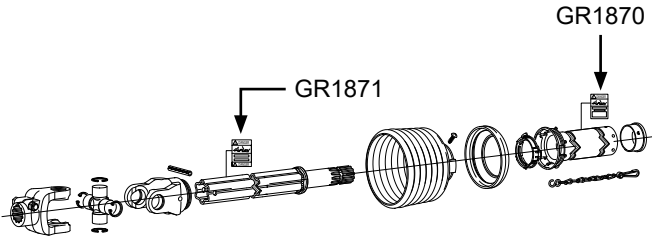


ITEM	PART NO.	QTY.	DESCRIPTION
1	G7100-282	1	Decal, Warning "Clean Out Sweep"
2	G7100-36	1	SMV Sign
	GD24834	1	SMV Plate
	G10019	4	Hex Head Cap Screw, 5/16"-18 x 1"
	G10620	4	Serrated Flange Nut, 5/16"-18
3	G10581701	1	Decal, Warning
4	G7100-447	1	Decal, Danger



ITEM	PART NO.	QTY.	DESCRIPTION
1	G7100-558	1	Reflective Decal, Amber, 2" x 9", Rectangular (Model 1721 Track Only)

	Part No.: G7100-110 Description: Decal, Grease Weekly
	Part No.: G7100-277 Description: Decal, Grease Annually
	Part No.: G7100-116 Description: Decal, Grease Daily
	Part No.: G7100-314 Description: Decal, Torque Value
	Part No.: G7100-346 Description: Decal, Notice
	Part No.: G7100-130 Description: Decal, Electronic Scale
	Part No.: GD1512 Description: Cable Tie, 7½"
	Part No.: GD2117 Description: Cable Tie, 14½"
	Part No.: G7100-635 Description: Decal, Track Break-In

	Part No.: GR2127MPP Description: Blue Paint, Twelve Aerosol Cans
	Part No.: GR1870 Description: Outer Decal
	Part No.: GR1871 Description: Inner Decal
	Part No.: G7100-314 Description: Decal, Torque Value
	
	Part No.: GM0316-01 Description: Operator Manual Part No.: GM0316-02 Description: Parts Manual Part No.: GPR1094 Description: Binder (Contact Kinze Parts To Order)
	Part No.: G7100-437 Description: Decal, Tire Pressure (Flotation) Tire 1100/45R46, 189A8/B
	Part No.: G7100-522 Description: Decal, Tire Pressure (Flotation) Tire 1250/50R32, CFO

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*A1018.....	P50	*D29692.....	P112	G10007.....	P16	G10041.....	P82
*A1018.....	P108	1501-02-02.....	P110	G10008.....	P58	G10043.....	P20
*A1098.....	P46	2701-08.....	P46	G10008.....	P60	G10043.....	P22
*A1098.....	P50	2701-08.....	P50	G10008.....	P62	G10043.....	P46
*A1098.....	P108	2701-08.....	P108	G10008.....	P64	G10043.....	P50
*A1110.....	P108	A16132.....	P114	G10008.....	P66	G10043.....	P82
*A1116.....	P108	A17219.....	P111	G10008.....	P68	G10043.....	P103
*A1121.....	P108	A8775.....	P111	G10008.....	P71	G10043.....	P108
*A1132.....	P9	A8775.....	P112	G10011.....	P8	G10047.....	P16
*A1132.....	P108	A9610.....	P115	G10014.....	P74	G10047.....	P26
*A1132.....	P108	D13169.....	P116	G10014.....	P76	G10047.....	P28
*A1140.....	P108	G10001.....	P22	G10017.....	P23	G10047.....	P30
*A1194.....	P108	G10001.....	P26	G10017.....	P26	G10047.....	P79
*A15013.....	P108	G10001.....	P28	G10017.....	P28	G10054.....	P22
*A18511.....	P12	G10001.....	P30	G10017.....	P30	G10054.....	P104
*A18512.....	P12	G10001.....	P36	G10017.....	P36	G10062.....	P38
*A24474.....	P115	G10001.....	P38	G10017.....	P46	G10062.....	P40
*A26936-290.....	P108	G10001.....	P40	G10017.....	P50	G10062.....	P42
*A27240-29.....	P12	G10001.....	P42	G10017.....	P54	G10062.....	P118
*A27240-31.....	P12	G10001.....	P79	G10017.....	P55	G10062.....	P119
*A27240-35.....	P12	G10001.....	P82	G10017.....	P71	G10064.....	P18
*A27240-37.....	P12	G10001.....	P110	G10019.....	P10	G10064.....	P123
*A27240-40.....	P12	G10003.....	P46	G10019.....	P80	G10068.....	P34
*A7665.....	P108	G10003.....	P50	G10019.....	P135	G10071.....	P18
*A7666.....	P108	G10003.....	P60	G10023.....	P18	G10071.....	P22
*A7691-187.....	P108	G10003.....	P64	G10026.....	P26	G10071.....	P23
*A7693-185.....	P108	G10003.....	P68	G10026.....	P28	G10071.....	P36
*D12050.....	P114	G10003.....	P82	G10026.....	P30	G10071.....	P54
*D12051.....	P114	G10004.....	P18	G10026.....	P34	G10071.....	P55
*D12092.....	P115	G10004.....	P22	G10026.....	P126	G10071.....	P71
*D12104.....	P114	G10004.....	P32	G10027.....	P36	G10071.....	P74
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*D12208.....	P114	G10004.....	P71	G10027.....	P55	G10101.....	P114
*D12209.....	P114	G10004.....	P72	G10027.....	P71	G10101.....	P115
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*D12246.....	P115	G10005.....	P34	G10037.....	P38	G10107.....	P28
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*D12255.....	P115	G10005.....	P42	G10038.....	P26	G10107.....	P38
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*D12277.....	P111	G10005.....	P74	G10038.....	P30	G10107.....	P42
*D19250.....	P111	G10005.....	P100	G10039.....	P33	G10107.....	P58
*D19251.....	P111	G10006.....	P26	G10039.....	P71	G10107.....	P60

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G10108	P8	G10112	P71	G10330	P15	G10415601	P38
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G10108	P123	G10228	P26	G10411901	P38	G10480101	P130
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G10111	P8	G10233	P8	G10413301	P42	G10522	P46
G10111	P10	G10233	P10	G10413401	P38	G10522	P50
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G10111	P79	G10322	P28	G10414501	P42	G10533501	P8
G10111	P126	G10322	P30	G10415101	P38	G10534101	P18
G10112	P8	G10324	P100	G10415101	P40	G10534201	P18
G10112	P36	G10325	P18	G10415101	P42	G10535	P101

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G10535701	P38	G10599	P54	G10716801	P15	G11001001	P82
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G10540203	P40	G10599602	P42	G10746901	P30	G11031	P20
G10540203	P42	G10599701	P130	G10747201	P27	G11032	P20
G10540204	P38	G10602	P10	G10747201	P29	G11039	P100
G10540204	P40	G10602	P18	G10756801	P28	G11042	P72
G10540204	P42	G10610	P20	G10756801	P30	G11051	P36
G10542001	P38	G10610	P79	G10765401	P74	G11058	P16
G10542001	P40	G10615001	P110	G10770	P116	G11068	P128
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