

DUAL AUGER GRAIN CARTS

PARTS MANUAL

(1321/1421/1521/1721)

M0316-02

Rev. 4/25

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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DRIVE COMPONENTS

PTO Assembly - 1¾"-20 Spline Yoke	P1
PTO Assembly - 1¾"-20 Spline Yoke, Grain Transfer.	P4
Intermediate Drive Line.	P5
Gearbox	P6
V-Belt Idler Assembly	P7
Idler Arm Assembly	P10
Auger Drive Grease Hose Assembly	P11
Horizontal Auger Drive Hub Assembly	P13

MAIN FRAME

Clevis Hitch Assemblies	P15
Safety Chain	P16
Front Hitch	P17
Jack Assembly	P19
Grain Transfer.	P21
Front Lower Housing.	P23
Vertical Auger Assembly (2022 Production)	P25
Vertical Auger Assembly (2023 Production and On).	P27
Upper Vertical Auger Assembly.	P29
Lower Vertical Auger Sub Assembly	P31
Upper Vertical Auger Sub Assembly	P32
Frame Assembly	P33
Cleanout Sweep Assembly (2022 Production)	P35
Cleanout Sweep Assembly (2023 - 2024 Production)	P37
Cleanout Sweep Assembly (2025 Production and On).	P39
Inner Grain Transfer	P41
Lower Tank Assembly (1321)	P43
Lower Tank Assembly (1421/1521).	P47
Lower Tank Assembly (1721)	P51
Inner Truss Support	P53
Hydraulic Flow Gate, Front Assembly (1321)	P55
Hydraulic Flow Gate, Rear Assembly (1321)	P57
Hydraulic Flow Gate, Front Assembly (1421/1521)	P59
Hydraulic Flow Gate, Rear Assembly (1421/1521).	P61
Hydraulic Flow Gate, Front Assembly (1721)	P63
Hydraulic Flow Gate, Rear Assembly (1721)	P65
Lower Tank Supports (1321/1421/1521/1721)	P67
Cross Brace Assemblies.	P70
Upper Tank Assembly	P71
Upper Tank Side Panels and Bracing	P73
Roll Tarp	P75
Electric Roll Tarp.	P79
Electric Roll Tarp Miscellaneous	P81
Flotation Axle (1321/1421/1521)	P83
Track Axle (1321/1421/1521)	P85
Track Axle (1721)	P87

Track Assembly (1321/1421/1521).	P89
Track Main Frame (1321/1421/1521)	P91
Detensioning Tool	P93
Camso Service Tools	P94
Bogie Hub Assembly (1321/1421/1521)	P95
Alignment Link W/Hubs (1321/1421/1521).	P96
Tension Link W/Hubs (1321/1421/1521).	P97
36" Track Assembly (1721).	P98
Track End Wheel (1721).	P99
Track Mid Wheel (1721)	P100
Hub Assembly (1321 Flotation).	P101
Hub Assembly (1421/1521 Flotation)	P102
Tire Assemblies (Flotation)	P103

HYDRAULICS

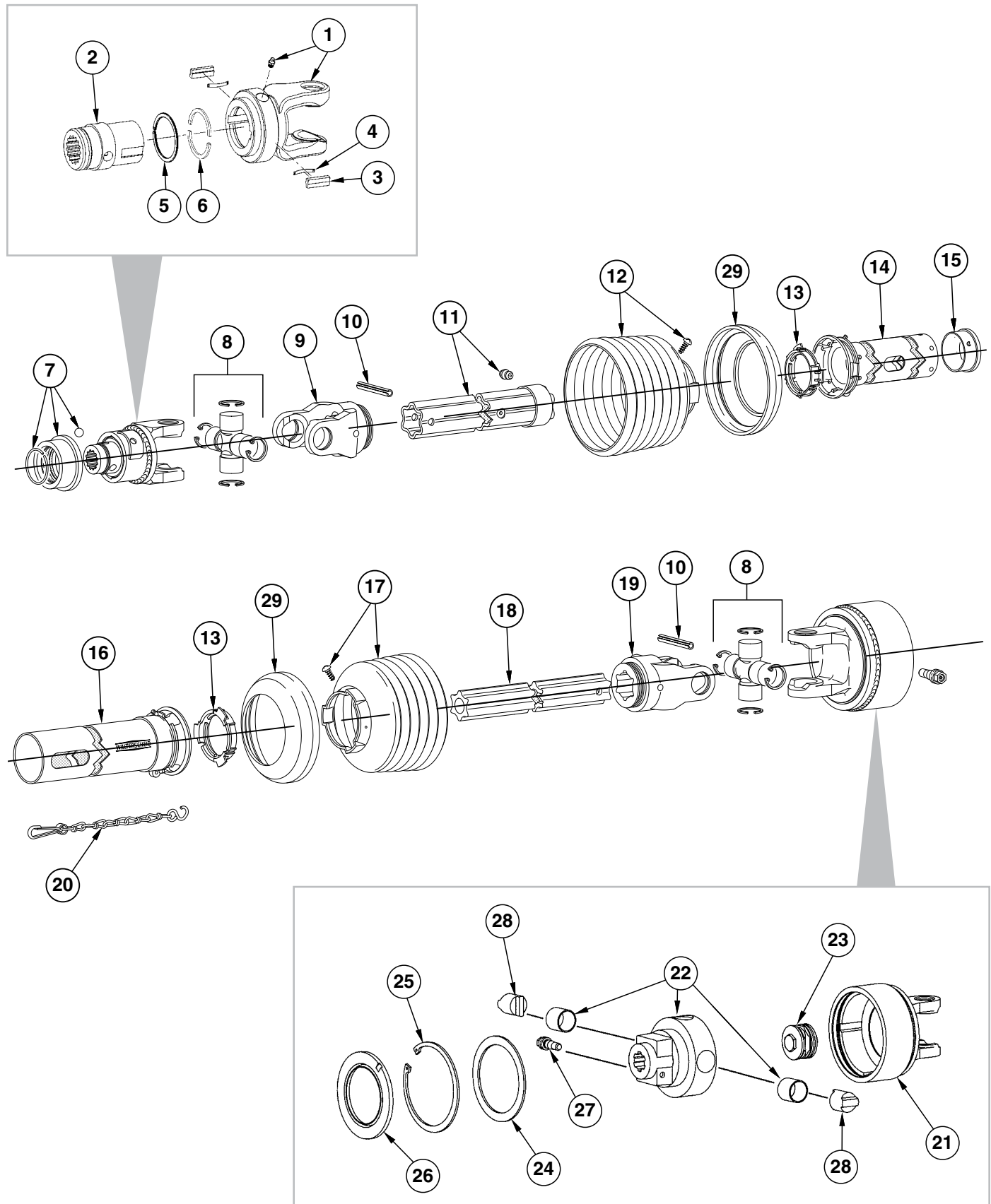
Hydraulic Schematic.	P105
Vertical Auger Grease Hose Assembly	P107
Hydraulic Flow Gate Cylinder	P109
Auger Discharge Hood Cylinder	P110
Auger Rotate Cylinder.	P111
Vertical Auger Cylinder	P113
Horizontal Auger Drive (Idler) Cylinder	P114
Counterbalance Valve Block	P115
Spout Manifold Block Assembly	P116
Floor Auger Manifold Block Assembly.	P117
Auger Rotate Manifold Block Assembly	P118

ELECTRICAL

Electrical Schematic	P119
Safety/Warning Lights	P121
AutoLog.	P122
Electronic Scale Components, Flotation and Track	P123
Miscellaneous Electronic Scale Components.	P125

DECALS, PAINT, AND MISCELLANEOUS. . . . P127**NUMERICAL INDEX P137**

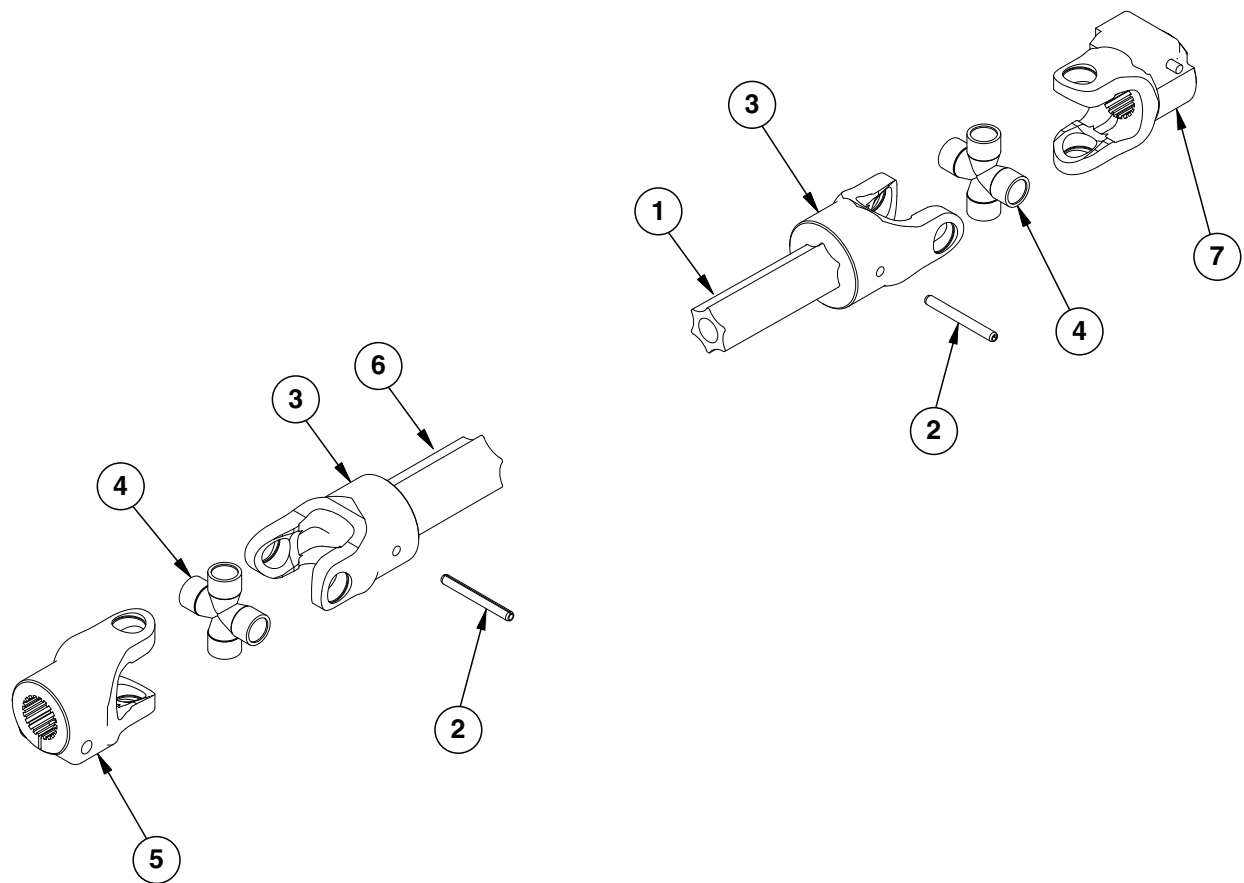
(GR1642/A12243/GR1788)



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)

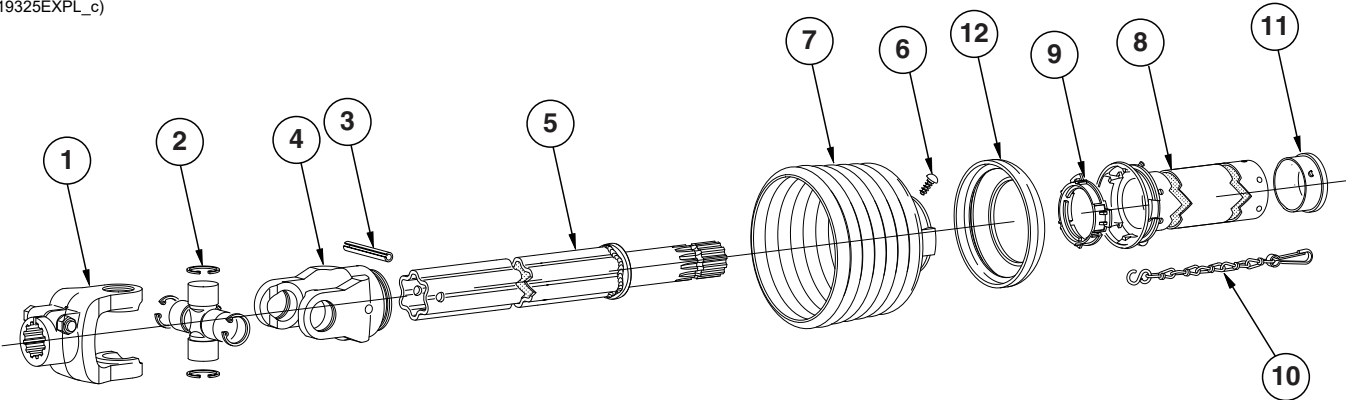
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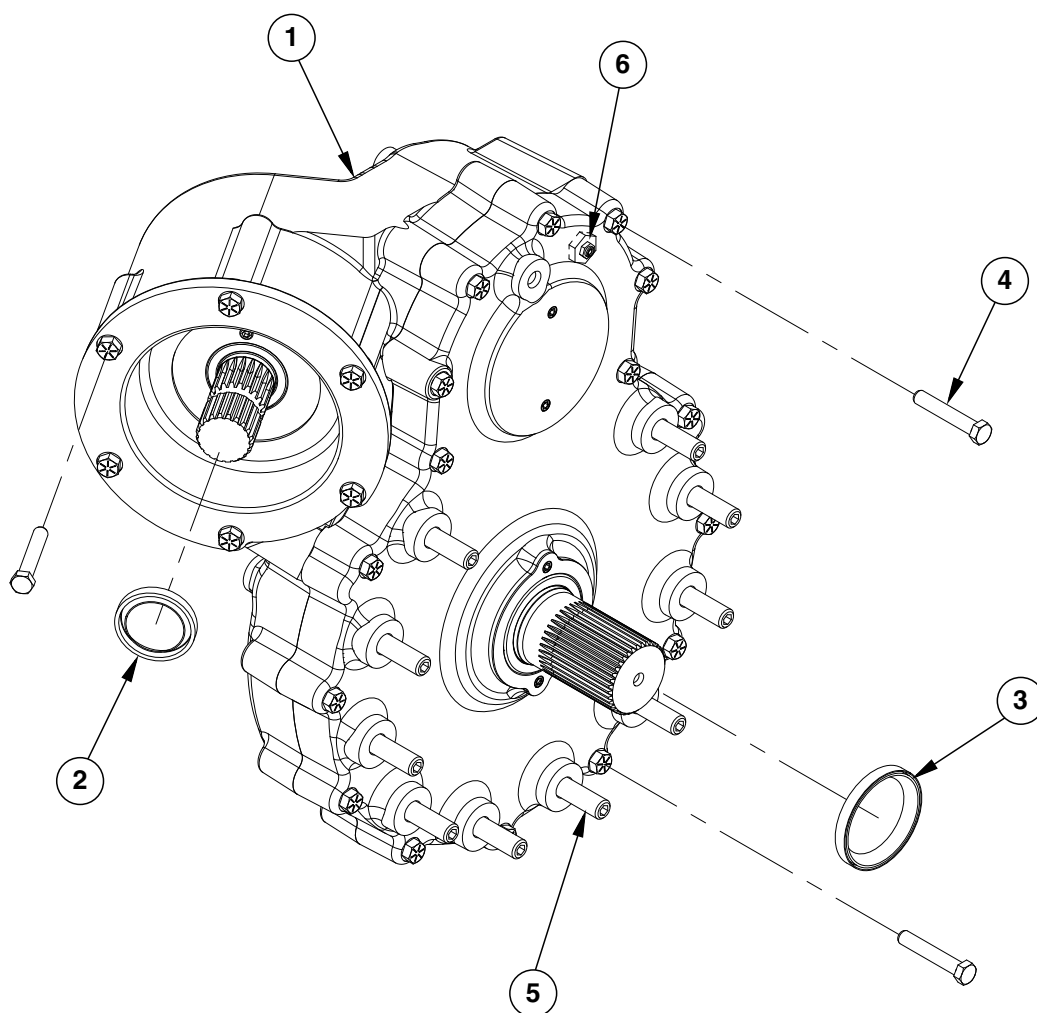


ITEM	PART NO.	QTY.	DESCRIPTION
1	GR2061	1	Inner Profile
2	GR1211	2	Spring Pin
3	GR1212	1	Inboard Yoke
4	GR2045	2	Cross And Bearing Kit
5	GD23537	1	Yoke
6	GR2062	1	Inboard Yoke Profile
7	GD24615	1	Yoke
A	GA15899	-	PTO Assembly Complete (Items 1-7)

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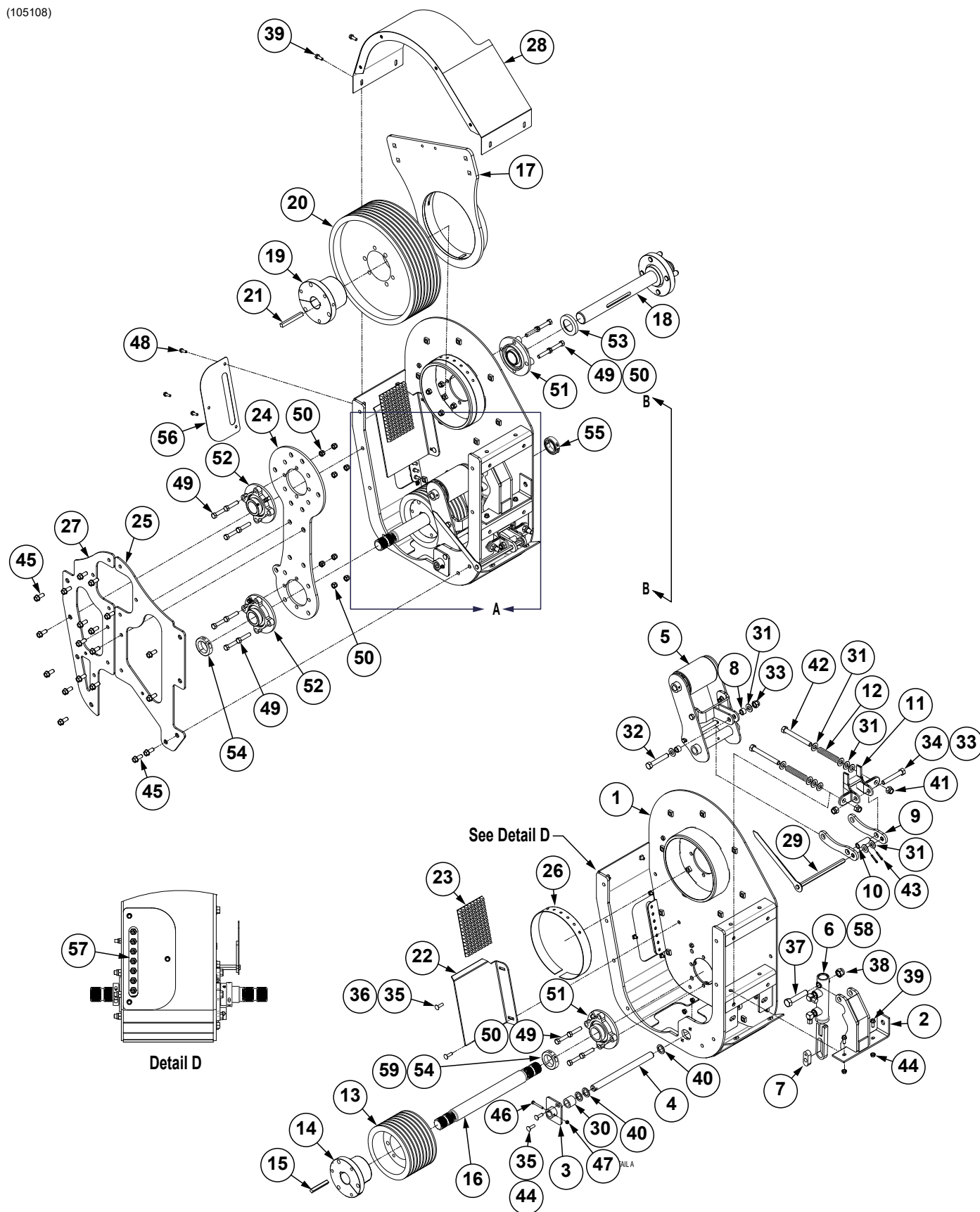


ITEM	PART NO.	QTY.	DESCRIPTION
1	GD23537	1	Yoke
2	GR2045	1	Cross And Bearing Kit
3	GR1211	1	Spring Pin
4	GR1215	1	Inboard Yoke
5	GR2063	1	Inner Profile
6	GR2049	1	Screw
7	GR1217	1	Guard Cone W/Screw
8	GR2064	1	Outer Guard
9	GR1220	1	Bearing Ring
10	GR1221	1	Safety Chain
11	GR1872	1	Support Bearing
12	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

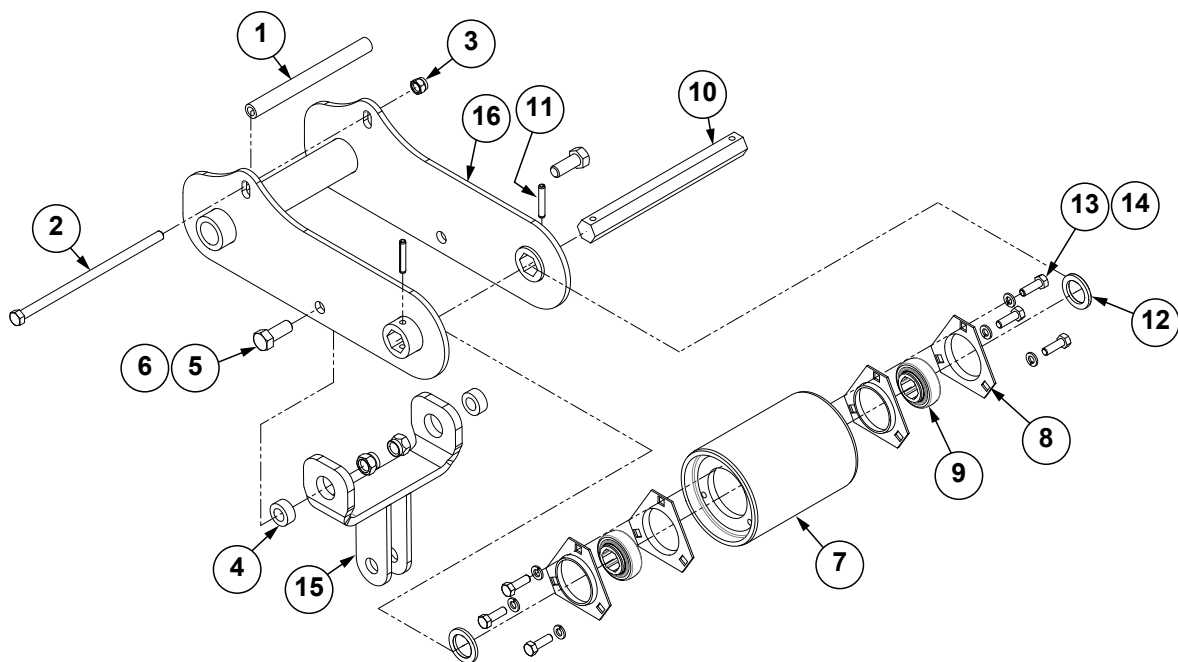
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ITEM	PART NO.	QTY.	DESCRIPTION
1	G10533501	1	Auger Drive
2	GA16226	1	Cylinder Support
3	GA17092	1	Belt Alignment Bracket
4	GD23866	1	Pivot Shaft
5	G10714201	1	See "Idler Arm Assembly" on page P10
6	GA9616	1	See "Horizontal Auger Drive (Idler) Cylinder" on page P114
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

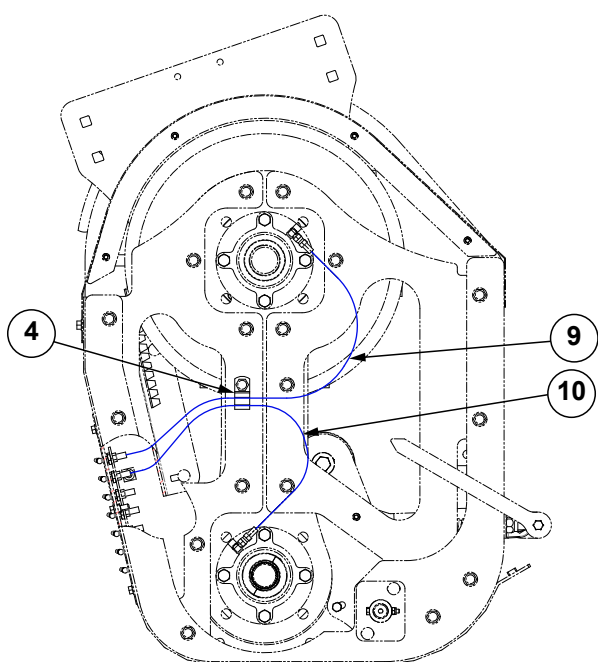
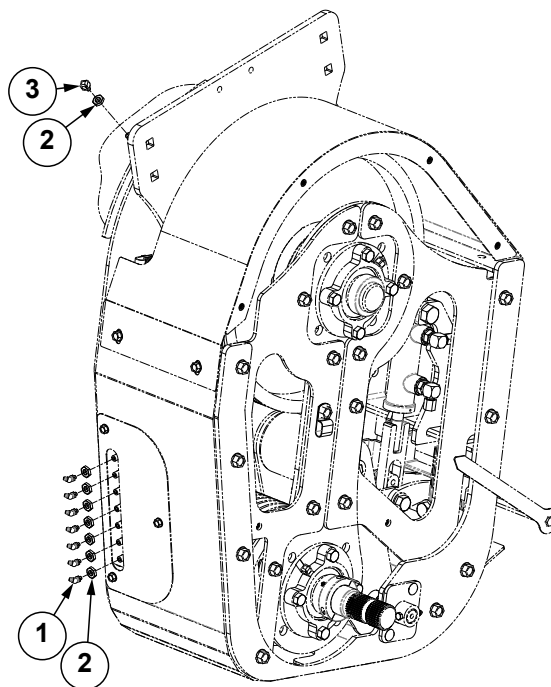
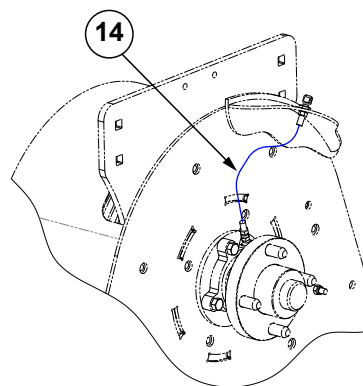
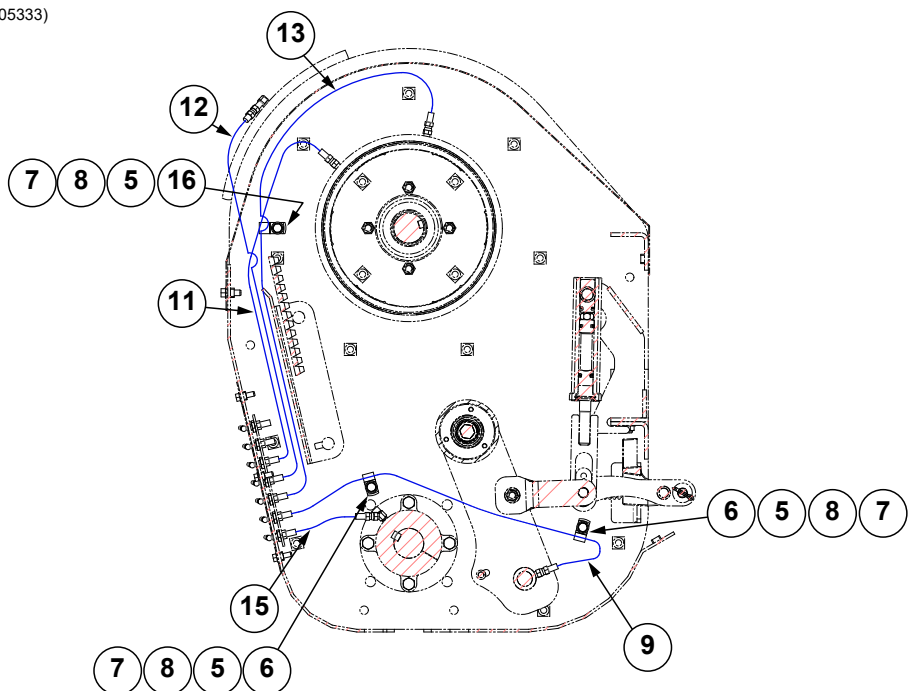
ITEM	PART NO.	QTY.	DESCRIPTION
51	GA22936	1	2" 4 Bolt Flange Bearing W/45° Grease Zerk
	G11725	-	Grease Fitting, 45°, 1/4"-28
52	G10989401	2	2" 4 Bolt Flange Bearing W/90° Grease Zerk
	G10643	1	Grease Fitting, 45°, 1/4"-28
53	GD34128	1	Spacer Ring
54	GD25306	2	Clamp Collar, 2"
55	GA23098	1	Clamp Collar, 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 $\frac{9}{16}$ " 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)

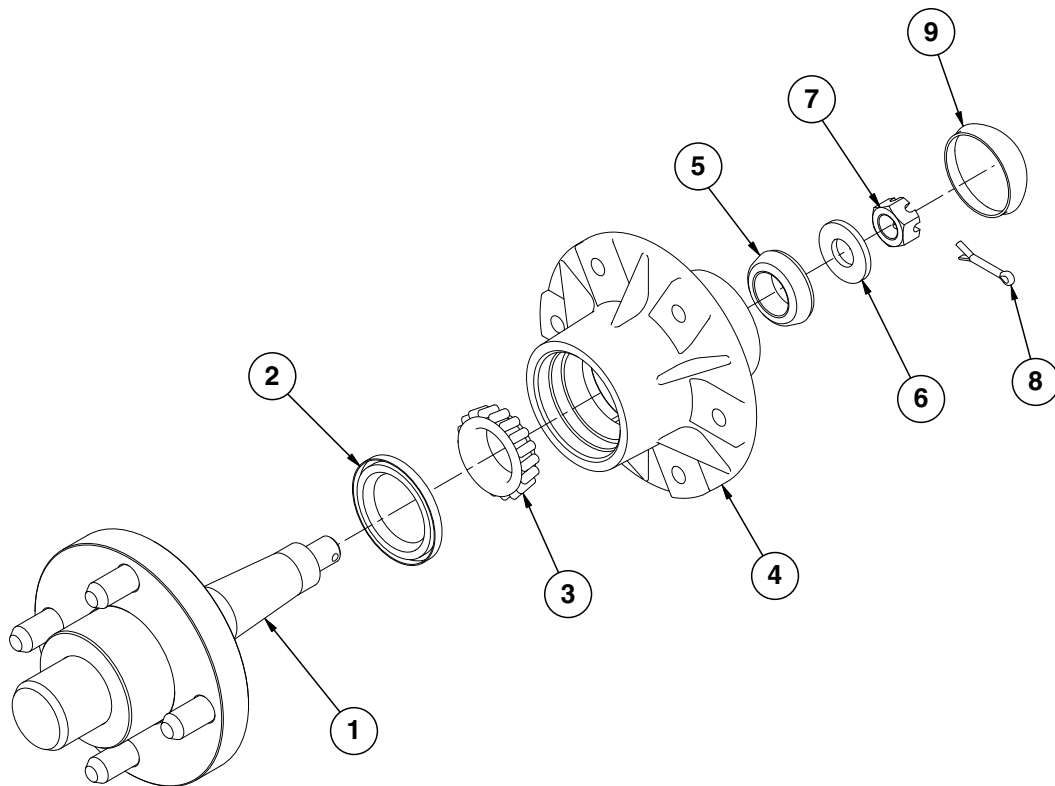
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ITEM	PART NO.	QTY.	DESCRIPTION
1	G10643	7	Grease Fitting, 45°, ¼"-28
2	G11094	8	Lock Nut, ½" NPT, Brass
3	G11558	1	Adapter, ¼"-28 x ½ NPTF
4	GD36998	1	Double Tube Insulated Clamp
5	G11387	3	Flat Washer, ⅜" SAE
6	GD6291	2	Insulated Clamp, ⅜"
7	G10328	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, 1⅜"

*Hydraulic hose is not stocked by Kinze Repair Parts.

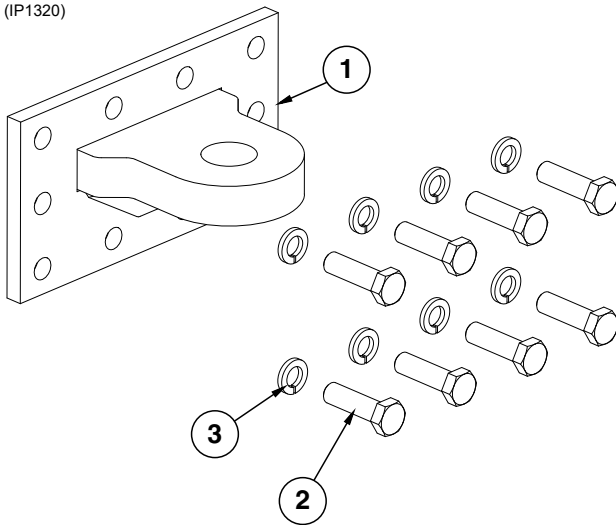
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ITEM	PART NO.	QTY.	DESCRIPTION
1	GA15990	1	Rear Horizontal Auger Spindle
2	GA0239	1	Seal
3	GA0238	1	Bearing
4	GA9316	1	Hub W/Cups
	GR0189	-	Cup
5	GA0237	1	Bearing
6	G10224	1	Special Washer, $\frac{3}{4}$ ", 7 Gauge (.1793")
7	G11897	1	Hex Nut, $\frac{3}{4}$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

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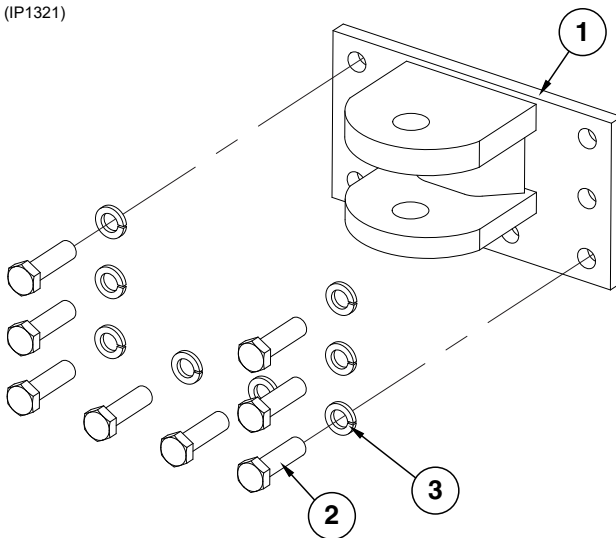
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Single Clevis Hitch

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"

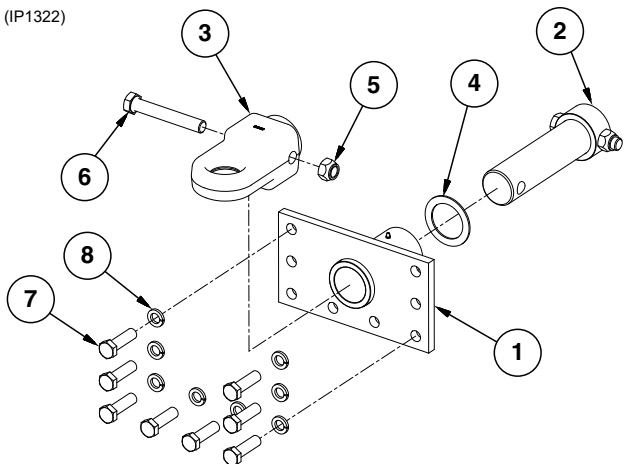
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Double Clevis Hitch

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"

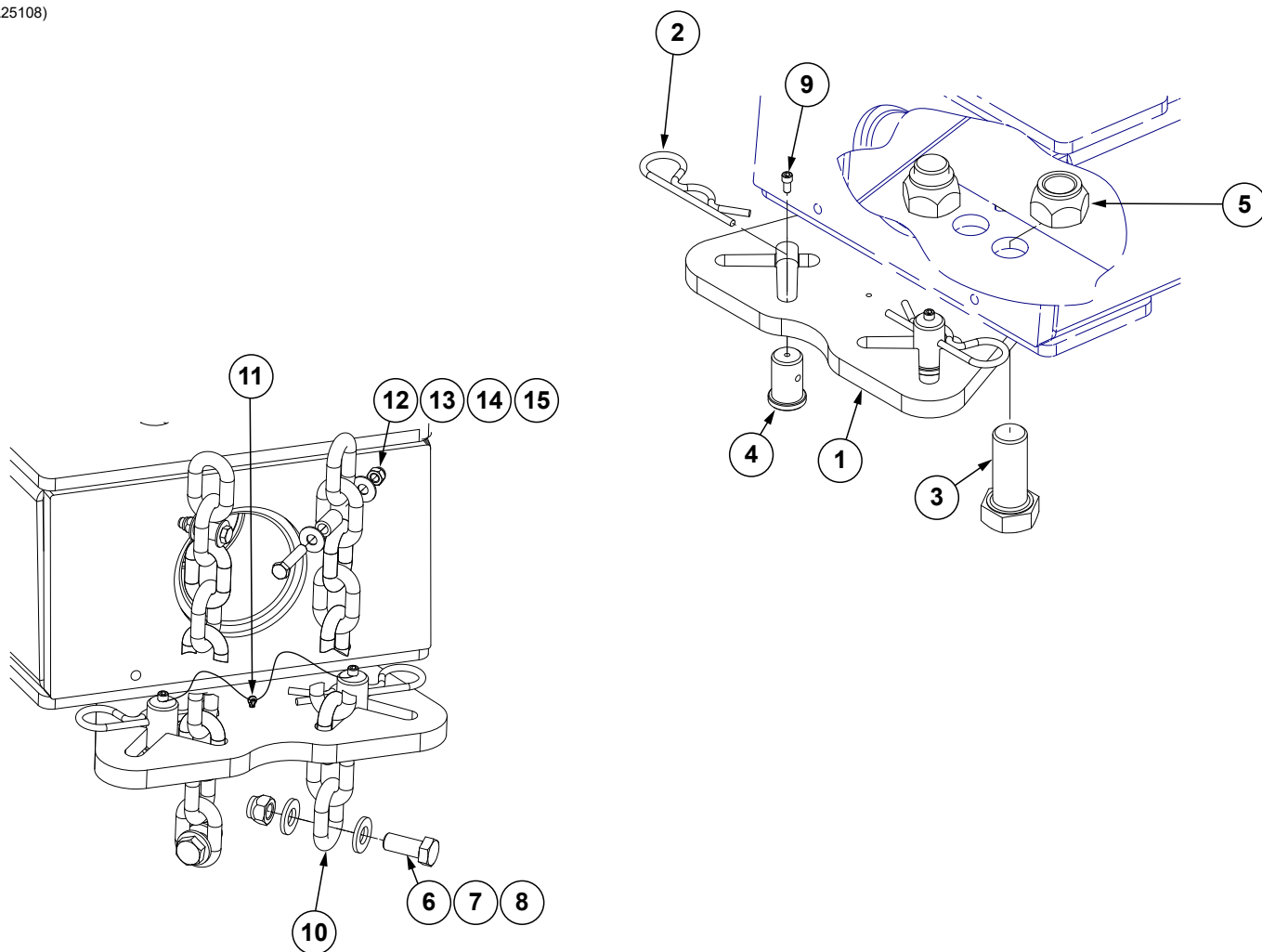
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Single Clevis Swivel Hitch

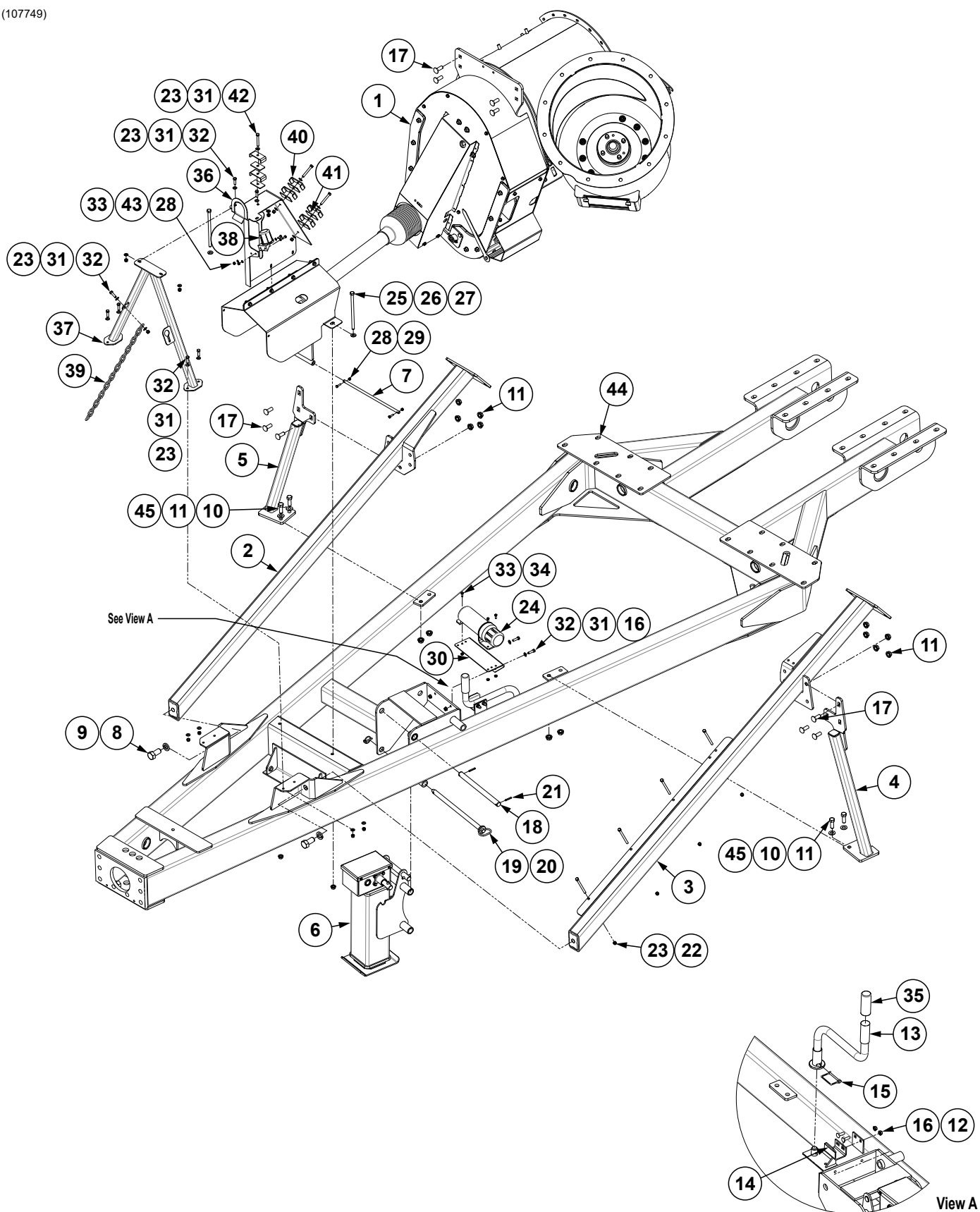
ITEM	PART NO.	QTY.	DESCRIPTION
1	GA17049	1	Swivel Hitch Plate
2	GA19446	1	Pin Assembly
3	G10834401	1	Ball Hitch Assembly
	G10716801	-	Bushing, 2" I.D. (Included W/G10834401)
	G10834301	-	CAT 5 Ball, Spindle 3
	G10716701	-	Bushing, 2.75" I.D. (Included W/G10834301)
	G10834501	-	CAT 4 Ball, Spindle 3
	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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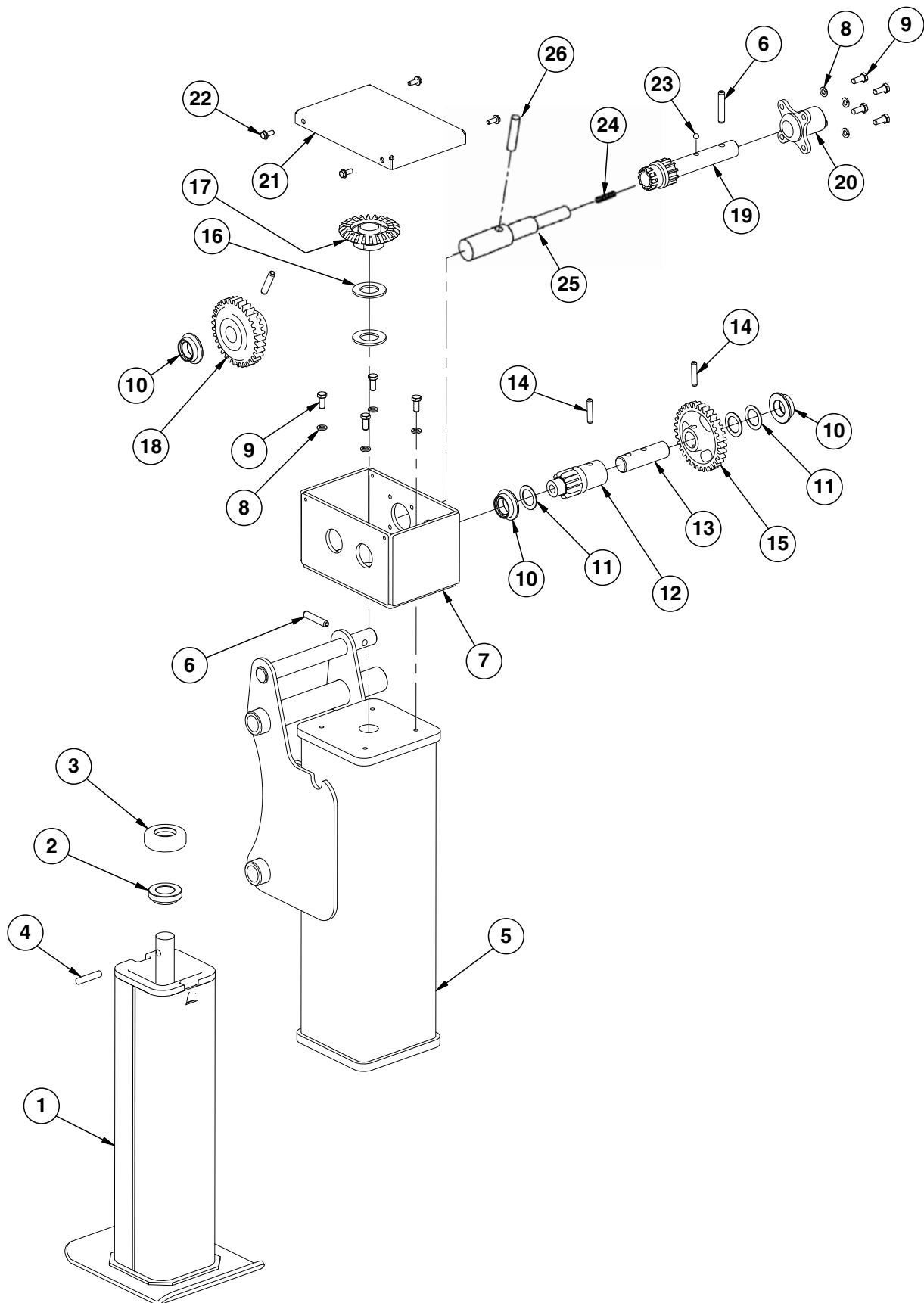
ITEM	PART NO.	QTY.	DESCRIPTION
1	GD35128	1	½" Double Chain Latch
2	G10671	2	Hairpin Cotter, ⅜" x 3¼"
3	G11058	2	Hex Head Cap Screw, 1¼"-7 x 3"
4	GD35129	2	Chain Latch Pin
5	G10157	2	Lock Nut, 1¼"-7
6	G10007	2	Hex Head Cap Screw, ⅝"-11 x 1½"
7	G11391	4	Flat Washer, ⅝" SAE
8	G10107	2	Lock Nut, ⅝"-11
9	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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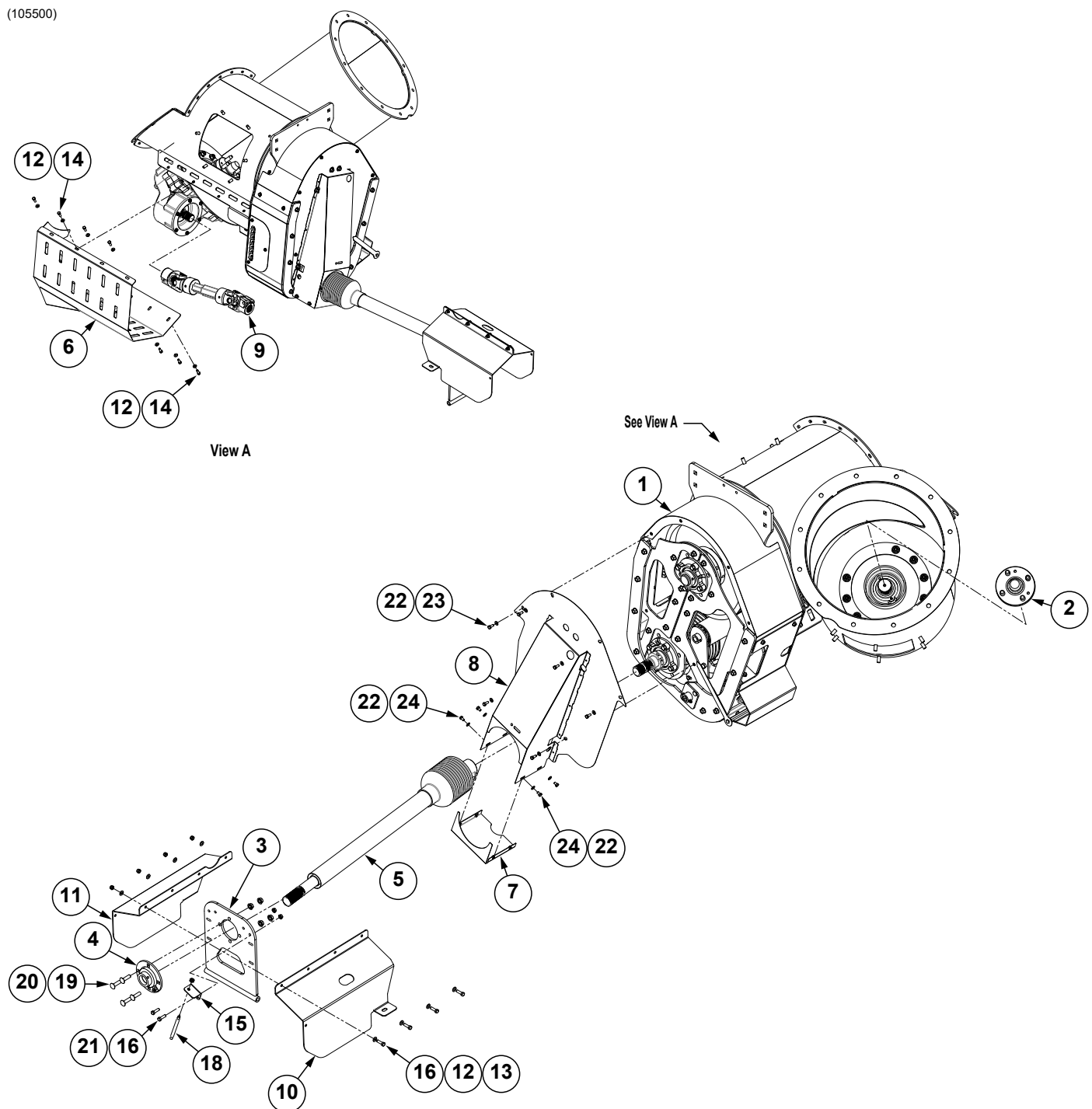
ITEM	PART NO.	QTY.	DESCRIPTION
1	---	---	See "Grain Transfer" on page P21
2	GA16242	1	Front Support
3	GA16241	1	Front Support
4	GA16239	1	Grain Transfer Support
5	GA16240	1	Grain Transfer Support
6	---	1	See "Jack Assembly" on page P19
7	GD23894	1	Front Bearing Mount Pin
8	G11223	2	Hex Head Cap Screw, 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)



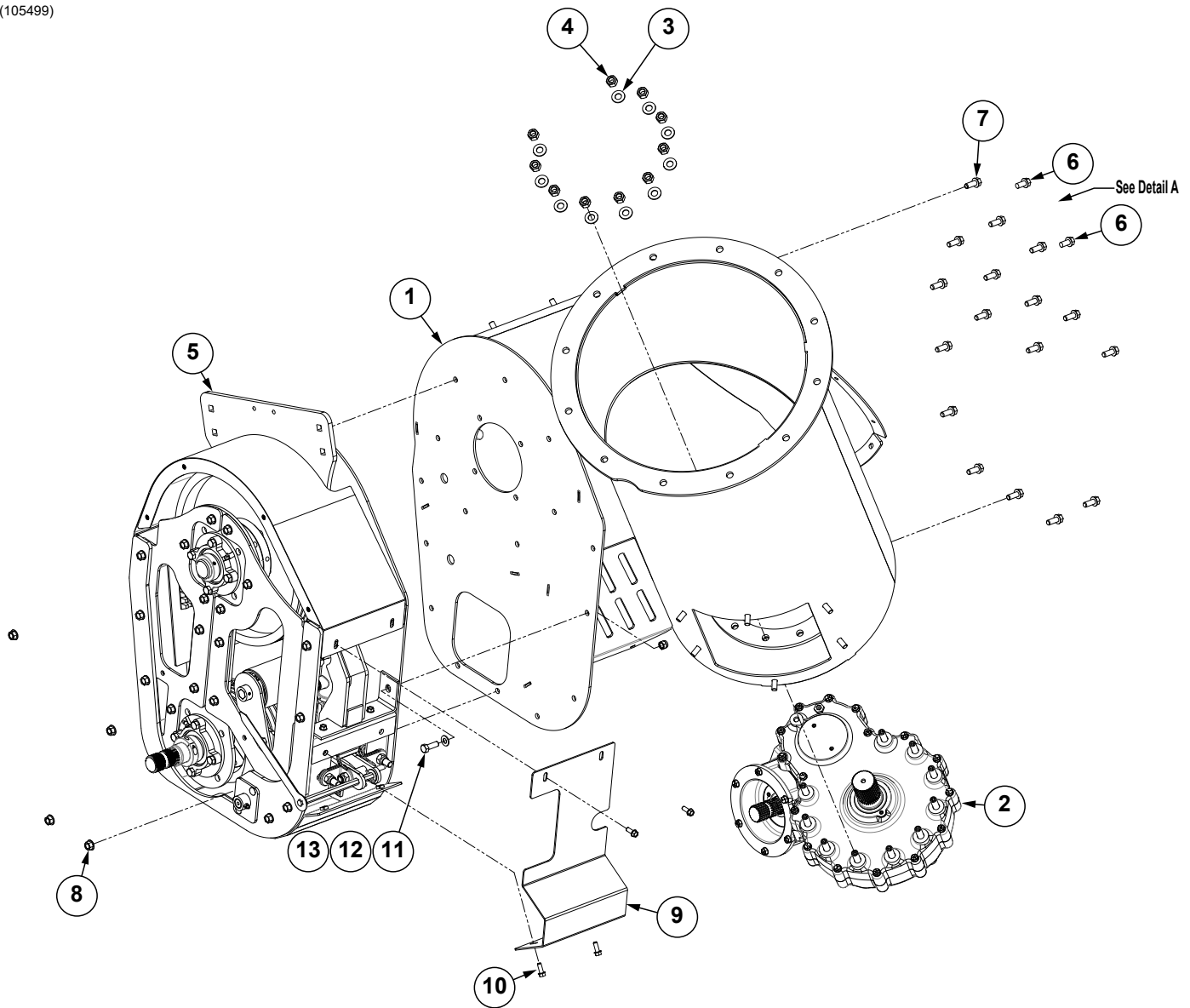
ITEM	PART NO.	QTY.	DESCRIPTION
1	GA17051	1	Lower Leg
2	GD13598	1	Collar
3	GA9665	1	Thrust Bearing
4	G10840	1	Dowel Pin, $\frac{3}{8}$ " x $1\frac{3}{4}$ "
5	GA17052	1	Top Leg
6	G10610	2	Spring Pin, $\frac{3}{8}$ " x 2
7	GA17053	1	Gearbox
8	G10232	8	Lock Washer, $\frac{5}{16}$ "
9	G10043	8	Hex Head Cap 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"

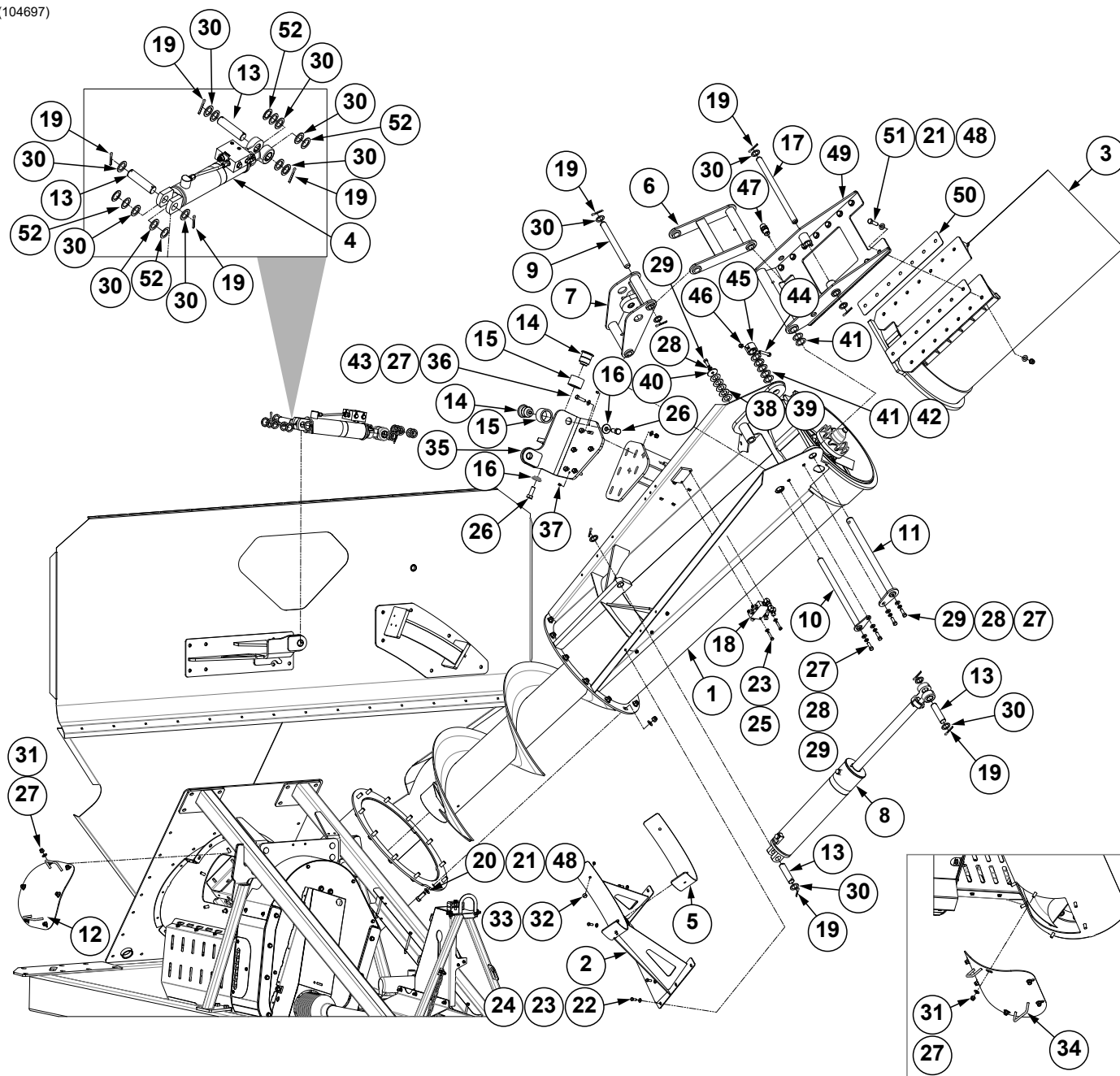
(105499)



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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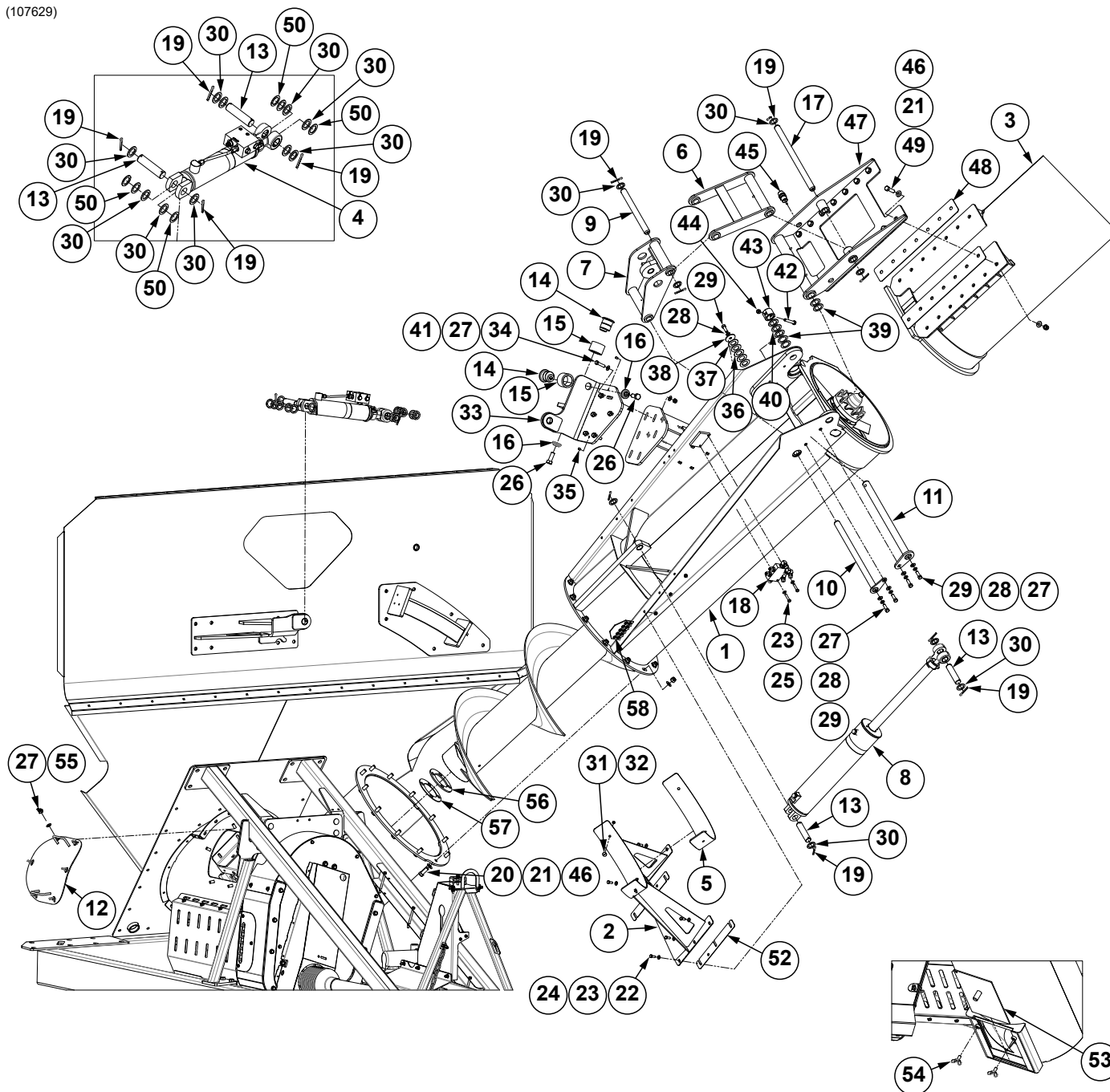
(104697)



ITEM	PART NO.	QTY.	DESCRIPTION
1	---	1	See "Lower Vertical Auger Sub Assembly" on page P31
2	GA16023	1	Auger Transport Mount
3	---	1	See "Upper Vertical Auger Assembly" on page P29
4	GA16134	1	See "Auger Rotate Cylinder" on page P111
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 P113

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 P115
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")

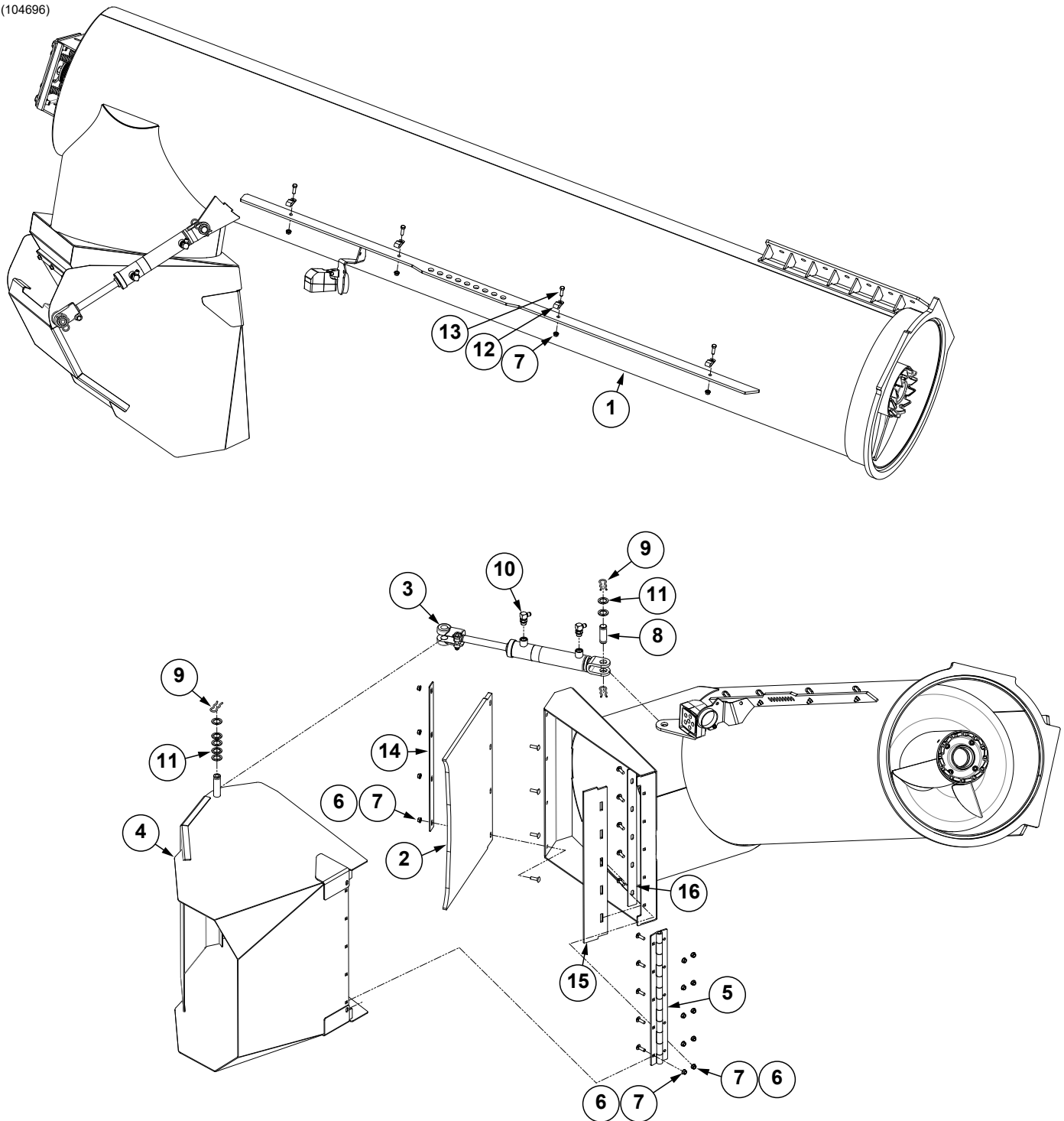
(107629)



ITEM	PART NO.	QTY.	DESCRIPTION
1	---	1	See "Lower Vertical Auger Sub Assembly" on page P31
2	G10747201	1	Auger Transport Mount
3	---	1	See "Upper Vertical Auger Assembly" on page P29
4	GA16134	1	See "Auger Rotate Cylinder" on page P111
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, $\frac{1}{4}$ "-28
7	G10794001	1	Bottom Auger Link
8	GA20808	1	See "Vertical Auger Cylinder" on page P113
9	GD13736	1	Pin, 1 $\frac{1}{4}$ " x 13 $\frac{1}{8}$ "
10	GA16080	1	Auger Pin

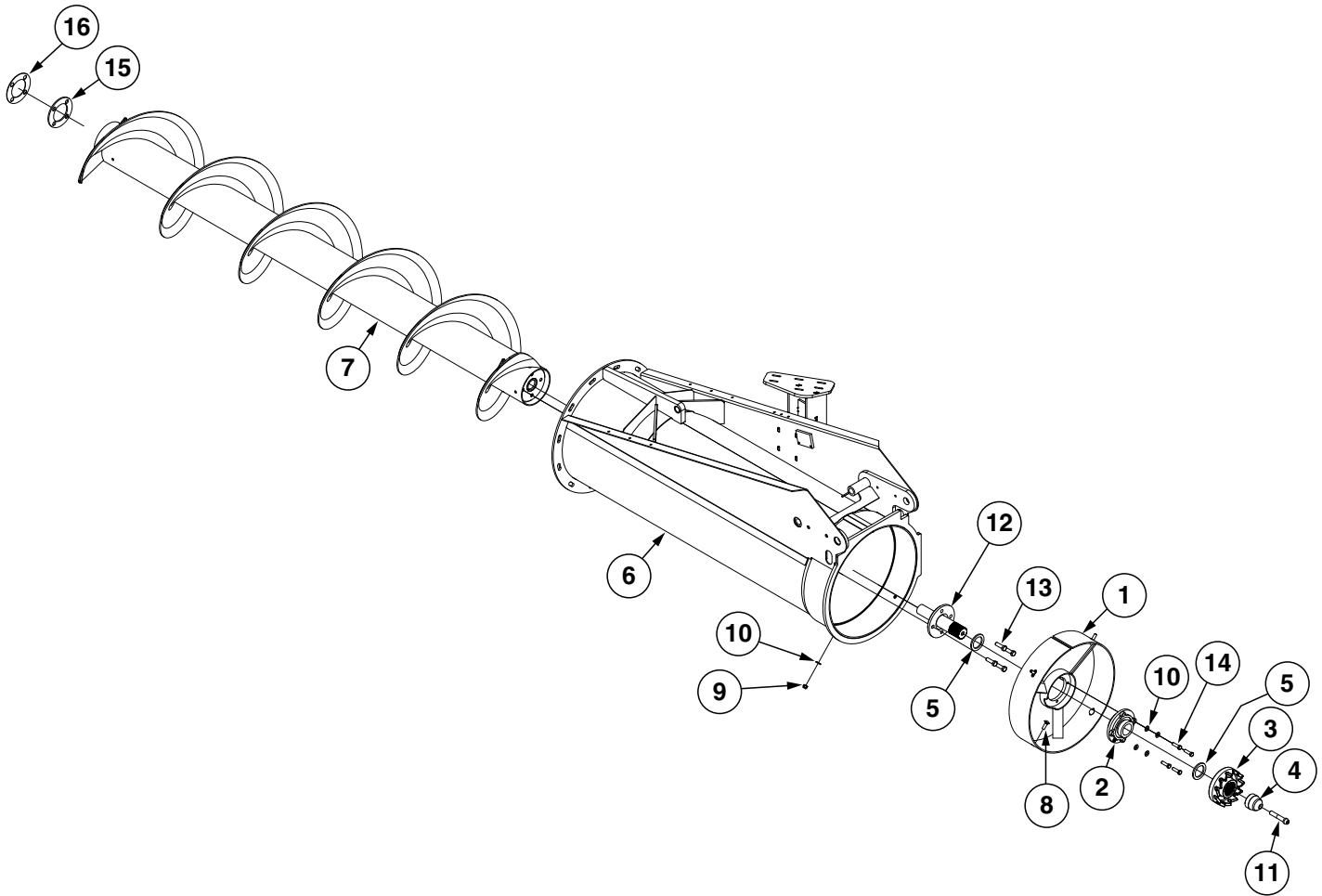
ITEM	PART NO.	QTY.	DESCRIPTION
11	GA18028	1	Auger Pivot Pin
12	GA16024	1	Grain Transfer Cover
13	GD6136	4	Pin, 1¼" x 5"
14	G10746901	2	Eccentric
15	GD10532	2	Sleeve
16	GB0409	2	Spring Washer
17	GD23211	1	Upper Link Pin
18	---	1	See "Counterbalance Valve Block" on page P115
19	G10460	12	Cotter Pin, ¼" 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 P107

(104696)



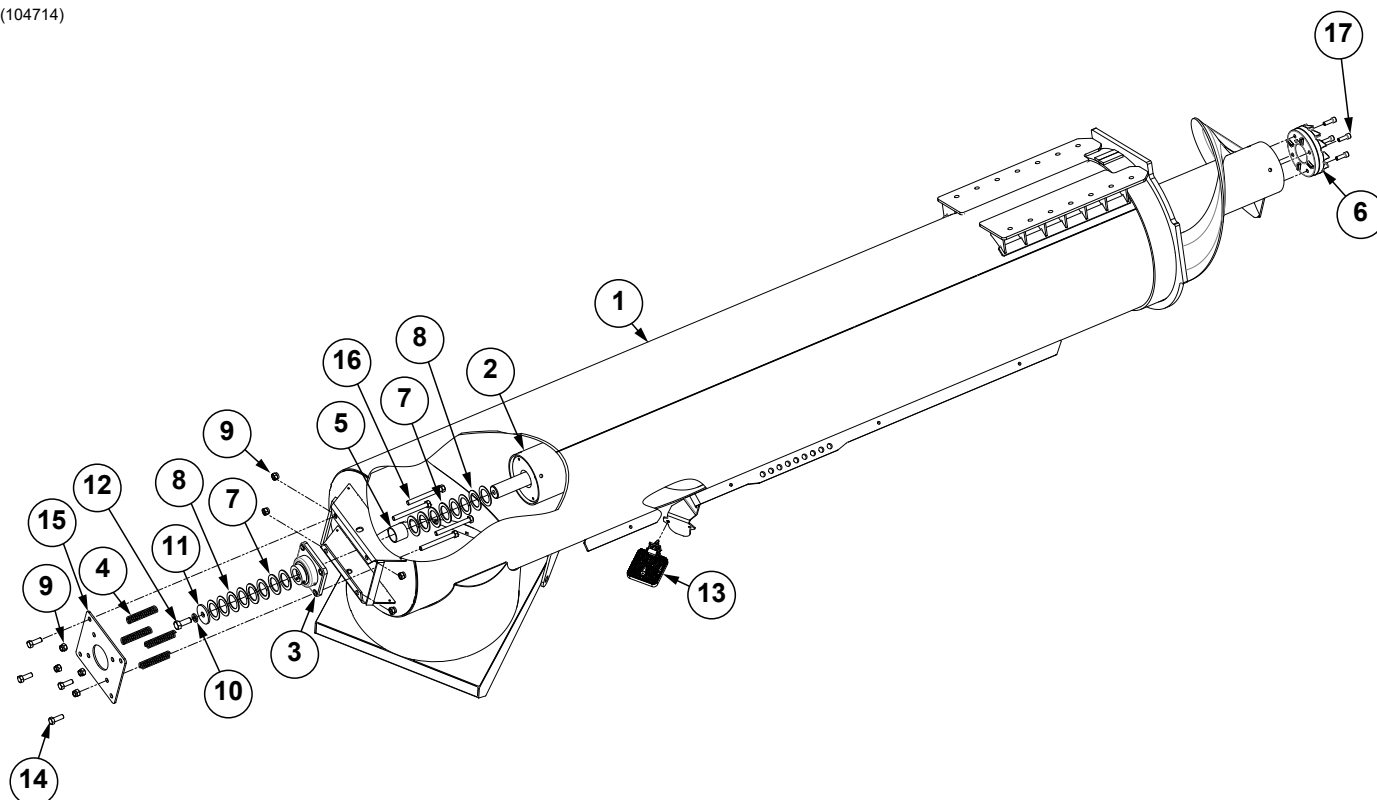
ITEM	PART NO.	QTY.	DESCRIPTION
1	---	1	See "Upper Vertical Auger Sub Assembly" on page P32
2	G10531801	1	Auger Hood Flap
3	GA21166	1	See "Auger Discharge Hood Cylinder" on page P110
4	G10530301	1	Upper Auger Hood
5	GA16001	1	Continuous Hinge
6	G10599	14	Carriage Bolt, $\frac{3}{8}$ "-16 x $1\frac{1}{4}$ "
7	G11091	18	Serrated Flange Nut, $\frac{3}{8}$ "-16
8	GR0367	1	Pin, 1" x $2\frac{1}{8}$ "
9	GR0193	3	Hair Pin Clip
10	6801-06-08 GR1037	2 -	Elbow W/O-Ring, 90°, $\frac{1}{8}$ "-18 Male JIC To $\frac{3}{4}$ "-16 O-Ring O-Ring
11	G10233	7	Machine Bushing, $1\frac{1}{2}$ " x $\frac{1}{32}$ ", 10 Gauge (.1345")
12	GD17161	4	Double Insulated Clamp
13	G10004	4	Hex Head Cap Screw, $\frac{3}{8}$ "-16 x $1\frac{1}{4}$ "
14	G10531701	1	Auger Flap Strip
15	G10531601	1	Hinge Cover Flap
16	G10531901	1	Hinge Cover Strip

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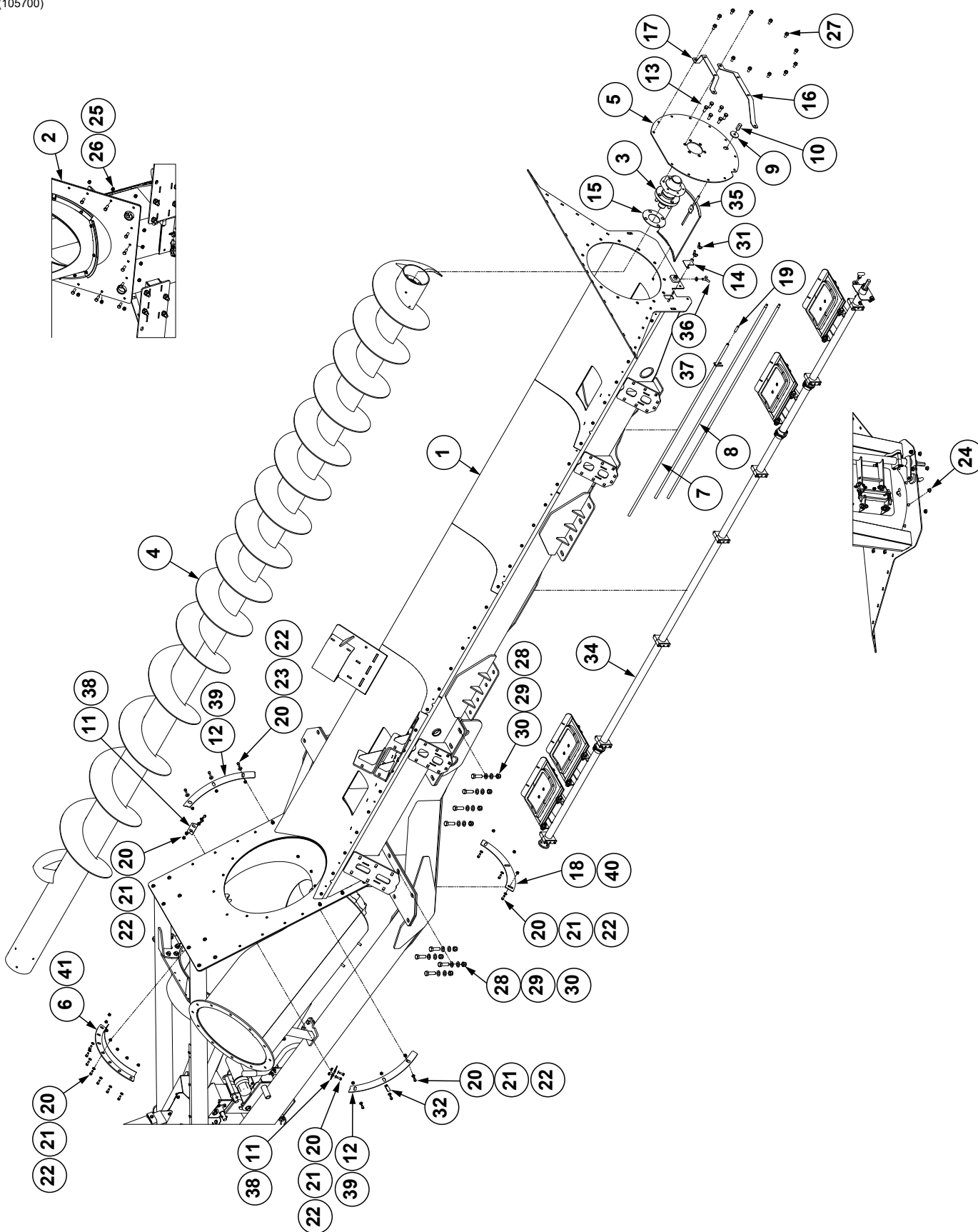
ITEM	PART NO.	QTY.	DESCRIPTION
1	GA18392	1	Vertical Auger Hanger (2022 Production)
	G10651801	1	Vertical Auger Hanger (2023 Production and On)
2	GA18517	1	4-Bolt Flange Bearing, 2 $\frac{7}{16}$ "
3	GD29792	1	Lower Coupler
4	GD26892	1	Vertical Pilot Cone
5	GD29312	2	Coupler Washer
6	GA21414	1	Lower Auger 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")

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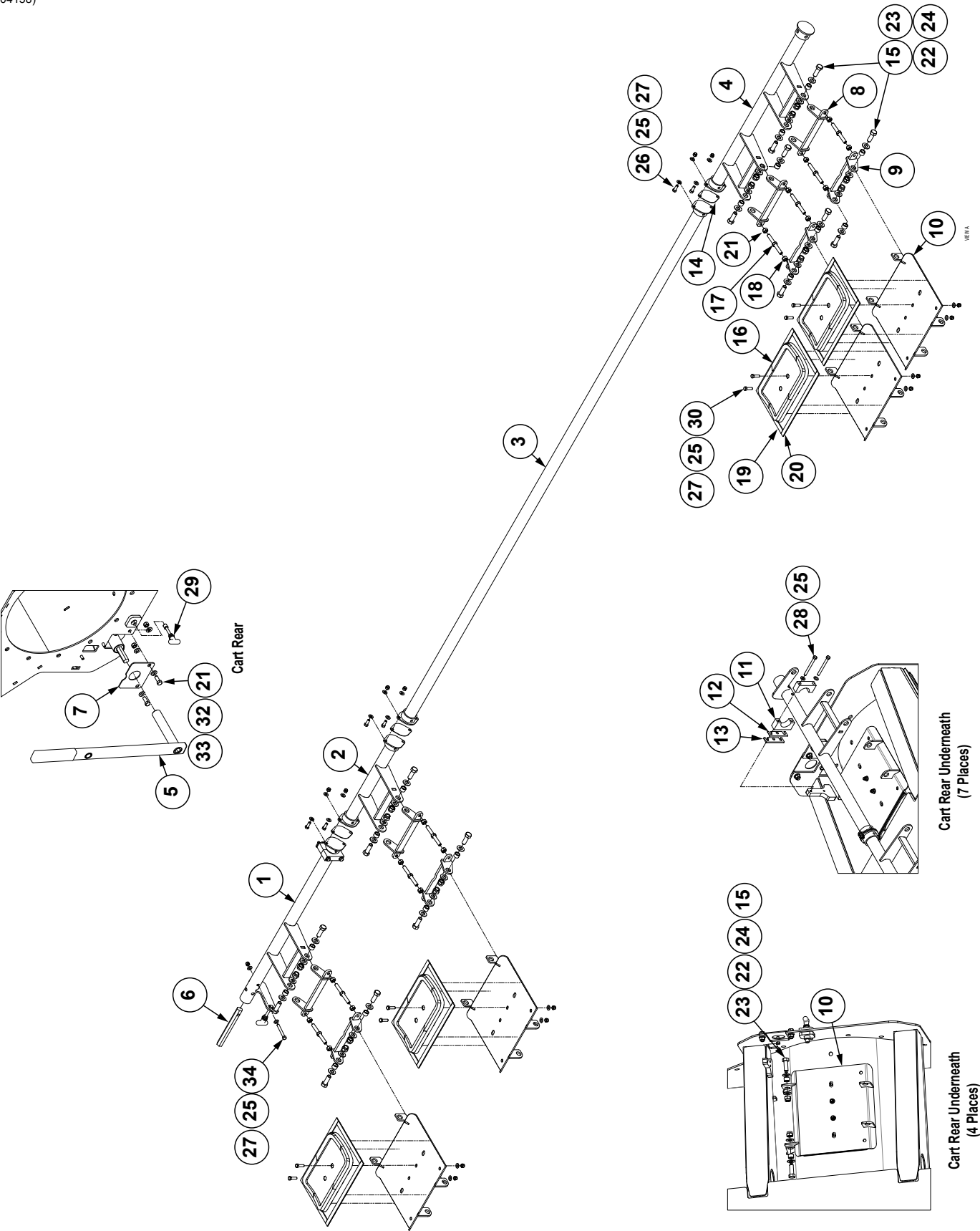
ITEM	PART NO.	QTY.	DESCRIPTION
1	G10468001	1	Upper Auger Housing
2	G10550401	1	Upper Vertical Auger
3	GA0449	1	Bearing W/Lock Collar, Set Screw And Grease Fitting, 2"
4	GD6433	4	Spring
5	GD3457-09	1	Sleeve, 2" x 2¼" Long
6	GD29793	1	Upper Coupler
7	G10234	8	Machine Bushing, 2⅛", 10 Gauge (.1345")
8	G10336	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 1¼"
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)

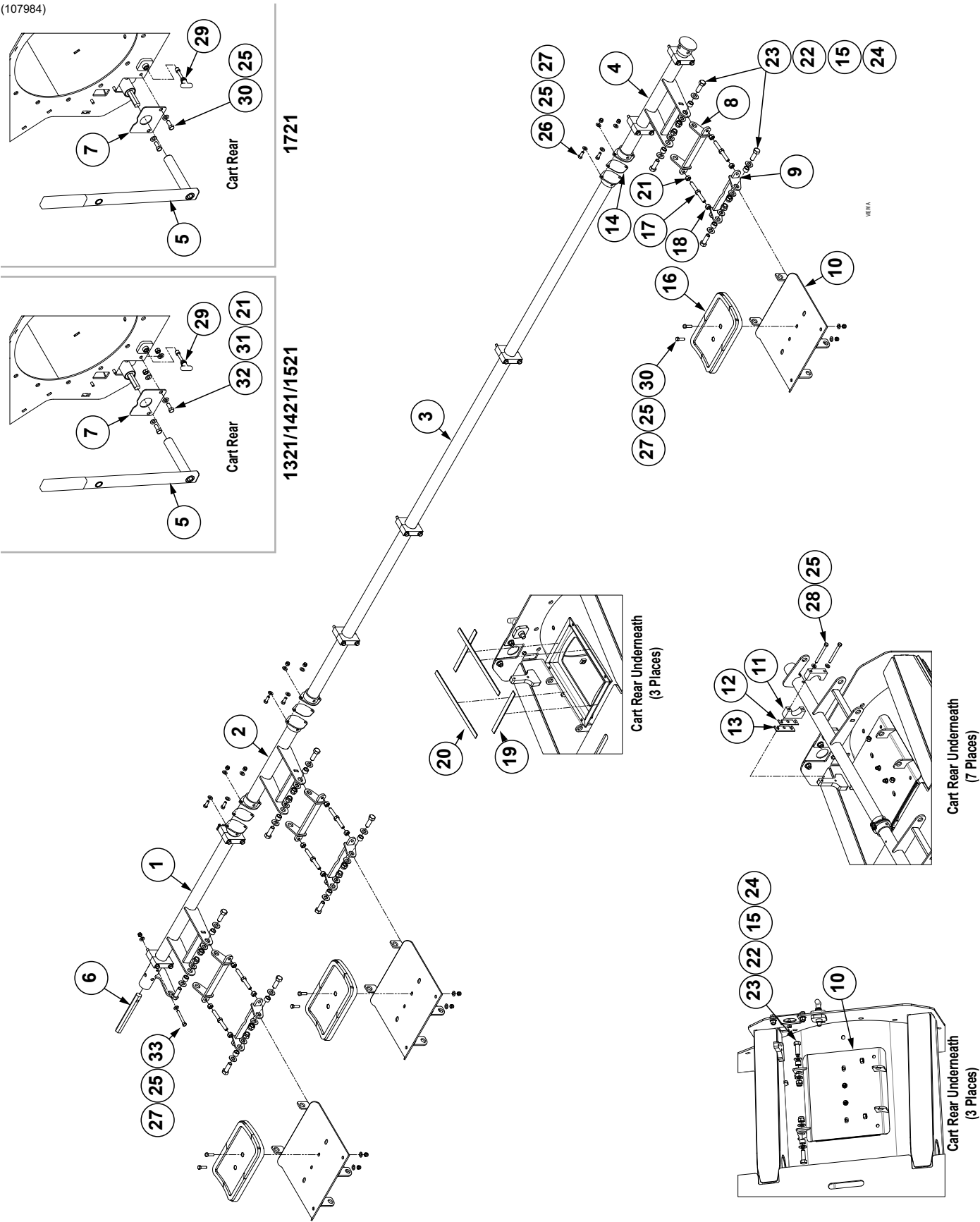


ITEM	PART NO.	QTY.	DESCRIPTION
1	G10419701	1	Frame, Flotation/Track (1321) Non-Stock Item
	G10798901	-	Frame, Flotation/Track (1421/1521) Non-Stock Item
	G11003901	-	Frame, Flotation/Track (1721) Non-Stock Item
2	---	1	See "Inner Grain Transfer" on page P41
3	GA15991	1	See "Horizontal Auger Drive Hub 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, 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, 1/2"-13 X 2"
20	G10001	20	Hex Head Cap Screw, 3/8"-16 x 1"
21	G11387	17	Flat Washer, 3/8" SAE
22	G11091	20	Serrated Flange Nut, 3/8"-16
23	G10210	3	Washer, 3/8" USS
24	G10071	4	Serrated Flange Nut, 1 1/2"-13
25	G10017	10	Hex Head Cap Screw, 1/2"-13 x 1 1/2"
26	G10111	10	Lock Nut, 1/2"-13
27	G11413	12	Hex Socket Flange Cap Screw, 1/2"-13 x 1", Grade 5
28	G10027	24	Hex Head Cap Screw, 3/4"-10 x 2 1/2"
29	G11392	48	Flat Washer, 3/4" SAE
30	G10112	24	Lock Nut, 3/4"-10
31	G10163	2	Wing Nut, 3/8"-16
32	GD17161	1	Double Insulated Clamp
33	---	---	---
34	---	1	See "Cleanout Sweep Assembly (2022 Production)" on page P35 See "Cleanout Sweep Assembly (2023 - 2024 Production)" on page P37 See "Cleanout Sweep Assembly (2025 Production and On)" on page P39
35	G10544201	1	Cleanout Sweep
36	G10544801	1	Thumbscrew, 1/3"-13
37	G11389	1	Flat Washer, 1/2" Plated SAE
38	GD26442-01	2	Grain Transfer Weather Strip, 3 3/4"
39	GD26442-02	2	Grain Transfer Weather Strip, 20 1/2"
40	GD26442-03	1	Grain Transfer Weather Strip, 19"
41	GD26441-01	1	Grain Transfer Weather Strip, 22"

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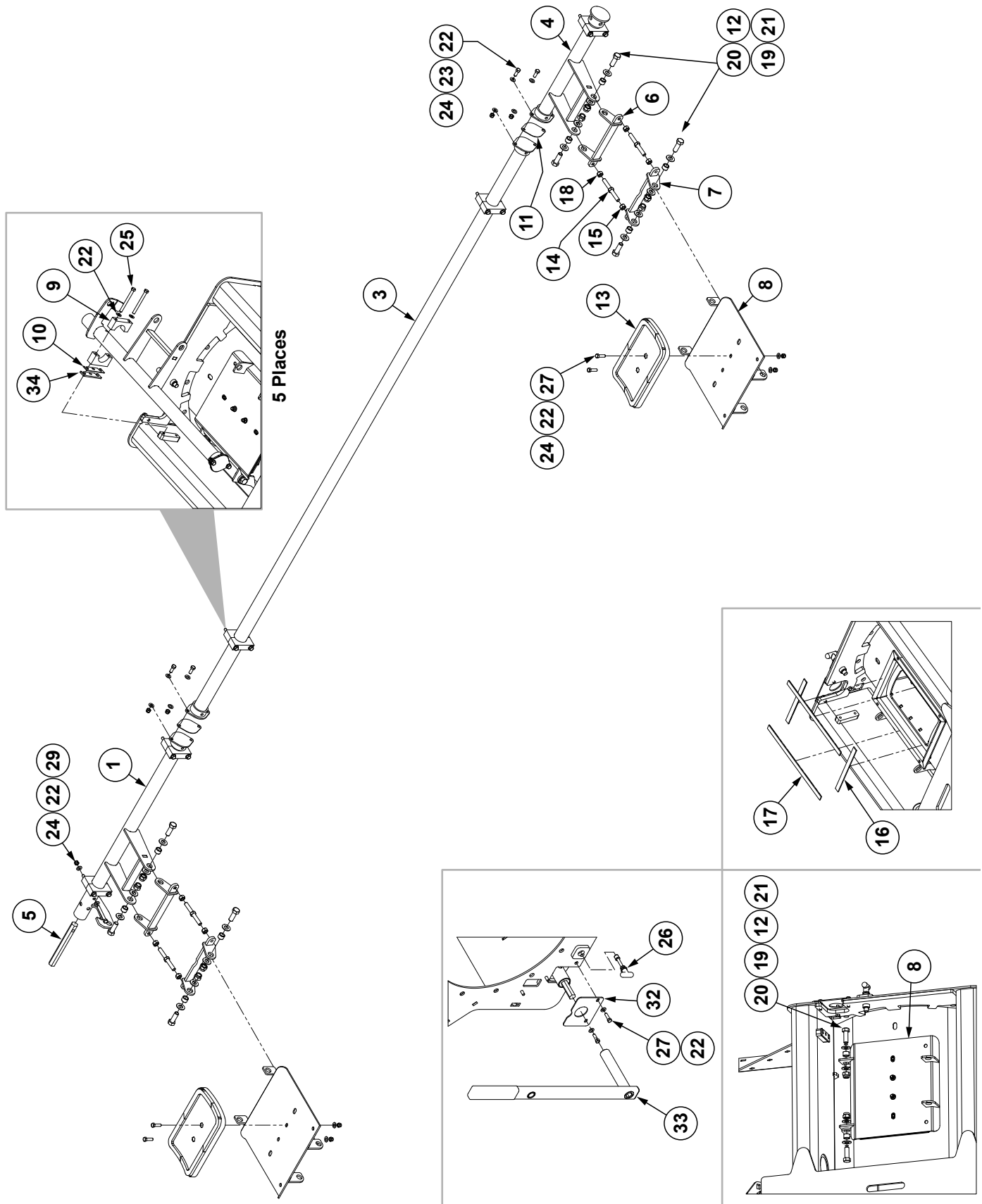


ITEM	PART NO.	QTY.	DESCRIPTION
1	G10410701	1	Torsion Rod A
2	G10411901	1	Torsion Rod B (1321)
	G10415301	-	Torsion Rod E (1421/1521)
	G10416901	-	Torsion Rod H (1721)
3	G10412001	1	Torsion Rod C (1321)
	G10415201	-	Torsion Rod F (1421/1521)
	G10548501	-	Torsion Rod N (1721)
4	G10412201	1	Torsion Rod 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 $1\frac{3}{4}$ "
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"



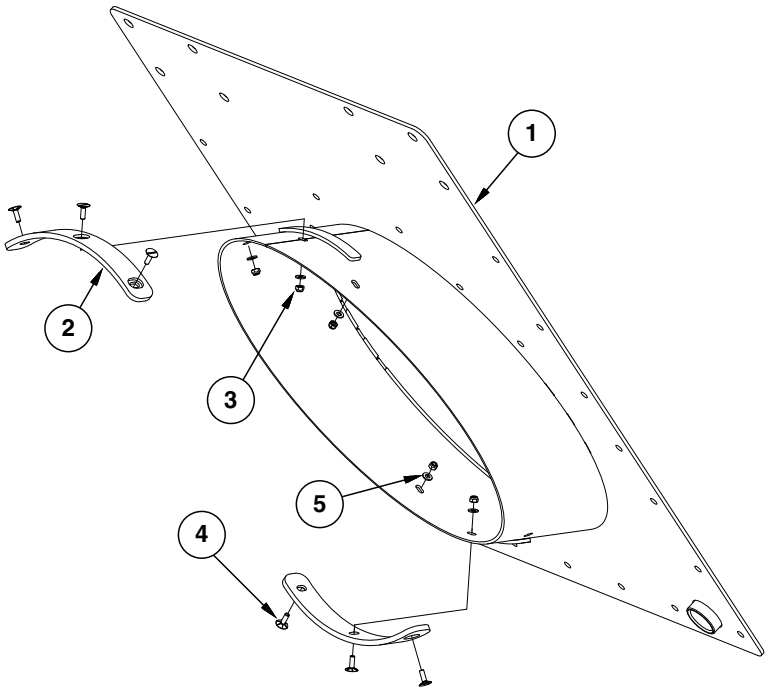
ITEM	PART NO.	QTY.	DESCRIPTION
1	G10410701	1	Torsion Rod A
2	G10411901	1	Torsion Rod B (1321)
	G10415301	-	Torsion Rod E (1421/1521)
	G10416901	-	Torsion Rod H (1721)
3	G10412001	1	Torsion Rod C (1321)
	G10415201	-	Torsion Rod F (1421/1521)
	G10548501	-	Torsion Rod N (1721)
4	G10412201	1	Torsion Rod 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 ¹ / ₃₂ " I.D. x 7/8" O.D. x 1 ⁹ / ₃₂ " Long
13	G10599602	2	Cleanout Insert
14	G10414101	4	Rod Turnbuckle
15	G10415101	4	L.H. Hex Nut, 1/2"-13, Grade 5
16	G10540203	4	Seal, 3/4" x 1/8" x 9 1/2"
17	G10540204	4	Seal, 3/4" x 1/8" x 15"
18	G10102	4	Hex Nut, 1/2"-13
19	G11391	24	Flat Washer, 5/8" SAE
20	G10005	12	Hex Head Cap Screw, 5/8"-11 x 1 3/4"
21	G10107	12	Lock Nut, 5/8"-11
22	G11387	26	Flat Washer, 3/8" SAE
23	G10001	4	Hex Head Cap Screw, 3/8"-16 x 1"
24	G10108	9	Lock Nut, 3/8"-16
25	G10634101	10	Hex Head Cap Screw, 3/8"-16 x 4", Grade 5
26	G10644201	1	Twist to Lock Spring Plunger
27	G10004	6	Hex Head Cap Screw, 3/8"-16 x 1 1/4"
28	---	---	---
29	G10062	1	Hex Head Cap Screw, 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")

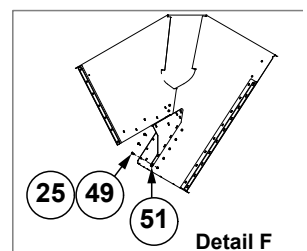
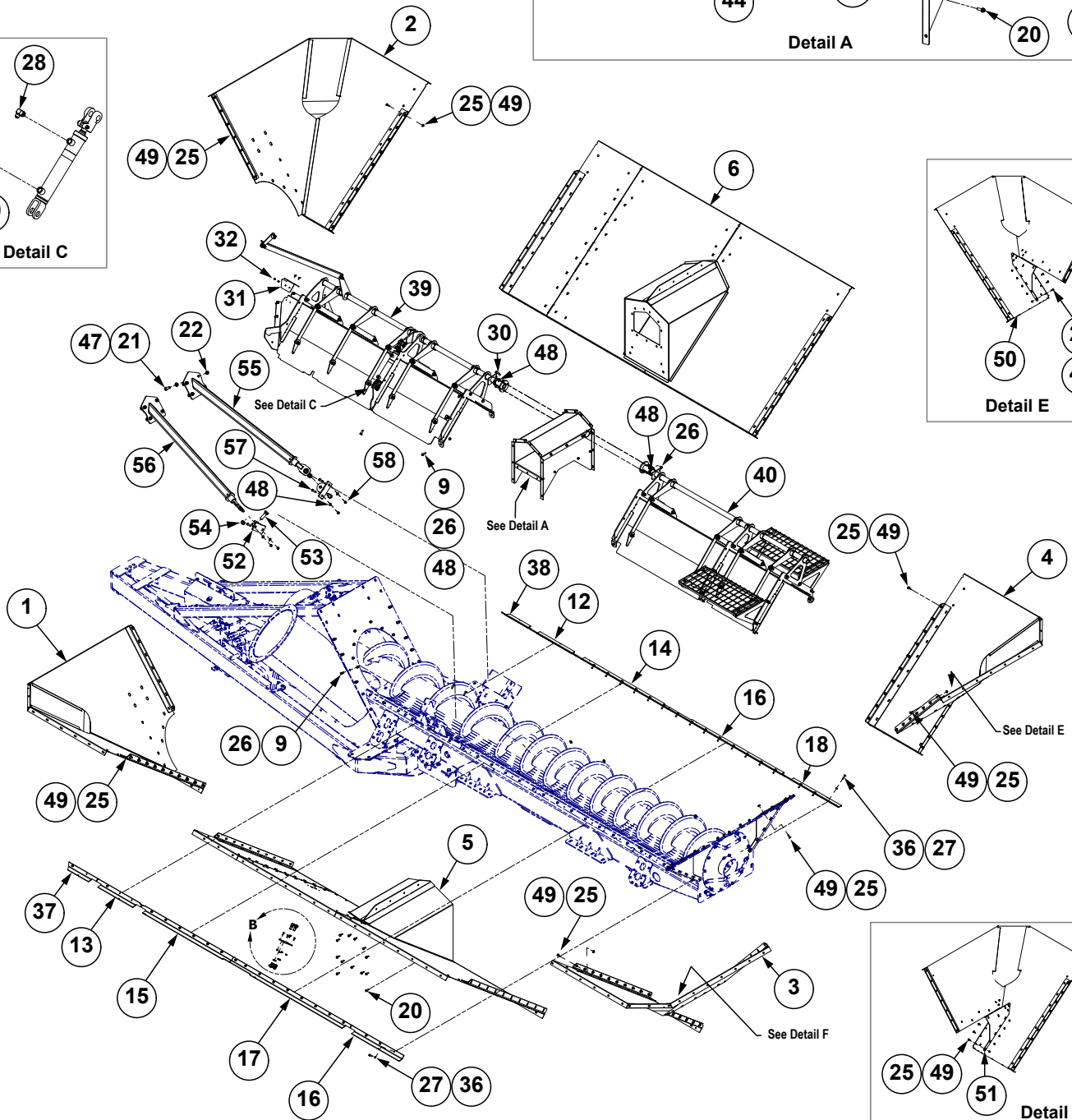
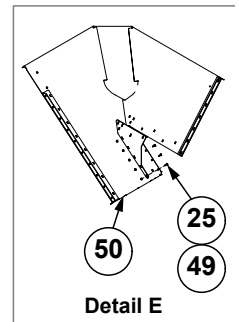
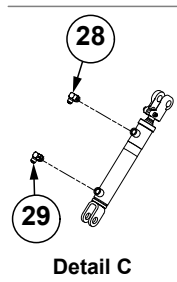
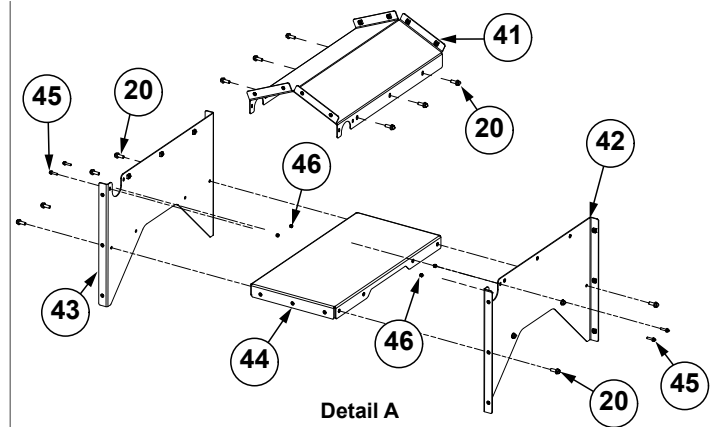
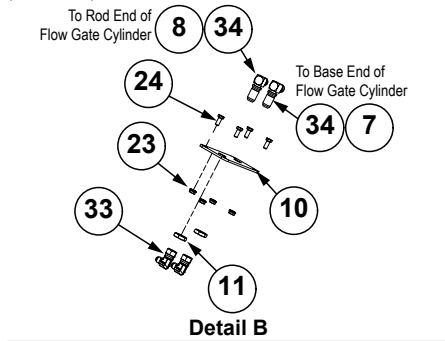
(IP1415)



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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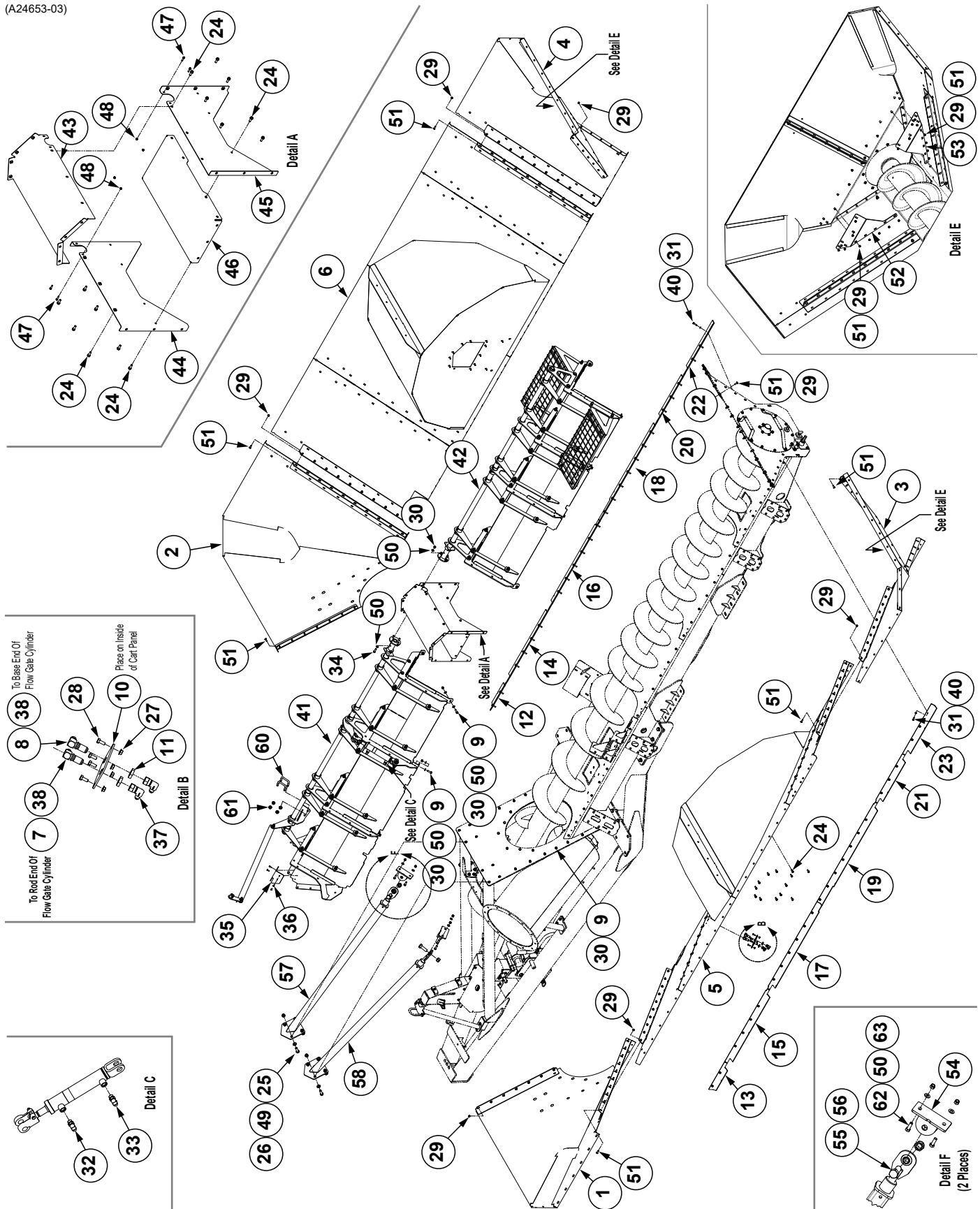


ITEM	PART NO.	QTY.	DESCRIPTION
1	GA16021	1	Front Corner Tank
2	GA16022	1	Front Tank Corner
3	GA16029	1	Rear Tank Corner
4	GA16030	1	Rear Tank Corner
5	GA16741	1	Lower Tank Side (1321 Flotation)
	GA16267	-	Lower Tank Side (1321 Track)
6	GA16742	1	Lower Tank Side (1321 Flotation)
	GA16266	-	Lower Tank 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 P55
40	---	1	See "Hydraulic Flow Gate, Rear Assembly (1321)" on page P57
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 P53
56	---	1	See "Inner Truss Support" on page P53
57	G11802	4	Hex Head Cap Screw, ½"-13 x 1½", Grade 8
58	G11511	4	Lock Nut, ½"-13

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(A24653-03)

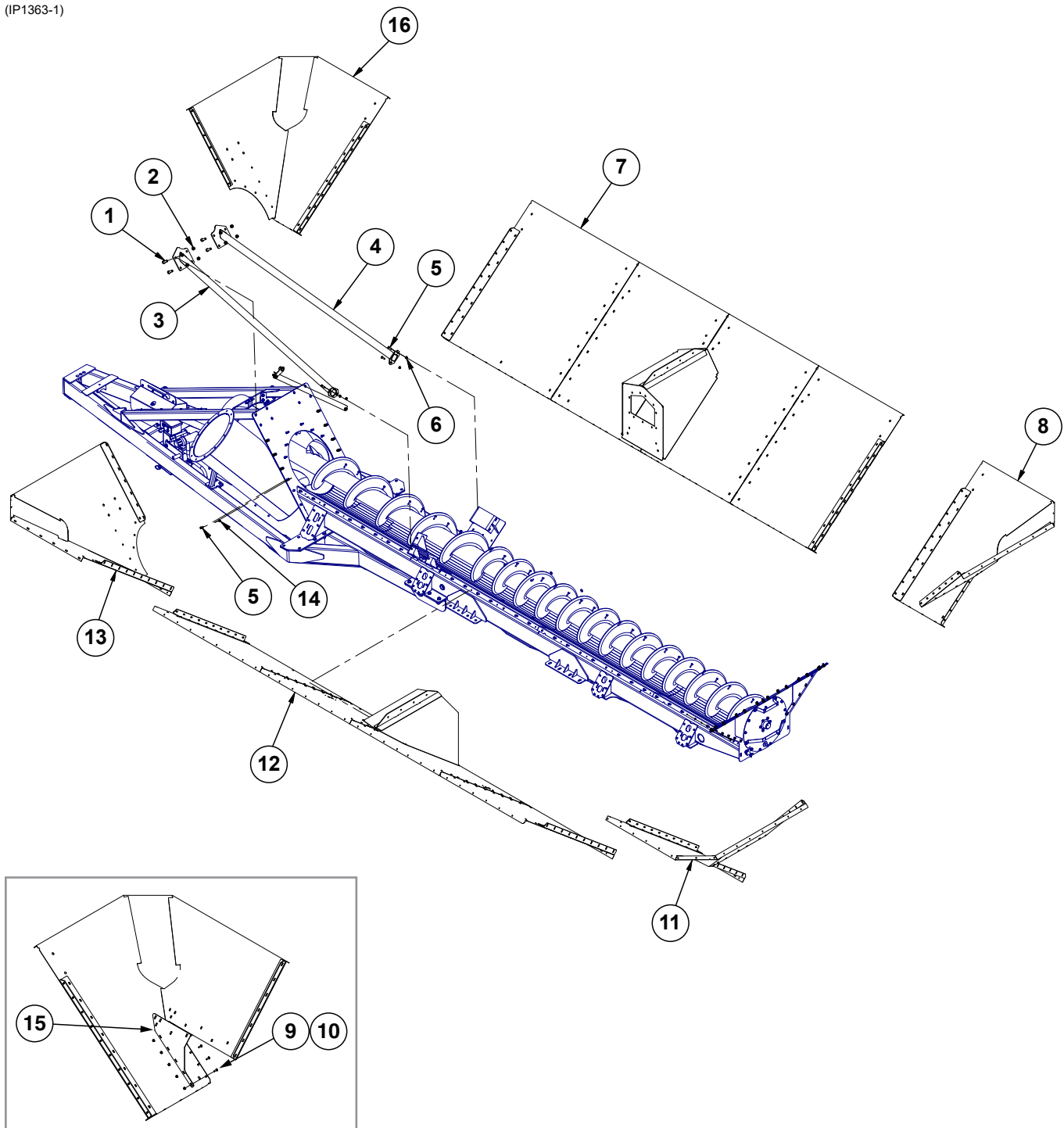


ITEM	PART NO.	QTY.	DESCRIPTION
1	GA16021	1	Front Corner Tank
2	GA16022	1	Front Tank Corner
3	GA16029	1	Rear Tank Corner
4	GA16030	1	Rear Tank Corner
5	GA16707	1	Lower Tank Side (1421/1521 Flotation)
	GA16033	-	Lower Tank Side (1421/1521 Track)
6	GA16708	1	Lower Tank Side (1421/1521 Flotation and Row Crop)
	GA16034	-	Lower Tank Side (1421/1521 Track)
7	*A1018	1	Hose Assembly, $\frac{3}{8}$ " x 40" (08F-08F)
8	*A1098	1	Hose Assembly, $\frac{3}{8}$ " x 26"
9	G10017	28	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	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, $\frac{3}{8}$ "-16 x 1"
25	G10027	8	Hex Head Cap Screw, $\frac{3}{4}$ "-10 x $2\frac{1}{2}$ "
26	G10112	8	Lock Nut, $\frac{3}{4}$ "-10
27	G10620	4	Serrated Flange Nut, $\frac{5}{16}$ "-18
28	G10043	4	Hex Head Cap Screw, $\frac{5}{16}$ "-18 x $\frac{3}{4}$ "
29	G11091	80	Serrated Flange Nut, $\frac{3}{8}$ "-16
30	G10111	32	Lock Nut, $\frac{1}{2}$ "-13
31	G10229	50	Lock Washer, $\frac{3}{8}$ "
32	G6801-08	1	Elbow W/O-Ring, 90°, $\frac{3}{4}$ "-16 Male JIC To O-Ring
	GR1037	-	O-Ring
33	GA9705	1	Restrictor Elbow
34	G10657	4	Hex Head Cap Screw, $\frac{1}{2}$ "-13 x $1\frac{3}{4}$ ", Grade 8
35	GD24996	1	Flow Gate Cover
36	G10522	4	Slotted Hex Self-Tapping Screw, $\frac{1}{4}$ "-20 x $\frac{3}{4}$ "
37	6500-06-08	2	90° Swivel Elbow, $\frac{9}{16}$ "-18 x $\frac{3}{4}$ "-16
38	2701-08	2	Bulkhead Elbow, 90°, $\frac{3}{4}$ "-16 Male JIC
39	---	---	---
40	G10003	50	Hex Head Cap Screw, $\frac{3}{8}$ "-16 x $1\frac{1}{2}$ "
41	---	1	See "Hydraulic Flow Gate, Front Assembly (1421/1521)" on page P59
42	---	1	See "Hydraulic Flow Gate, Rear Assembly (1421/1521)" on page P61
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, $\frac{1}{4}$ "-20 x 1"
48	G10110	4	Lock Nut, $\frac{1}{4}$ "-20, Grade B
49	G11392	8	Flat Washer, $\frac{3}{4}$ " 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 P53
58	---	1	See "Inner Truss Support" on page P53
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

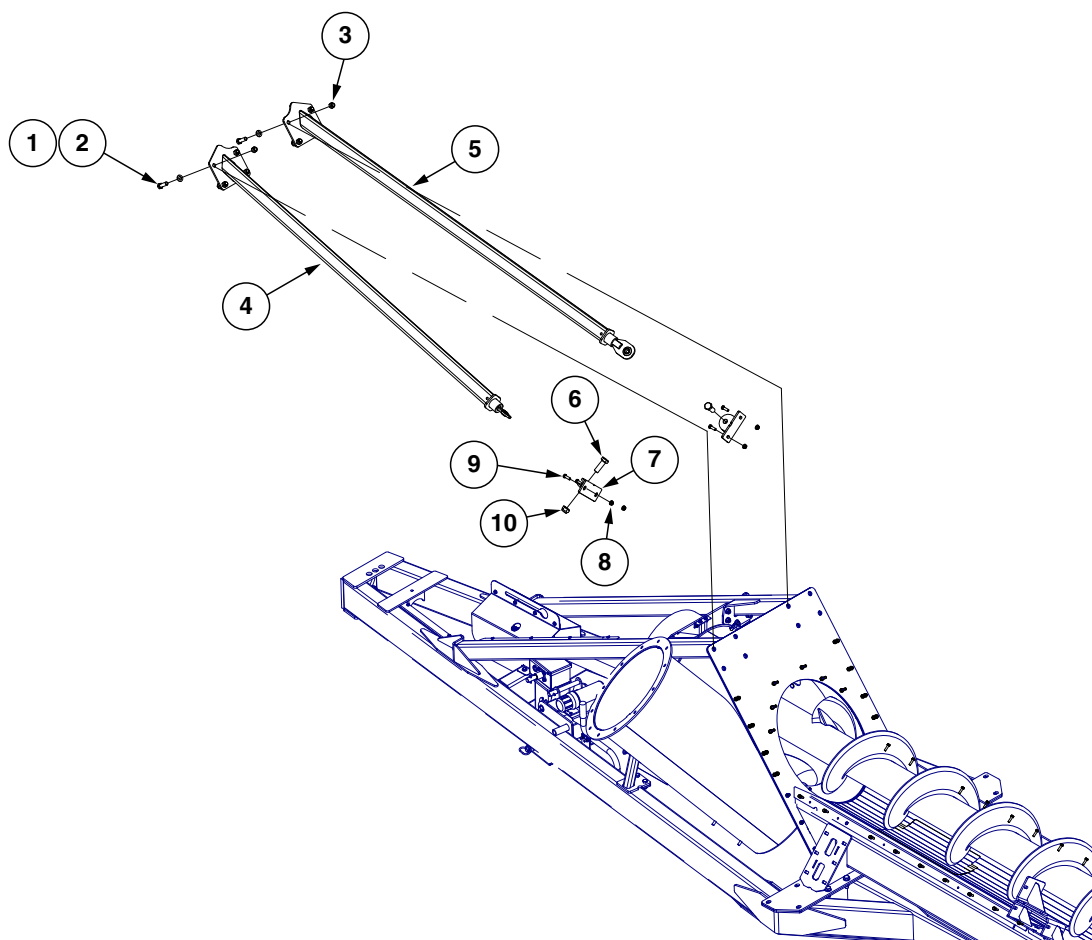
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(IP1363-1)



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 P53
4	GA16814	1	See "Inner Truss Support" on page P53
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

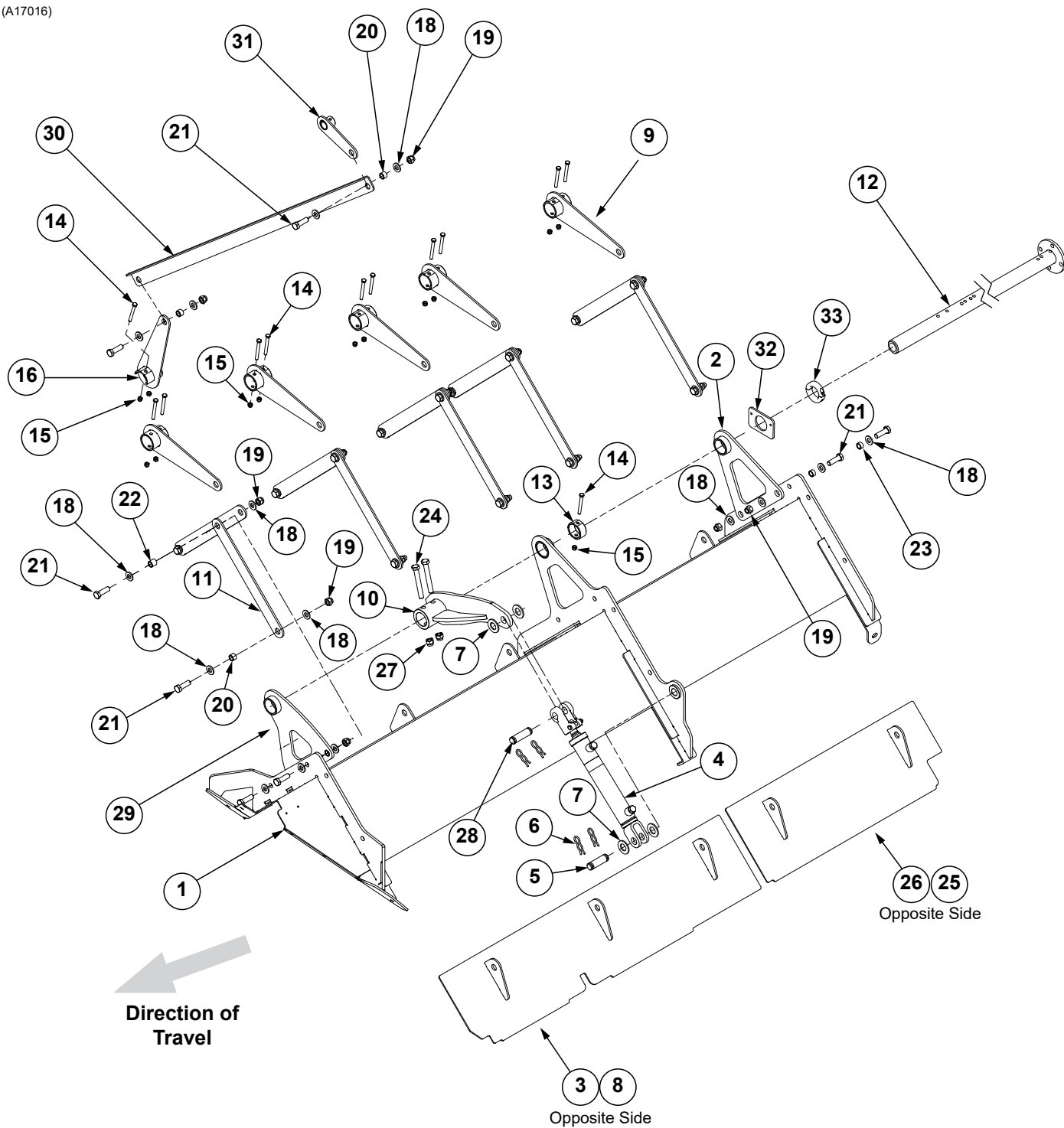
(TP1335)



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

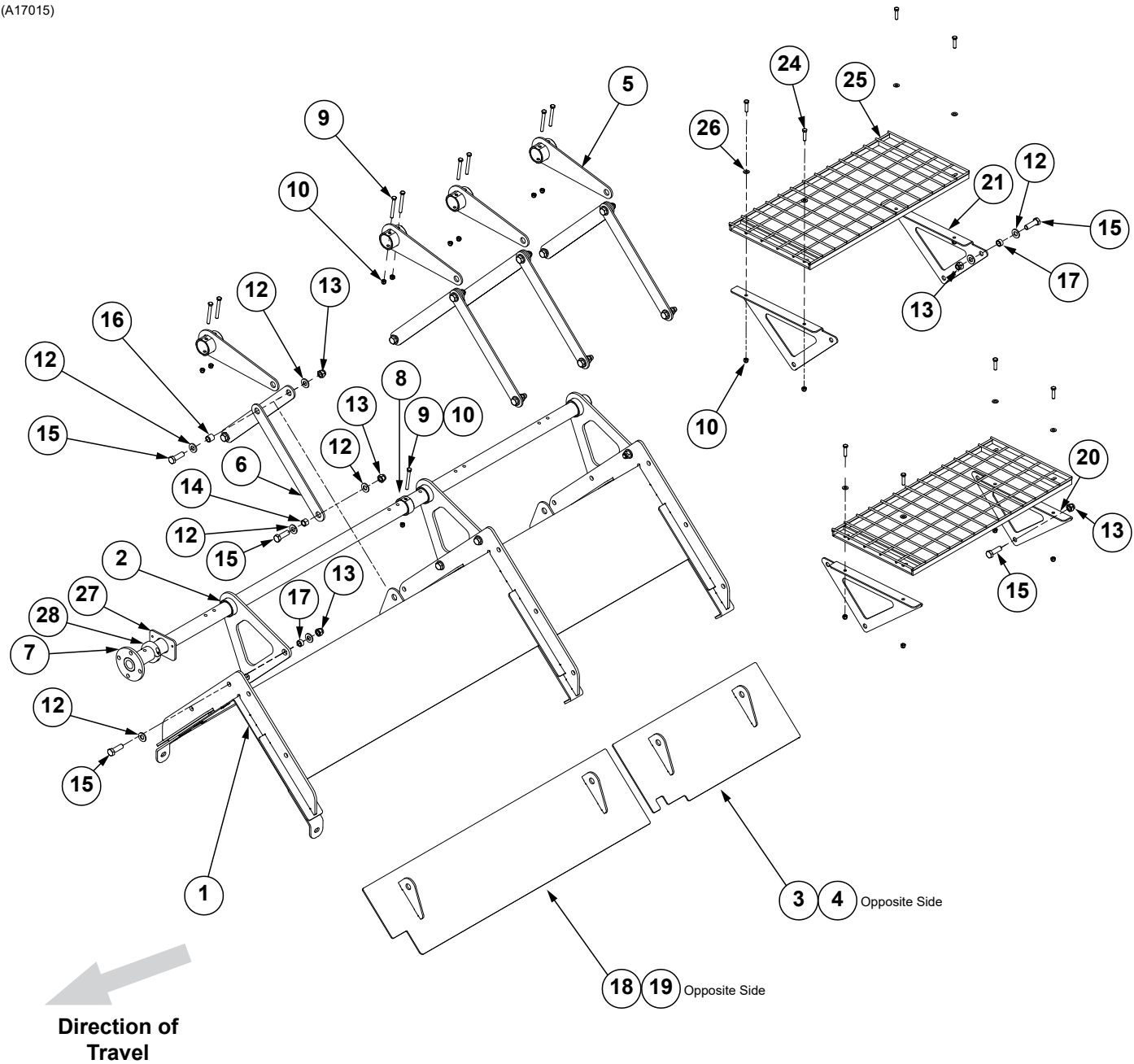
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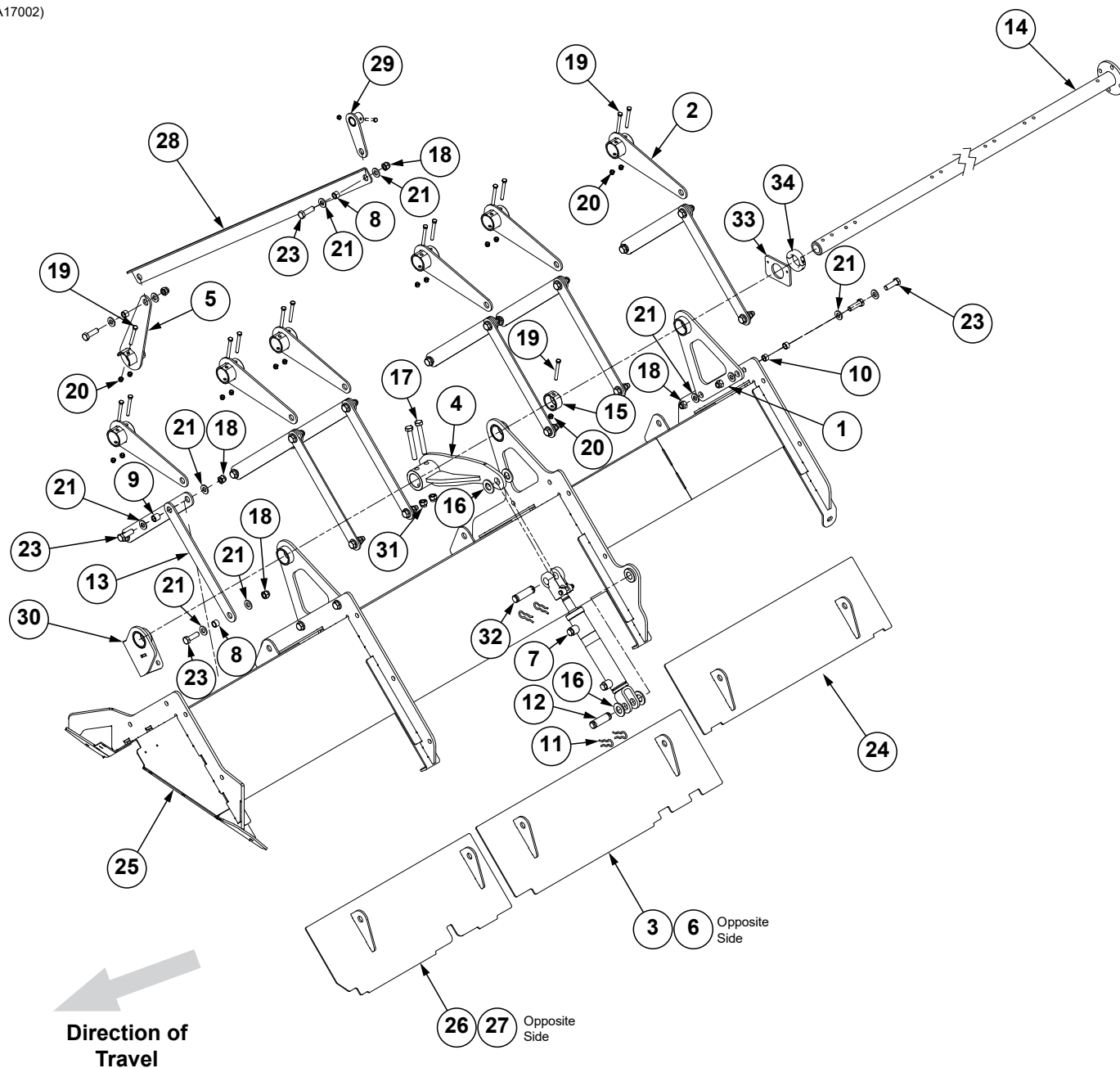
ITEM	PART NO.	QTY.	DESCRIPTION
1	GA16733	1	Front Flow Gate Funnel
2	GA16318	1	Crank Tube Support
3	GA17169	1	Front Flow Gate (Flotation) (Shown)
	GA17166	-	Front Flow Gate (Track)
4	GA17220	1	See "Hydraulic Flow Gate, Front Assembly (1721)" on page P63
5	---	---	---
6	GR0193	4	Hair Pin Clip
7	G11394	4	Flat Washer, 1" SAE
8	GA17170	1	Front Flow Gate (Flotation) (Shown) (Opposite Side)
	GA17167	-	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, 3/8"-16 x 3 1/4"
15	G10108	13	Lock Nut, 3/8"-16
16	GA16625	1	Sight Gauge Link
17	---	---	---
18	G11391	42	Flat Washer, 5/8" SAE
19	G10107	21	Lock Nut, 5/8"-11
20	GB0218	12	Bushing, 2 1/32" I.D. x 7/8" O.D. x 1 9/32" Long
21	G10008	21	Hex Head Cap Screw, 5/8"-11 x 2"
22	GB0654	5	Bushing
23	GB0672	4	Bushing
24	G11509	2	Hex Head Cap Screw, 5/8"-11 x 4 1/2", Grade 8
25	GA16912	1	Front Door (Track) (Opposite Side)
26	GA16911	1	Front Door (Track)
27	G11510	2	Locknut, 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)



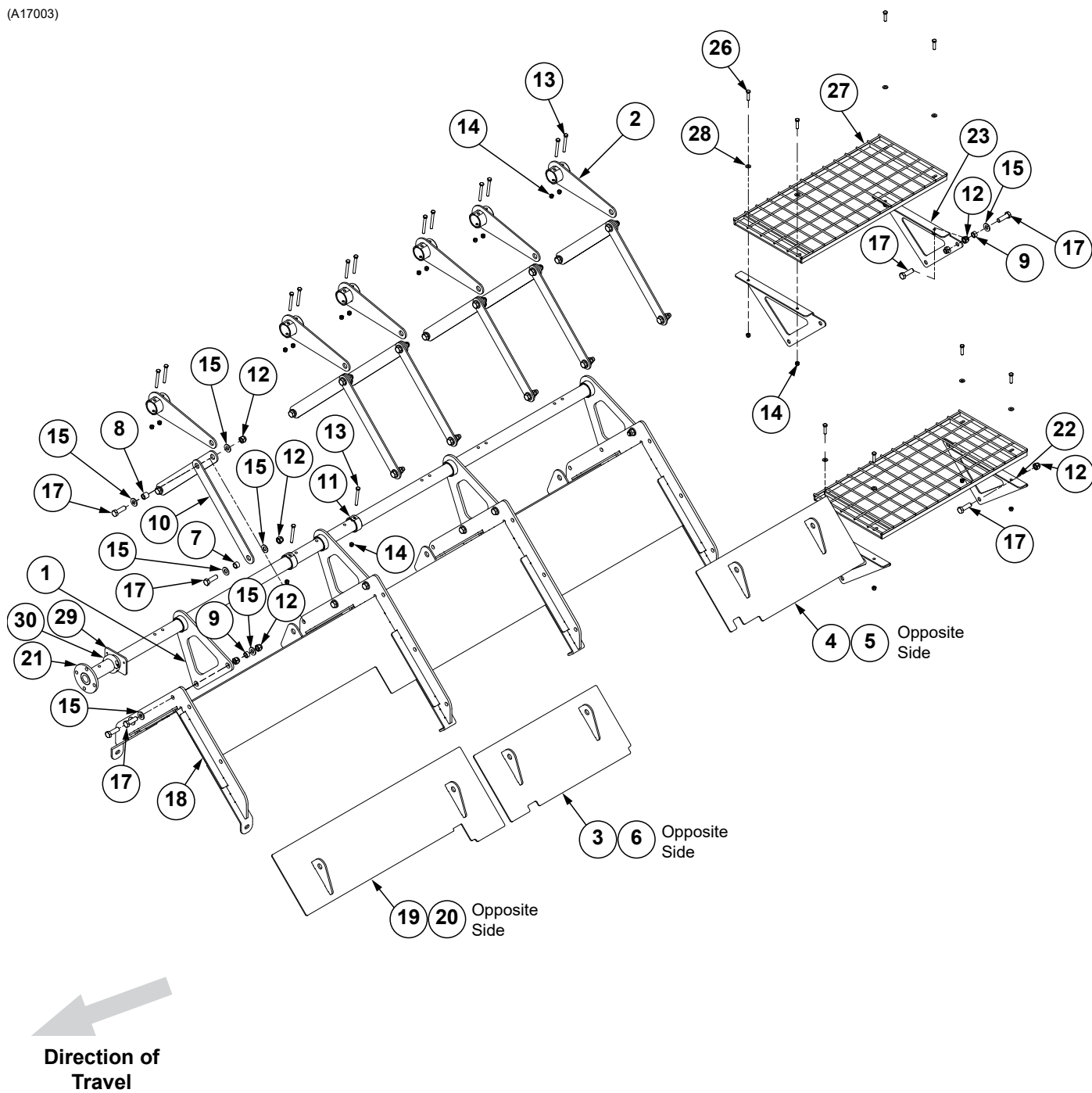
ITEM	PART NO.	QTY.	DESCRIPTION
1	GA16730	1	Rear Tunnel
2	GA16318	3	Crank Tube Support
3	GA16772	1	Rear Flow Gate
4	GA16773	1	Rear Flow Gate (Opposite side)
5	GA16319	4	Crank Arm
6	GD23672	8	Door Linkage Plate
7	GA20090	1	Rear Torque Tube (1321)
8	GD23679	1	Locating Ring, 2"
9	G10809	9	Hex Head Cap Screw, 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	GB0672	6	Bushing
18	GA16861	1	Front Rear Flow Gate (Flotation) (Shown)
	GA16732	-	Front Rear Flow Gate (Track)
19	GA16855	1	Mid Front Flow Gate (Flotation) (Shown) (Opposite Side)
	GA16731	-	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)



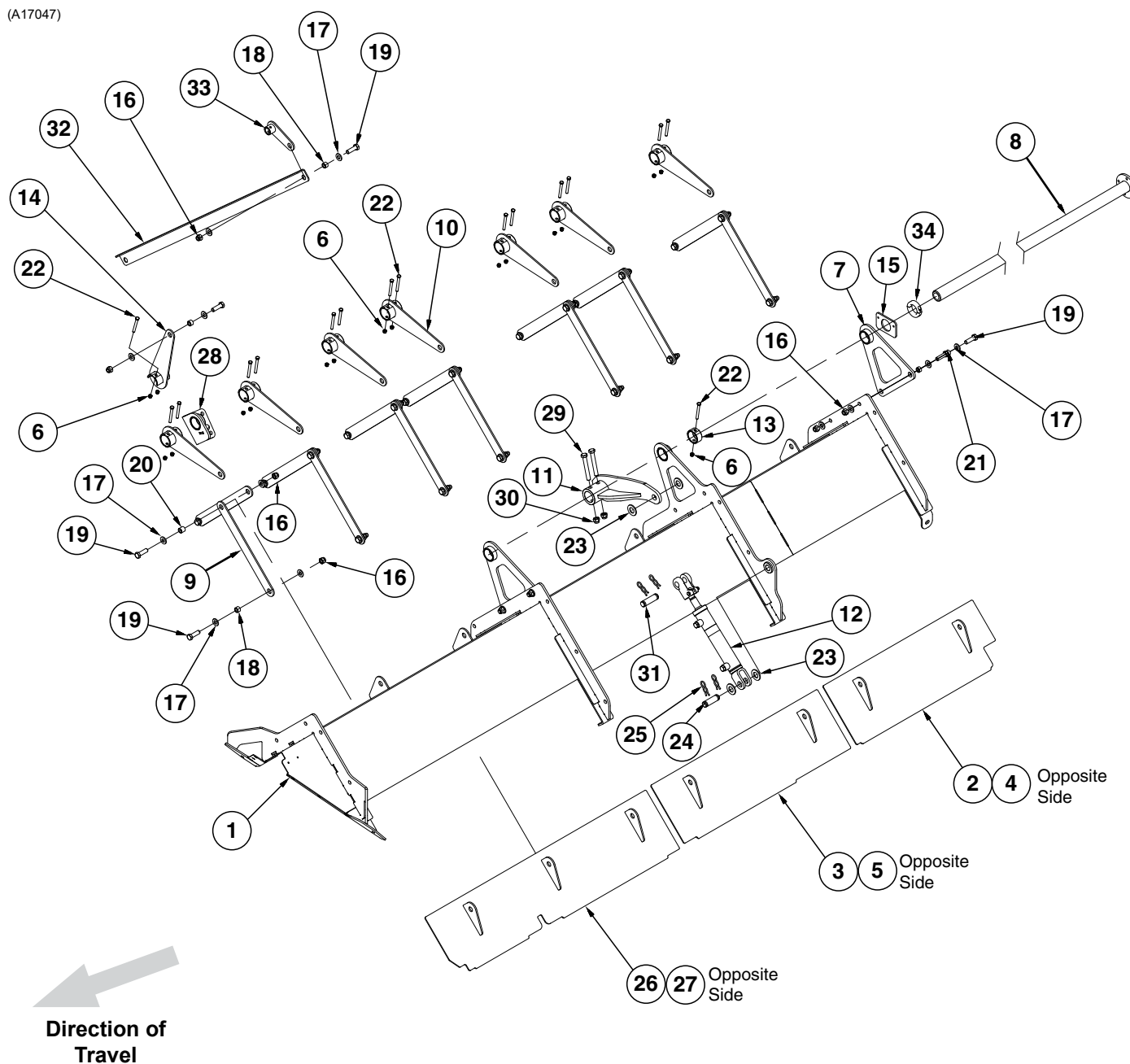
ITEM	PART NO.	QTY.	DESCRIPTION
1	GA16318	2	Crank Tube Support
2	GA16319	6	Crank Arm
3	GA16774	1	Mid Front Flow Gate
4	GA17242	1	Cylinder Crank Arm
5	GA16625	1	Sight Gauge Link
6	GA16775	1	Mid Front Flow Gate
7	GA17237	1	See "Hydraulic Flow Gate Cylinder" on page P109
8	GB0218	14	Bushing, $2\frac{1}{32}$ " I.D. x $\frac{7}{8}$ " O.D. x $1\frac{9}{32}$ " Long
9	GB0654	6	Bushing
10	GB0672	4	Bushing
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	1	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)



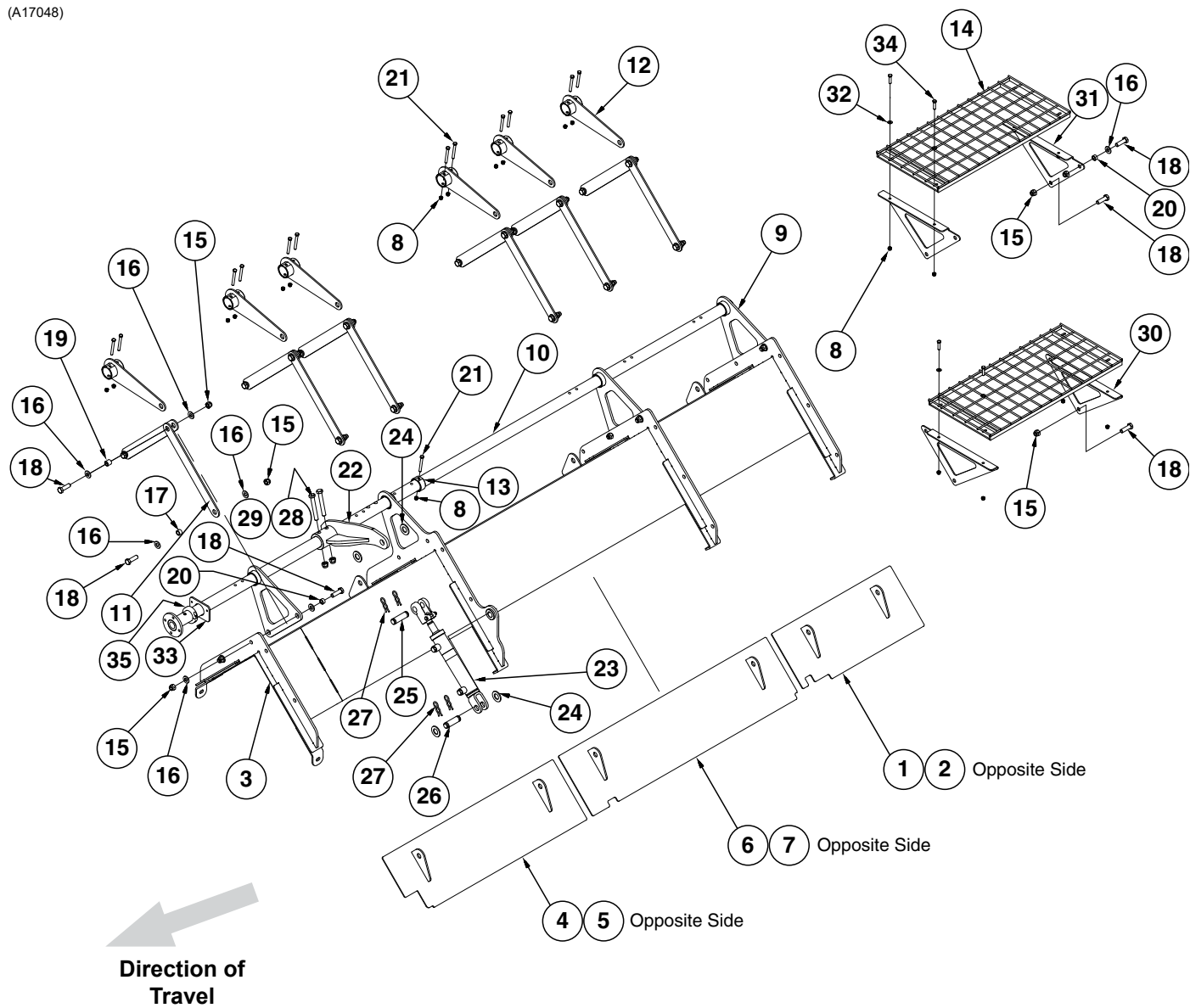
ITEM	PART NO.	QTY.	DESCRIPTION
1	GA16318	4	Crank Tube Support
2	GA16319	6	Crank Arm
3	GA16770	1	Mid Flow Gate
4	GA16772	1	Rear Flow Gate
5	GA16773	1	Rear Flow Gate
6	GA16771	1	Mid Flow Gate
7	GB0218	12	Bushing, $2\frac{1}{32}$ " I.D. x $\frac{7}{8}$ " O.D. x $1\frac{19}{32}$ " Long
8	GB0654	6	Bushing
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)



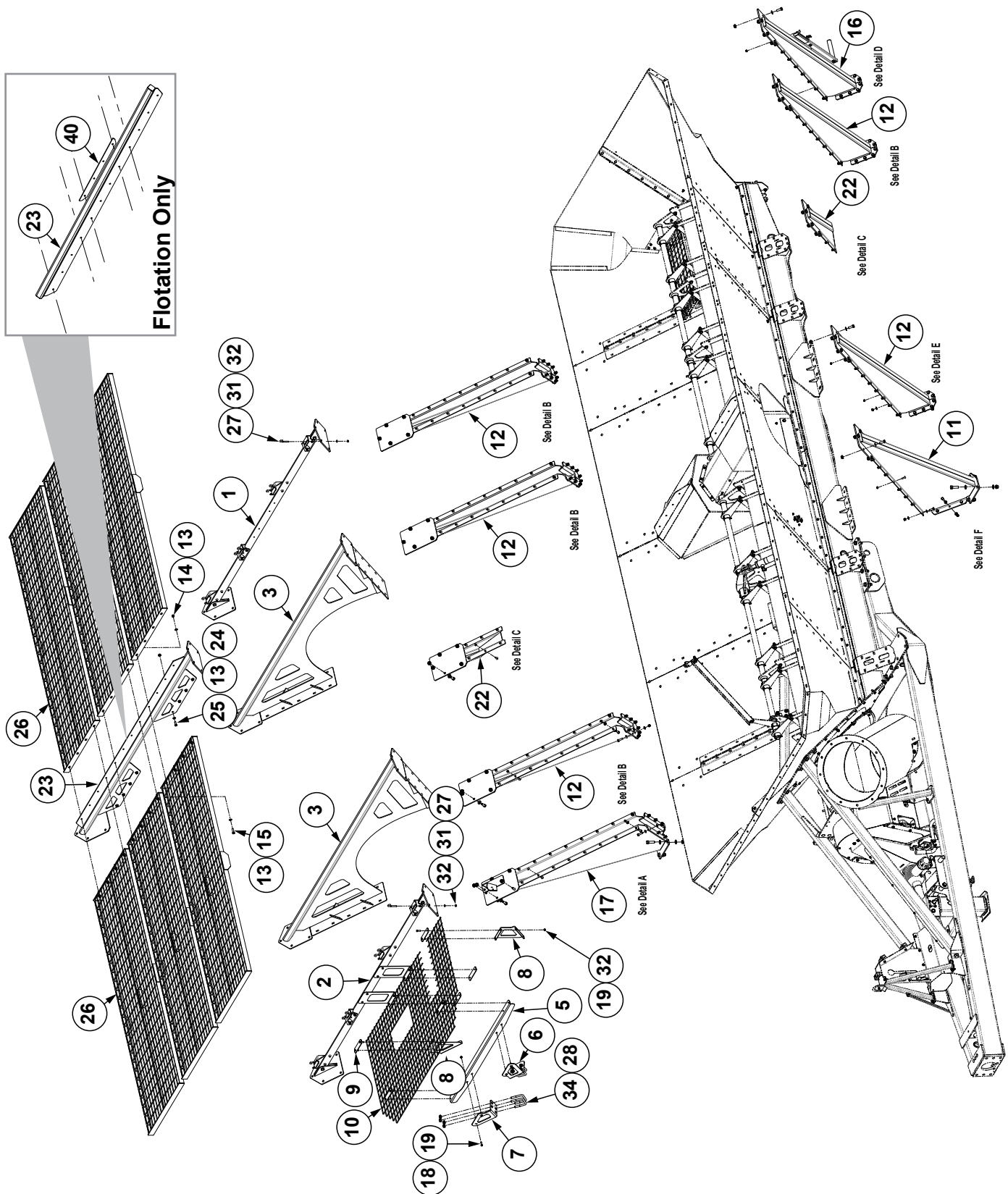
ITEM	PART NO.	QTY.	DESCRIPTION
1	GA16938	1	Front Tunnel
2	GA16911	1	Front Rear Door
3	GA17038	1	Mid Front Flow Gate
4	GA16912	1	Front Rear Door (Opposite Side)
5	GA17039	1	Mid Front Flow Gate (Opposite Side)
6	G10108	17	Lock Nut, 3/8"-16
7	GA16318	2	Crank Tube Support
8	GA20093	1	Front Torque Tube (1721)
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 P63
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	GB0672	4	Bushing
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"

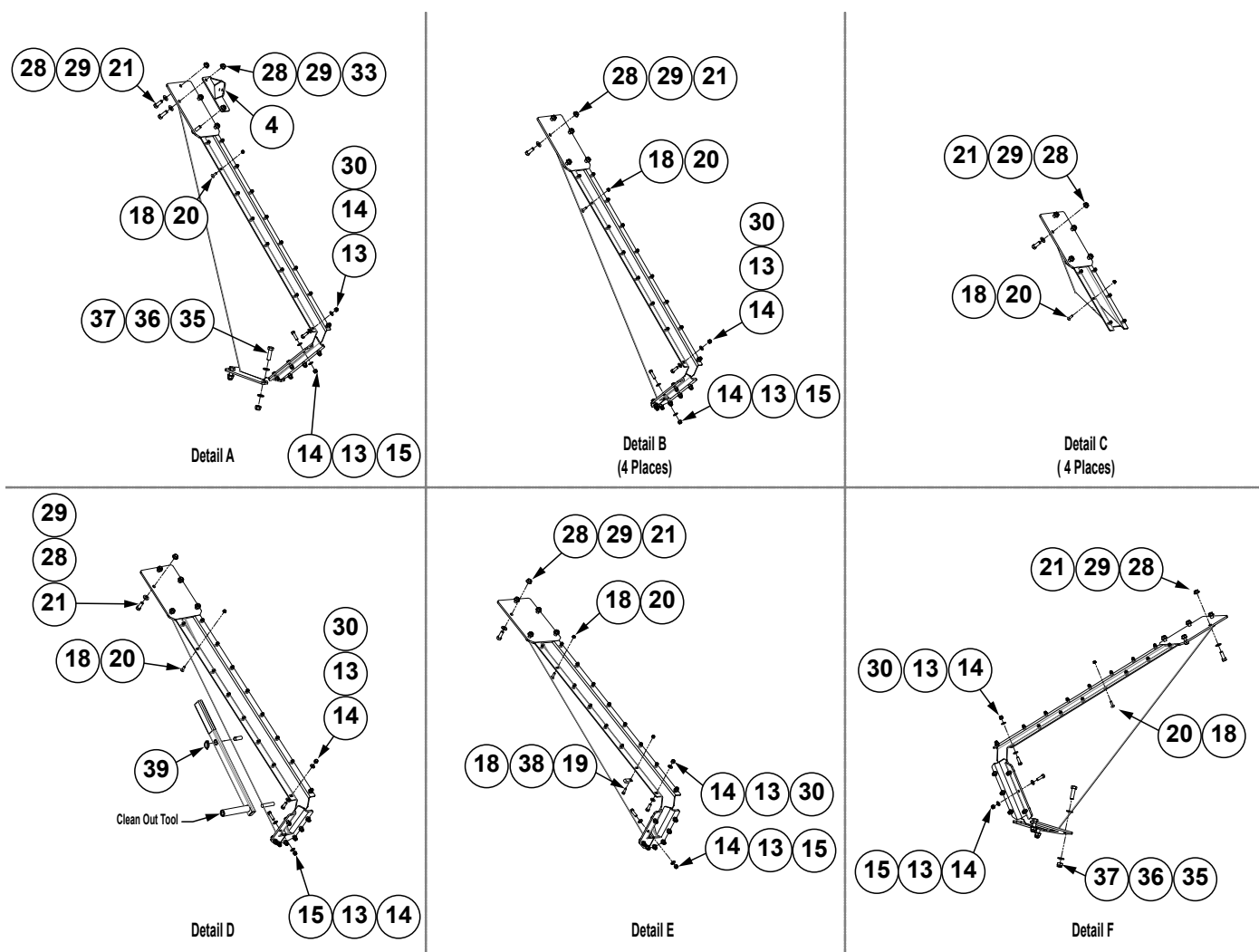
(A17048)



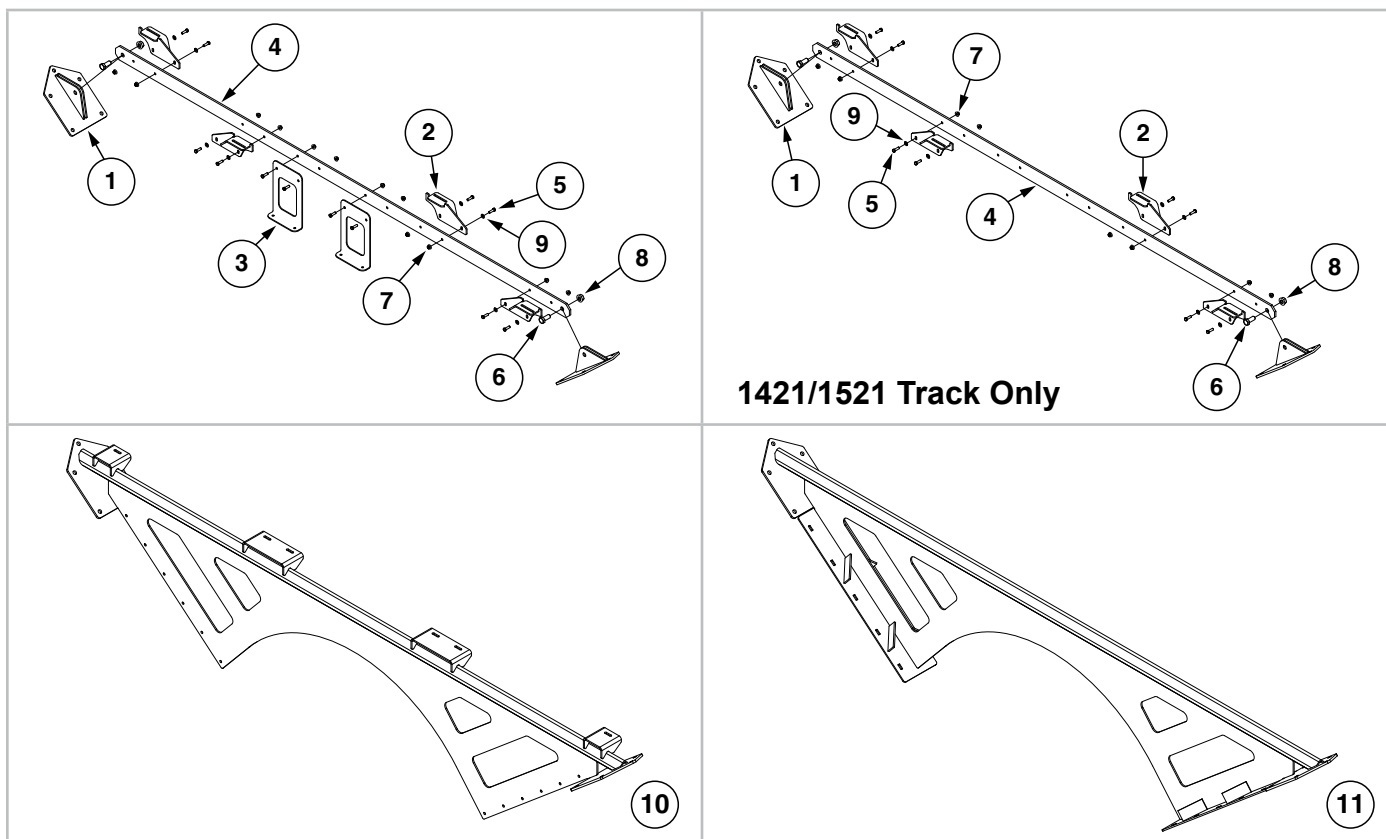
ITEM	PART NO.	QTY.	DESCRIPTION
1	GA16772	1	Rear Flow Gate
2	GA16773	1	Rear Flow Gate (Opposite Side)
2	GA17242	1	Cylinder Crank Arm
3	GA16939	1	Rear Tunnel
4	GA16653	1	Front Flow Gate Door
5	GA16652	1	Front Flow Gate Door (Opposite Side)
6	GA17036	1	Mid Flow Gate
7	GA17037	1	Mid Flow Gate (Opposite Side)
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	GB0672	6	Bushing
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 P63
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



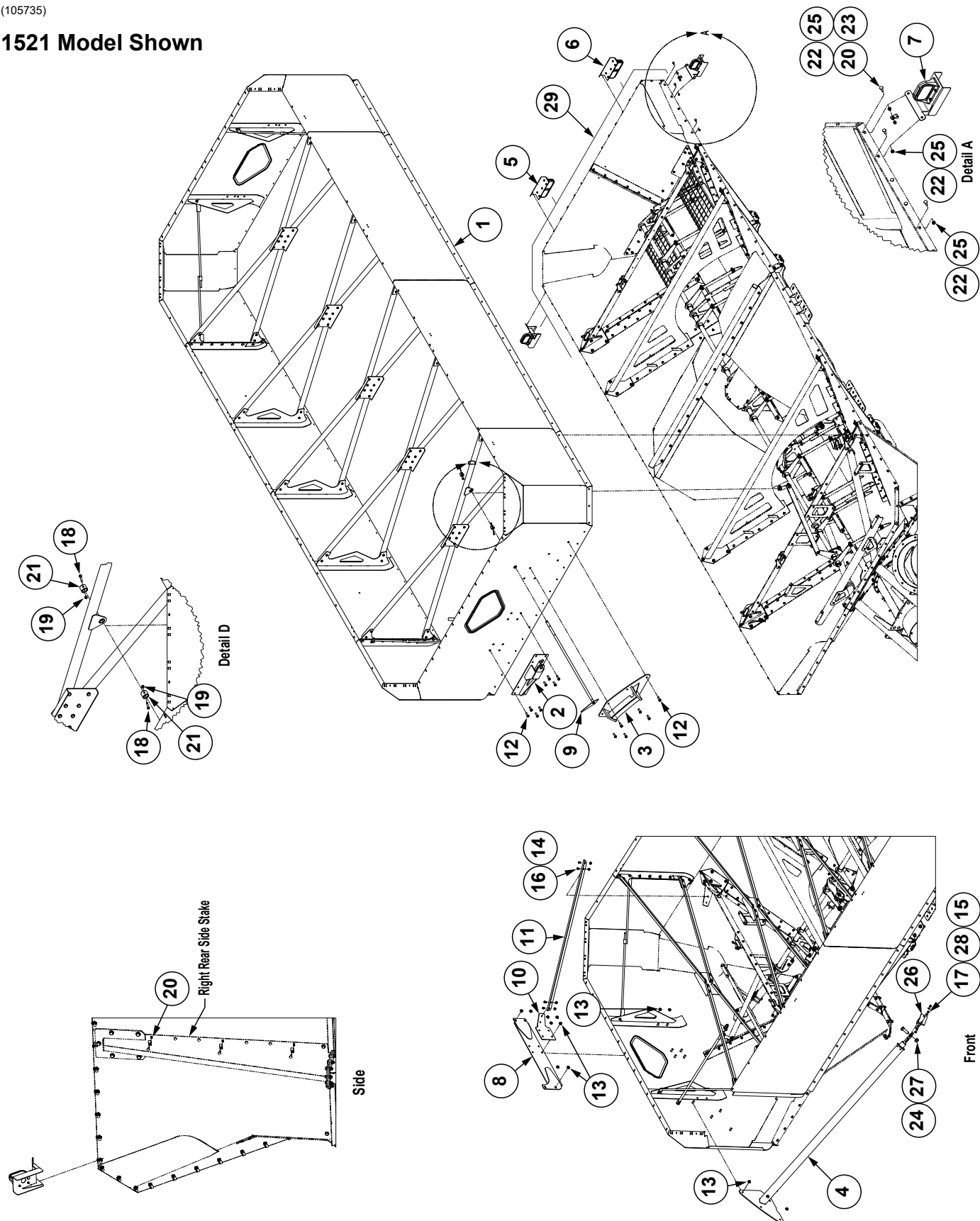
ITEM	PART NO.	QTY.	DESCRIPTION
1	---	1	See "Cross Brace Assemblies" on page P70
2	---	1	See "Cross Brace Assemblies" on page P70
3	GA16727	2	Tank Brace
4	GA16246	1	Stiffener Plate
5	GD24242	1	Front Screen Bracket Bar
6	GD24975	1	L.H. Front Screen Brace
7	GD24976	1	R.H. Front Screen Brace
8	GD24245	2	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)

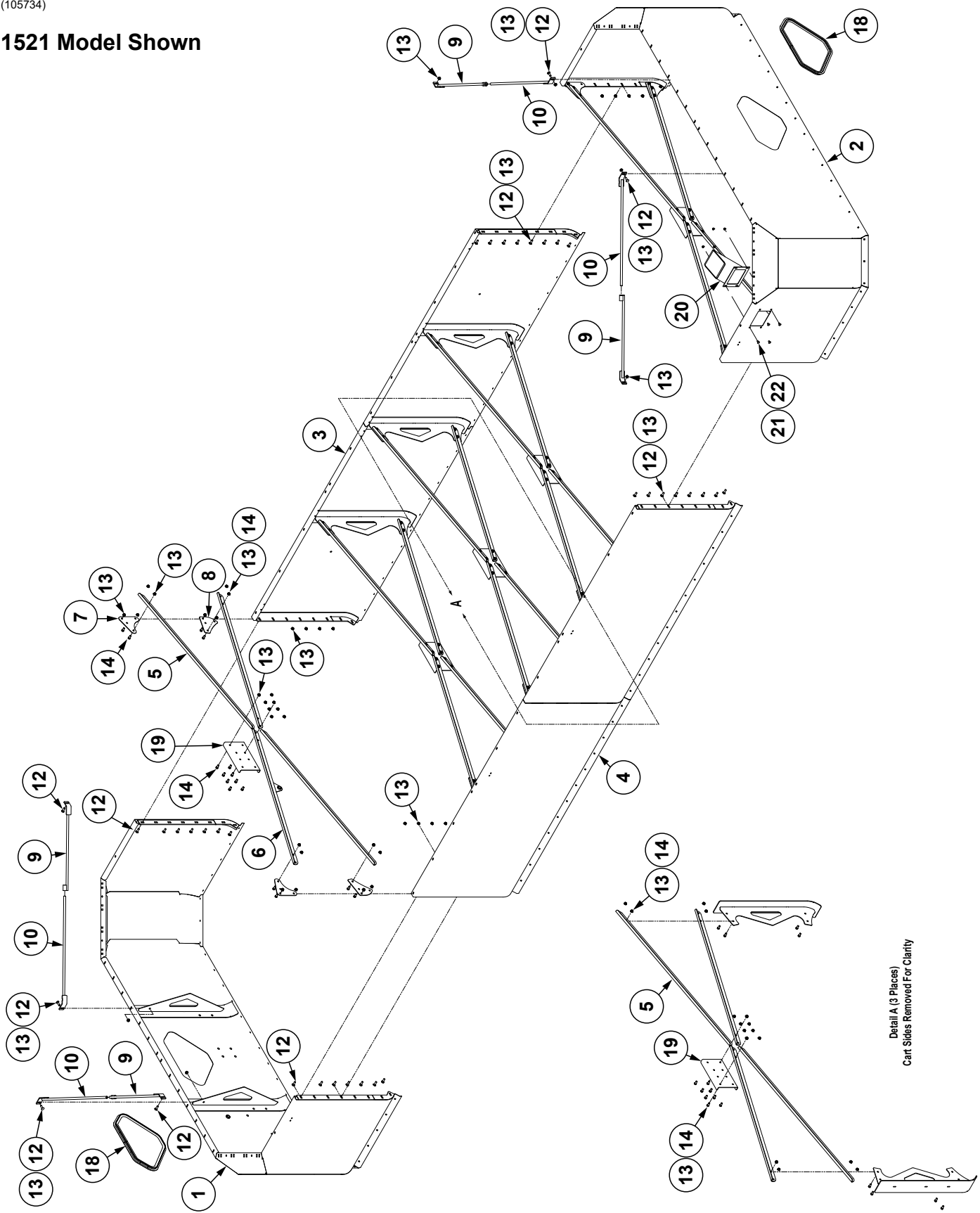
1521 Model Shown



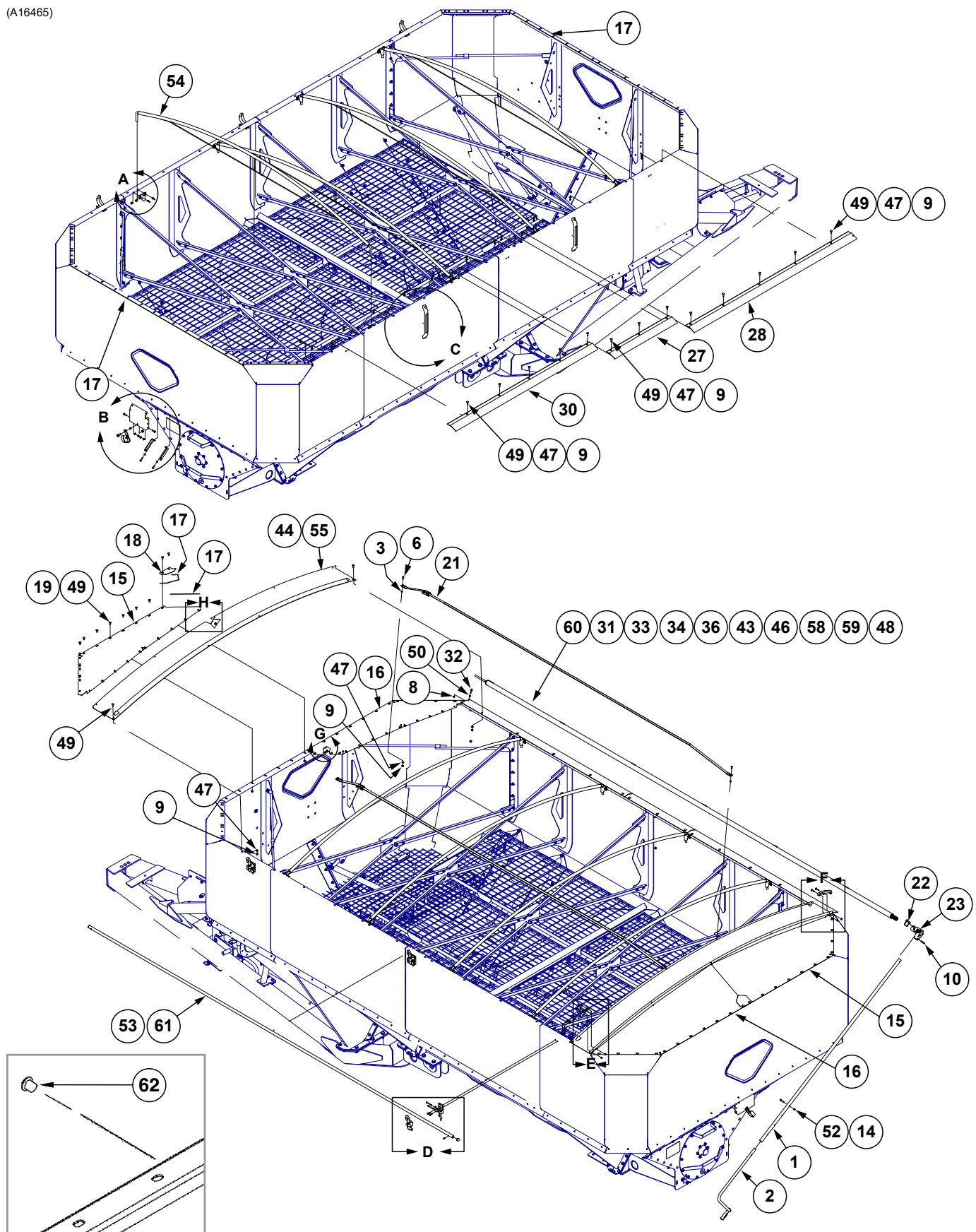
ITEM	PART NO.	QTY.	DESCRIPTION
1	G10573401	1	See "Upper Tank Side Panels and Bracing" on page P73
2	GA16018	1	Auger Cylinder Mount
	GD24413	-	Spring Bushing
3	G10765401	1	Auger Rotate Mount
4	GA21661	1	Upper Tub Truss Support Assembly (1321)
	GA21667	1	Upper Tub Truss Support Assembly (1421/1521)
	GA21666	1	Upper Tub Truss Support Assembly (1721)
	GA20224	1	Ball Joint Assembly
5	---	1	See "Safety/Warning Lights" on page P121
6	---	1	See "Safety/Warning Lights" on page P121
7	---	2	See "Safety/Warning Lights" on page P121
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 P119

(105734)

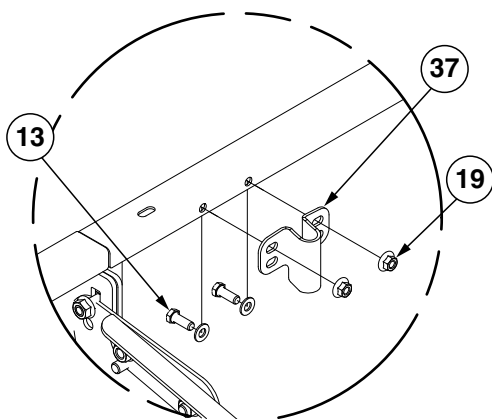
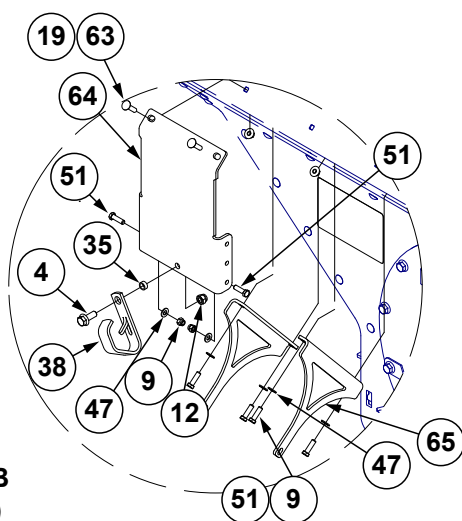
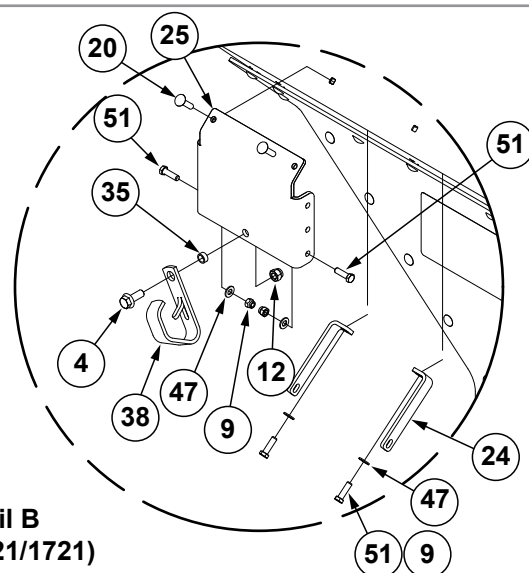
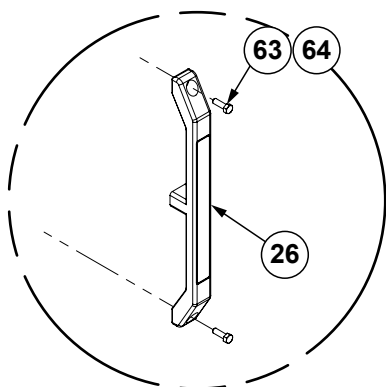
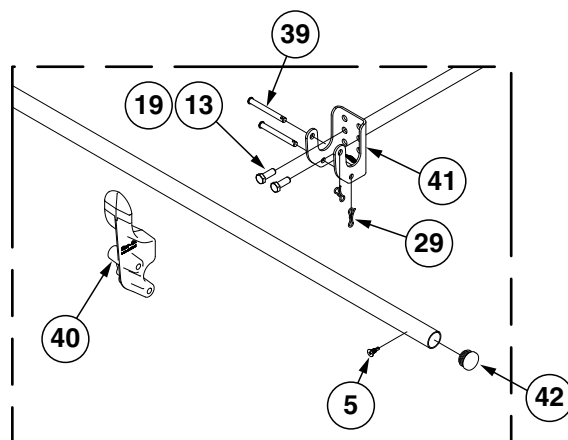
1521 Model Shown



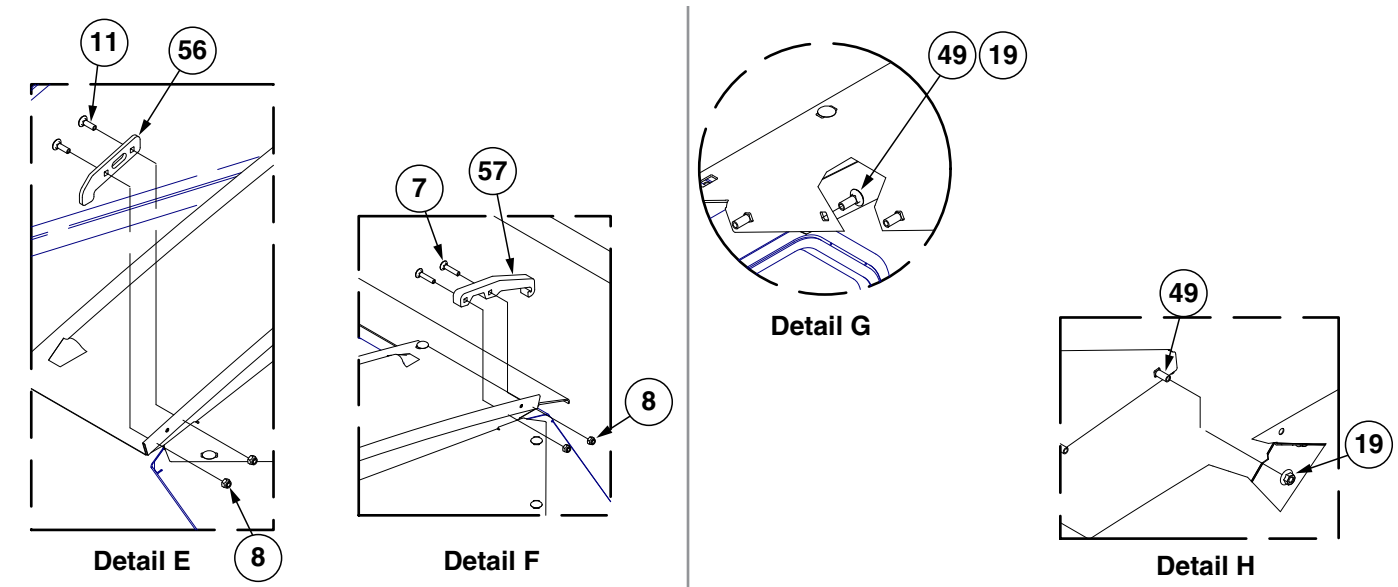
ITEM	PART NO.	QTY.	DESCRIPTION
1	G10571701	1	Front Upper Tank (1321/1521/1721)
	G10572501	-	Front Upper Tank (1421)
2	G11073501	1	Rear Upper Tank (1321/1521/1721)
	G11073701	-	Rear Upper Tank (1421)
3	G10572801	1	Upper Side, R.H. (1321)
	G10574701	-	Upper Side, R.H. (1421)
	G10573301	-	Upper Side, R.H. (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.

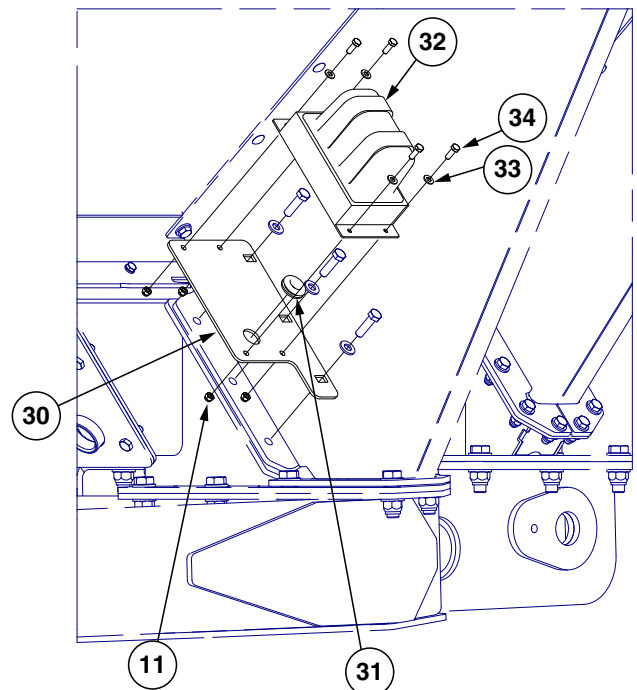
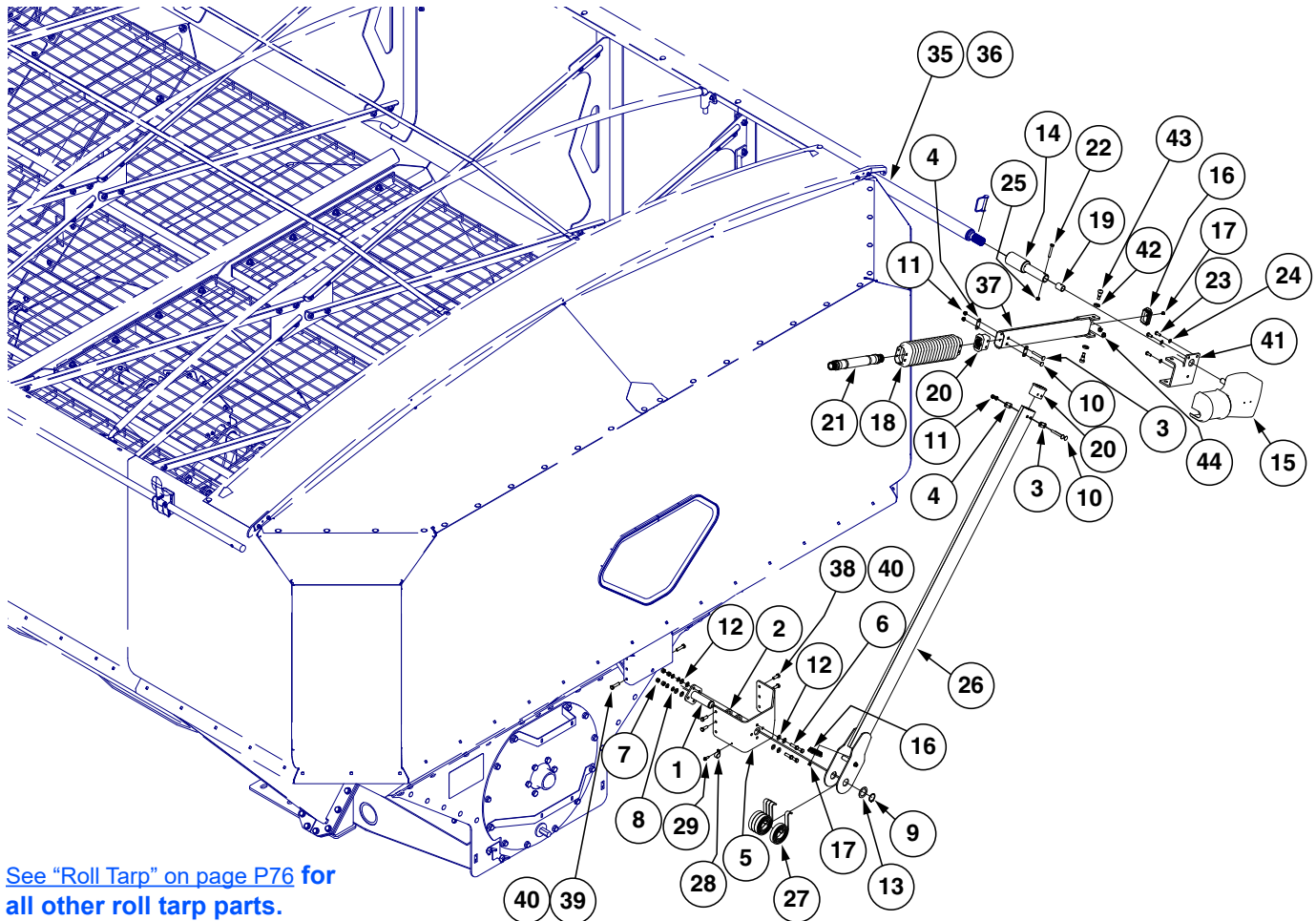


ITEM	PART NO.	QTY.	DESCRIPTION
1	GA21314	1	Upper Crank Pipe, Long
2	GA21313	1	Crank Arm, Short
3	GD19169	4	Anchor Bushing
4	G11724	1	Hex Non-Serrated Flange Cap Screw, 1/2"-13 x 1 1/4", Grade 5
5	G11723	2	Phillips Flat Head Tapping Screw, 1/4"-14 x 3/4"
6	G11721	4	Hex Button Head Cap Screw, 3/8"-16 x 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"

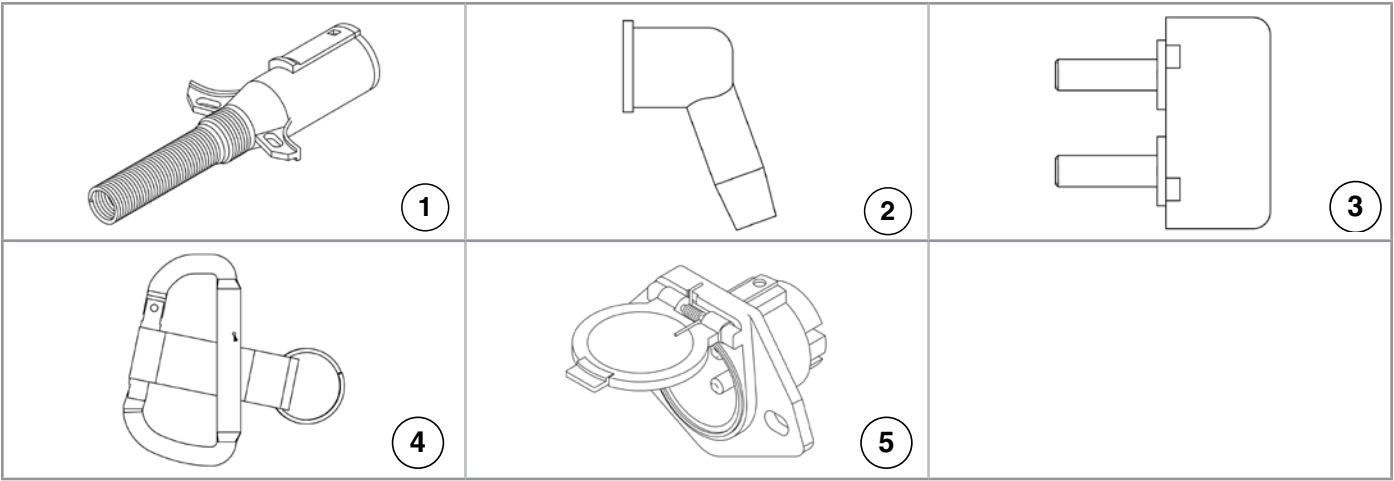
Continued on following page.

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	G10620	4	Serrated Flange Nut, 5/16"-18
A	G1K617	-	Tarp Protector Kit (Includes Items, 7-8, and 56-57)

(A16469)



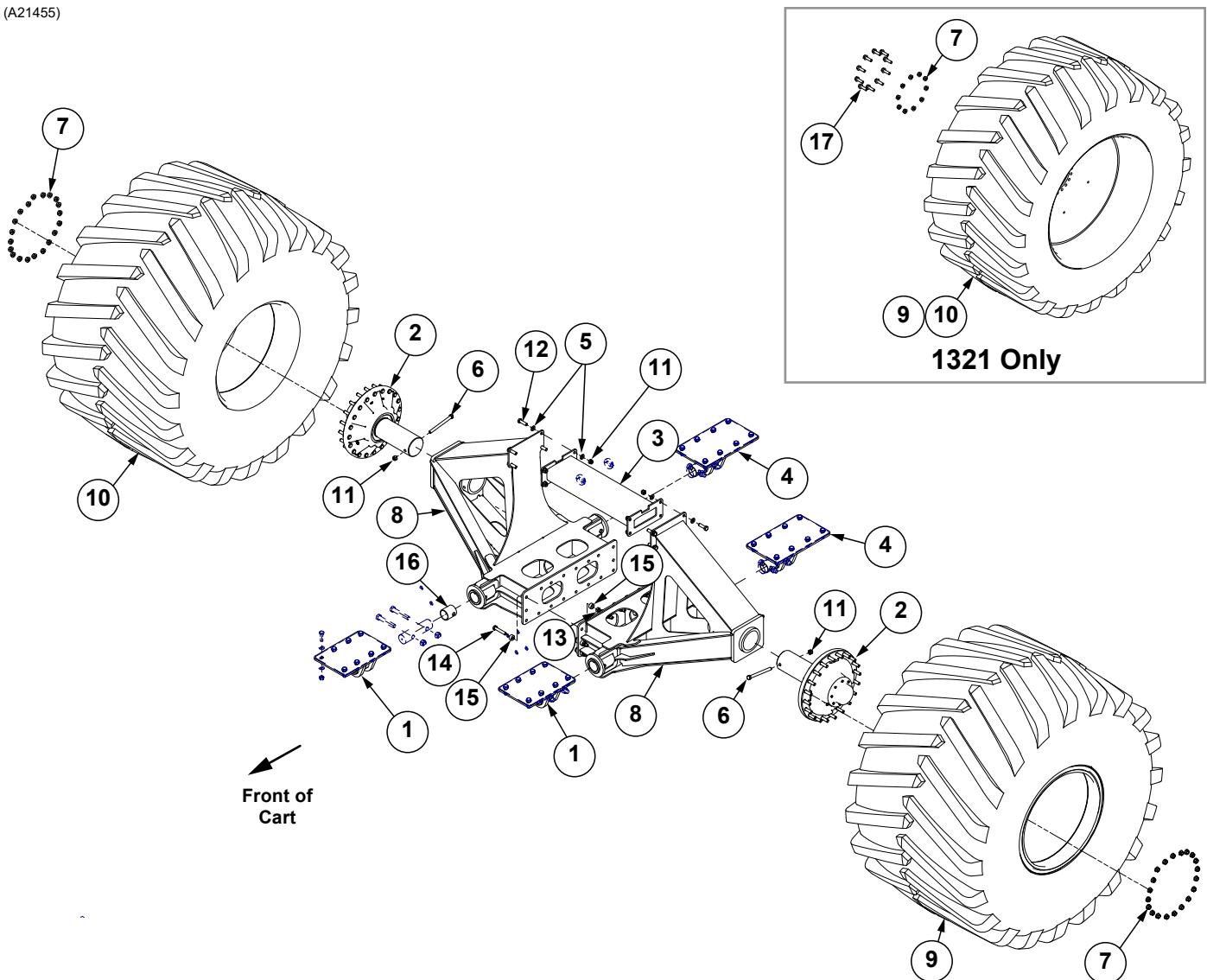
ITEM	PART NO.	QTY.	DESCRIPTION
1	GA16460	1	Pivot Pin
2	GD24094	2	Spacer Washer
3	GD27039	2	Bellow Plate
4	GD27041	2	Bellow Plate
5	GD27095	1	Pivot Bracket
6	G10004	4	Hex Head Cap Screw, 3/8"-16 x 1 1/4"
7	G10101	4	Hex Nut, 3/8"-16
8	G10229	4	Lock Washer, 3/8"
9	G10430	1	External Retaining Ring, 1 1/4"
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

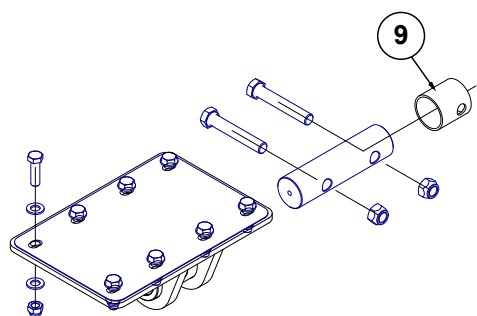
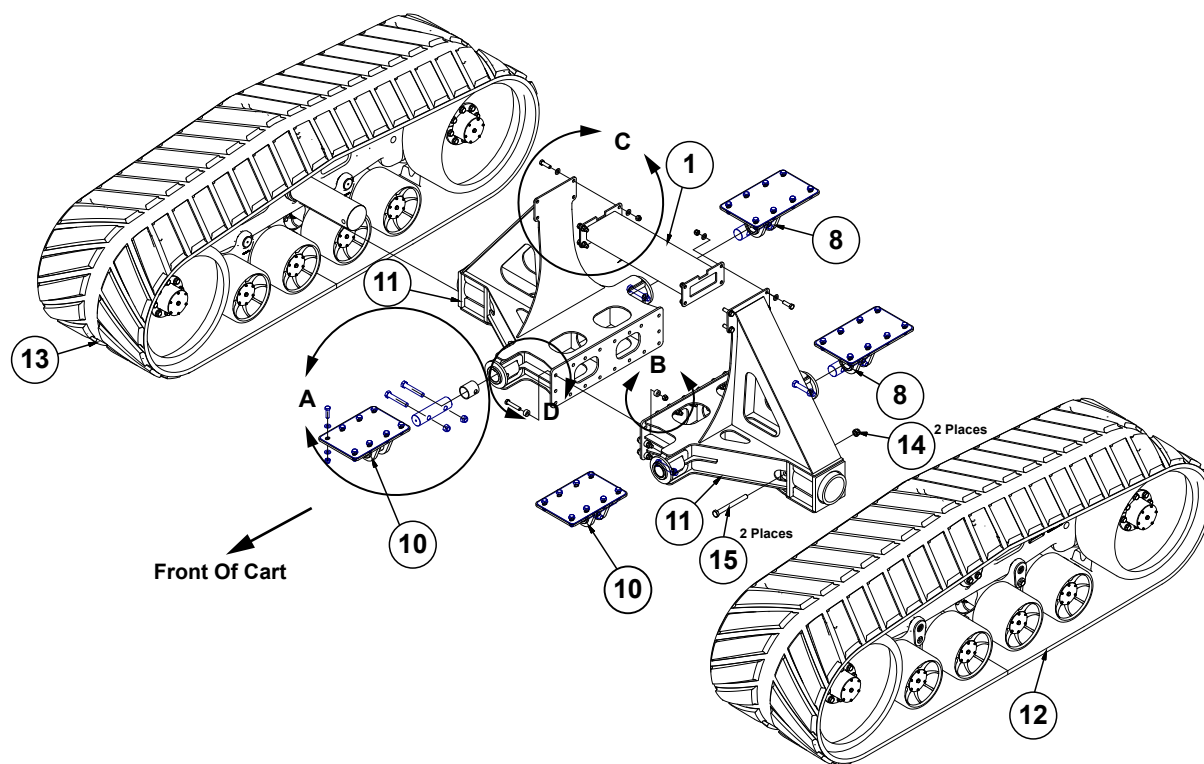
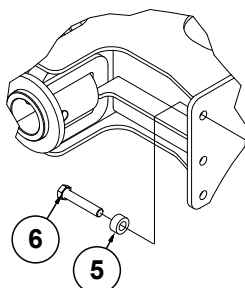
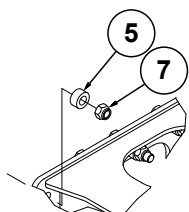
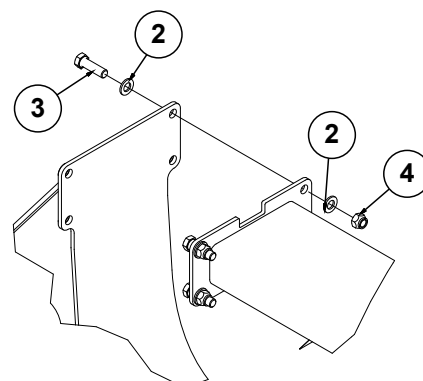
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(A21455)



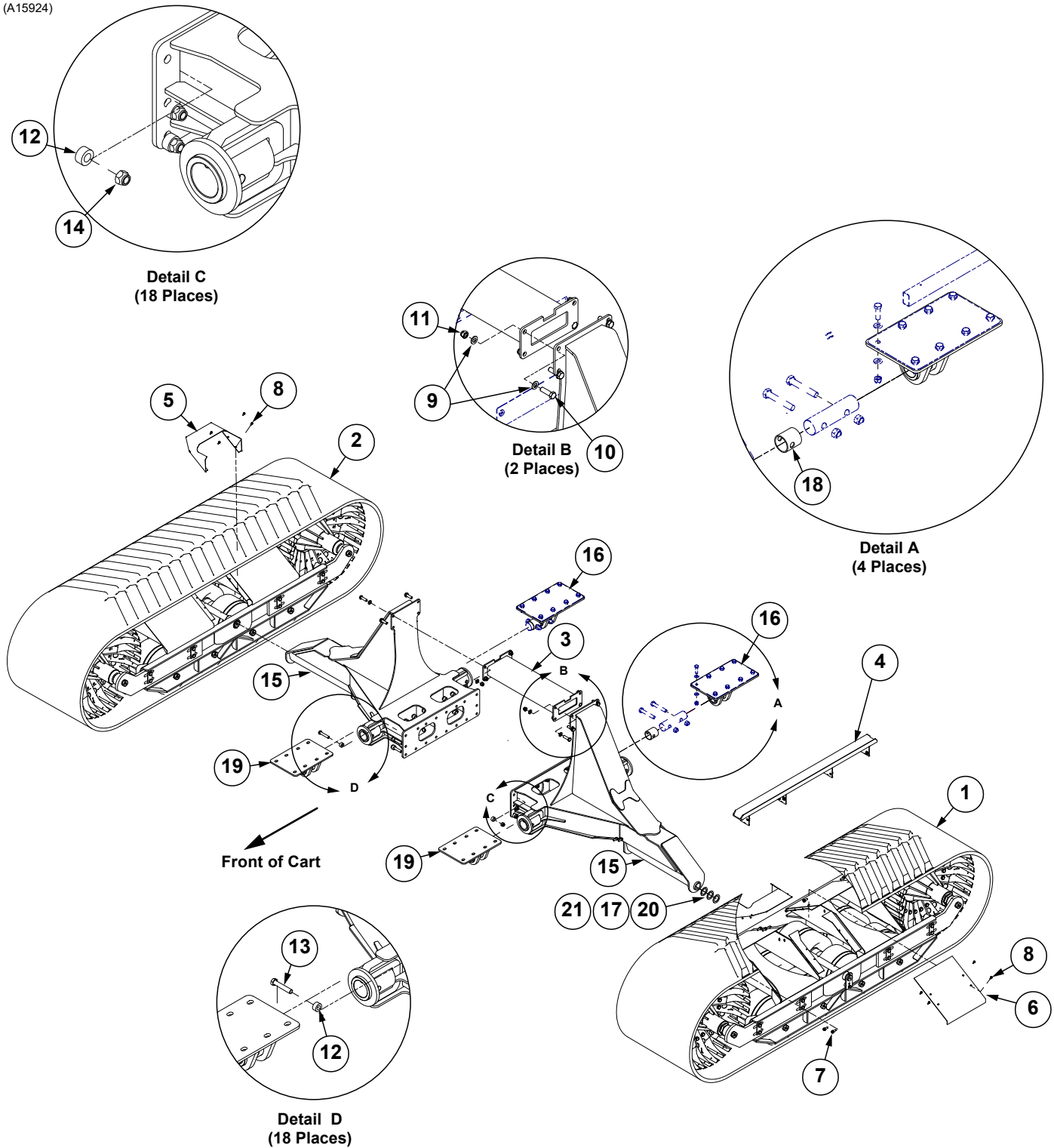
ITEM	PART NO.	QTY.	DESCRIPTION
1	GA20220	2	Front Axle Frame
2	---	2	See "Hub Assembly (1321 Flotation)" on page P101
		2	See "Hub Assembly (1421/1521 Flotation)" on page P102
3	GA16296	1	Crossover Tube
4	GA20211	2	Rear Axle Frame
5	G11392	16	Flat Washer, 3/4" SAE
6	G10400	2	Hex Head Cap Screw, 3/4"-10 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 P103
10	---	1	See "Tire Assemblies (Flotation)" on page P103
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)**

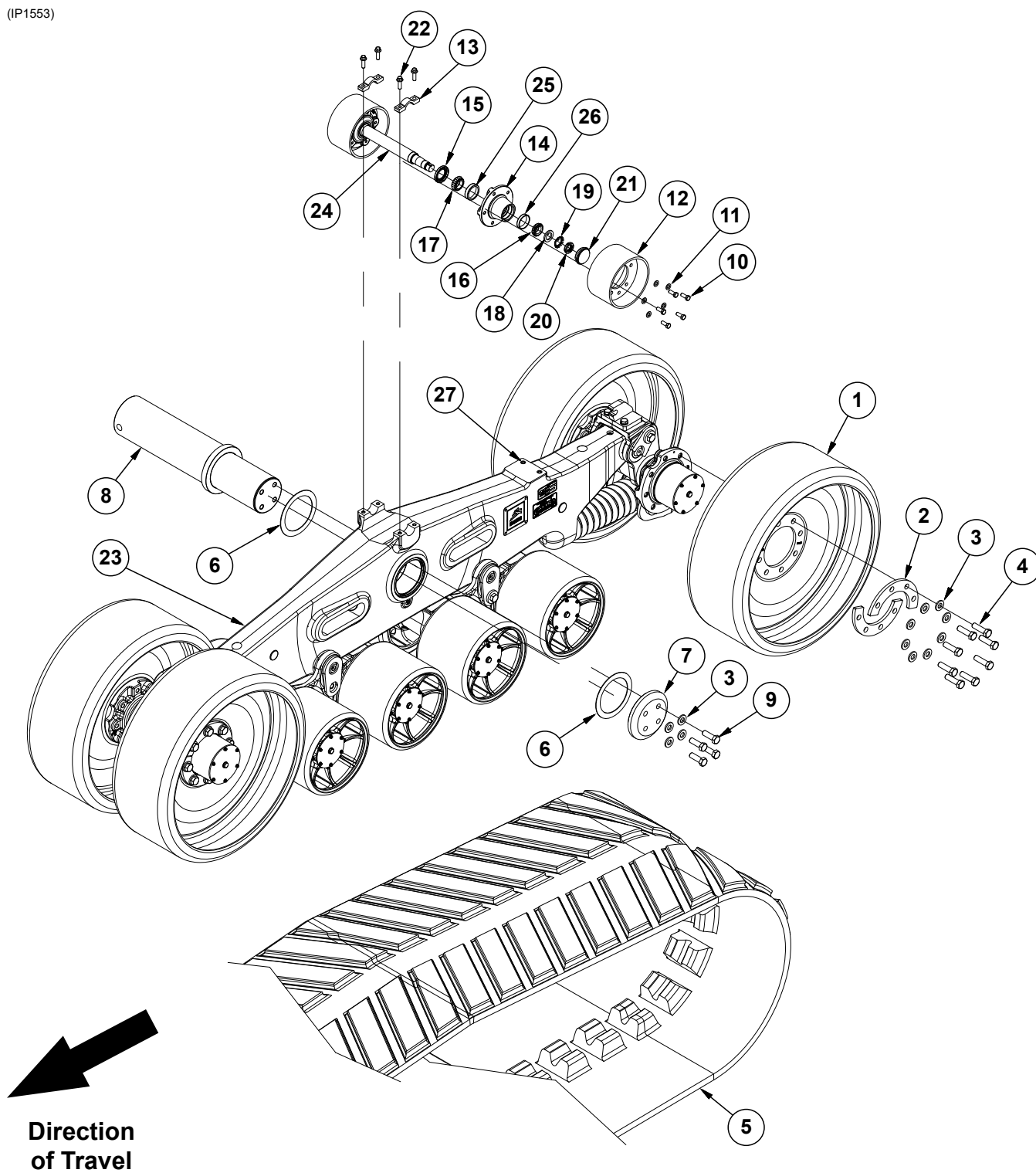
ITEM	PART NO.	QTY.	DESCRIPTION
1	GA16296	1	Crossover Tube
2	G11392	16	Flat Washer, 3/4" SAE
3	G10027	8	Hex Head Cap Screw, 3/4"-10 x 2 1/2"
4	G10112	8	Lock Nut, 3/4"-10
5	GD29032	36	Spacer, 1/2" O.D. x .813 I.D. x 3/4"
6	GD29052	18	Hex Head Cap Screw, 3/4"-10 x 4", Grade 8
7	GD29053	18	Lock Nut, 3/4"-10, 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 P89
13	---	1	See "Track Assembly (1321/1421/1521)" on page P89
14	G10396	2	Lock Nut, 1"-8
15	G10808	2	Hex Head Cap Screw, 1"-8 x 10", Grade 8

(A15924)



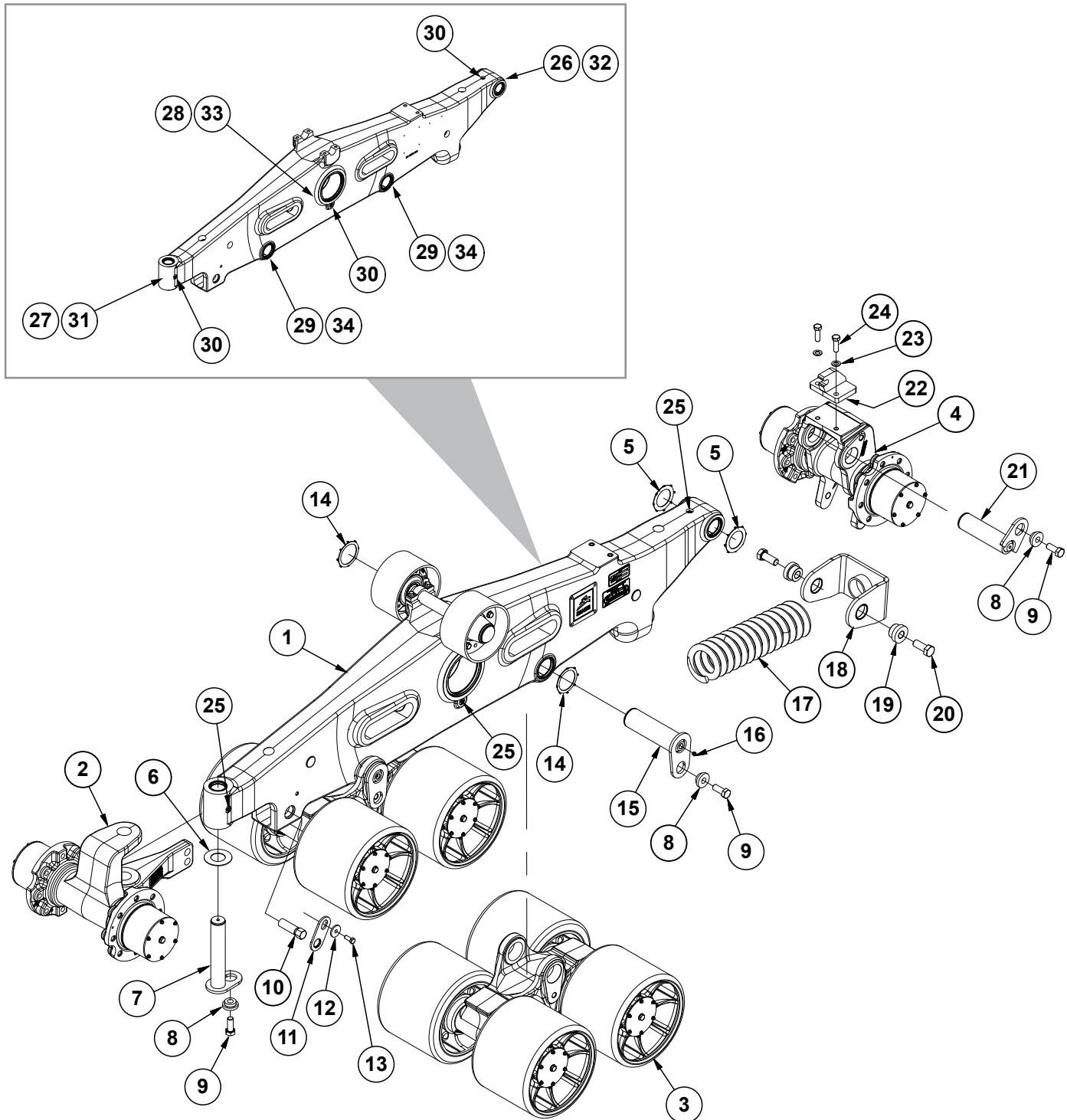
ITEM	PART NO.	QTY.	DESCRIPTION
1	---	1	See "36" Track Assembly (1721)" on page P98
2	---	1	See "36" Track Assembly (1721)" on page P98
3	GA16296	1	Crossover Tube
4	GA15838	2	Track Guide
5	GD25203	2	Mud Sheild
6	GD22880	2	Mud Sheild Cover
7	G11271	16	Hex Socket Flange Cap Screw, 1/2"-13 x 1 1/4"
8	G11480	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)



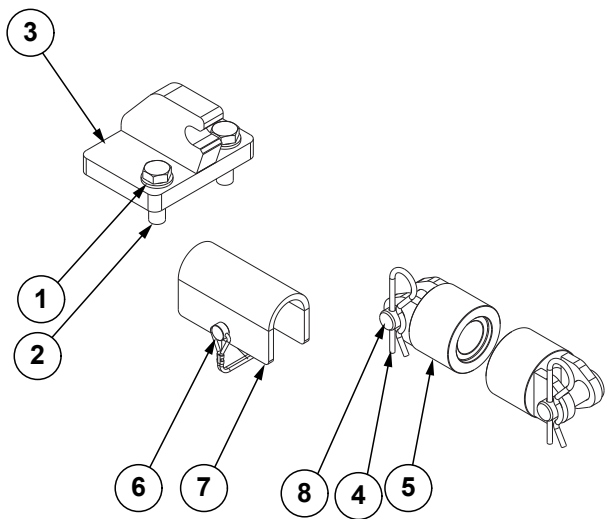
ITEM	PART NO.	QTY.	DESCRIPTION
1	GD34884	4	Idler Wheel
2	GD34856	8	Idler Wheel Back-up Ring
3	GD34836	36	Idler Washer
4	G12211-70	32	Hex Head Cap Screw, M20-2.5 x 70
5	GD34885	1	Pull Behind Track, 302" x 36"
6	GD34887	2	Thrust Washer
7	GD34888	1	End Cap
8	GD34886	1	Main Pin
9	G12210-60	4	Hex Head Cap 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 P91
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)

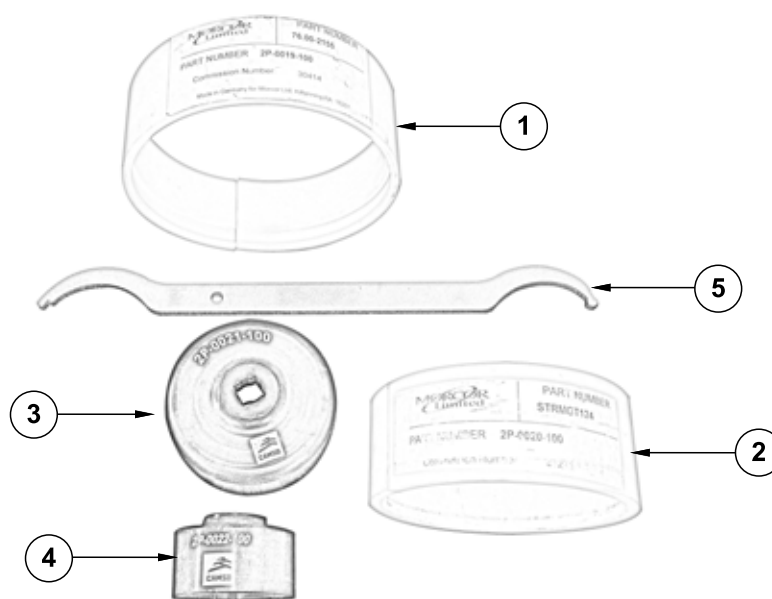


ITEM	PART NO.	QTY.	DESCRIPTION
1	GA24936	1	Main Frame (Non-Stock Item)
2	GA24942	1	Alignment
3	GA24940	2	See "Bogie Hub Assembly (1321/1421/1521)" on page P95
4	GA24939	1	Tension Link
5	GD34861	2	Thrust Washer, 60mm
6	GD34854	1	Thrust Washer
7	GD34878	1	Pin, 50mm
8	GD34855	4	Flanged Spacer
9	G12209-50	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)

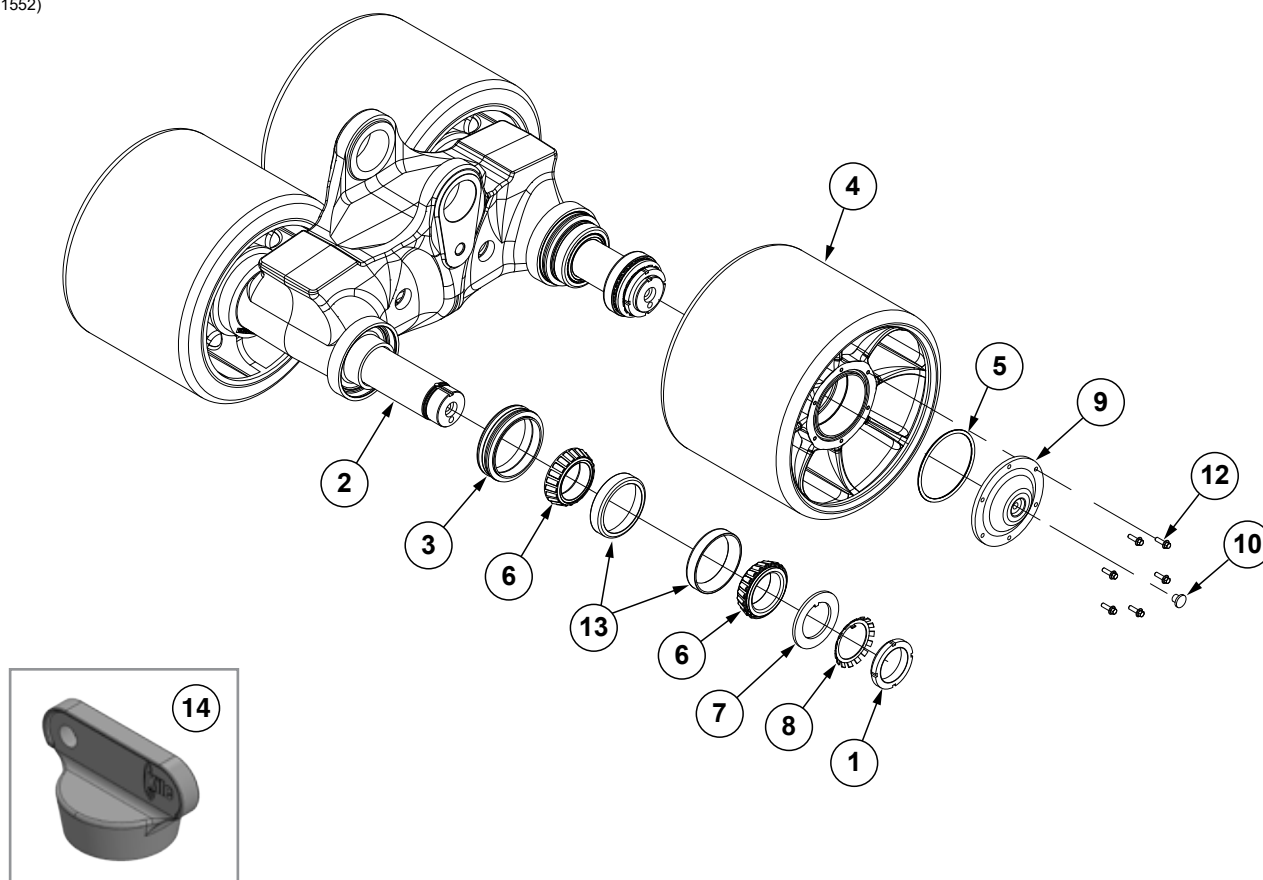


ITEM	PART NO.	QTY.	DESCRIPTION
1	G12040	2	Flat Washer, M16
2	G12205-50	2	Hex Head Cap Screw, M16-2.0 x 50
3	GD34891	1	Bracket
4	G12204	2	Hair Pin Clip, 5MM
5	GD34892	2	Cylinder End
6	GD35310	1	Wire Lock Pin, 5/16" x 3 1/8"
7	GD34889	1	Locking C Shape Plate
8	G12203	2	Clevis Pin, M20 x 60
A	GA24944	-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



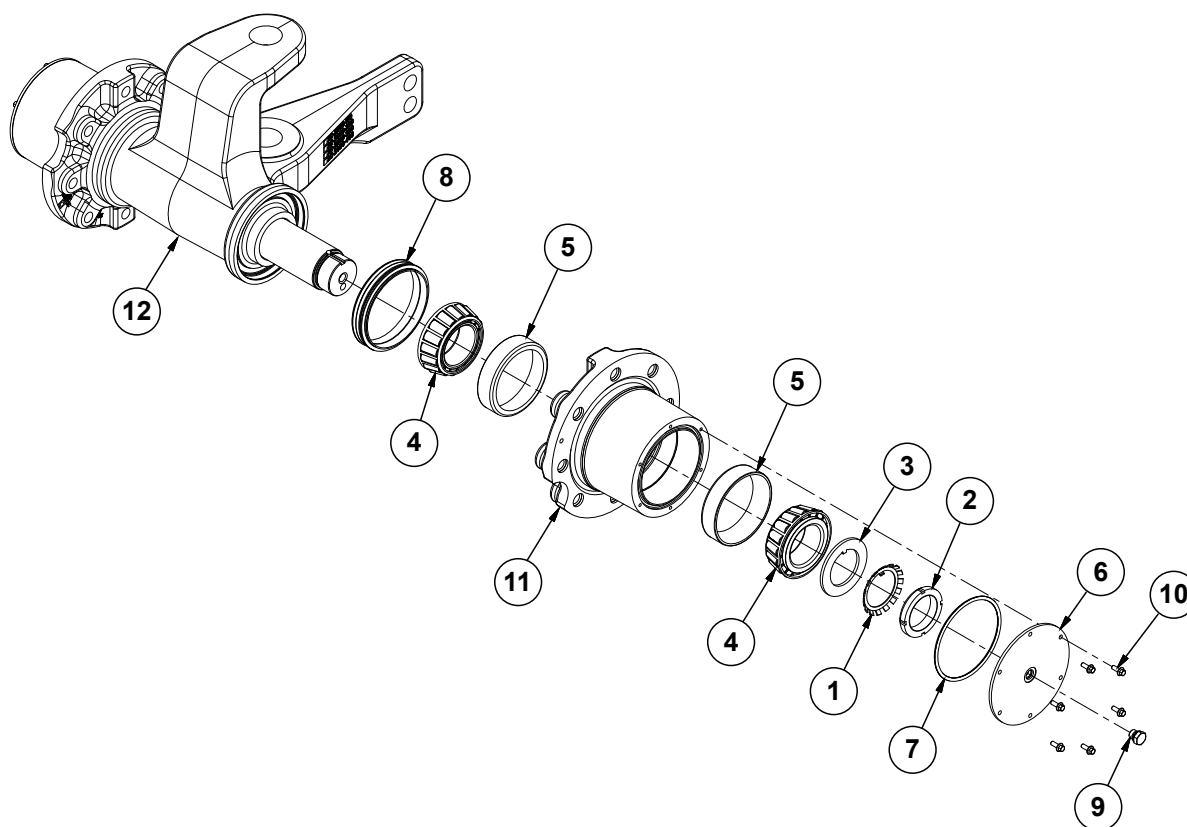
ITEM	PART NO.	QTY.	DESCRIPTION
1	GD34893	1	Seal Installation Tool
2	GD34945	1	Seal Installation Tool
3	GD34946	1	Bearing Locknut Socket, TN-12
4	GD34947	1	Bearing Locknut Socket, N-06
5	GD34948	1	Locknut Tab Bender

(IP1552)



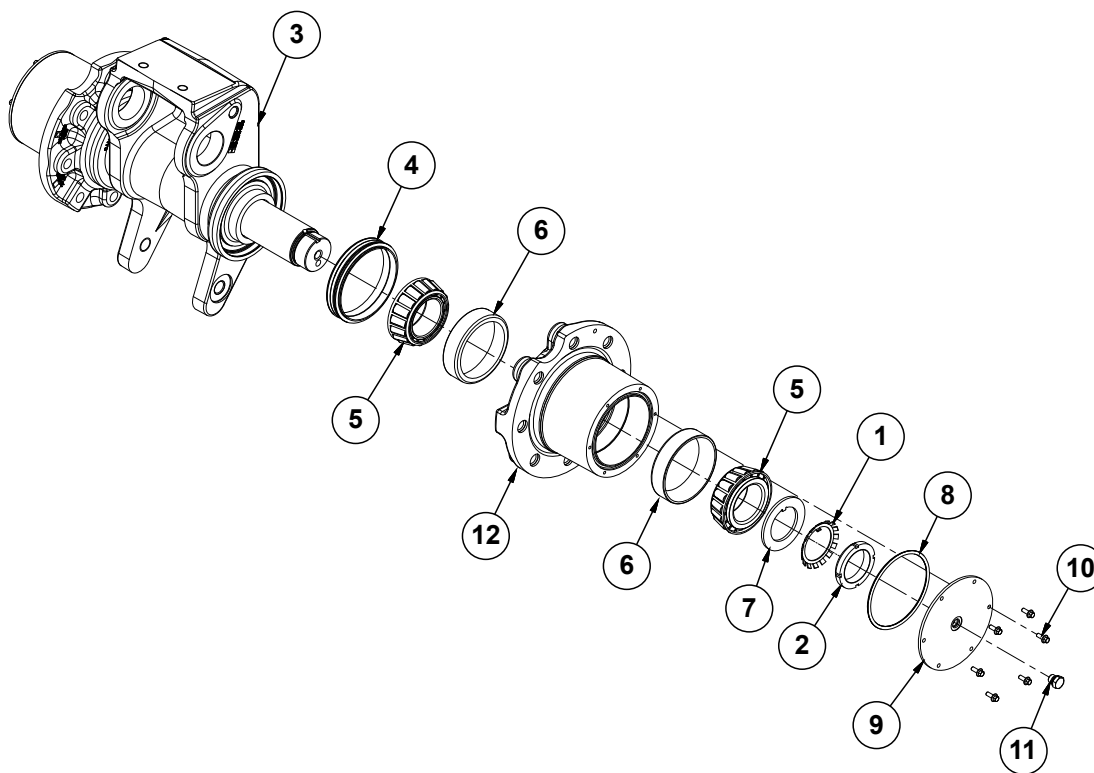
ITEM	PART NO.	QTY.	DESCRIPTION
1	GD35090	4	Idler and Mid Roller Locknut
2	GA24941	1	Bogie Hub
3	GD34871	4	High Temp O-Ring
4	GD34883	4	Mid-Roller Wheel
5	GD34835	4	O-Ring
6	GR2278	8	Mid-Roller Bearing (Includes Item 13)
7	GD34837	4	Tongue Washer
8	GD34890	4	Idler Lock Washer
9	GD36718	4	Clear Cap Cover
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)



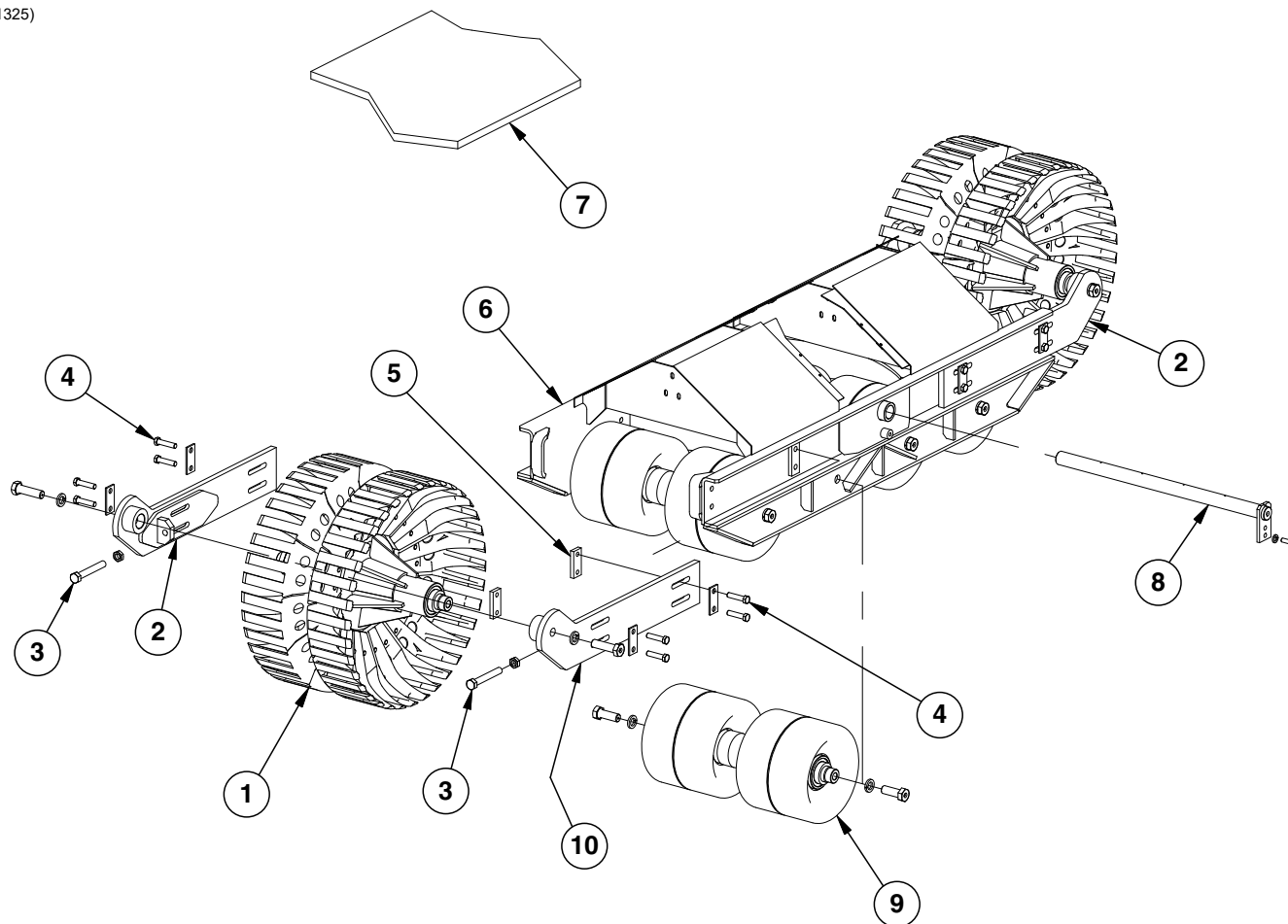
ITEM	PART NO.	QTY.	DESCRIPTION
1	GD34890	2	Idler Lock Washer
2	GD35090	2	Idler and Mid Roller Locknut
3	GD34837	2	Tongue Washer
4	GA25054	4	Idler Bearing
5	GD34842	4	Idler Bearing Race
6	GD34852	2	Idler Hub Cover
7	GD34866	2	O-Ring
8	GD34944	2	Seal
9	GD34943	2	Plug
10	G12202-16	12	Hex Socket Flange Cap 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

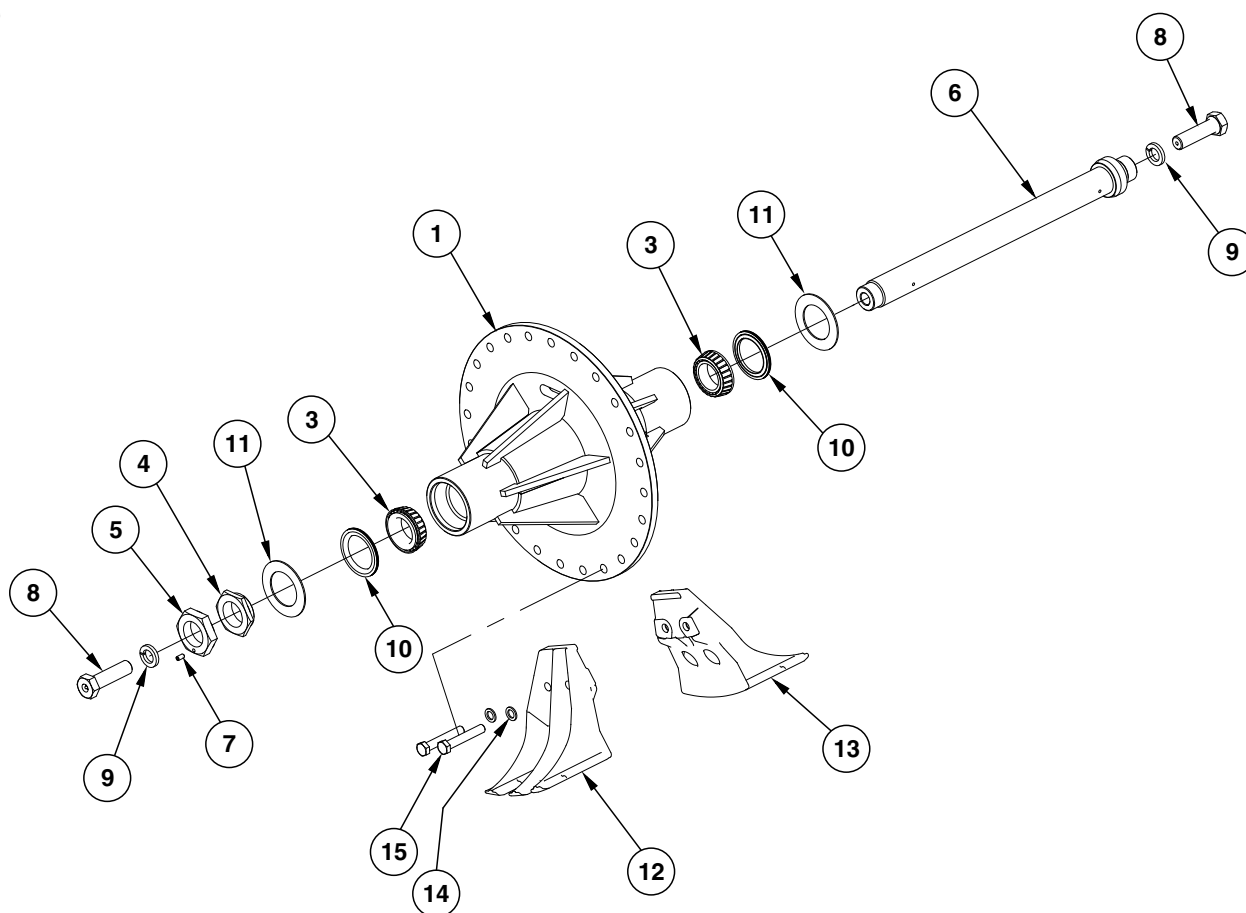
(IP1325)



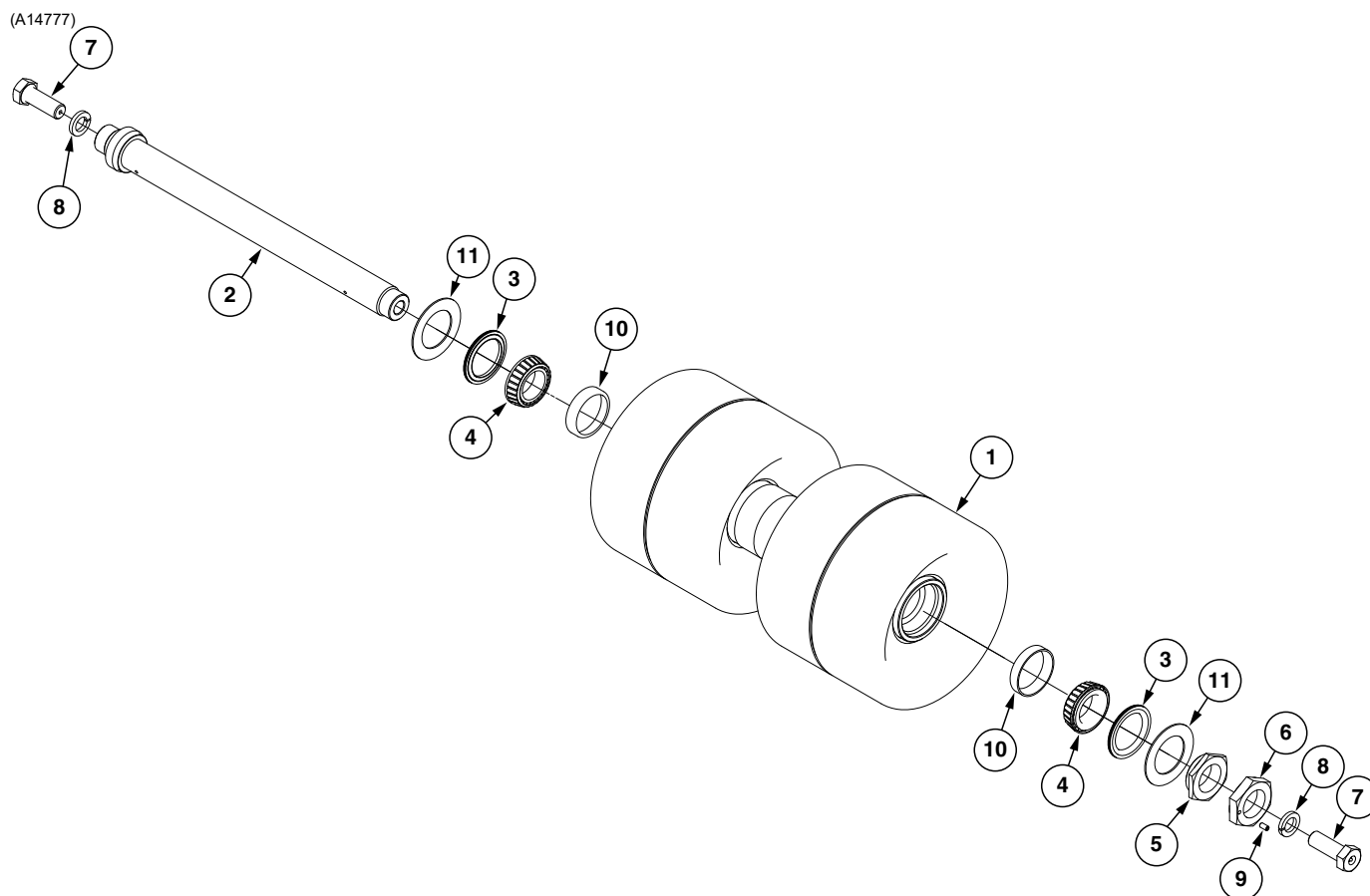
ITEM	PART NO.	QTY.	DESCRIPTION
1	---	24	See "Track End Wheel" on page P128
2	GA14784	2	End Wheel Arm
3	G10539	4	Hex Head Cap Screw, 1"-14 x 7"
	G10324	4	Hex Jam Nut, 1"-14, Grade 2
4	G11039	16	Hex Head Cap Screw, 3/4"-16 x 3 1/4", Grade 8
	GD24758	8	Backing Plate (1721)
5	GD24759	8	Backing Plate (1721)
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 P100
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)

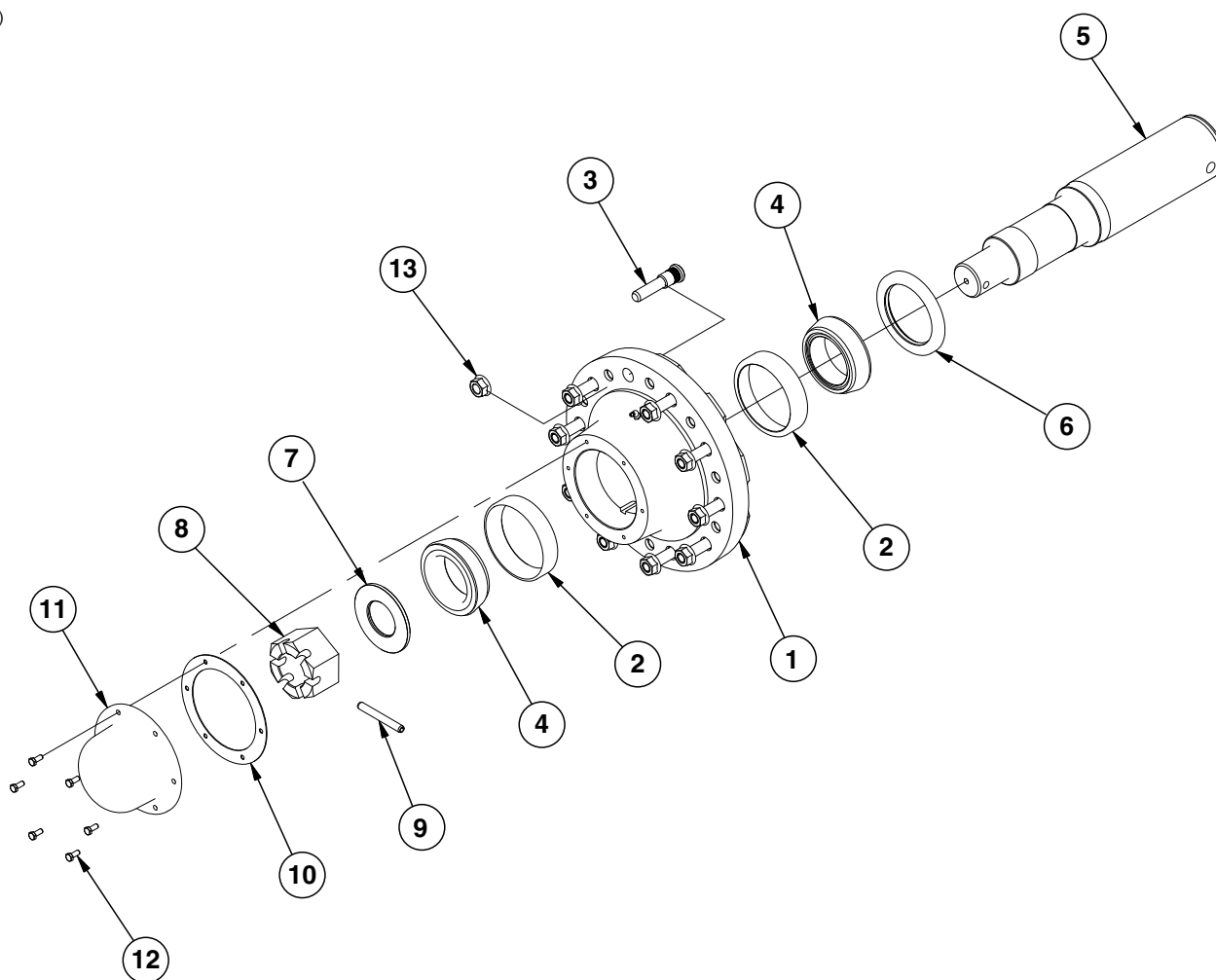


ITEM	PART NO.	QTY.	DESCRIPTION
1	GA15589	1	End Wheel Hub with Cups (1721)
	GR0323	2	Cup
2	---	-	---
3	GA0779	2	Bearing
4	GD24952	1	Stepped Nut, 2½"-12
5	GD7460	1	Jam Nut, 2½"-12
6	GA17147	1	Spindle (1721)
7	G10535	1	Hex Socket Set Screw, ⅜"-16 x ¾"
8	GA14328	2	Hub Bolt Assembly
	GD20399	-	Hub Bolt, 1¼" 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)



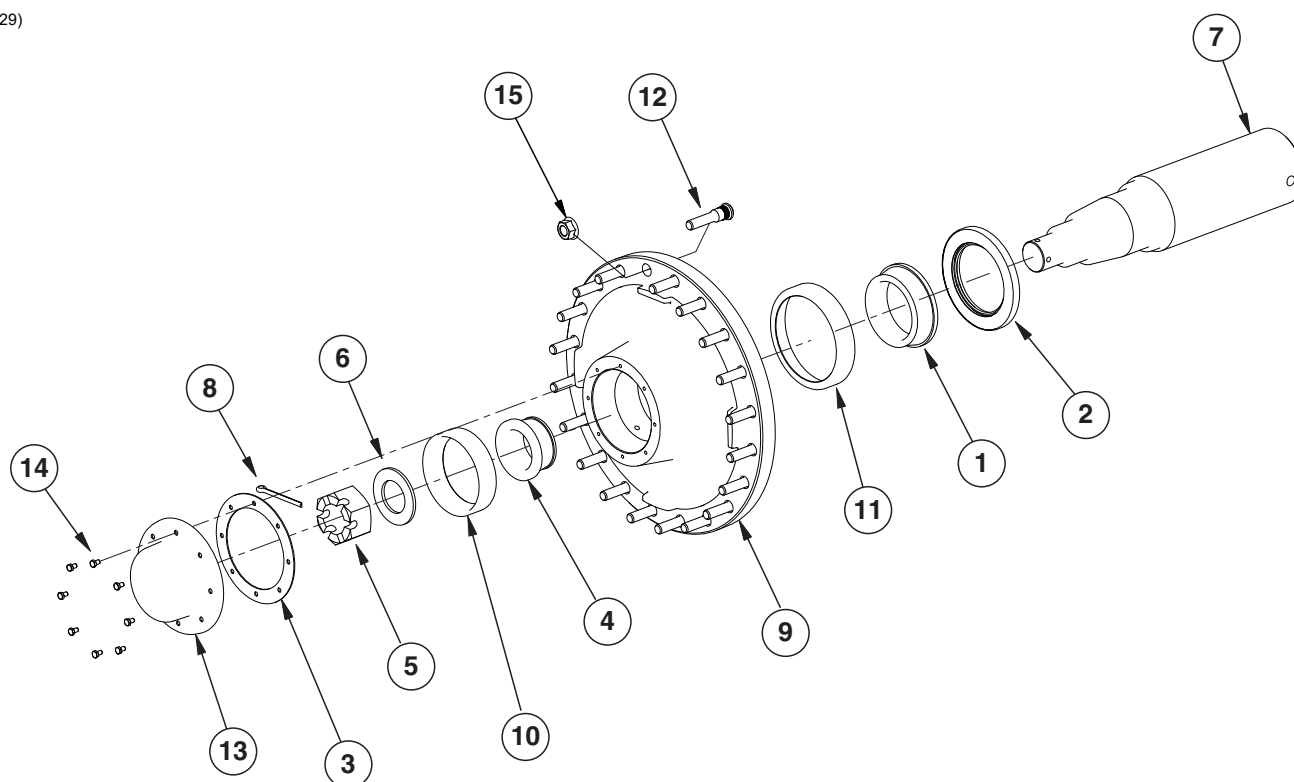
ITEM	PART NO.	QTY.	DESCRIPTION
1	GA15585	1	Mid Wheel (1721)
2	GA17147	1	Spindle (1721)
3	GD7452	2	Seal
4	GA0779	2	Bearing
5	GD24952	1	Stepped Nut, 2½"-12
6	GD7460	1	Jam Nut, 2½"-12
7	GA5487	2	Bolt W/Grease Fitting, 1¼" x 3½", Grade 8
	G10641	-	Grease Fitting, ⅛" NPT
	GD7497	-	Hub Bolt, 1¼"-7 x 3½"
8	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

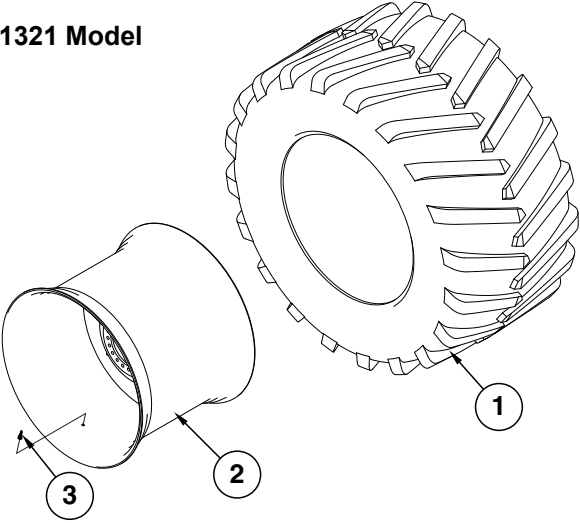
(IP1329)



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)

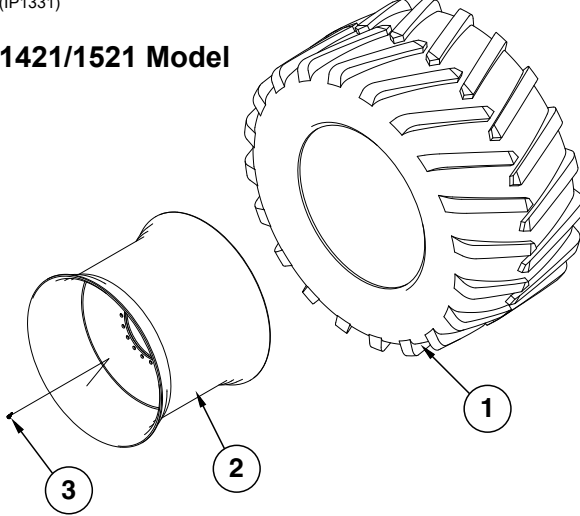
1321 Model



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)

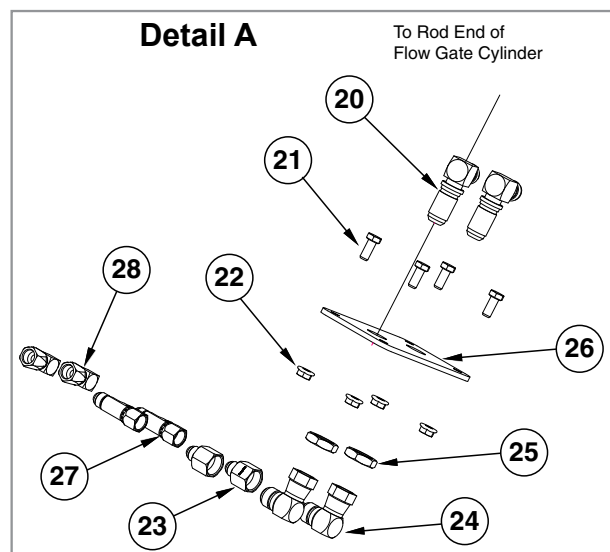
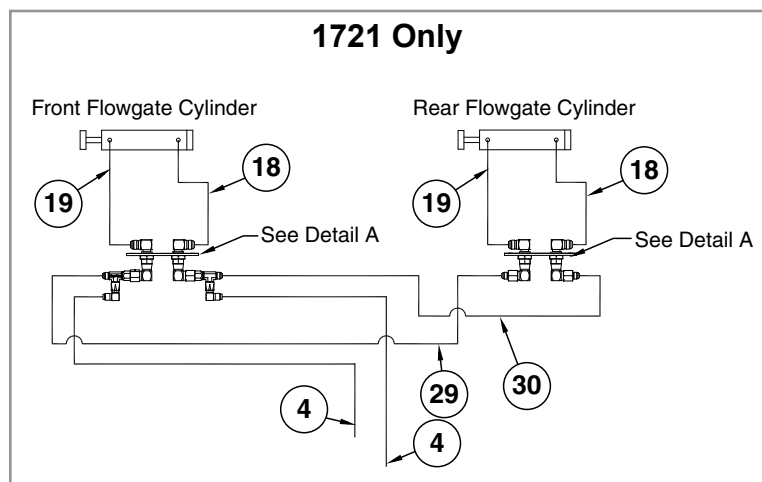
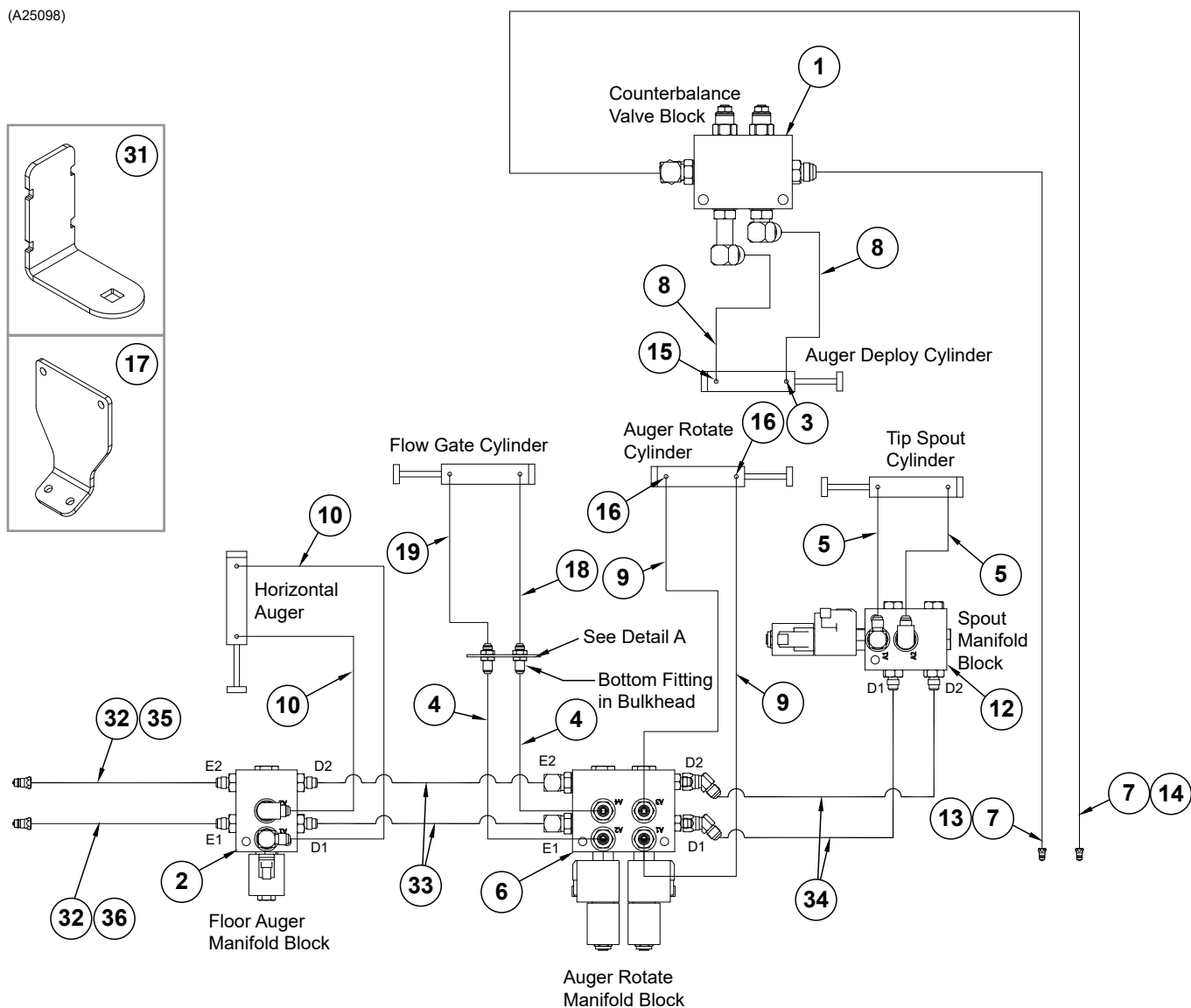
(IP1331)

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)

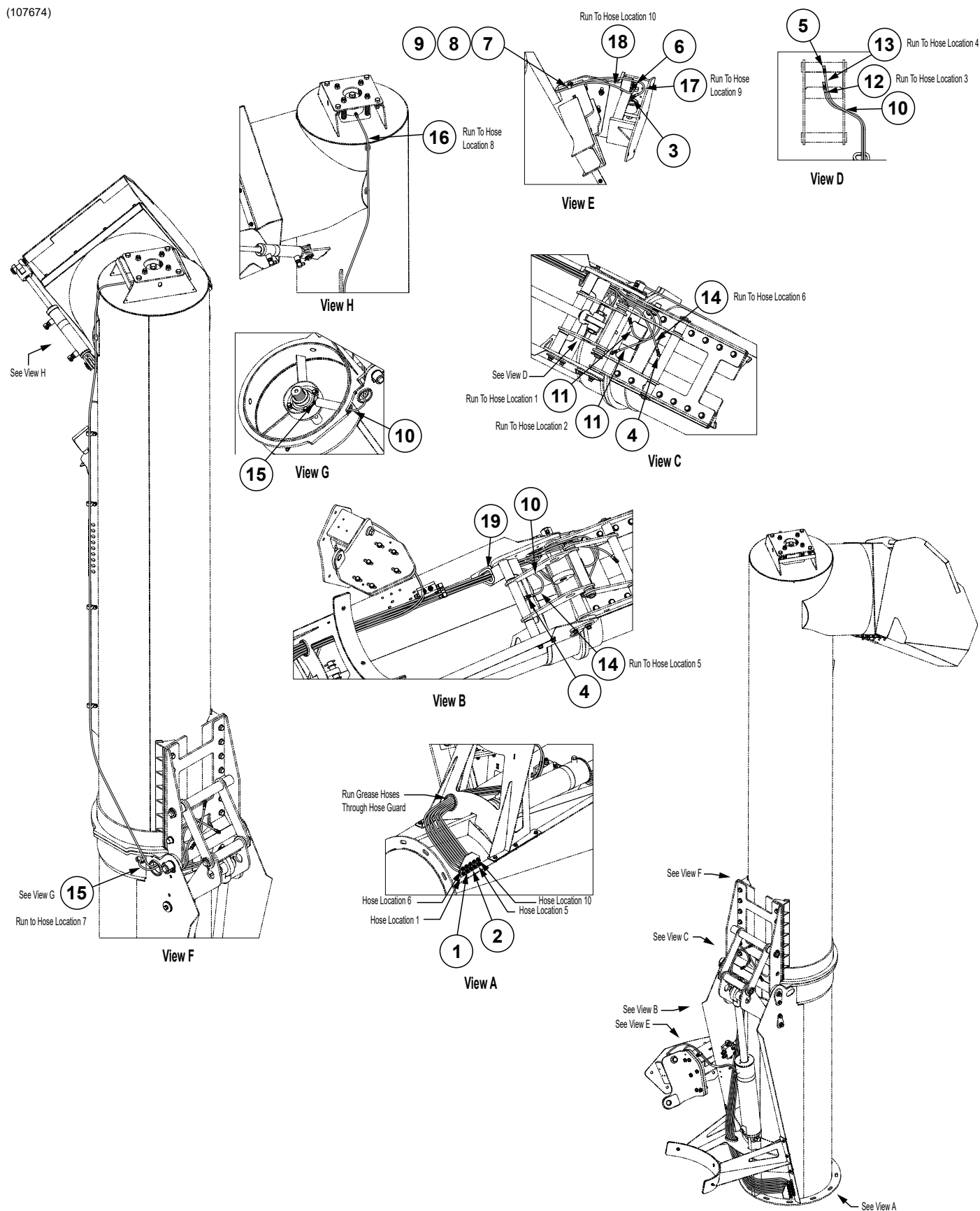
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ITEM	PART NO.	QTY.	DESCRIPTION
1	---	-	See "Counterbalance Valve Block" on page P115
2	---	-	See "Floor Auger Manifold Block Assembly" on page P117
3	GA9705	1	Restrictor Elbow
4	*A7665	2	Hose Assembly, 1/4" x 158" (1421/1521)
	*A1116	2	Hose Assembly, 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 P118
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 P116
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 5/16"-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, 5/16"-18 JIC (1721 only) (Front Only)
28	G6500-06	2	Swivel Elbow, 90°, 5/16"-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)

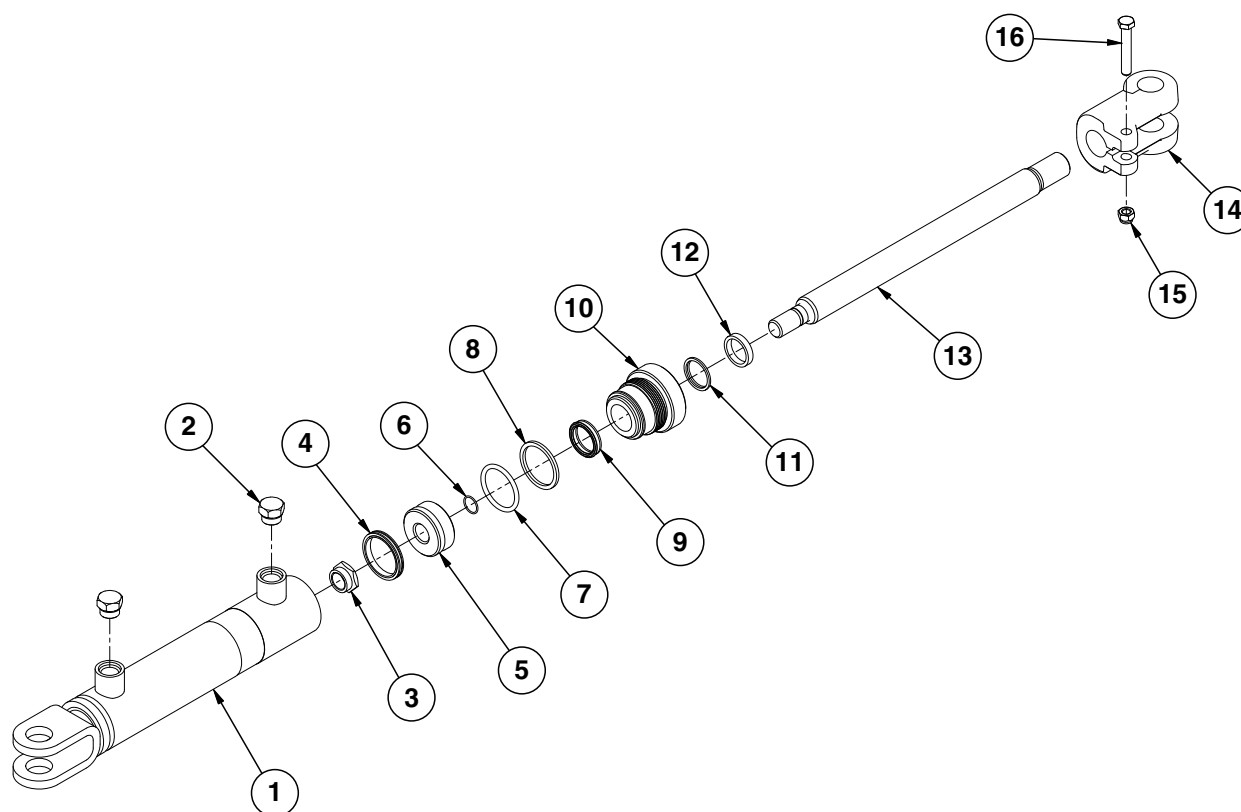
*Hydraulic hose is not stocked by Kinze Repair Parts.

(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"

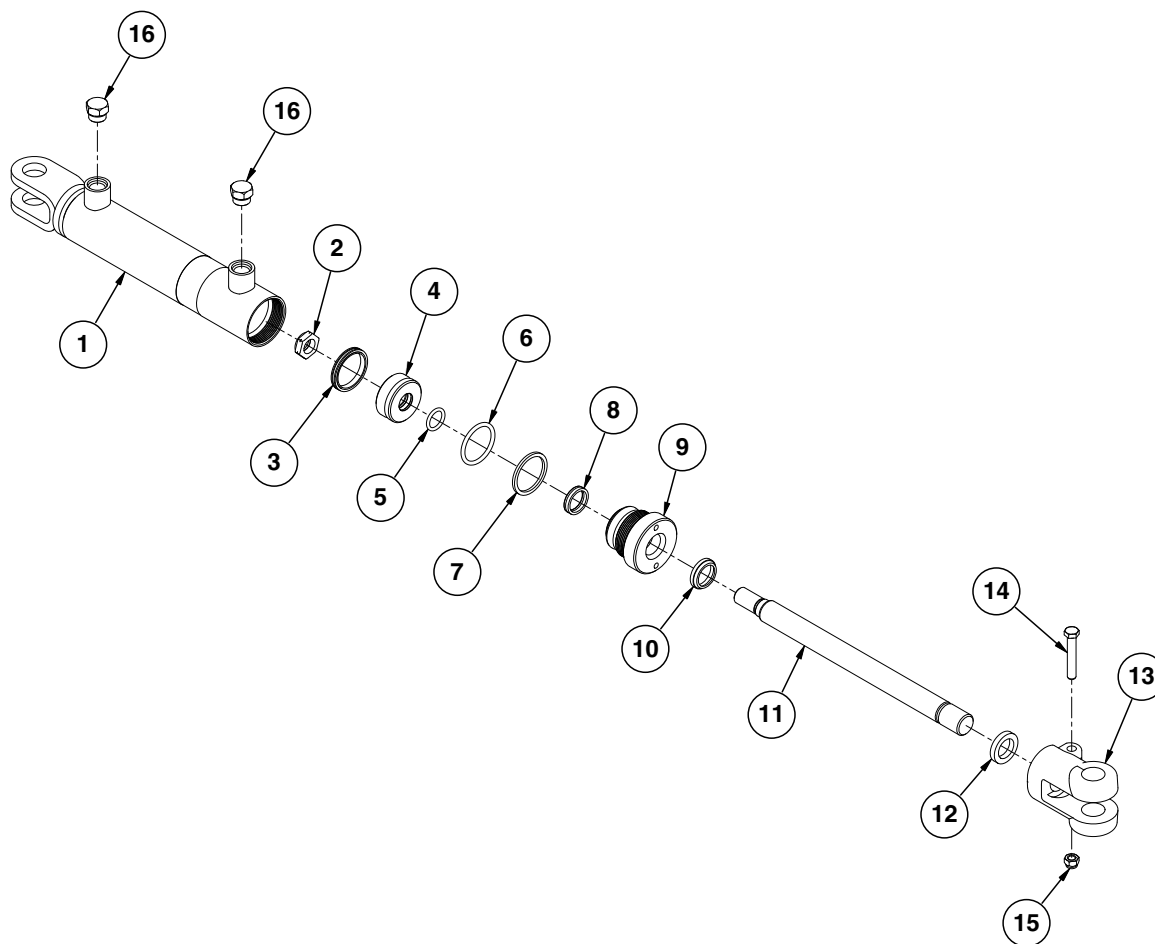
(IP1332)



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.

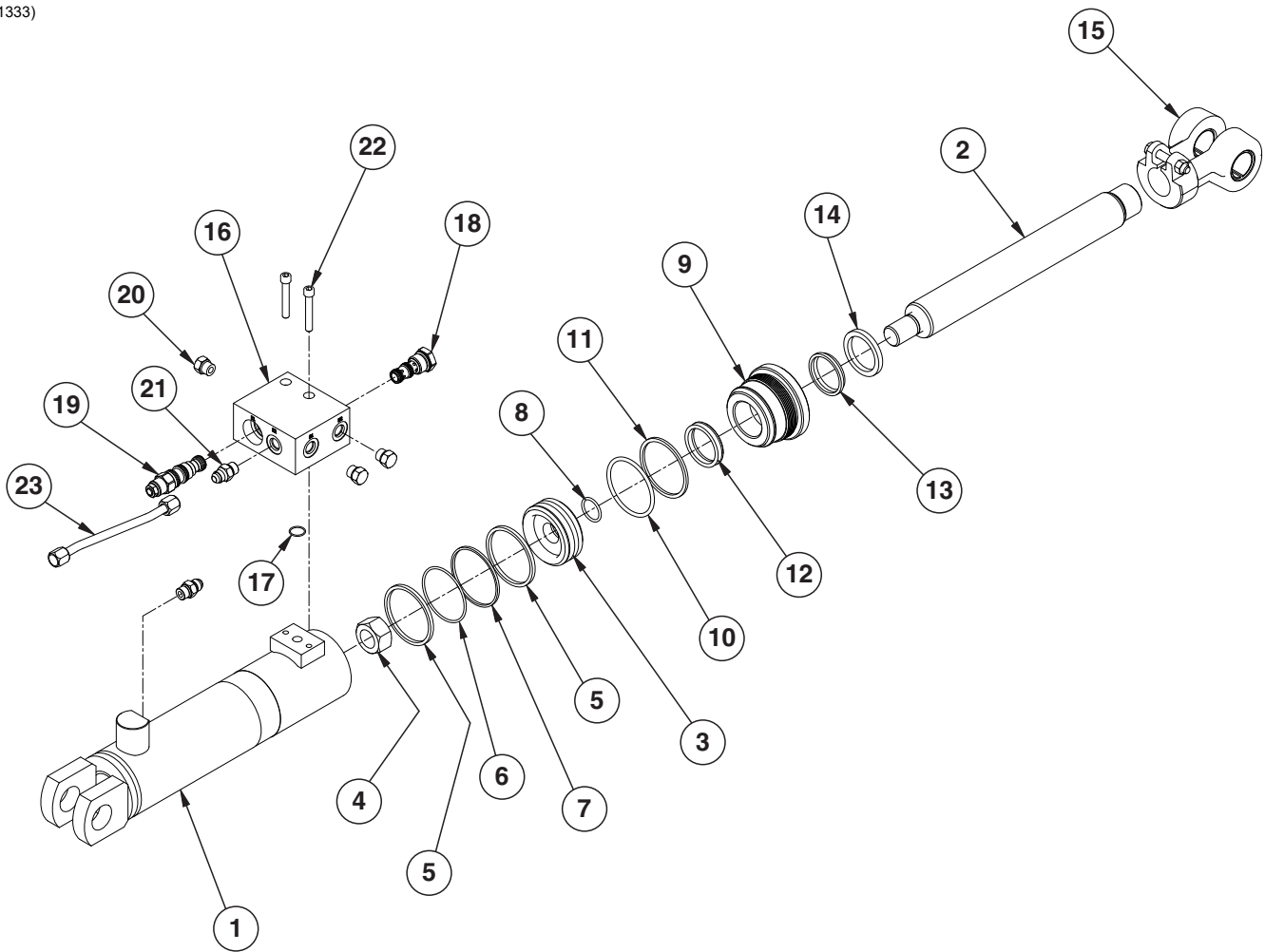
(IP1522)



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.

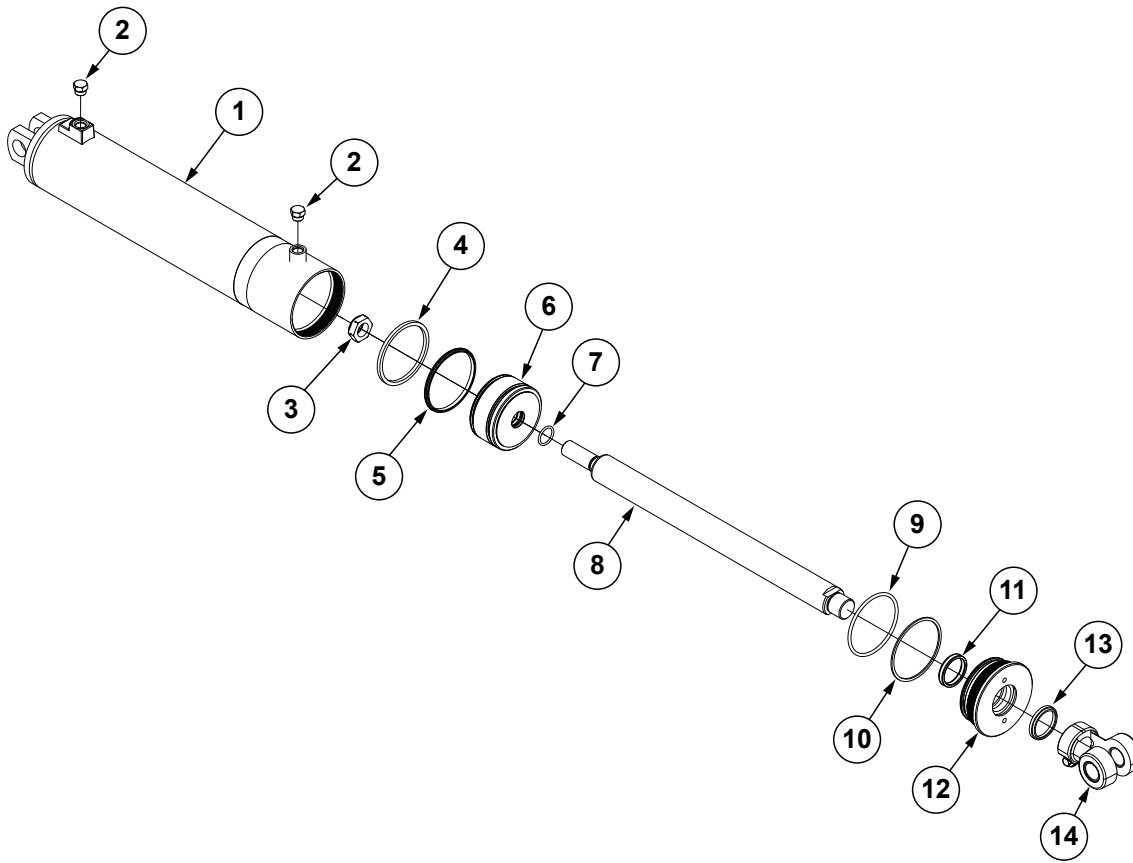
(IP1333)



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 Barrel</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.

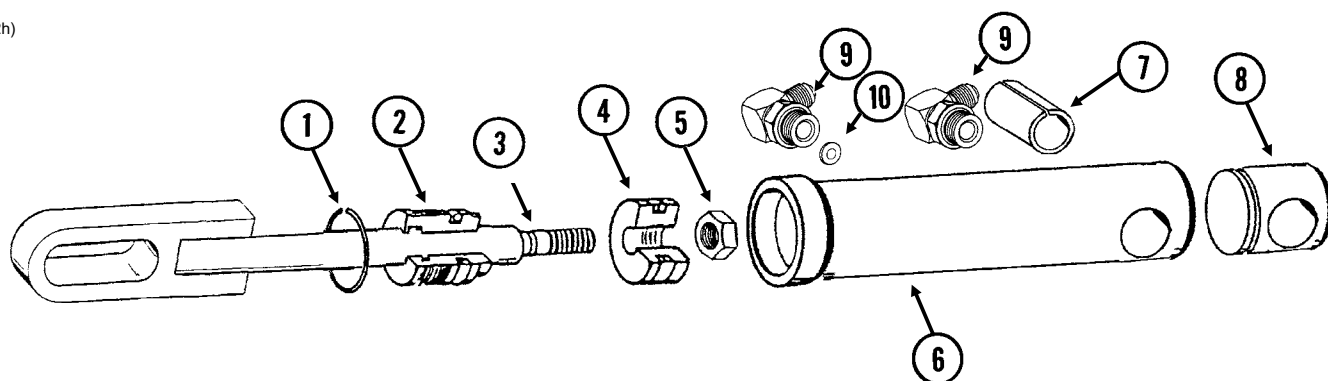
(IP1568)



ITEM	PART NO.	QTY.	DESCRIPTION
1	A9610	1	Barrel
2	G6408-08	2	Plug W/O-Ring, 3/4"-16 O-Ring
	GR1037	-	O-Ring
3	GD27236	1	Nylon Lock Nut, 1 1/8"-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, 3/8"-16 x 2 1/4"
	G10101	-	Hex Nut, 3/8"-16
---	GA20808	---	Cylinder Complete, 4 3/4" 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

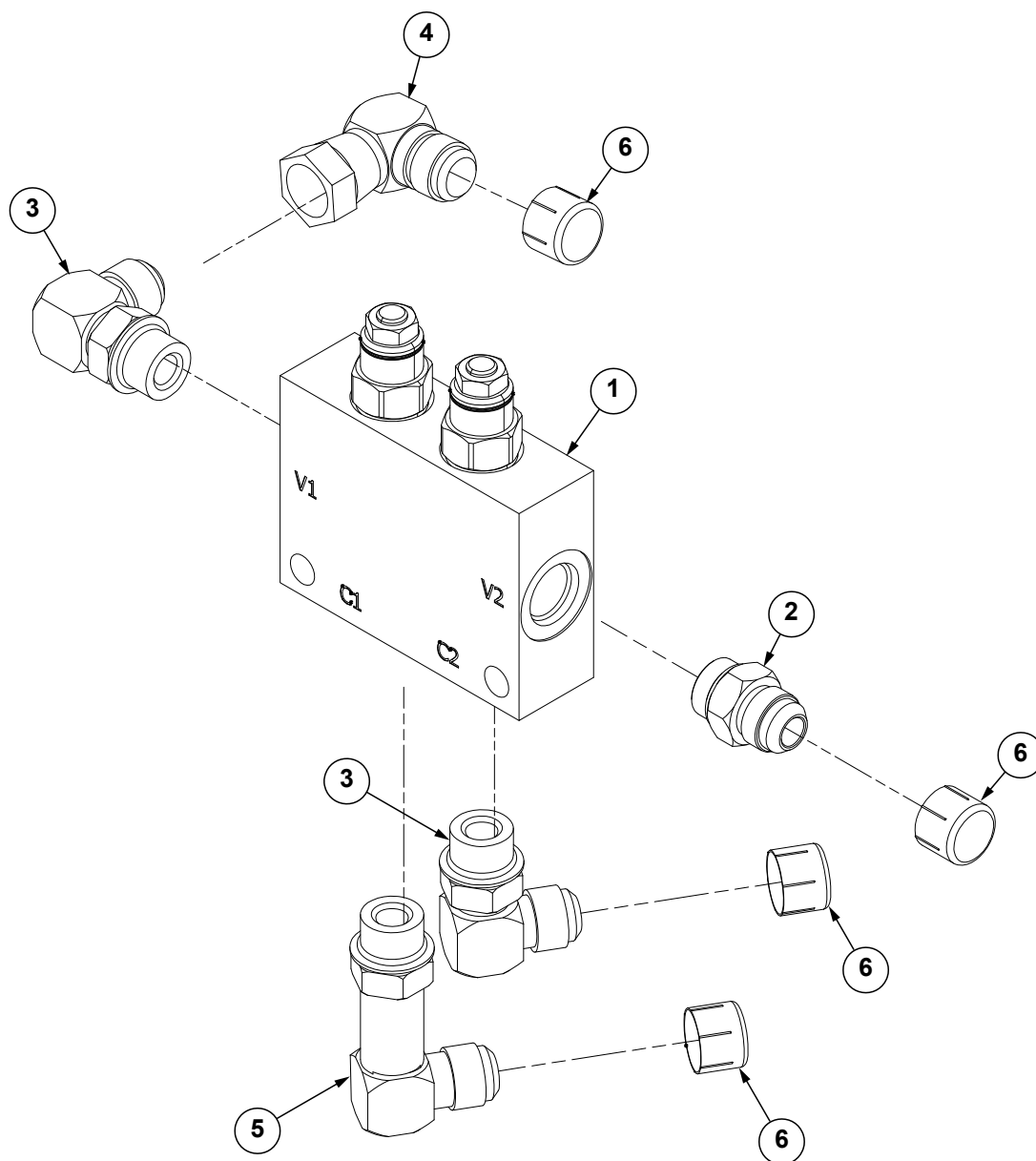
*Item is part of seal kit, item can not be purchased individually.

(CYL2h)



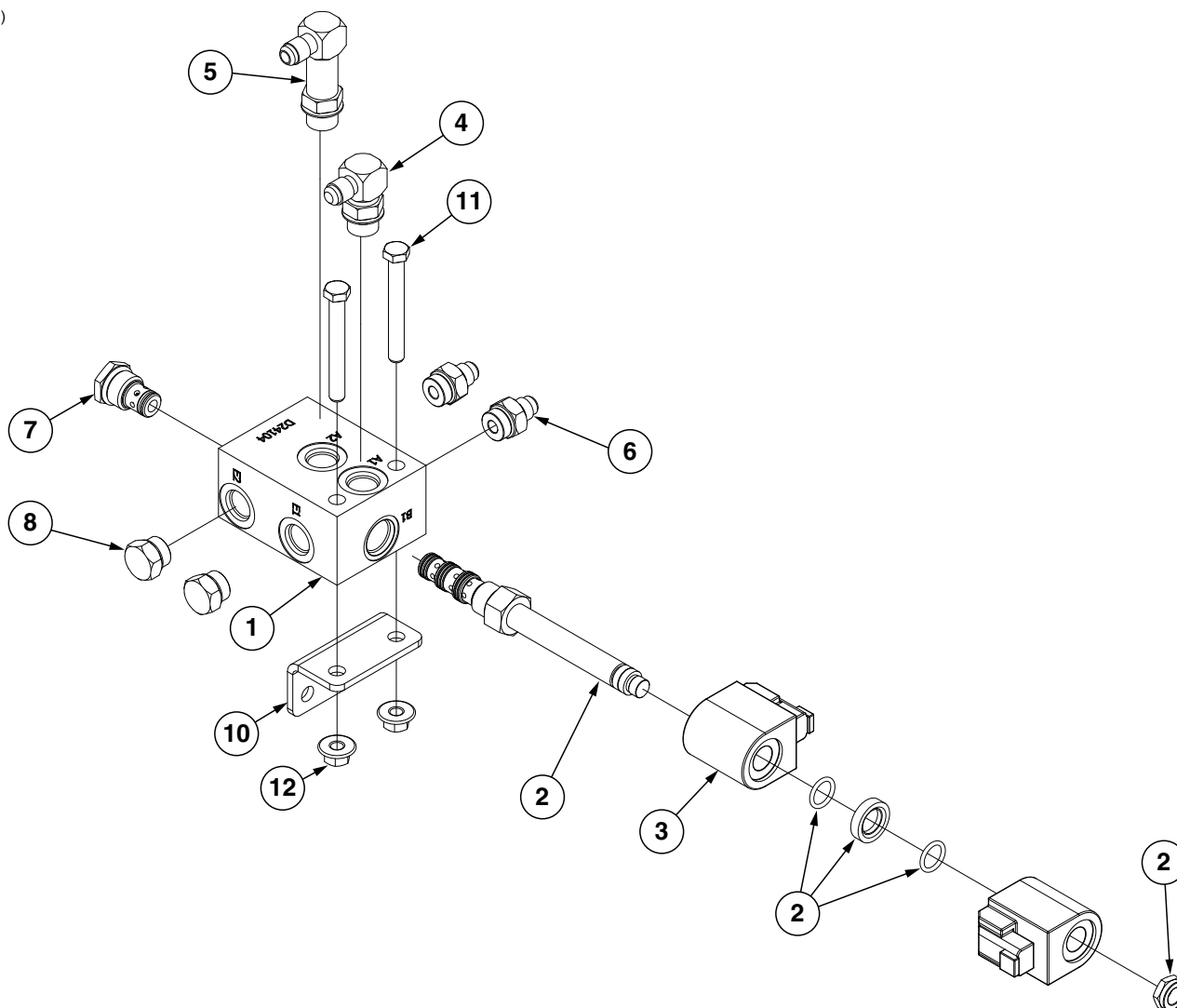
ITEM	PART NO.	QTY.	DESCRIPTION
1	G10770	1	Internal Retaining Ring, 1 $\frac{1}{16}$ "
2	GA13651	1	Head Gland Assembly (Includes Back-Up Ring, O-Ring, U-Cup, Wiper, Bushing, and Head Gland)
3	GA9561	1	Rod Assembly
4	GD13172	1	Piston
5	GD27232	1	Nylon Lock Nut, $\frac{1}{2}$ "-20, Grade 8
6	D13169	1	Barrel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



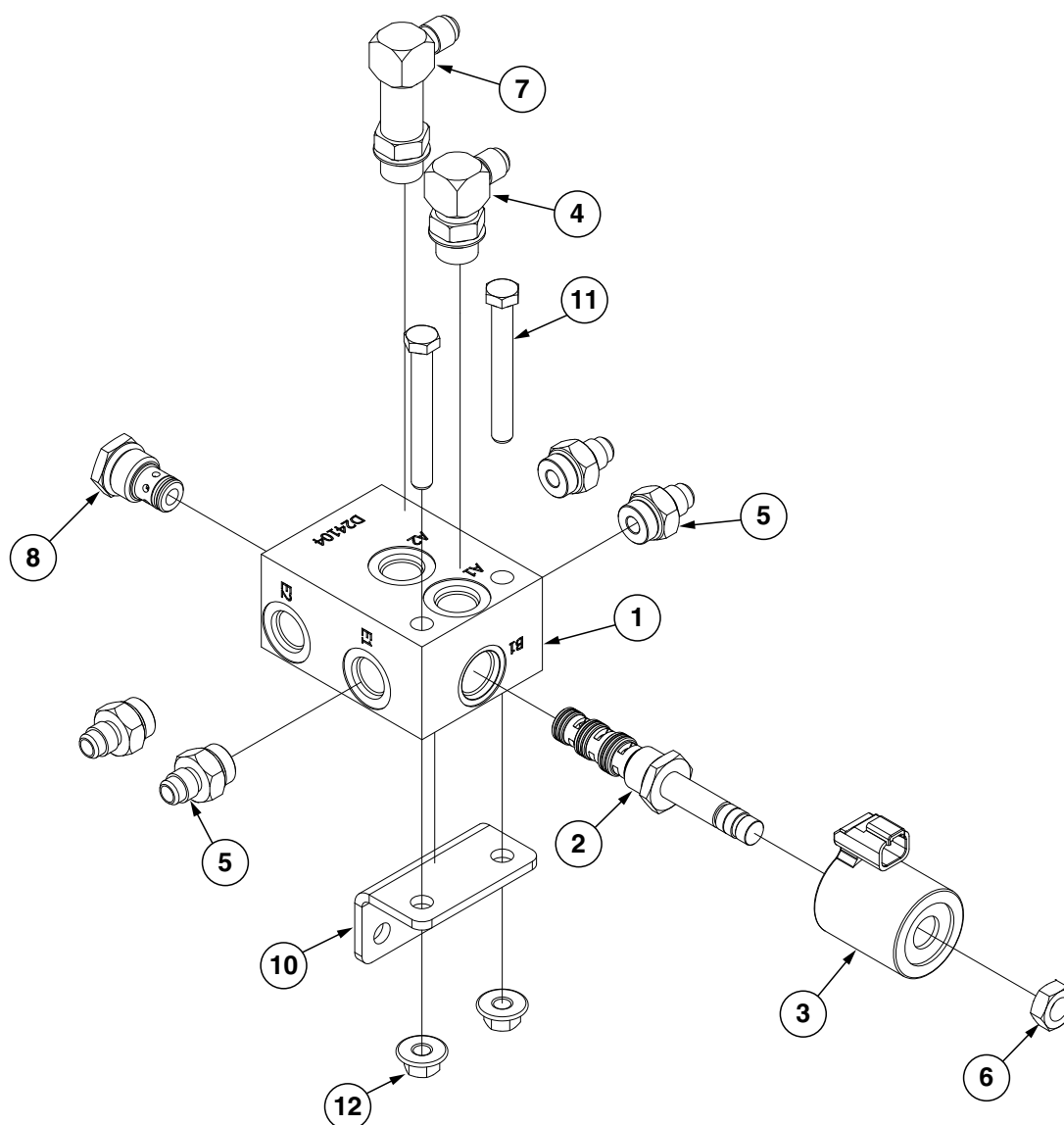
ITEM	PART NO.	QTY.	DESCRIPTION
1	GD13499	1	Valve Block
	GA19431	-	Counter Balance Valve
	GR1517	-	Seal Kit For Counter Balance Valve, Includes: (3) O-Rings, (3) BU Rings
2	G6400-08	1	Connector W/O-Ring, 3/4"-16 Male JIC To O-Ring
	GR1037	-	O-Ring
3	G6801-08-08	2	Elbow W/O-Ring, 90°, 3/4"-16 x 3/4"-16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



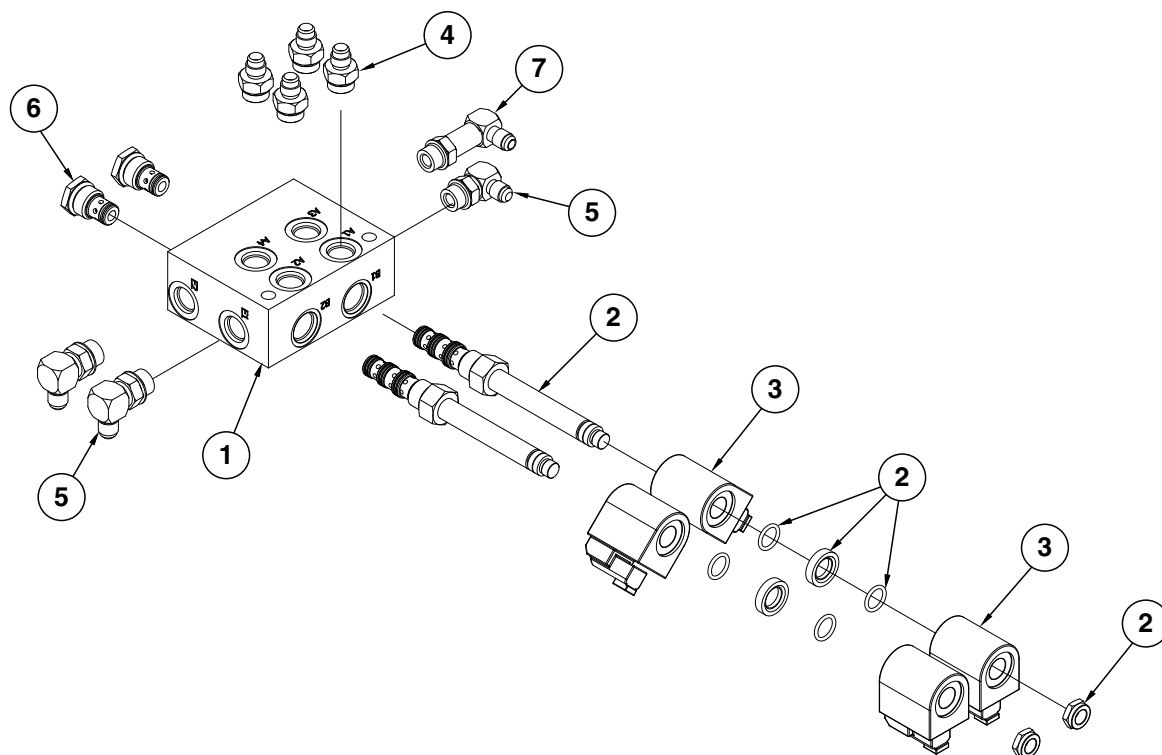
ITEM	PART NO.	QTY.	DESCRIPTION
1	GD24104	1	Block
2	GA11365	1	Spool Valve Assembly
	GR1750	-	Hex Nut
	GR1756	-	Seal Kit
3	GA16676	2	Coil
4	G6801-06-08	1	Connector W/O-Ring, 1/8"-18 Male JIC To 3/4"-16 O-Ring
	GR1037	-	O-Ring
5	G6801-LL-06-08	1	X-Long Elbow W/O-Ring, 90°, 1/8"-18 Male JIC To 3/4"-16 O-Ring
6	6400-06-08	2	Connector W/O-Ring, 1/8"-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)

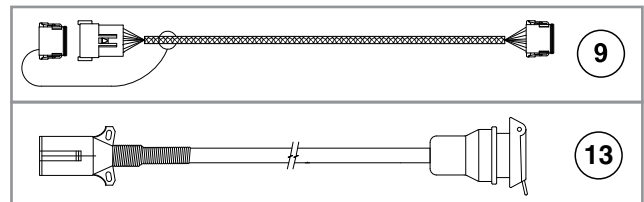
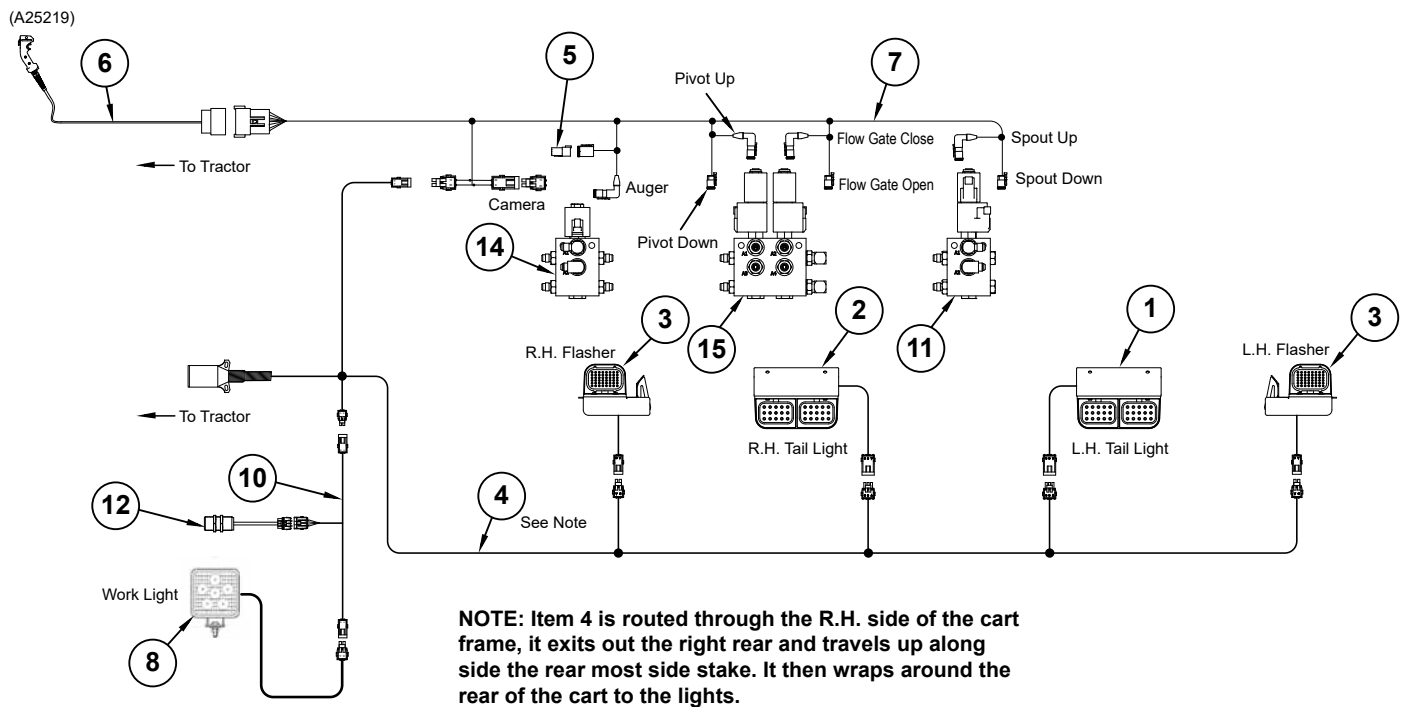


ITEM	PART NO.	QTY.	DESCRIPTION
1	GD24104	1	Block
2	GA16675	1	Spool Valve
3	GA14799	1	Coil
4	G6801-06-08 GR1037	1 -	Elbow W/O-Ring, 90°, 1/16"-18 Male JIC To 3/4"-16 O-Ring O-Ring
5	6400-06-08 GR1037	4 -	Connector W/O-Ring, 1/16"-18 Male JIC To 3/4"-16 O-Ring O-Ring
6	GR0761	1	Special Hex Nut, 1/2"-20
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

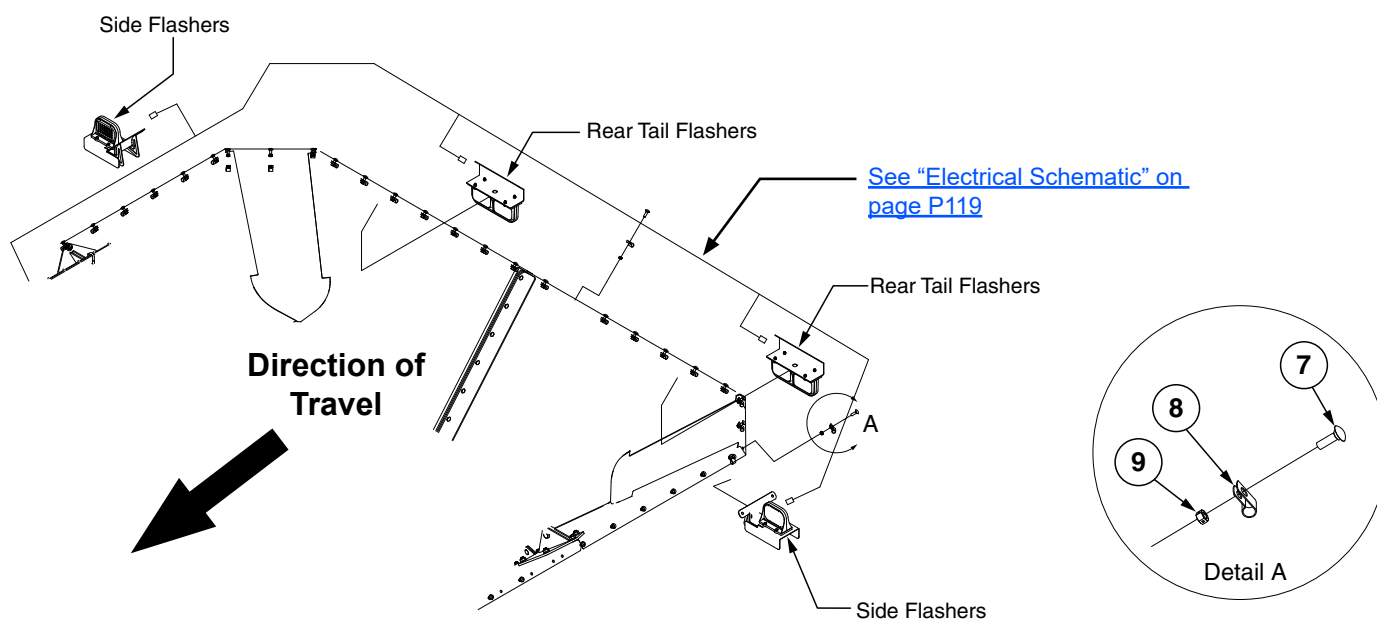
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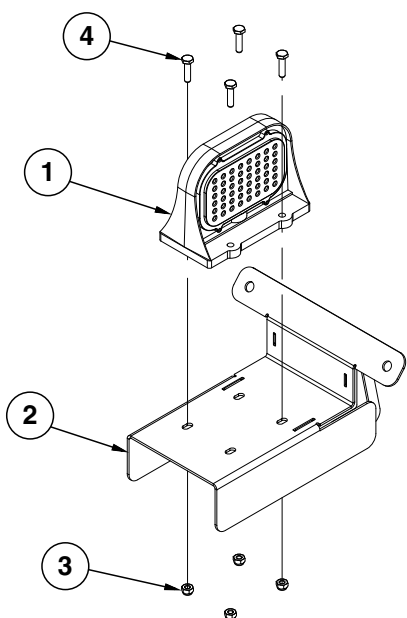
ITEM	PART NO.	QTY.	DESCRIPTION
1	GD24105	1	Block
2	GA11365	2	Spool Valve Assembly
	GR1750	-	Hex Nut
	GR1756	-	Seal Kit
	GR2080	-	Valve Installation Kit
3	GA16676	4	Coil
4	6400-06-08	4	Connector W/O-Ring, 9/16"-18 Male JIC To 3/4"-16 O-Ring
	GR1037	-	O-Ring
5	G6801-06-08	3	Elbow W/O-Ring, 90°, 9/16"-18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



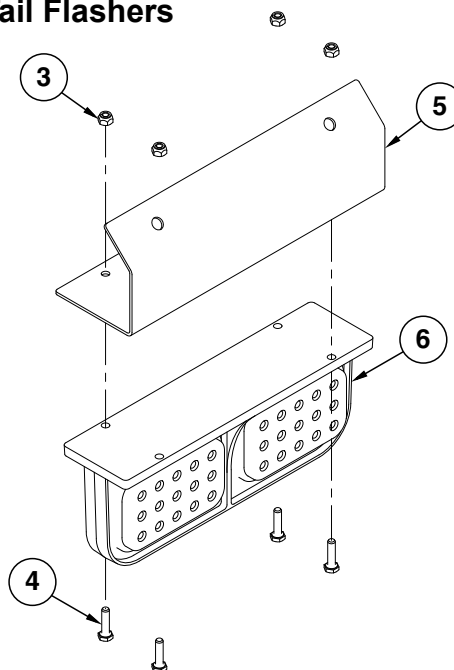
ITEM	PART NO.	QTY.	DESCRIPTION
1	---	1	See "Safety/Warning Lights" on page P121
2	---	1	See "Safety/Warning Lights" on page P121
3	---	2	See "Safety/Warning Lights" on page P121
4	G10536501	1	Cart Lighting Cable
5	GA20462	1	Configuration Plug
6	G10113301	1	Handheld Control
7	GA16353	1	Cart Control Cable
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 P116
12	GD29033	-	Worklight Relay, 6 Amp
13	GA18949	-	Extension Harness
14	---	1	See "Floor Auger Manifold Block Assembly" on page P117
15	---	1	See "Auger Rotate Manifold Block Assembly" on page P118



Side Flashers

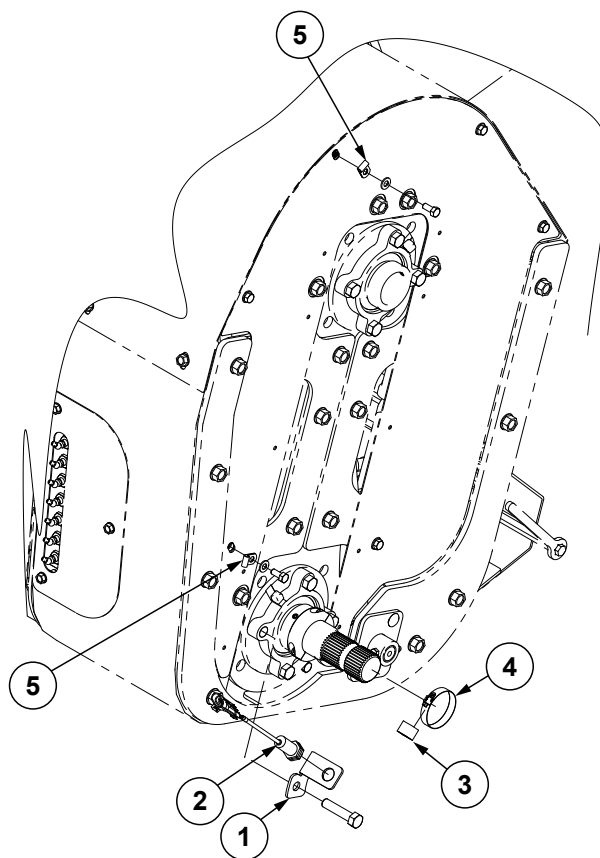


Rear Tail Flashers

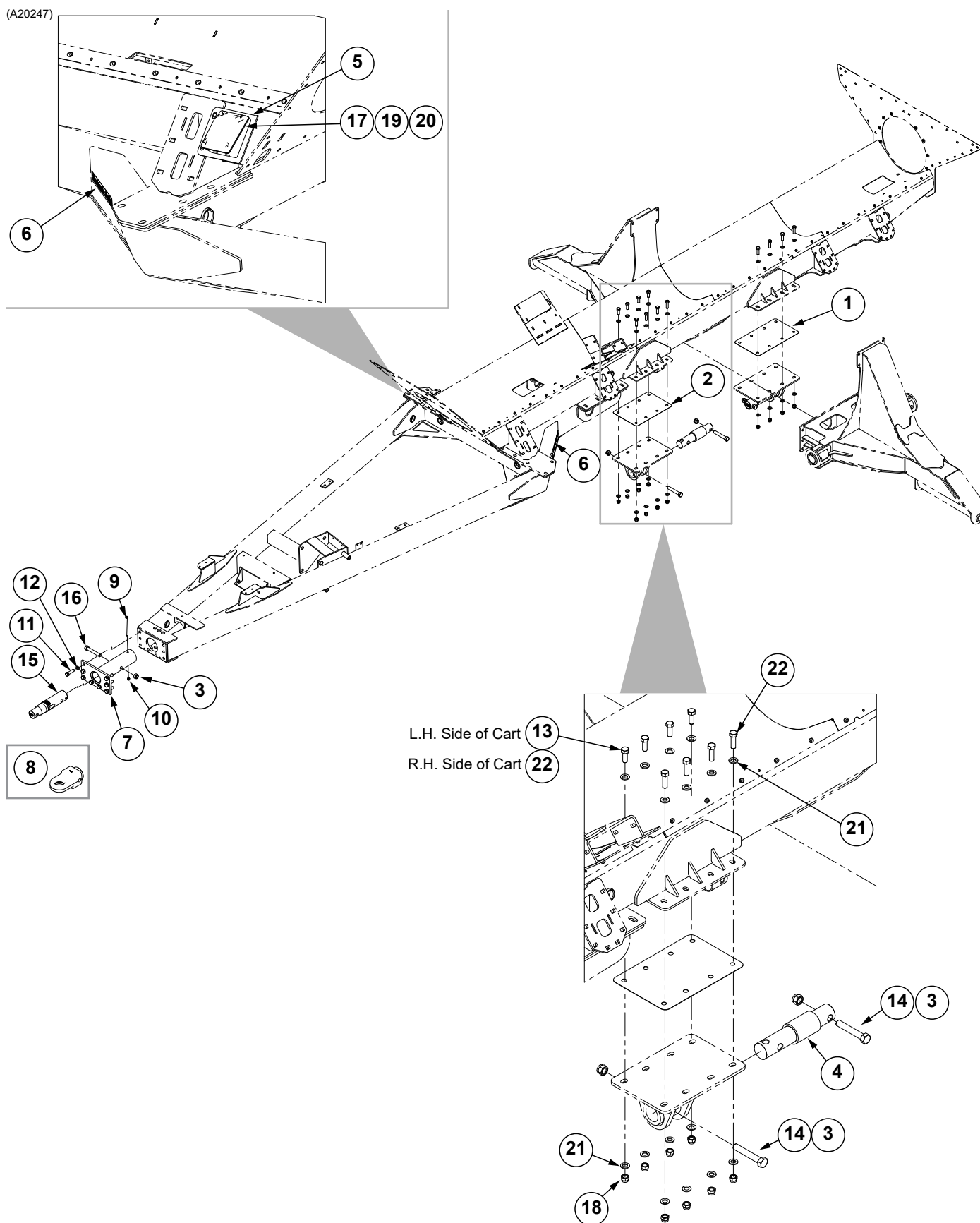


ITEM	PART NO.	QTY.	DESCRIPTION
1	GA15471	1	Flasher
2	GA22330	1	Light Bracket
3	G10110	4	Lock Nut, 1/4"-20, Grade B
4	G10064	4	Hex Head Cap Screw, 1/4"-20 x 1"
5	GD23982	1	Tail Light Bracket
6	GA15470	1	Tail Flasher, L.H.
	GA15469	-	Tail Flasher, R.H.
7	G10599	-	Carriage Bolt, 3/8"-16 x 1 1/4"
8	GD13348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

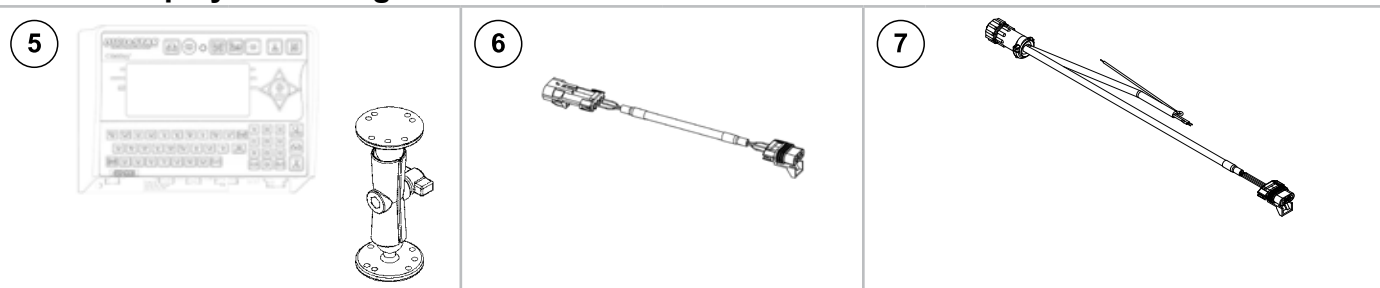
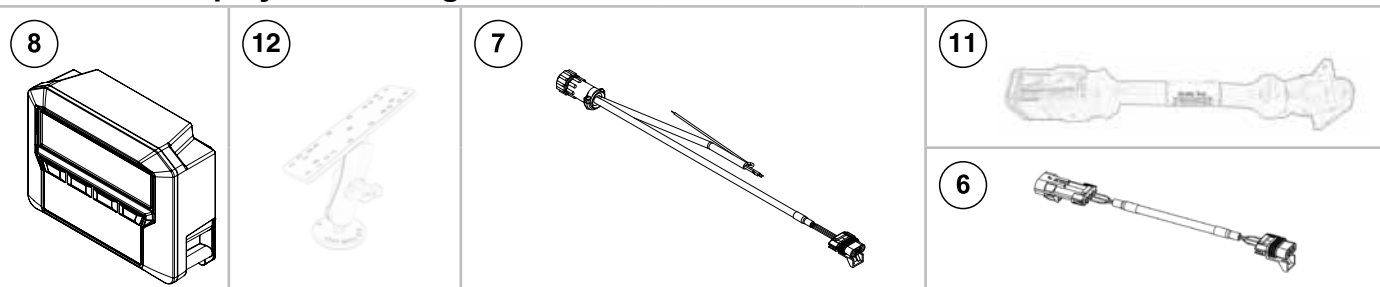
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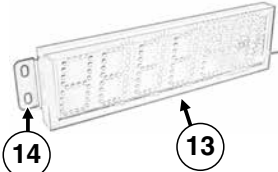
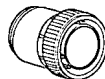
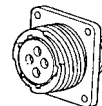
ITEM	PART NO.	QTY.	DESCRIPTION
1	GD36973	1	RPM Sensor Bracket
2	GD26448	1	AutoLog Rotation Counter Sensor
3	GD26449	1	Target
4	GD26450	1	Hose Clamp, 24SS
5	GD36981	2	Insulated Clamp, 1/4"



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 P127
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, 7/8"-9 x 3", Grade 8
12	G10330	8	Lock Washer, 7/8"
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 5/8"
21	G11392	64	Flat Washer, ¾" SAE
22	G10027	24	Hex Head Cap Screw, ¾"-10 x 2½"

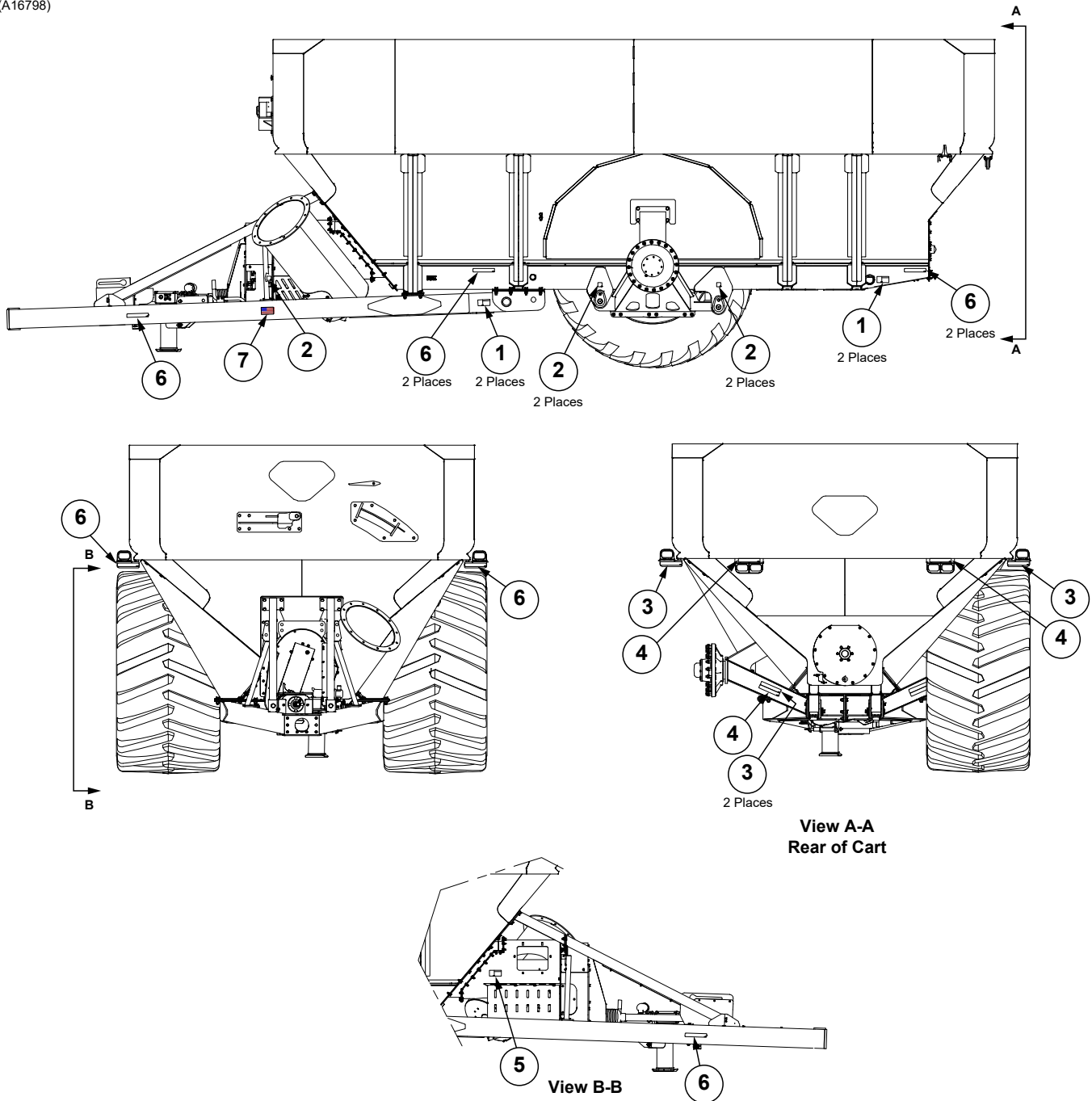
GT400 Display**GT560 Display w/Autolog****Scale-Tec Display w/ISOBUS****Scale-Tec Display w/Auto Log**

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) 1/4"-20 x 1 3/4" Hex Head Cap Screw, (1) 1/4" Plastic Washer, (1) 1/4" Steel Washer
	GR1762	-	Console Mounting Bracket Hardware Package, Includes: (3) No. 10-32 x 5/8" Hex Socket Pan Head Screws, (3) 1/4" 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) 1 1/2" Ram mount Assembly, EZIII Ram Mounting Bracket, and Required Hardware

Auxiliary Scale			
			
Miscellaneous Electrical Components			
			

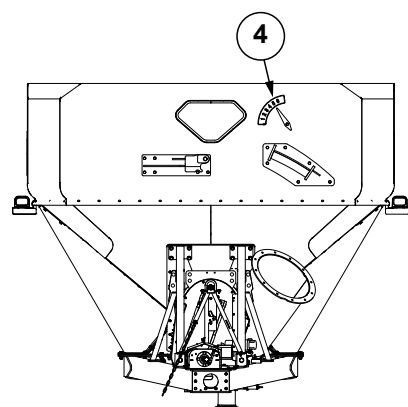
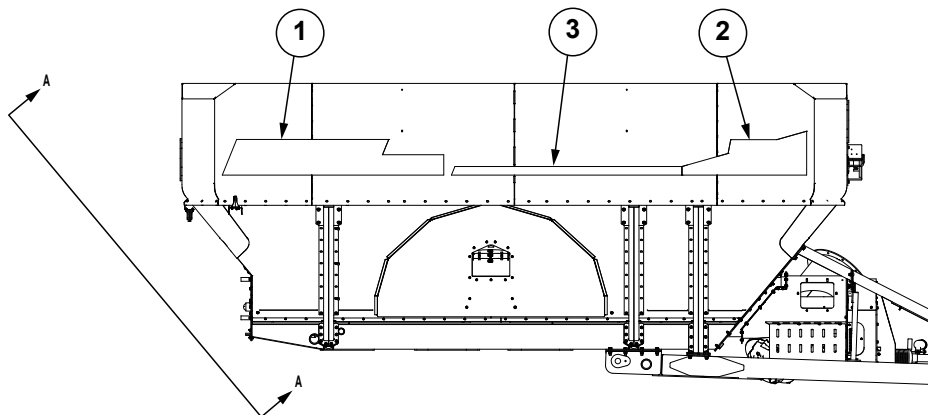
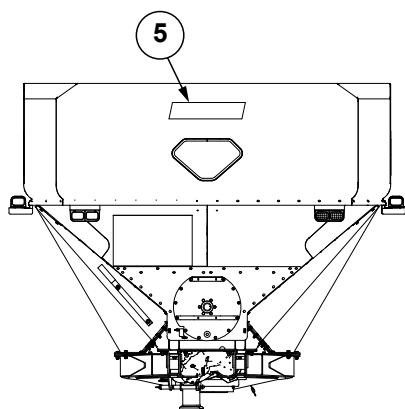
ITEM	PART NO.	QTY.	DESCRIPTION
6	GD26447	1	RC Sensor Extension Cable, 16'
7	GD33123	1	RPM Sensor Cable
8	G11118101	1	Scale-Tec Monitor
9	G11117901	1	ISOBUS Scale Harness
10	G11143901	1	ISOBUS Remote Display Harness
11	G11118001	1	ISOBUS Adapter
12	G11118401	1	Ram Mount Assembly
13	G10484001	1	Scale Display
	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)

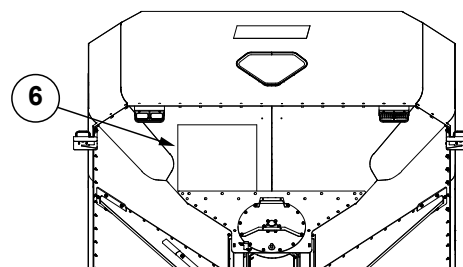


ITEM	PART NO.	QTY.	DESCRIPTION
1	G7100-451	4	Decal, Warning
2	G7100-110	5	Decal, Grease Weekly
3	G7100-557	4	Reflective Decal, Red, 2" x 9", Rectangular
4	G7100-559	4	Reflective Decal, Orange, 2" x 9", Rectangular
5	G7100-387	1	Decal, Warning
6	G7100-558	8	Reflective Decal, Amber, 2" x 9", Rectangular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

(105908)

Model 1321 Shown

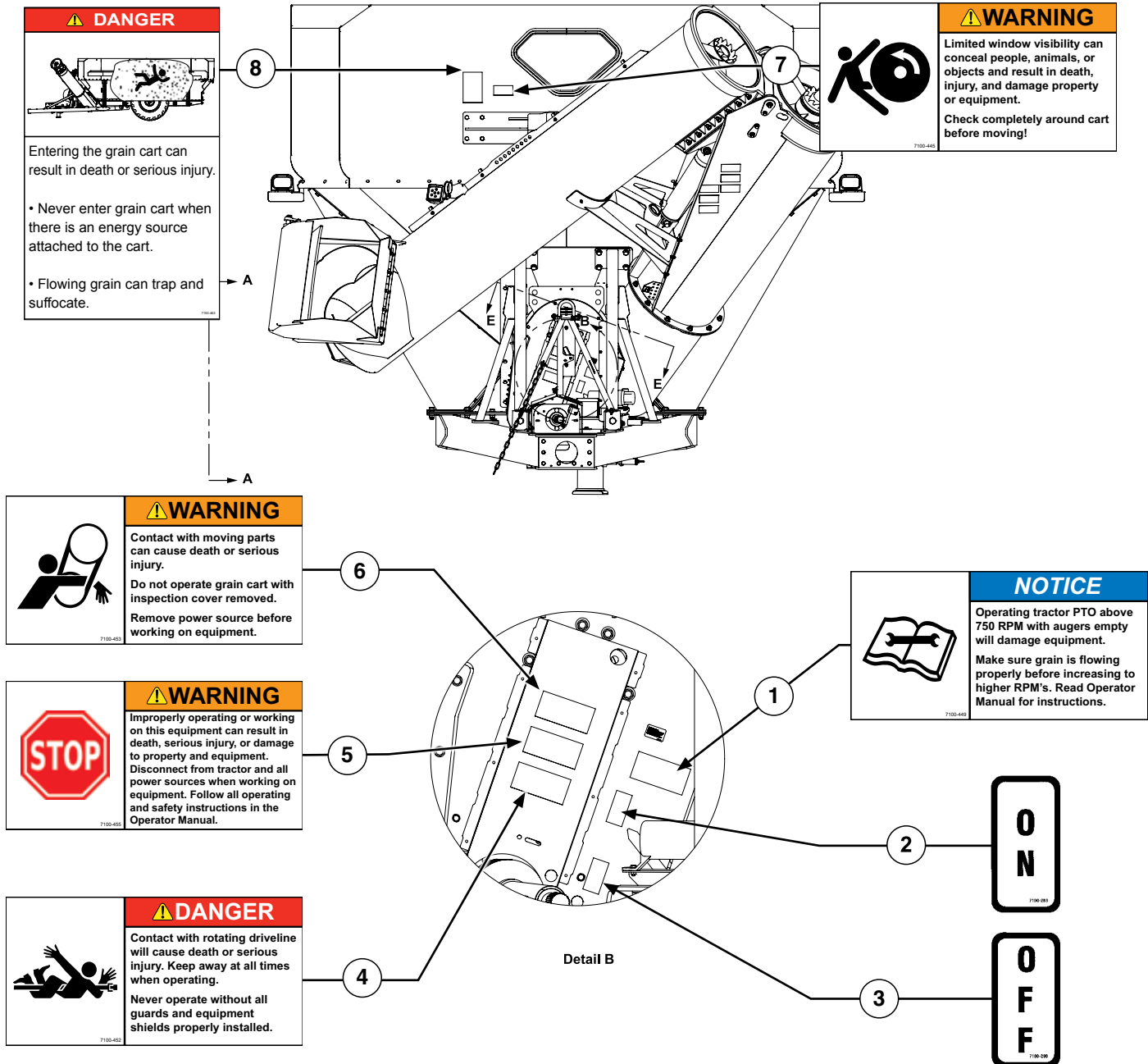
View B



Section A-A

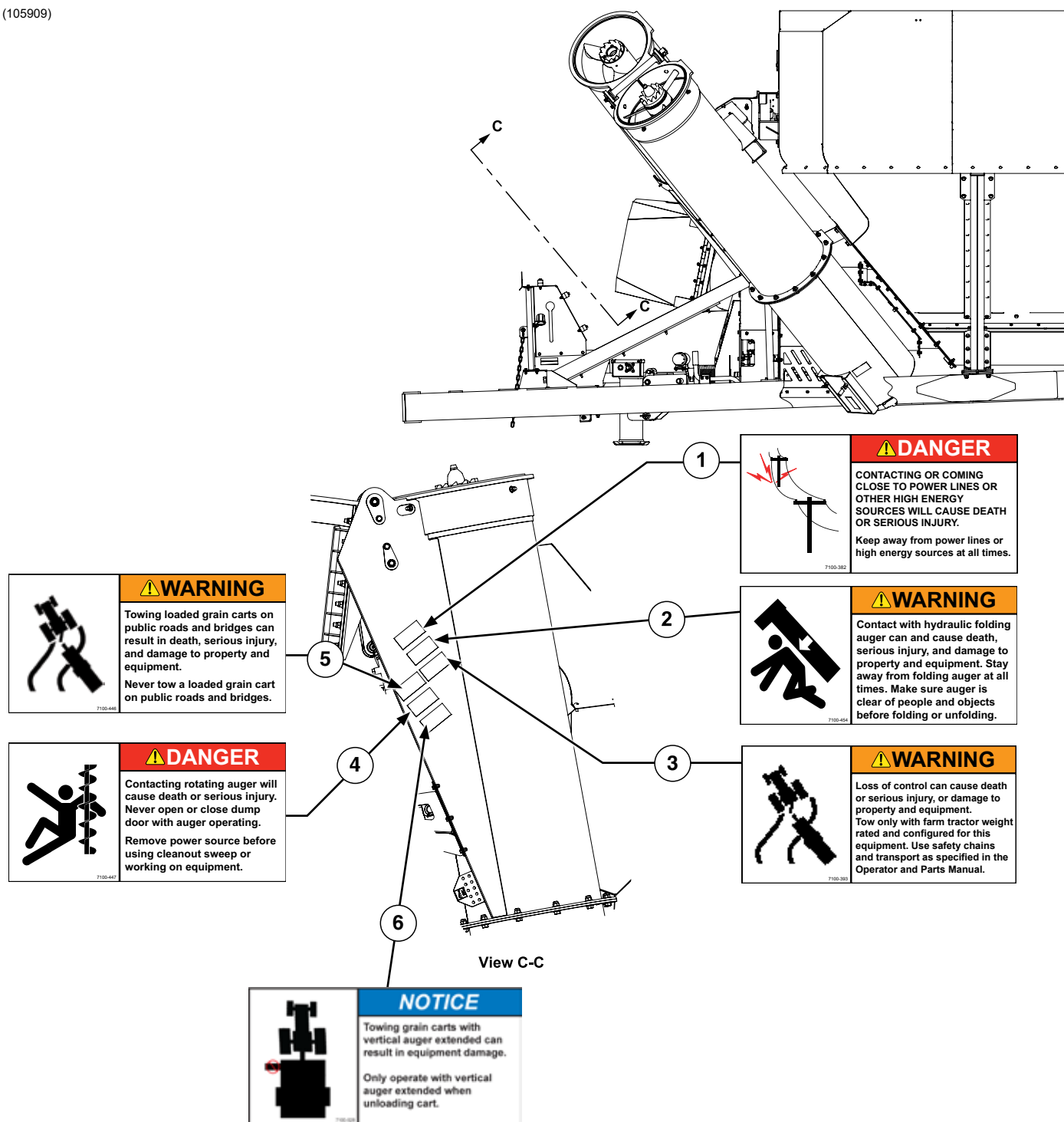
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1	G10480701	2	Kinze Harvest Commander Decal, 14"
2	G10480601	2	Tail Graphic Decal, 1321
	G10480501	2	Tail Graphic Decal, 1421
	G10480401	2	Tail Graphic Decal, 1521
	G10480301	2	Tail Graphic Decal, 1721
3	G10480201	2	Stripe, 3½" Wide
4	G7100-466	1	Flow 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

(10804801_a)



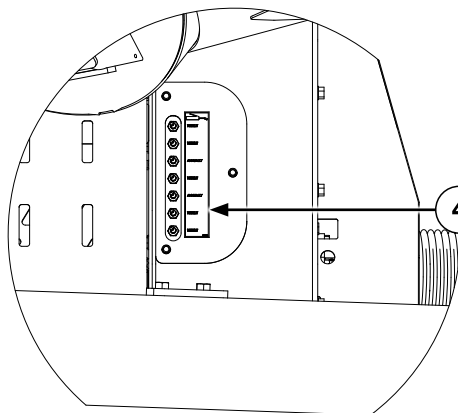
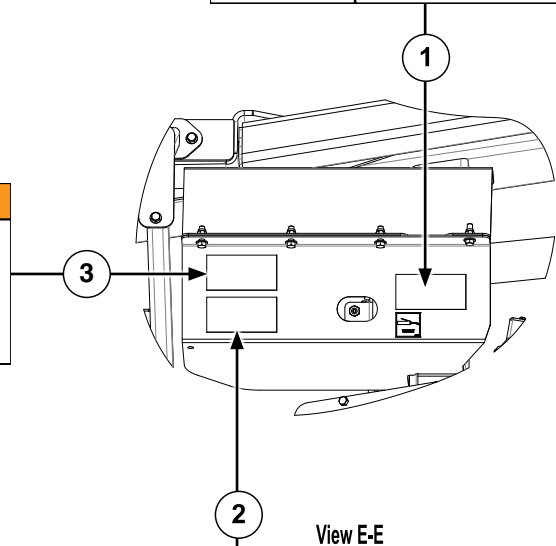
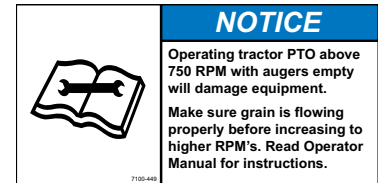
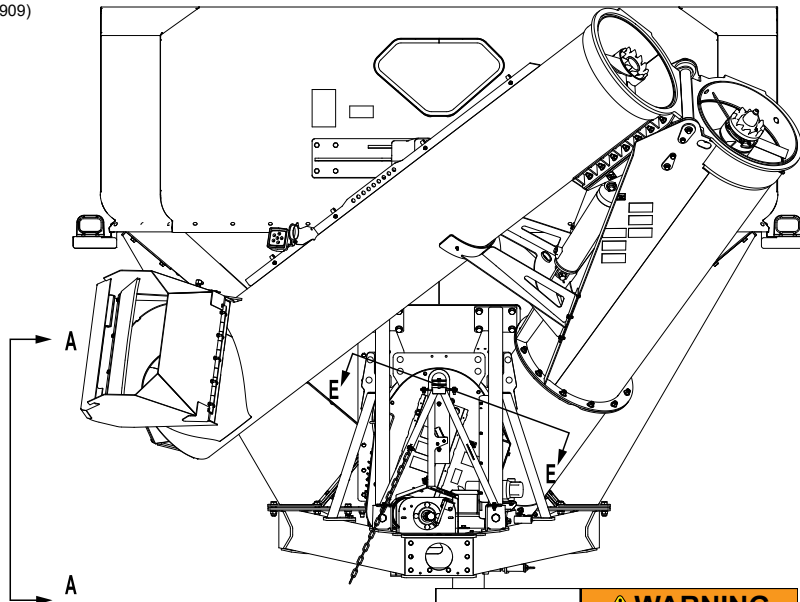
ITEM	PART NO.	QTY.	DESCRIPTION
1	G7100-449	1	Decal, Notice
2	G7100-289	1	Decal, "On"
3	G7100-290	1	Decal, "Off"
4	G7100-452	1	Decal, Danger
5	G7100-455	1	Decal, Warning
6	G7100-453	1	Decal, Warning
7	G7100-445	1	Decal, Warning
8	G7100-463	1	Decal, Danger

(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)

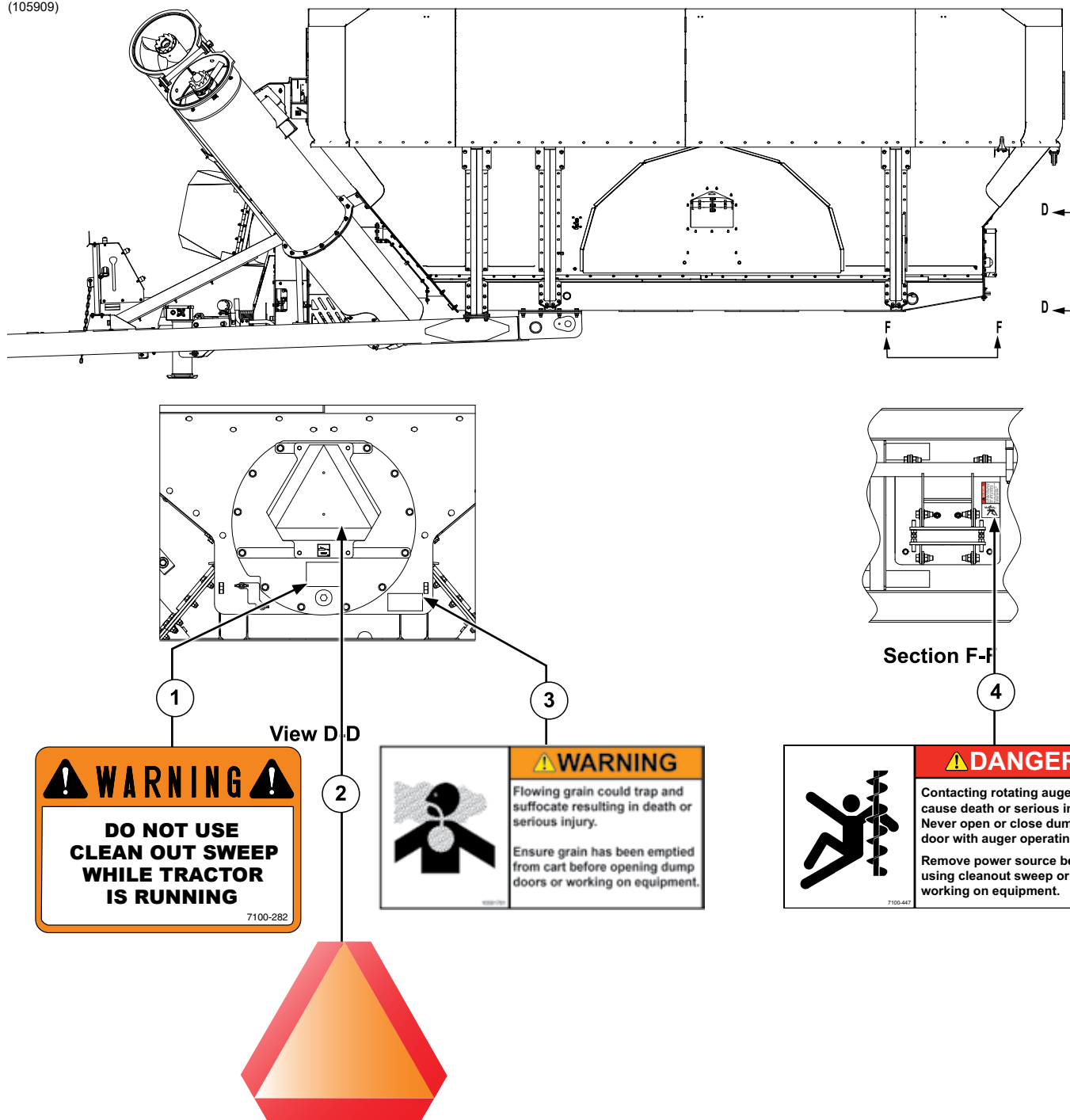


View A-A

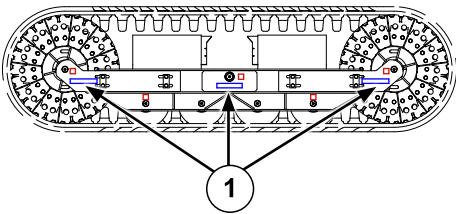


ITEM	PART NO.	QTY.	DESCRIPTION
1	G7100-449	1	Decal, Notice
2	G7100-452	1	Decal, Warning
3	G7100-453	1	Decal, Warning
4	G10575401	1	Grease Bank Decal

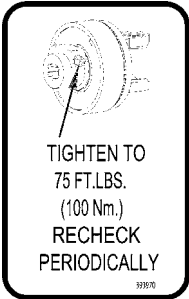
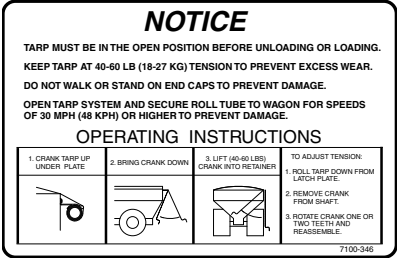
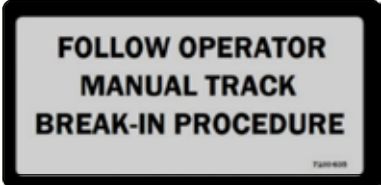
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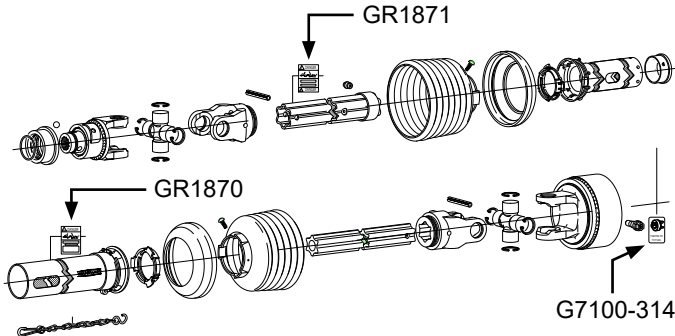
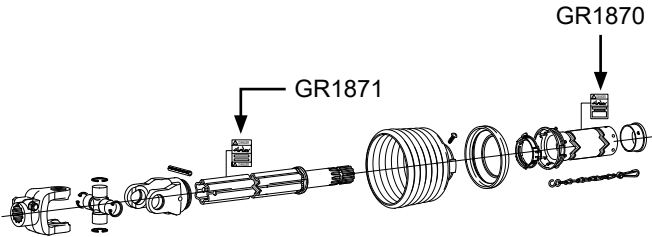
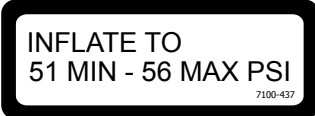


ITEM	PART NO.	QTY.	DESCRIPTION
1	G7100-282	1	Decal, Warning "Clean Out Sweep"
2	G7100-36	1	SMV Sign
	GD24834	1	SMV Plate
	G10019	4	Hex Head Cap Screw, 5/16"-18 x 1"
	G10620	4	Serrated Flange Nut, 5/16"-18
3	G10581701	1	Decal, Warning
4	G7100-447	1	Decal, Danger



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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Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page
*A1018.....	P44	*D29666.....	P113	G10008.....	P56	G10043.....	P48
*A1018.....	P48	*D29692.....	P110	G10008.....	P58	G10043.....	P80
*A1018.....	P106	1501-02-02.....	P108	G10008.....	P60	G10043.....	P101
*A1098.....	P44	2701-08.....	P44	G10008.....	P62	G10043.....	P106
*A1098.....	P48	2701-08.....	P48	G10008.....	P64	G10047.....	P16
*A1098.....	P106	2701-08.....	P106	G10008.....	P66	G10047.....	P26
*A1110.....	P106	A16132.....	P112	G10008.....	P69	G10047.....	P28
*A1116.....	P106	A17219.....	P109	G10011.....	P8	G10047.....	P77
*A1121.....	P106	A8775.....	P109	G10014.....	P72	G10054.....	P22
*A1132.....	P9	A8775.....	P110	G10014.....	P74	G10054.....	P102
*A1132.....	P106	A9610.....	P113	G10017.....	P23	G10062.....	P36
*A1132.....	P106	D13169.....	P114	G10017.....	P26	G10062.....	P38
*A1140.....	P106	G10001.....	P22	G10017.....	P28	G10062.....	P40
*A1194.....	P106	G10001.....	P26	G10017.....	P34	G10062.....	P116
*A15013.....	P106	G10001.....	P28	G10017.....	P44	G10062.....	P117
*A18511.....	P12	G10001.....	P34	G10017.....	P48	G10064.....	P18
*A18512.....	P12	G10001.....	P36	G10017.....	P52	G10064.....	P121
*A24474.....	P113	G10001.....	P38	G10017.....	P53	G10068.....	P32
*A26936-290.....	P106	G10001.....	P40	G10017.....	P69	G10071.....	P18
*A27240-29.....	P12	G10001.....	P77	G10019.....	P10	G10071.....	P22
*A27240-31.....	P12	G10001.....	P80	G10019.....	P78	G10071.....	P23
*A27240-35.....	P12	G10001.....	P108	G10019.....	P132	G10071.....	P34
*A27240-37.....	P12	G10003.....	P44	G10023.....	P18	G10071.....	P52
*A27240-40.....	P12	G10003.....	P48	G10026.....	P26	G10071.....	P53
*A7665.....	P106	G10003.....	P58	G10026.....	P28	G10071.....	P69
*A7666.....	P106	G10003.....	P62	G10026.....	P32	G10071.....	P72
*A7691-187.....	P106	G10003.....	P66	G10026.....	P124	G10071.....	P74
*A7693-185.....	P106	G10003.....	P80	G10027.....	P34	G10085.....	P8
*D12050.....	P112	G10004.....	P18	G10027.....	P44	G10101.....	P80
*D12051.....	P112	G10004.....	P22	G10027.....	P48	G10101.....	P112
*D12092.....	P113	G10004.....	P30	G10027.....	P52	G10101.....	P113
*D12104.....	P112	G10004.....	P36	G10027.....	P53	G10102.....	P36
*D12200.....	P112	G10004.....	P38	G10027.....	P69	G10102.....	P38
*D12202.....	P112	G10004.....	P40	G10027.....	P84	G10102.....	P40
*D12203.....	P112	G10004.....	P69	G10027.....	P86	G10106.....	P78
*D12208.....	P112	G10004.....	P70	G10027.....	P88	G10107.....	P8
*D12209.....	P112	G10004.....	P78	G10027.....	P124	G10107.....	P16
*D12233.....	P110	G10004.....	P80	G10029.....	P99	G10107.....	P26
*D12235.....	P109	G10004.....	P106	G10036.....	P8	G10107.....	P28
*D12235.....	P110	G10005.....	P18	G10037.....	P10	G10107.....	P32
*D12236.....	P109	G10005.....	P26	G10037.....	P36	G10107.....	P36
*D12236.....	P110	G10005.....	P28	G10037.....	P38	G10107.....	P38
*D12239.....	P109	G10005.....	P32	G10037.....	P69	G10107.....	P40
*D12240.....	P113	G10005.....	P36	G10038.....	P26	G10107.....	P56
*D12246.....	P113	G10005.....	P38	G10038.....	P28	G10107.....	P58
*D12247.....	P113	G10005.....	P40	G10039.....	P31	G10107.....	P60
*D12253.....	P112	G10005.....	P69	G10039.....	P69	G10107.....	P62
*D12255.....	P113	G10005.....	P72	G10041.....	P72	G10107.....	P64
*D12256.....	P110	G10005.....	P98	G10041.....	P80	G10107.....	P66
*D12277.....	P109	G10006.....	P26	G10043.....	P20	G10108.....	P8
*D19250.....	P109	G10006.....	P28	G10043.....	P22	G10108.....	P10
*D19251.....	P109	G10007.....	P16	G10043.....	P44	G10108.....	P16

Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page
G10108	P18	G10119	P45	G10396	P86	G10450	P26
G10108	P22	G10119	P49	G10396	P124	G10450	P28
G10108	P36	G10119	P53	G10400	P84	G10453	P8
G10108	P38	G10119	P72	G10404	P88	G10459	P13
G10108	P40	G10157	P16	G10410701	P36	G10460	P26
G10108	P56	G10159	P26	G10410701	P38	G10460	P28
G10108	P58	G10159	P28	G10410701	P40	G10468001	P32
G10108	P60	G10163	P34	G10411001	P36	G10480001	P128
G10108	P62	G10172	P18	G10411001	P38	G10480101	P128
G10108	P64	G10203	P36	G10411001	P40	G10480201	P128
G10108	P66	G10210	P16	G10411901	P36	G10480301	P128
G10108	P69	G10210	P34	G10411901	P38	G10480401	P128
G10108	P72	G10224	P13	G10412001	P36	G10480501	P128
G10108	P78	G10228	P26	G10412001	P38	G10480601	P128
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G10108	P110	G10229	P12	G10412201	P38	G10484001	P126
G10108	P121	G10229	P44	G10412201	P40	G10488101	P15
G10109	P26	G10229	P48	G10413001	P36	G10492	P115
G10109	P28	G10229	P80	G10413001	P38	G10494601	P18
G10109	P41	G10230	P98	G10413001	P40	G10522	P44
G10109	P72	G10231	P32	G10413301	P36	G10522	P48
G10109	P80	G10232	P10	G10413301	P38	G10525801	P18
G10110	P8	G10232	P20	G10413301	P40	G10526001	P18
G10110	P18	G10232	P80	G10413401	P36	G10527001	P22
G10110	P44	G10233	P8	G10413401	P38	G10530301	P30
G10110	P48	G10233	P10	G10413401	P40	G10531201	P9
G10110	P121	G10233	P30	G10414101	P36	G10531601	P30
G10111	P8	G10234	P32	G10414101	P38	G10531701	P30
G10111	P10	G10234	P88	G10414101	P40	G10531801	P30
G10111	P23	G10236	P99	G10414401	P36	G10531901	P30
G10111	P26	G10236	P100	G10414401	P38	G10533301	P9
G10111	P28	G10303	P77	G10414401	P40	G10533501	P8
G10111	P31	G10305	P77	G10414501	P36	G10534101	P18
G10111	P34	G10308	P74	G10414501	P38	G10534201	P18
G10111	P44	G10322	P26	G10414501	P40	G10535	P99
G10111	P48	G10322	P28	G10415101	P36	G10535	P100
G10111	P52	G10324	P98	G10415101	P38	G10535501	P36
G10111	P69	G10325	P18	G10415101	P40	G10535501	P38
G10111	P77	G10327601	P126	G10415201	P36	G10535501	P40
G10111	P124	G10328	P12	G10415201	P38	G10535701	P36
G10112	P8	G10330	P15	G10415301	P36	G10535701	P38
G10112	P34	G10330	P15	G10415301	P38	G10535701	P40
G10112	P44	G10330	P15	G10415601	P36	G10536501	P72
G10112	P48	G10330	P124	G10416801	P36	G10536501	P120
G10112	P52	G10331	P124	G10416901	P36	G10539	P98
G10112	P53	G10336	P32	G10416901	P38	G10540203	P36
G10112	P69	G10336	P88	G10419701	P34	G10540203	P38
G10112	P84	G10395	P124	G10430	P80	G10540203	P40
G10112	P86	G10396	P45	G10441	P15	G10540204	P36
G10112	P88	G10396	P49	G10441	P15	G10540204	P38
G10112	P124	G10396	P53	G10441	P15	G10540204	P40
G10113301	P120	G10396	P72	G10441	P124	G10542001	P36

Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page
G10542001	P38	G10620	P44	G10794101	P8	G11091	P22
G10544201	P34	G10620	P48	G10798901	P34	G11091	P26
G10544801	P28	G10620	P78	G10799001	P38	G11091	P28
G10544801	P34	G10620	P106	G10799001	P40	G11091	P34
G10548501	P36	G10620	P132	G10808	P86	G11091	P44
G10548501	P38	G10621	P18	G10809	P56	G11091	P48
G10548701	P38	G10622	P8	G10809	P58	G11091	P52
G10548701	P40	G10625	P84	G10809	P60	G11091	P69
G10550301	P31	G10625	P101	G10809	P62	G11091	P70
G10550401	P32	G10625	P102	G10809	P64	G11091	P72
G10555101	P18	G10634101	P36	G10809	P66	G11091	P74
G10556701	P36	G10634101	P38	G10813301	P126	G11091	P77
G10556701	P38	G10634101	P40	G10834301	P15	G11091	P80
G10556701	P40	G10636	P31	G10834401	P15	G11091	P106
G10561201	P18	G10636	P74	G10834501	P15	G11091	P108
G10561301	P18	G10638	P8	G10840	P20	G11091	P116
G10565201	P125	G10640	P108	G10895	P84	G11091	P117
G10569701	P69	G10641	P92	G10901	P77	G11094	P12
G10570	P80	G10641	P92	G10901	P80	G11094	P22
G10571701	P74	G10641	P92	G10902	P80	G11094	P108
G10572501	P74	G10641	P99	G10909	P18	G11096	P15
G10572801	P74	G10641	P100	G10932	P112	G11112401	P32
G10573301	P74	G10643	P9	G10939	P109	G11114801	P126
G10573401	P72	G10643	P12	G10939	P110	G11117801	P126
G10573901	P74	G10644201	P36	G10939	P112	G11117901	P126
G10573901	P74	G10644201	P38	G10939	P113	G11118001	P126
G10574701	P74	G10644201	P40	G10958	P112	G11118101	P126
G10575401	P131	G10647	P15	G10960	P20	G11118401	P126
G10575701	P74	G10648	P124	G10966	P126	G11118501	P40
G10576101	P74	G10651801	P31	G10967	P109	G11119801	P40
G10576701	P74	G10652101	P31	G10974	P26	G11119901	P40
G10581	P8	G10657	P44	G10989401	P9	G11124	P8
G10581701	P132	G10657	P48	G10991	P80	G11124	P23
G10590001	P77	G10671	P16	G11001001	P80	G11124	P44
G10599	P8	G10686	P10	G11001101	P80	G11124	P48
G10599	P18	G10714101	P10	G11003901	P34	G11143901	P126
G10599	P44	G10714201	P8	G11004001	P40	G11162	P22
G10599	P49	G10714201	P10	G11012	P18	G11174	P31
G10599	P52	G10716701	P15	G11028	P8	G11182	P77
G10599	P69	G10716801	P15	G11030	P20	G11182	P80
G10599	P72	G10716901	P15	G11031	P20	G11187	P124
G10599	P78	G10730	P8	G11032	P20	G11192	P41
G10599	P121	G10742901	P28	G11039	P98	G11196	P101
G10599602	P36	G10743	P8	G11042	P70	G11200	P124
G10599602	P38	G10746901	P28	G11051	P34	G11206	P126
G10599602	P40	G10747201	P27	G11058	P16	G11223	P18
G10599701	P128	G10756801	P28	G11068	P126	G11229	P78
G10602	P10	G10765401	P72	G11073001	P74	G11229	P124
G10602	P18	G10770	P114	G11073501	P74	G11271	P8
G10610	P20	G10772001	P78	G11073701	P74	G11271	P23
G10610	P77	G10775001	P28	G11084	P18	G11271	P88
G10615001	P108	G10794001	P27	G11091	P18	G11272	P26

Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page
G11272	P28	G11391	P69	G11558	P22	G6801-06.	P106
G11299	P77	G11392	P34	G11558	P108	G6801-06-08	P114
G11314	P70	G11392	P44	G11559	P32	G6801-06-08	P116
G11328	P18	G11392	P48	G11605	P80	G6801-06-08	P117
G11334	P26	G11392	P52	G11721	P77	G6801-06-08	P118
G11334	P28	G11392	P53	G11723	P77	G6801-08.	P44
G11386	P22	G11392	P69	G11724	P77	G6801-08.	P48
G11386	P41	G11392	P84	G11725	P9	G6801-08.	P106
G11386	P80	G11392	P86	G11725	P108	G6801-08-08	P115
G11387	P12	G11392	P88	G11737	P8	G6801-LL-06-08	P116
G11387	P18	G11392	P124	G11802	P45	G6801-LL-06-08	P117
G11387	P22	G11394	P18	G11802	P49	G6801-LL-06-08	P118
G11387	P26	G11394	P56	G11802	P72	G6801-LL-08	P115
G11387	P28	G11394	P60	G11874	P16	G7100-110.	P127
G11387	P34	G11394	P64	G11897	P13	G7100-110.	P134
G11387	P38	G11394	P66	G12039	P90	G7100-116.	P134
G11387	P40	G11406	P78	G12040	P92	G7100-130.	P124
G11387	P58	G11409	P44	G12040	P93	G7100-130.	P134
G11387	P62	G11409	P48	G12202-16.	P96	G7100-277.	P134
G11387	P66	G11413	P23	G12202-16.	P97	G7100-282.	P132
G11387	P69	G11413	P34	G12203	P93	G7100-289.	P129
G11387	P70	G11415	P18	G12204	P93	G7100-290.	P129
G11387	P78	G11415	P49	G12205-50.	P92	G7100-314.	P134
G11387	P80	G11415	P69	G12205-50.	P93	G7100-314.	P135
G11389	P18	G11415	P72	G12206-60.	P92	G7100-346.	P134
G11389	P23	G11480	P8	G12207-30.	P90	G7100-36.	P132
G11389	P26	G11480	P88	G12207-30.	P92	G7100-382.	P130
G11389	P28	G11483	P80	G12208-40.	P90	G7100-387.	P127
G11389	P31	G11484	P80	G12209-50.	P92	G7100-393.	P130
G11389	P34	G11490	P23	G12210-60.	P90	G7100-437.	P135
G11389	P36	G11509	P56	G12211-70.	P90	G7100-445.	P129
G11389	P38	G11509	P60	G12221	P95	G7100-446.	P130
G11389	P44	G11509	P64	G1K617	P78	G7100-447.	P130
G11389	P49	G11509	P66	G2406-08-06	P106	G7100-447.	P132
G11389	P69	G11510	P56	G2800-01.	P13	G7100-449.	P129
G11389	P72	G11510	P60	G306-08.	P44	G7100-449.	P131
G11389	P78	G11510	P64	G306-08.	P48	G7100-451.	P127
G11391	P8	G11510	P66	G306-08.	P106	G7100-452.	P129
G11391	P16	G11511	P26	G3324-01.	P16	G7100-452.	P131
G11391	P18	G11511	P28	G3400-01.	P10	G7100-453.	P129
G11391	P23	G11511	P45	G5503-02-02	P108	G7100-453.	P131
G11391	P26	G11511	P49	G6400-06.	P112	G7100-454.	P130
G11391	P28	G11511	P72	G6400-08.	P115	G7100-455.	P129
G11391	P36	G11512	P26	G6408-06.	P112	G7100-463.	P129
G11391	P38	G11512	P28	G6408-08.	P109	G7100-466.	P128
G11391	P40	G11513	P26	G6408-08.	P110	G7100-484.	P127
G11391	P56	G11513	P28	G6408-08.	P113	G7100-528.	P130
G11391	P58	G11530	P26	G6408-08.	P116	G7100-557.	P127
G11391	P60	G11530	P28	G6500-06.	P106	G7100-558.	P127
G11391	P62	G11531	P26	G6500-08.	P106	G7100-558.	P133
G11391	P64	G11531	P28	G6500-08.	P115	G7100-559.	P127
G11391	P66	G11558	P12	G6602-06.	P106	G7100-635.	P134

Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page
G8367X	P125	GA16021	P44	GA16267	P44	GA16669	P22
G9492X	P80	GA16021	P48	GA16274	P34	GA16675	P117
G9940X	P16	GA16021	P52	GA16275	P34	GA16676	P116
GA0237	P13	GA16022	P44	GA16278	P69	GA16676	P118
GA0238	P13	GA16022	P48	GA16296	P84	GA16694	P72
GA0239	P13	GA16022	P52	GA16296	P86	GA16707	P48
GA0449	P32	GA16023	P25	GA16296	P88	GA16708	P48
GA0531	P101	GA16024	P26	GA16318	P56	GA16709	P69
GA0532	P101	GA16024	P28	GA16318	P58	GA16710	P69
GA0779	P99	GA16025	P26	GA16318	P60	GA16718	P72
GA0779	P100	GA16029	P44	GA16318	P62	GA16727	P69
GA11365	P116	GA16029	P48	GA16318	P64	GA16727	P70
GA11365	P118	GA16029	P52	GA16318	P66	GA16730	P58
GA11509	P101	GA16030	P44	GA16319	P56	GA16731	P58
GA12403	P125	GA16030	P48	GA16319	P58	GA16732	P58
GA13344	P77	GA16030	P52	GA16319	P60	GA16733	P56
GA13345	P77	GA16033	P48	GA16319	P62	GA16741	P44
GA13443	P77	GA16034	P48	GA16319	P64	GA16742	P44
GA13651	P114	GA16053	P34	GA16319	P66	GA16765	P62
GA13965	P112	GA16054	P34	GA16320	P60	GA16766	P62
GA14328	P99	GA16080	P26	GA16353	P120	GA16767	P60
GA14568	P22	GA16080	P27	GA16354	P120	GA16768	P62
GA14773	P70	GA16133	P112	GA16356	P77	GA16770	P62
GA14784	P98	GA16134	P25	GA16357	P77	GA16771	P62
GA14785	P98	GA16134	P27	GA16403	P34	GA16772	P58
GA14799	P117	GA16134	P112	GA16405	P34	GA16772	P62
GA14992	P20	GA16156	P74	GA16447	P78	GA16772	P66
GA15422	P18	GA16188	P44	GA16448	P78	GA16773	P58
GA15469	P121	GA16188	P48	GA16450	P78	GA16773	P62
GA15470	P121	GA16196	P34	GA16453	P78	GA16773	P66
GA15471	P121	GA16198	P34	GA16454	P78	GA16774	P60
GA15472	P120	GA16215	P22	GA16455	P78	GA16775	P60
GA15585	P100	GA16225	P8	GA16460	P80	GA16778	P81
GA15587	P100	GA16226	P8	GA16497	P52	GA16780	P81
GA15589	P99	GA16228	P10	GA16498	P52	GA16814	P52
GA15590	P99	GA16230	P8	GA16614	P44	GA16815	P52
GA15591	P98	GA16231	P8	GA16614	P48	GA16855	P58
GA15594	P98	GA16233	P8	GA16615	P44	GA16861	P58
GA15624	P74	GA16234	P8	GA16615	P48	GA16911	P56
GA15638	P74	GA16235	P8	GA16616	P44	GA16911	P60
GA15838	P88	GA16238	P8	GA16616	P48	GA16911	P64
GA15899	P4	GA16239	P18	GA16624	P60	GA16912	P56
GA15899	P22	GA16240	P18	GA16624	P64	GA16912	P64
GA15984	P34	GA16241	P18	GA16625	P56	GA16938	P64
GA15990	P13	GA16242	P18	GA16625	P60	GA16939	P66
GA15991	P13	GA16243	P8	GA16625	P64	GA16996	P74
GA15991	P34	GA16246	P69	GA16650	P60	GA17036	P66
GA16001	P30	GA16247	P22	GA16651	P62	GA17037	P66
GA16008	P6	GA16263	P5	GA16652	P62	GA17038	P64
GA16008	P6	GA16263	P22	GA16652	P66	GA17039	P64
GA16008	P23	GA16264	P69	GA16653	P62	GA17044	P20
GA16018	P72	GA16266	P44	GA16653	P66	GA17046	P18

Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page
GA17049	P15	GA19741	P69	GA21668	P53	GA4214	P15
GA17051	P20	GA19742	P70	GA21669	P53	GA4293	P116
GA17052	P20	GA19744	P69	GA22224	P78	GA4293	P117
GA17053	P20	GA19746	P69	GA22299	P26	GA4293	P118
GA17076	P64	GA19747	P70	GA22299	P28	GA5487	P100
GA17081	P60	GA19882	P124	GA22330	P121	GA6497	P26
GA17092	P8	GA20045	P120	GA22936	P9	GA6772	P124
GA17147	P99	GA20089	P56	GA23098	P9	GA7561	P15
GA17147	P100	GA20090	P58	GA23916	P125	GA8130	P112
GA17166	P56	GA20091	P60	GA23975	P125	GA8130	P113
GA17167	P56	GA20092	P62	GA24128	P103	GA8882	P112
GA17169	P56	GA20093	P64	GA24129	P103	GA9256	P25
GA17169	P64	GA20094	P66	GA24130	P103	GA9257	P25
GA17170	P56	GA20206	P84	GA24359	P86	GA9257	P27
GA17170	P64	GA20207	P84	GA24606	P124	GA9316	P13
GA17220	P56	GA20209	P88	GA24936	P92	GA9357	P10
GA17220	P109	GA20211	P84	GA24938	P90	GA9561	P114
GA17234	P60	GA20211	P86	GA24939	P92	GA9616	P8
GA17235	P60	GA20211	P88	GA24939	P97	GA9616	P114
GA17237	P60	GA20220	P84	GA24940	P92	GA9665	P20
GA17237	P64	GA20220	P86	GA24940	P95	GA9705	P44
GA17237	P66	GA20220	P88	GA24941	P95	GA9705	P48
GA17237	P109	GA20224	P53	GA24942	P92	GA9705	P106
GA17242	P56	GA20224	P53	GA24942	P96	GA9975	P103
GA17242	P60	GA20224	P72	GA24943	P96	GA9975	P103
GA17242	P64	GA20225	P49	GA24943	P97	GB0218	P8
GA17242	P66	GA20225	P53	GA24944	P93	GB0218	P36
GA17246	P56	GA20225	P72	GA25054	P96	GB0218	P38
GA17270	P56	GA20230	P53	GA25054	P97	GB0218	P40
GA17645	P18	GA20249	P124	GA25096	P26	GB0218	P56
GA17973	P34	GA20462	P120	GA25096	P28	GB0218	P58
GA18028	P26	GA20808	P25	GA25119	P23	GB0218	P60
GA18028	P28	GA20808	P27	GA25120	P41	GB0218	P62
GA18154	P78	GA20808	P113	GA25121	P41	GB0218	P64
GA18155	P78	GA21006	P45	GA25269	P80	GB0218	P66
GA18392	P31	GA21006	P53	GA25270	P80	GB0338	P10
GA18487	P31	GA21166	P30	GA25302	P74	GB0378	P8
GA18513	P22	GA21166	P110	GA25549	P72	GB0382	P101
GA18517	P31	GA21313	P77	GA25604	P125	GB0409	P26
GA18554	P58	GA21314	P77	GA26166	P110	GB0409	P28
GA18554	P62	GA21315	P22	GA26924-01	P106	GB0654	P56
GA18554	P66	GA21414	P31	GA26924-02	P106	GB0654	P58
GA18777	P124	GA21452	P103	GA26924-03	P106	GB0654	P60
GA18833	P80	GA21453	P103	GA26924-04	P106	GB0654	P62
GA18835	P80	GA21454	P103	GA27240-100	P108	GB0654	P64
GA18836	P80	GA21661	P72	GA27240-102	P108	GB0654	P66
GA18840	P80	GA21662	P53	GA27240-106	P108	GB0672	P56
GA18949	P120	GA21663	P53	GA27240-114	P108	GB0672	P58
GA19119	P22	GA21664	P53	GA27240-117	P108	GB0672	P60
GA19431	P115	GA21665	P53	GA27240-265	P108	GB0672	P62
GA19446	P15	GA21666	P72	GA27240-85	P108	GB0672	P64
GA19740	P69	GA21667	P72	GA27240-87	P108	GB0672	P66

Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page
GD10532.....	P26	GD16710.....	P101	GD23580.....	P8	GD24118.....	P56
GD10532.....	P28	GD16712.....	P84	GD23672.....	P56	GD24118.....	P60
GD10705.....	P18	GD17161.....	P30	GD23672.....	P58	GD24118.....	P64
GD11649.....	P36	GD17161.....	P34	GD23672.....	P60	GD24127.....	P18
GD11649.....	P38	GD17161.....	P69	GD23672.....	P62	GD24242.....	P69
GD11649.....	P40	GD18828.....	P26	GD23672.....	P64	GD24245.....	P69
GD11751.....	P112	GD18828.....	P28	GD23672.....	P66	GD24246.....	P70
GD11751.....	P113	GD18974.....	P78	GD23679.....	P56	GD24252.....	P81
GD11950.....	P110	GD18975.....	P78	GD23679.....	P58	GD24253.....	P81
GD11984.....	P112	GD18976.....	P78	GD23679.....	P60	GD24254.....	P81
GD12101.....	P110	GD18978.....	P78	GD23679.....	P62	GD24294.....	P106
GD12239.....	P112	GD18980.....	P78	GD23679.....	P64	GD24295.....	P116
GD12510.....	P110	GD18982.....	P78	GD23679.....	P66	GD24295.....	P117
GD12572.....	P113	GD18986.....	P78	GD23841.....	P78	GD24296.....	P106
GD13088.....	P8	GD18987.....	P78	GD23842.....	P78	GD24413.....	P72
GD13172.....	P114	GD18990.....	P78	GD23847.....	P78	GD24516.....	P22
GD13173.....	P114	GD18990.....	P80	GD23848.....	P77	GD24615.....	P4
GD13348.....	P12	GD18991.....	P78	GD23849.....	P77	GD24758.....	P98
GD13348.....	P72	GD18992.....	P78	GD23850.....	P77	GD24759.....	P98
GD13348.....	P108	GD19067.....	P78	GD23851.....	P77	GD24761.....	P8
GD13348.....	P121	GD19068.....	P78	GD23855.....	P80	GD24834.....	P132
GD13400.....	P114	GD19068.....	P80	GD23856.....	P80	GD24835.....	P34
GD13499.....	P115	GD19169.....	P77	GD23866.....	P8	GD24836.....	P34
GD13541.....	P114	GD19171.....	P78	GD23890.....	P23	GD24851.....	P8
GD13598.....	P20	GD19662.....	P109	GD23893.....	P34	GD24951.....	P72
GD13600.....	P20	GD20399.....	P99	GD23894.....	P18	GD24952.....	P99
GD13601.....	P20	GD20443.....	P99	GD23896.....	P72	GD24952.....	P100
GD13602.....	P20	GD20444.....	P99	GD23897.....	P72	GD24972.....	P124
GD13603.....	P20	GD20596.....	P77	GD23979.....	P56	GD24975.....	P69
GD13604.....	P20	GD2117.....	P134	GD23979.....	P58	GD24976.....	P69
GD13605.....	P20	GD21206.....	P8	GD23979.....	P60	GD24996.....	P44
GD13606.....	P20	GD2169.....	P99	GD23979.....	P60	GD24996.....	P48
GD13608.....	P20	GD22536.....	P101	GD23979.....	P62	GD25033.....	P28
GD13609.....	P20	GD22585.....	P25	GD23979.....	P64	GD25033.....	P31
GD13610.....	P20	GD22585.....	P27	GD23979.....	P66	GD25034.....	P28
GD13677.....	P8	GD22758.....	P102	GD23982.....	P121	GD25034.....	P31
GD13698.....	P20	GD22880.....	P88	GD24006.....	P44	GD25065.....	P109
GD13736.....	P26	GD23211.....	P26	GD24006.....	P48	GD25067.....	P20
GD13736.....	P27	GD23211.....	P28	GD24006.....	P106	GD25077-01.....	P77
GD13755.....	P18	GD23295.....	P74	GD24011.....	P58	GD25138.....	P109
GD13763.....	P10	GD23296.....	P74	GD24011.....	P62	GD25203.....	P88
GD13778.....	P32	GD23297.....	P74	GD24011.....	P66	GD25306.....	P9
GD13804.....	P34	GD23343.....	P34	GD24014.....	P58	GD25306.....	P56
GD13805.....	P34	GD23404.....	P112	GD24014.....	P62	GD25306.....	P58
GD14610.....	P8	GD23483.....	P34	GD24014.....	P66	GD25306.....	P60
GD14671.....	P49	GD23510.....	P8	GD24033.....	P8	GD25306.....	P60
GD14671.....	P69	GD23511.....	P8	GD24041.....	P80	GD25306.....	P62
GD1512.....	P134	GD23512.....	P8	GD24063.....	P69	GD25306.....	P64
GD16200.....	P112	GD23513.....	P8	GD24094.....	P80	GD25306.....	P66
GD16202.....	P112	GD23515.....	P77	GD24104.....	P116	GD25419.....	P31
GD16565.....	P101	GD23537.....	P4	GD24104.....	P117	GD2558.....	P18
GD16709.....	P101	GD23537.....	P5	GD24105.....	P118	GD2558.....	P69

Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page
GD26023	P41	GD27232	P114	GD34837	P95	GD34890	P96
GD26196	P26	GD27233	P110	GD34837	P96	GD34890	P97
GD26196	P28	GD27236	P113	GD34837	P97	GD34891	P92
GD26394	P48	GD28192	P69	GD34838	P90	GD34891	P93
GD26396	P48	GD28198	P70	GD34839	P90	GD34892	P93
GD26397	P44	GD28679	P99	GD34840	P90	GD34893	P94
GD26397	P48	GD28679	P100	GD34842	P96	GD34943	P96
GD26398	P44	GD29032	P84	GD34842	P97	GD34943	P97
GD26398	P48	GD29032	P86	GD34843	P92	GD34944	P96
GD26400	P44	GD29032	P88	GD34844	P97	GD34944	P97
GD26400	P48	GD29033	P26	GD34845	P96	GD34945	P94
GD26401	P48	GD29033	P28	GD34846	P92	GD34946	P94
GD26402	P44	GD29033	P120	GD34847	P92	GD34947	P94
GD26403	P44	GD29052	P84	GD34849	P92	GD34948	P94
GD26404	P44	GD29052	P86	GD34850	P92	GD35090	P95
GD26405	P44	GD29052	P88	GD34851	P92	GD35090	P96
GD26425	P44	GD29053	P84	GD34852	P96	GD35090	P97
GD26425	P48	GD29053	P86	GD34852	P97	GD35091	P92
GD26426	P44	GD29053	P88	GD34853	P92	GD35092	P90
GD26426	P48	GD29292	P84	GD34854	P92	GD35128	P16
GD26428	P34	GD29292	P86	GD34855	P92	GD35129	P16
GD26430	P34	GD29292	P88	GD34856	P90	GD35201	P16
GD26432	P34	GD29309	P124	GD34857	P90	GD35310	P93
GD26441-01	P34	GD29310	P124	GD34858	P90	GD35334	P74
GD26442-01	P34	GD29312	P31	GD34859	P90	GD35335	P74
GD26442-02	P34	GD29478	P78	GD34861	P92	GD35336	P74
GD26442-03	P34	GD29479	P78	GD34862	P92	GD35337	P74
GD26447	P126	GD29559	P45	GD34863	P92	GD35413-8.25	P108
GD26448	P122	GD29559	P49	GD34864	P90	GD36717	P95
GD26449	P122	GD29559	P52	GD34865	P90	GD36718	P95
GD26450	P122	GD29560	P44	GD34866	P96	GD36719	P95
GD26452	P48	GD29560	P49	GD34866	P97	GD36764	P69
GD26453	P44	GD29560	P52	GD34867	P92	GD36973	P122
GD26453	P48	GD29638	P18	GD34868	P92	GD36981	P122
GD26682	P74	GD29667	P113	GD34869	P90	GD36998	P12
GD26695	P48	GD29668	P113	GD34870	P92	GD4086	P106
GD26699	P48	GD29689	P110	GD34871	P95	GD4632	P109
GD26752	P22	GD2971-13	P10	GD34872	P92	GD5900-29	P8
GD26892	P31	GD29792	P31	GD34873	P90	GD5949	P109
GD26963	P69	GD29793	P32	GD34874	P92	GD6136	P26
GD27036	P80	GD30439	P110	GD34878	P92	GD6136	P28
GD27037	P80	GD30616	P103	GD34879	P90	GD6291	P12
GD27038	P80	GD30616	P103	GD34880	P92	GD6433	P32
GD27039	P80	GD31503	P26	GD34882	P92	GD7452	P99
GD27041	P80	GD31503	P28	GD34883	P95	GD7452	P100
GD27042	P80	GD31526	P78	GD34884	P90	GD7460	P99
GD27043	P80	GD33123	P126	GD34885	P90	GD7460	P100
GD27044	P80	GD33707	P18	GD34886	P90	GD7497	P100
GD27081	P77	GD34128	P9	GD34887	P90	GD7889	P10
GD27082	P77	GD3457-09	P32	GD34888	P90	GD8893-07	P16
GD27095	P80	GD34835	P95	GD34889	P93	GD9592	P32
GD27100	P80	GD34836	P90	GD34890	P95	GD9900	P98

Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page
GM0316-01	P135	GR1430	P2	GR2039	P102		
GM0316-02	P135	GR1431	P124	GR2045	P2		
GPR1094	P135	GR1517	P112	GR2045	P4		
GR0189	P13	GR1517	P115	GR2045	P5		
GR0191	P101	GR1598	P114	GR2049	P5		
GR0193	P30	GR1600	P113	GR2050	P2		
GR0193	P56	GR1640	P2	GR2050	P5		
GR0193	P60	GR1642	P2	GR2059	P80		
GR0193	P64	GR1644	P2	GR2061	P4		
GR0193	P66	GR1645	P2	GR2062	P4		
GR0270	P34	GR1648	P2	GR2063	P5		
GR0323	P99	GR1649	P2	GR2064	P5		
GR0323	P100	GR1661	P2	GR2080	P118		
GR0367	P30	GR1669	P2	GR2095	P6		
GR0375	P56	GR1670	P2	GR2096	P6		
GR0375	P60	GR1672	P2	GR2097	P6		
GR0375	P64	GR1681	P101	GR2099	P6		
GR0375	P66	GR1681	P102	GR2101	P6		
GR0761	P117	GR1693	P2	GR2102	P6		
GR1037	P106	GR1694	P2	GR2127MPP	P135		
GR1037	P109	GR1695	P2	GR2229	P110		
GR1037	P113	GR1699	P2	GR2269	P2		
GR1037	P114	GR1700	P2	GR2270	P2		
GR1037	P115	GR1701	P2	GR2271	P2		
GR1037	P118	GR1704	P2	GR2272	P2		
GR1037	P110	GR1740	P112	GR2276	P90		
GR1037	P116	GR1750	P116	GR2277	P90		
GR1037	P116	GR1750	P118	GR2278	P95		
GR1037	P116	GR1756	P116	GR2278	P95		
GR1037	P117	GR1756	P118				
GR1037	P117	GR1762	P125				
GR1037	P118	GR1788	P2				
GR1045	P106	GR1789	P2				
GR1045	P112	GR1791	P2				
GR1045	P112	GR1792	P2				
GR1068	P126	GR1793	P2				
GR1069	P126	GR1794	P2				
GR1170	P126	GR1870	P135				
GR1171	P126	GR1871	P135				
GR1211	P2	GR1872	P5				
GR1211	P4	GR1930	P109				
GR1211	P5	GR2027	P102				
GR1212	P2	GR2029	P102				
GR1212	P4	GR2030	P102				
GR1215	P2	GR2031	P102				
GR1215	P5	GR2032	P102				
GR1217	P5	GR2033	P102				
GR1220	P2	GR2034	P102				
GR1220	P5	GR2035	P102				
GR1221	P5	GR2036	P102				
GR1222	P2	GR2037	P102				
GR1246	P2	GR2038	P102				

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