

17/97.Sideview

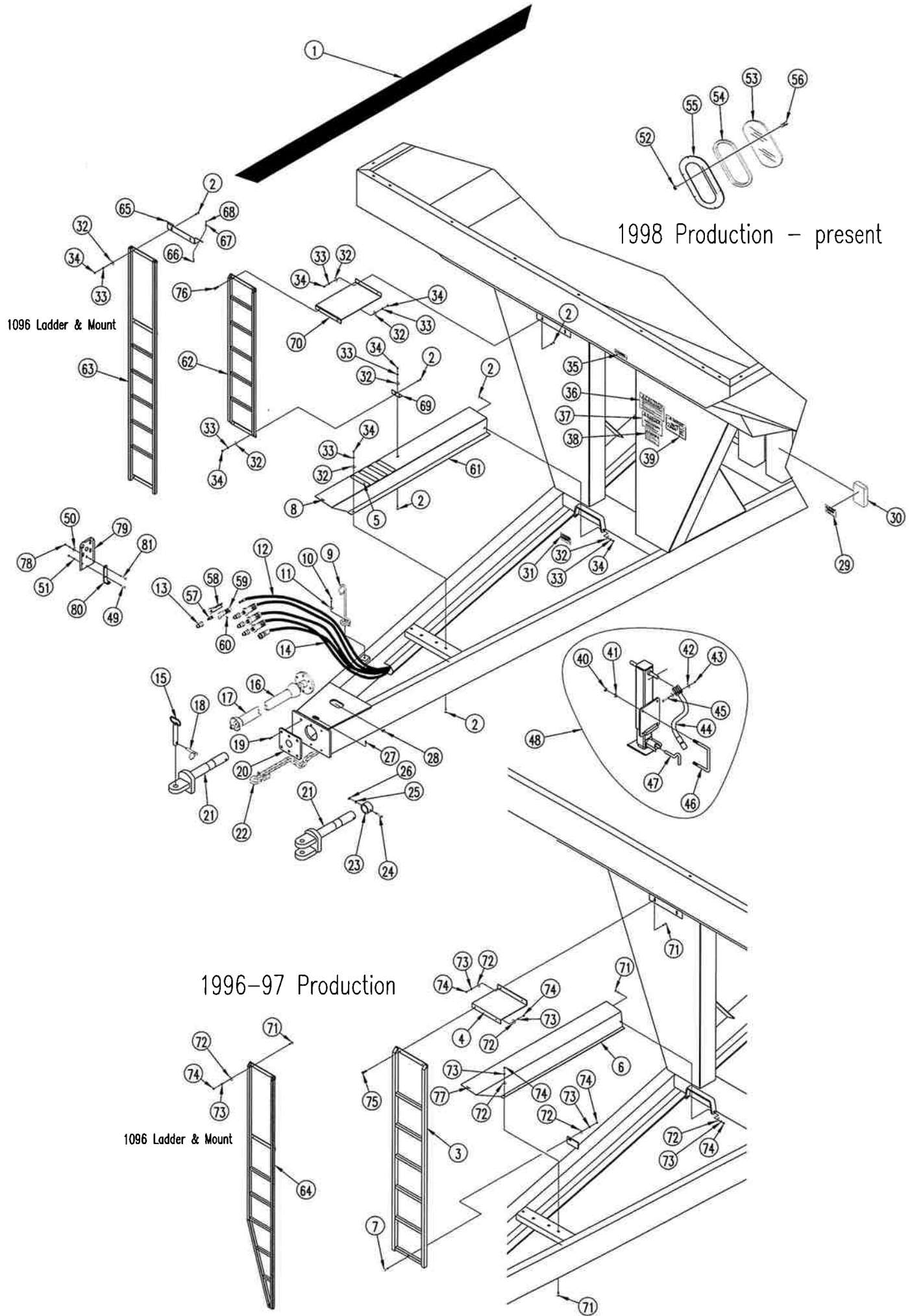


The Orthman corner auger grain cart was introduced in 1996. A pilot production run of 20 carts were produced in two models: 967 and 968. New features include a 17" corner auger, Superior gearbox and adjustable axles. In 1997, a third size was added and the carts were renamed to model 796, 996 and 1096. Components throughout these models are identical except for extensions and tire/rim assemblies. Also in 1997, the original 20 carts were updated with new auger assemblies to eliminate vibration problems.

There is an Operator's Manual available under part number **OM06-97-01** for this implement.

The following list of parts are intended as a guide. We feel that it would be prudent to carry the following items in stock at each dealership during the use season of this product. The quantities listed are for every 10 units which have been sold in the dealership trade area. As with any Orthman product, warning decals are available from us at no charge for this product.

Page	Item	Part Number	Description	Qty.	Comments
C7	17	152-196	Friction disc	4	1996-97 Production
		152-605			1998 Production - present
C7	44	180-247	Seal	2	1 1/2"
C7	39	180-238	Seal	2	1 3/8"
C7	36	180-236	Race	2	
C7	37	180-237	Bearing	2	
C7	42	180-246	Bearing	2	
C7	43	180-245	Race	2	



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Typical Front View

Key	Part #	Description	Qty.	Comments
	OMO6-97-01	Operator's manual	1	
1.	153-075	Decal	42ft.	8" Black stripe
2.	100-004	Carriage bolt	10	3/8" x 1", Grade 5
3.	318-757	Ladder	1	796 & 996, 1996-97 Production
4.	320-580	Ladder extender	1	796 & 996, 1996-97 Production
	320-059			1096, 1996-97 Production
5.	153-079	Anti-slip strip	4	6" Long
6.	320-511	Shield	1	1996-97 Production
7.	100-024	Carriage bolt	1	3/8" x 1 3/4", Grade 5
8.	153-057	Decal	1	1000 RPM
9.	152-299	Holder	1	For hydraulic hose
10.	100-114	Bolt	1	1/2" x 1", Grade 5
11.	108-009	Flat washer	1	1/2"
12.	318-847	Hydraulic hose	2	3/8" x 378", 9/16" FJX - 1/2" MP
13.	140-091	ISO hydraulic tip	4	For 1/2" MP
14.	318-846	Hydraulic hose	2	1/4" x 378", 9/16" FJX - 1/2" MP
15.	318-352	Hitch pin	1	
16.	152-533	Drive line back half	1	Includes slip clutch assembly 1996-97 Production see page C7 for breakdown 1998 Production – present - see page C8 for breakdown
	152-872			
17.	152-190 152-191	Drive line front half	1	1 3/4" Yoke 20 spline, 1 3/8" Yoke 21 spline, see page C7 for break down
18.	104-036	Linch pin	1	7/16" x 2"
19.	106-007	Bolt	6	1/2" x 1", Flat socket head
20.	318-626	Frame end	1	Not used on carts equipped with weigh scales
21.	318-579 318-330	Tongue	1	Single tab Clevis type
22.	130-023	Safety chain	1	7/16"
23.	318-434	Hitch collar	1	
24.	100-163	Bolt	1	3/4" x 4", Grade 5
25.	108-022	Lock washer	1	3/4"
26.	102-009	Nut	1	3/4"
27.	110-001	Grease fitting	1	1/4"-28, Straight
28.	110-008	Grease fitting	1	1/4" 90°
29.	153-101	Decal	1	Manual enclosure
30.	152-252	Manual box	1	
31.	153-081	Decal	1	Danger
32.	108-007	Flat washer	12	3/8"
33.	108-018	Lock washer	12	3/8"
34.	102-005	Nut	12	3/8"
35.	153-090	Decal	3	Do not enter grain cart

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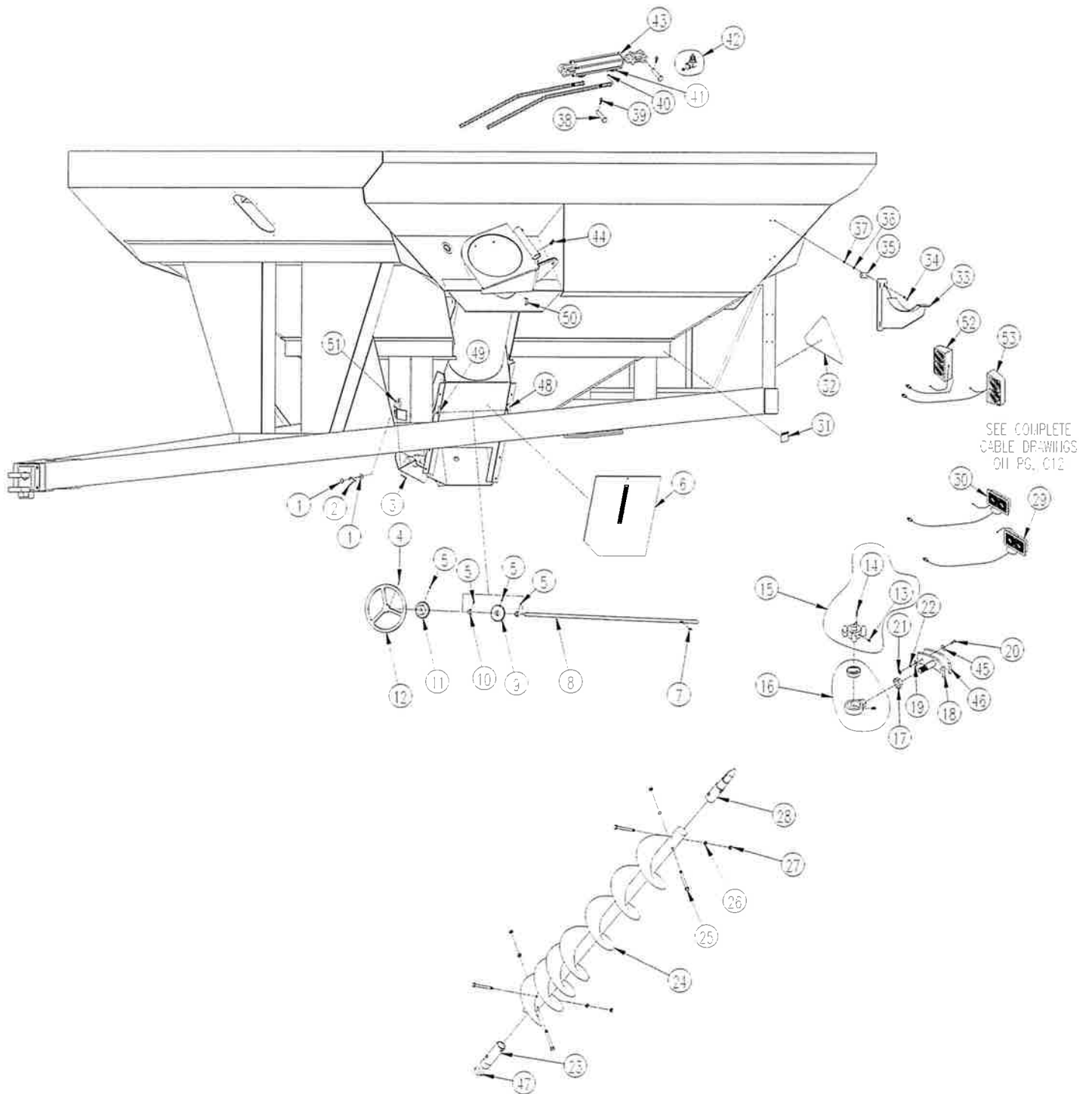
Typical Front View

Key	Part #	Description	Qty.	Comments
36.	153-082	Decal	1	Caution
37.	153-080	Decal	1	Danger
38.	153-102	Decal	2	PTO over ride
39.	153-110	Decal	1	Danger electrocution
40.	102-008	Nut	4	5/8"
41.	108-021	Lock washer	4	5/8"
42.	108-006	Flat washer	2	5/16"
43.	102-025	Lock nut	1	5/16"
44.	152-304	Handle	1	
45.	100-097	Bolt	1	5/16" x 2 1/2", Grade 5
46.	315-130	U-bolt	2	5/8" For 4" x 8" bar
47.	152-560	Pin	1	Replacement kit includes spring, cotter pin, & washer
48.	318-673	Jack stand w/ handle	1	Includes items #40-47
49.	100-006	Carriage bolt	1	3/8" x 1 1/2", Grade 5
50.	108-007	Flat washer	1	3/8"
51.	108-018	Lock washer	2	3/8"
52.	102-092	Nut	18	
53.	152-295	Lexan window	3	
54.	150-033	Window molding	12Ft.	
55.	318-886	Mounting plate	3	
56.	106-108	Machine screw	18	#10 x 1/2"
57.	198-220	Grip core	4	1/2"MP to 1/2"FP
58.	198-221	Grip shell	2	Red, Orthman
	198-224			Green, Orthman
59.	198-222	Grip shell	1	Red, to retract
	198-223			Red, to extend
	198-225			Green, to retract
	198-226			Green, to extend
60.	198-227	Screw	24	6 x 1/2", Phillips head
61.	320-430	Shield	1	1998 Production - present
62.	320-439	Ladder	1	796 & 996, 1998 Production - present
63.	320-441	Ladder	1	1096, 1998 Production - present
64.	320-052	Ladder	1	1096, 1996-97 Production
65.	320-436	Mount	1	1096, 1998 Production - present
66.	100-002	Carriage bolt	4	5/16" x 3/4", Grade 5
67.	108-006	Flat washer	4	5/16"
68.	102-094	Lock nut	4	5/16" Nylon
69.	320-437	Mount	1	1998 Production - present
70.	320-059	Ladder extension	1	1998 Production - present
71.	100-004	Carriage bolt	8	3/8" x 1", Grade 5
72.	108-007	Flat washer	10	3/8"
73.	108-018	Lock washer	10	3/8"
74.	102-005	Nut	10	3/8"
75.	100-007	Bolt	2	3/8" x 1", Grade 5

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Typical Front View

Key	Part #	Description	Qty.	Comments
76.	100-107	Bolt	2	3/8"x 1", Grade 5
77.	153-057	Decal	1	1000 RPM
78.	102-005	Nut	2	3/8"
79.	320-118	Hose hanger	1	
80.	320-139	Hanger mount	1	
81.	100-004	Carriage bolt	1	3/8" x 1", Grade 5



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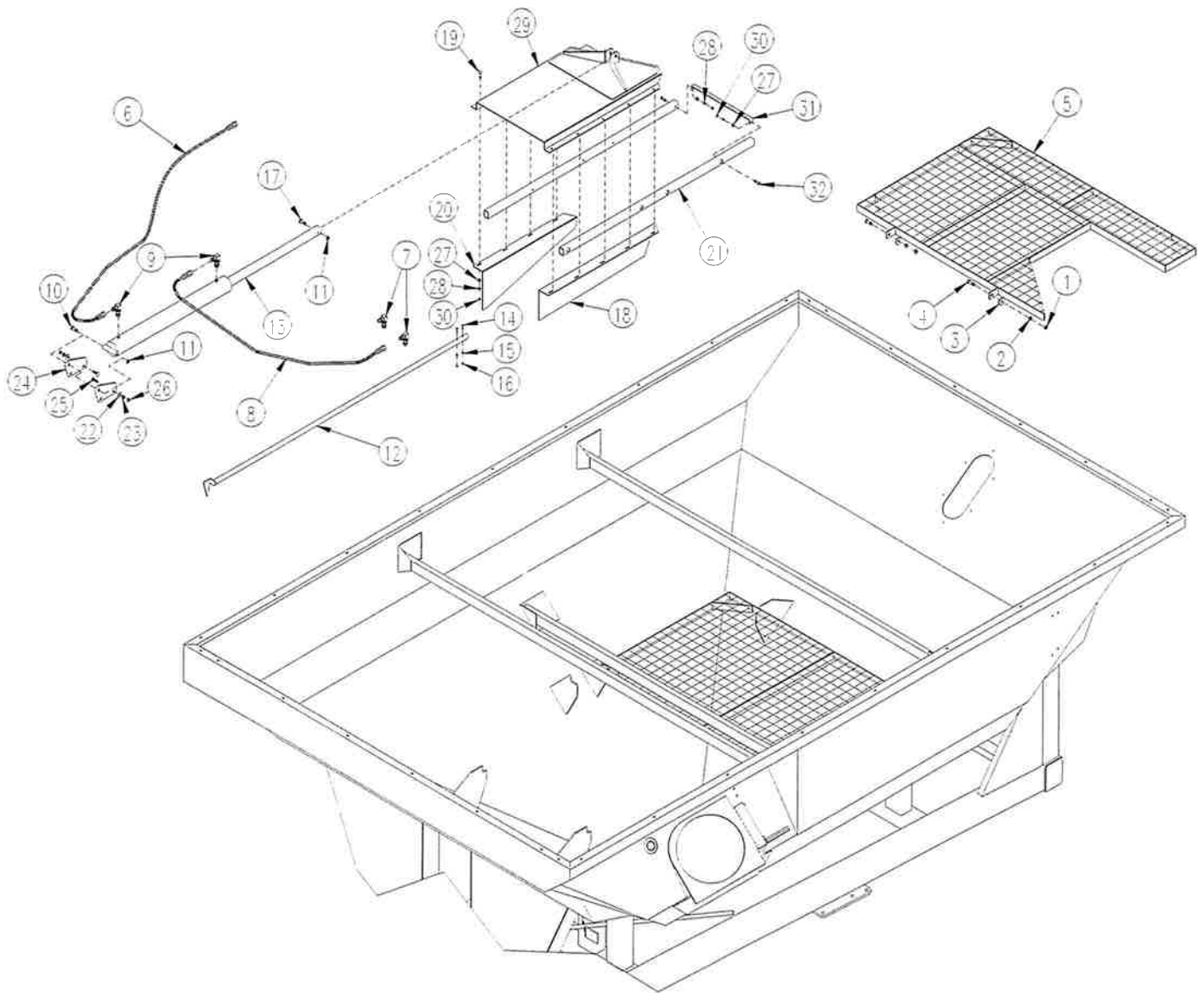
Typical Left Side View

Key	Part #	Description	Qty.	Comments
1.	108-001	Flat washer	4	1/2" SAE
2.	318-323	Wheel lock	1	
3.	104-047	Cotter pin	1	1/8" x 1"
4.	104-001	Roll pin	1	5/16" x 1 1/2"
5.	106-003	Set screw	4	5/16" x 5/16"
6.	320-196	Trap door	1	
7.	318-462	Key	1	1/4" x 1 5/8"
8.	320-198	Shaft	1	1" x 54" Long
9.	126-062	Sprocket	1	60B11, 1" bore, includes item # 5
10.	122-001	Lock collar	2	1" Bore, includes item #5
11.	126-017	Sprocket	1	40B30, 1" bore, includes item # 5
12.	318-316	Dump wheel	1	
13.	106-030	Set screw	1	1/2" x 1/2"
14.	318-461	Key	1	1/2" x 1 3/4"
15.	608-109	Auger dog	1	Includes item #13-14
16.	120-107	Bearing hanger	1	Includes bearing
	120-005	Bearing		#INSSC207
17.	102-116	Lock nut	1	1"
18.	320-135	Bearing hanger	1	
19.	108-002	Flat washer	2	5/8"
20.	100-134	Bolt	2	5/8" x 2 1/4", Grade 5
21.	102-008	Nut	2	5/8"
22.	108-021	Lock washer	2	5/8"
23.	126-070	Bottom insert	1	
24.	320-002	Auger	1	17" Diameter, bottom auger
25.	100-154	Bolt	4	5/8" x 6", Grade 5
26.	108-021	Lock washer	4	5/8"
27.	102-008	Nut	4	5/8"
28.	320-942	Auger bullet	1	
29.	318-900	Tail light assembly	1	Left, Used in 1996-97 production
	152-174	Lens	1	Amber
	152-357			Red
30.	318-899	Tail light assembly	1	Right, Used in 1996-97 production
	152-174	Lens	1	Amber
	152-357			Red
31.	153-083	Decal	2	Important
32.	153-084	Decal	2	SMV
33.	320-140	Auger rest	1	
34.	100-005	Carriage bolt	4	3/8" x 1 1/4", Grade 5
35.	318-814	Strap	2	
36.	108-018	Lock washer	4	3/8"
37.	102-005	Nut	4	3/8"
38.	104-085	Pin	2	3 5/8" Long

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Typical Left Side View

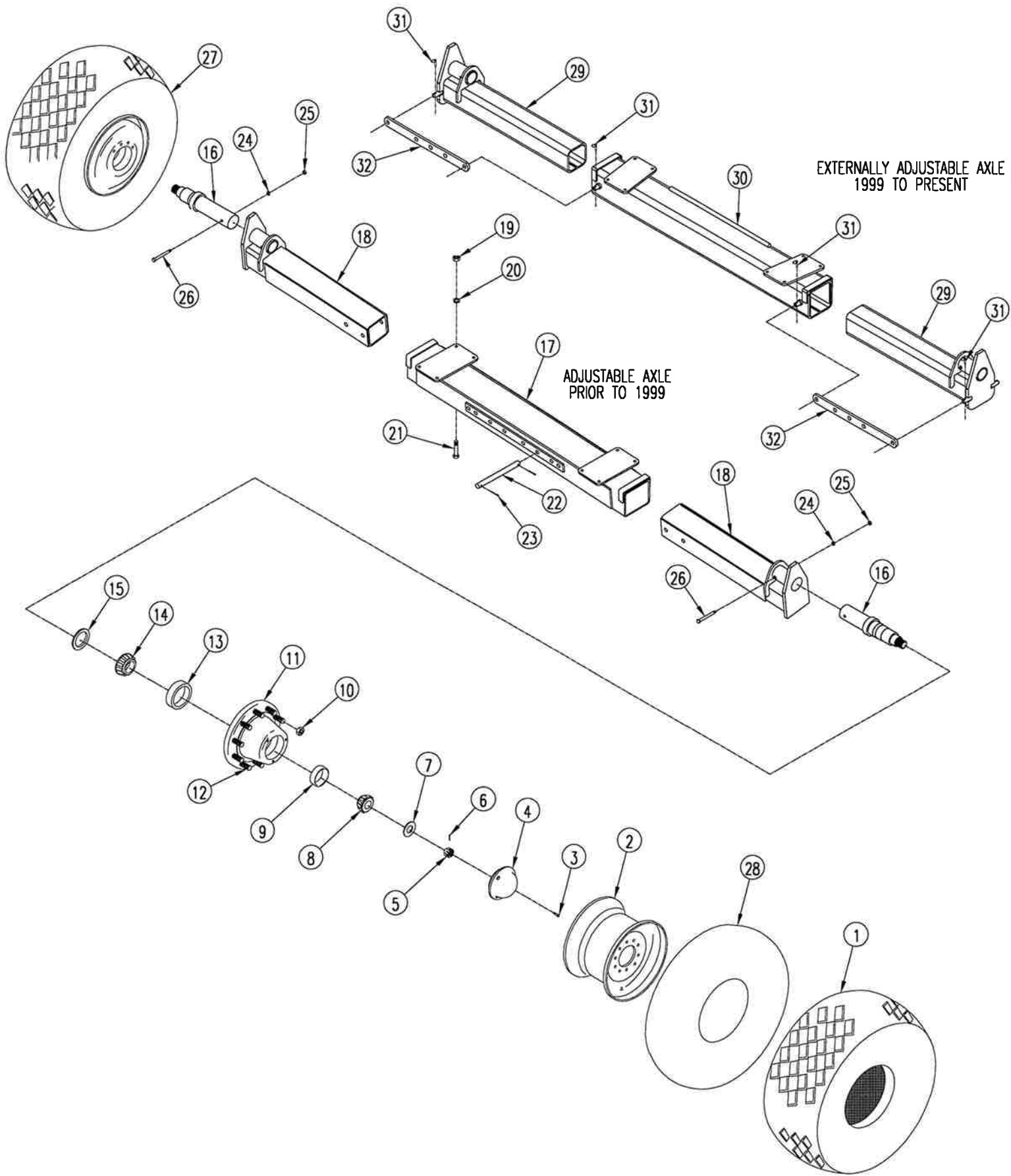
Key	Part #	Description	Qty.	Comments
39.	104-028	Cotter pin	2	3/16" x 1 1/2"
40.	340-070	Restrictor	2	.031"
41.	340-259	Fitting	2	3/4"-16MB-9/16"-18MJ, 90°, Tapped
42.	340-073	Elbow	1	Includes items #40-41
43.	194-320	Cylinder	1	3" x 18"
	194-309	Seal kit		
44.	110-008	Grease fitting	1	1/4" 90°
45.	108-010	Flat washer	2	
46.	320-010	Strap	1	Auger bearing reinforcement
47.	320-358	Sleeve	1	Poly 2.5"OD x 1.53"ID x .28"
48.	320-313	Strap	1	Left for dump gate
49.	320-315	Strap	1	Right for dump gate
50.	318-460	Strap	4	Hose clamp
51.	320-801	Bracket	1	
52.	320-099	Tail light assembly	1	Left, 1998 production-present
53.	320-098	Tail light assembly	1	Right, 1998 production-present



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Typical Top View

Key	Part #	Description	Qty.	Comments
1.	102-007	Nut	2	1/2"
2.	108-020	Lock washer	2	1/2"
3.	108-001	Flat washer	2	1/2" SAE
4.	100-119	Bolt	2	1/2" x 2 1/4", Grade 5
5.	320-254	Safety grate	1	
6.	318-316	Hose	1	3/8" x 38", 9/16"-18FJX
7.	198-146	Elbow	2	3/8" Hyd. pipe bulkhead 90°
8.	318-317	Hose	1	3/8" x 18", 9/16"-18FJX
9.	198-032	Elbow	2	9/16"-18MJ – 3/8"-18MP 90° Used in 1996-97 production
	198-064	Elbow	2	3/4"-16MB – 9/16"-18MJ 90° Used in 1998 Production - present
10.	100-165	Bolt	1	3/4" x 5", Grade 5
11.	102-031	Lock nut	2	3/4"
12.	320-191	Indicator	1	
13.	194-361	Cylinder	1	2 1/2" x 36"
	194-184	Seal kit	1	
14.	100-265	Bolt	2	5/16" x 2", Grade 5
15.	108-017	Lock washer	2	5/16"
16.	102-004	Nut	2	5/16"
17.	100-163	Bolt	1	3/4" x 4", Grade 5
18.	320-078	Gate panel	1	Right, 1998 Production - present
19.	100-004	Carriage bolt	9	3/8" x 1", Grade 5
20.	320-079	Gate panel	1	Left, 1998 Production - present
21.	320-067	Brace	2	1998 Production - present
22.	108-001	Flat washer	4	1/2", SAE
23.	108-020	Lock Washer	4	1/2"
24.	320-066	Cylinder ear	2	1998 Production - present
25.	100-013	Carriage bolt	4	1/2" x 1 1/2", Grade 5
26.	102-007	Hex nut	4	1/2"
27.	108-007	Flat washer	15	3/8"
28.	108-018	Lock washer	15	3/8"
29.	320-082	Internal gate	1	1998 Production - present
30.	102-005	Nut	15	3/8"
31.	320-068	Door brace	1	1998 Production - present
32.	100-107	Bolt	6	3/8" x 1", Grade 5



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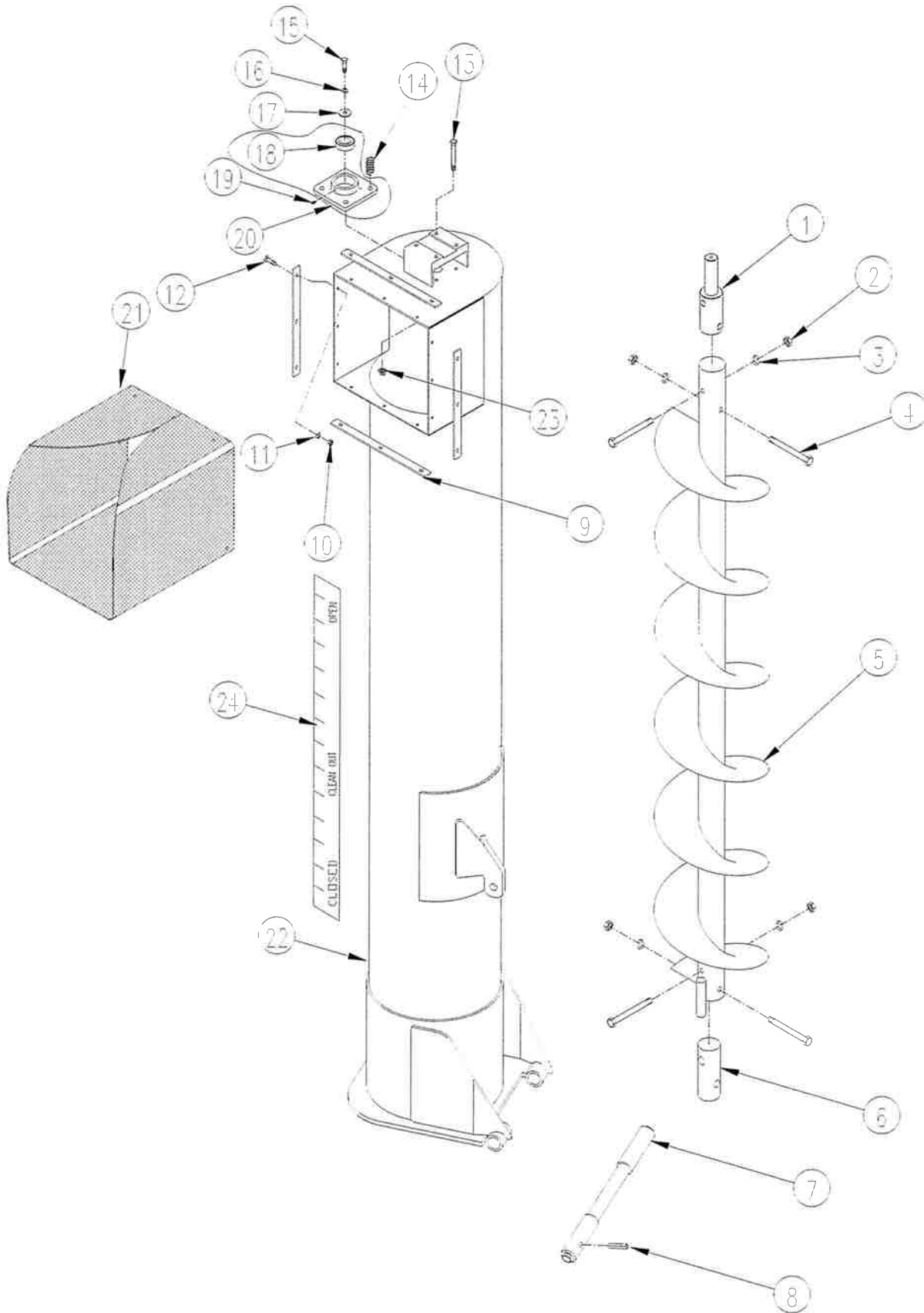
Axle Assembly

Key	Part #	Description	Qty.	Comments
1.	192-018	Tire	2	796 Model, 24.5 x 32 x 12 Ply
	192-023	Tire	2	996 Model, 30.5 x 32 x 12 Ply
	192-028	Tire	2	1096 Model, 35.5 x 32 x 20 Ply prior to 1998
	194-034	Tire	2	1096 Model, 35.5 x 32 x 24 Ply after 1998
2.	190-021	Wheel	2	796 Model, 21 x 32
	190-036	Wheel	2	996 Model, 27 x 32
	190-040	Wheel	2	1096 Model, 31 x 32 prior to 1998
	190-041	Wheel	2	1096 Model, 30.5 x 32 after 1998
3.	100-104	Bolt	8	5/16" x 1/2" Grade 5
4.	150-034	Dust cap	2	
5.	102-088	Castle nut	2	2", Slotted
6.	104-038	Cotter pin	2	3/8" x 3"
7.	134-028	Washer	2	4" OD x 2 1/16" ID x 1/4"
8.	120-085	Bearing	2	Outer, Timken™ #HM212049
9.	120-086	Race	2	Outer, Timken™ #HM212011
10.	102-106	Wheel nut	20	3/4", Flanged
11.	170-042	Hub	2	Includes item #9, 12&13
12.	100-334	Wheel bolt	20	3/4" x 2 1/2"
13.	120-087	Race	2	Inner, Timken™ #HM218210
14.	120-084	Bearing	2	Inner, Timken™ #HM218248
15.	150-035	Seal	2	Chicago Rawhide™ #CR43771
16.	318-639	Spindle	2	Includes bushing
17.	320-525	Adjustable axle	1	Prior to 1999
18.	320-505	Axle insert	2	Prior to 1999
19.	102-009	Nut	8	3/4"
20.	108-022	Lock washer	8	3/4"
21.	100-157	Bolt	8	3/4" x 2 1/4", Grade 5
22.	320-529	Axle pin	2	
23.	104-025	Cotter pin	8	3/8" x 2 1/2"
24.	108-021	Lock washer	2	5/8"
25.	102-008	Nut	2	5/8"
26.	100-143	Bolt	2	5/8" x 5 1/2" Grade 5
27.	608-003	Tire/rim	2	24.5 x 32 x 12, includes #1&2
	608-068	Tire/rim	2	30.5 x 32 x 12.5, includes #1&2
	608-072	Tire/rim	2	35.5 x 32 x 20, includes #1, 2 & 28 prior to 1998
	608-073	Tire/rim	2	35.5 x 32 x 24, includes #1&2 after 1998
28.	192-033	Tube	2	Only used with 35.5 x 32 x 20 tires
29.	320-220	Axle insert	2	Externally adjustable (1999 to present)
30.	320-225	Adjustable axle	1	Externally adjustable (1999 to present)

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Axle Assembly

31.	104-036	Linch pin	4	7/16" x 2" heavy duty
32.	320-224	Lock strap	2	

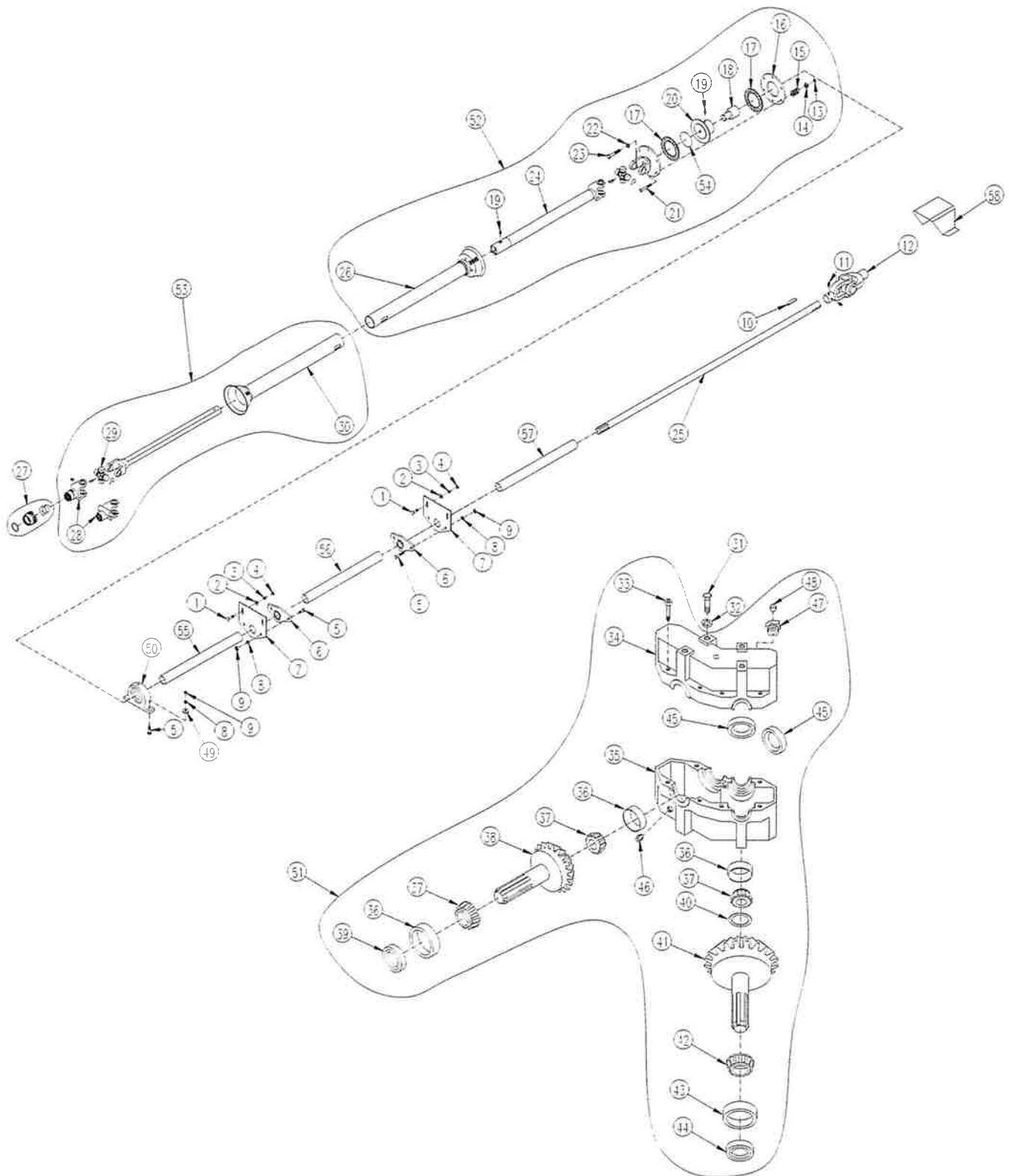


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Upper Auger

(Revision 3)

Key	Part #	Description	Qty.	Comments
1.	320-936	Top insert	1	
2.	102-008	Nut	4	5/8"
3.	108-021	Lock washer	4	5/8"
4.	100-154	Bolt	4	5/8" x 6", Grade 5
5.	320-217	Auger	1	17" Diameter, top auger
6.	320-941	Bottom insert	1	
7.	318-793	Shaft	1	1 3/4" x 19 3/8" Long
8.	104-005	Roll pin	1	1/2" x 2 1/2", Spiral
9.	320-132	Strap	4	
10.	102-004	Nut	12	5/16"
11.	108-017	Lock washer	12	5/16"
12.	100-032	Carriage bolt	12	5/16" x 1 1/4", Grade 5
13.	100-028	Bolt	4	1/2" x 4 1/2", Grade 5
14.	148-043	Spring	4	
15.	100-114	Bolt	1	1/2" x 1", Grade 5
16.	108-020	Lock washer	1	1/2"
17.	320-914	Spacer	1	1 3/16"
18.	120-048	Bearing	1	1 3/4" ID, Fafner #GRA112RRB
19.	110-001	Grease fitting	1	1/4"-28, Straight
20.	120-103	Flange and bearing	1	1 3/4" ID, Includes item #18
21.	320-783	Spout	1	
22.	320-125	Auger tube	1	
23.	102-028	Lock nut	4	1/2"
24.	153-155	Decal	1	Open/Close



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1996-1997 Drive Train

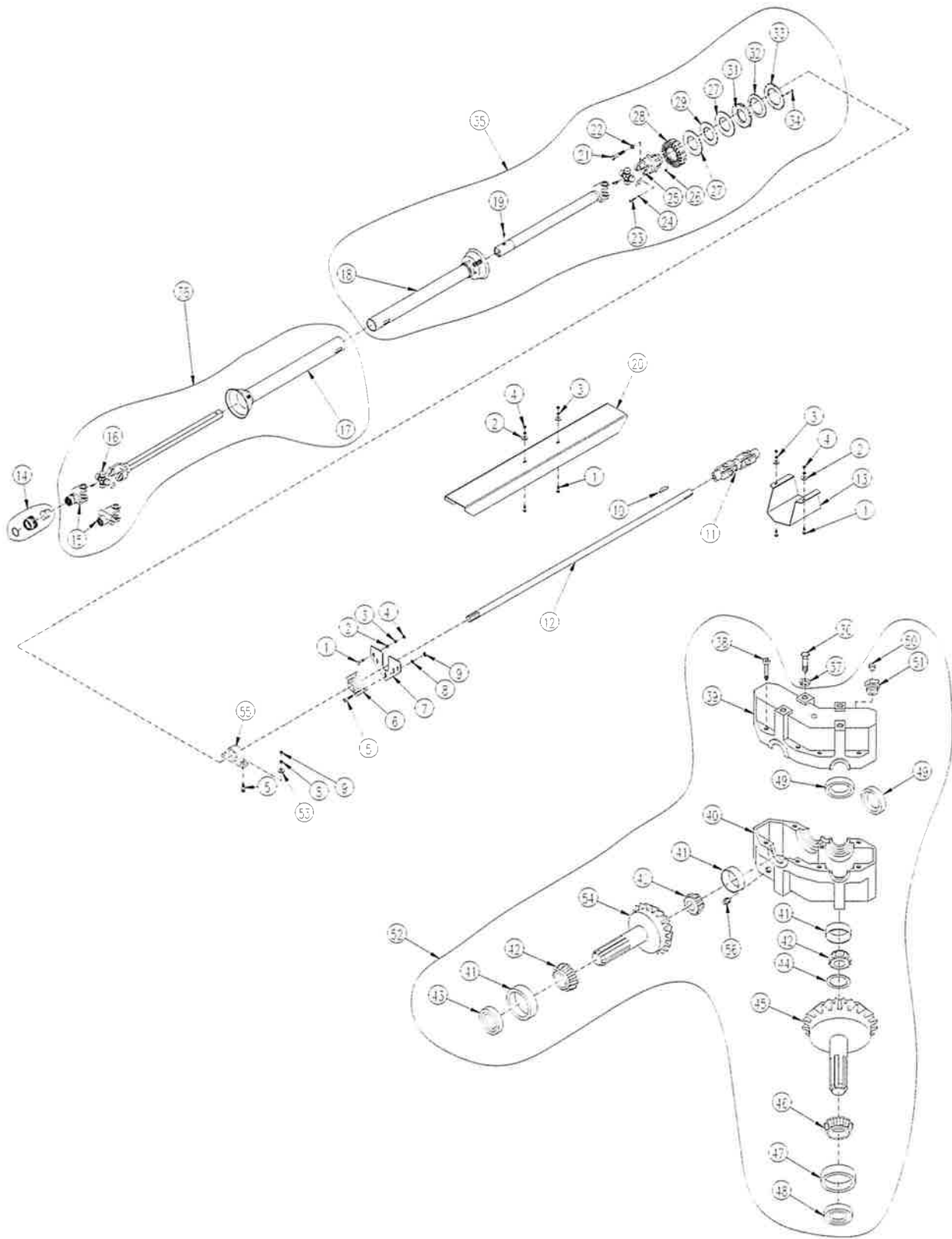
(Revision 3)

Key	Part #	Description	Qty.	Comments
40.	180-248	Shim	1	
41.	180-233	Shaft/gear assy.	1	
42.	180-246	Bearing	1	
43.	180-245	Race	1	
44.	180-247	Seal	1	1 1/2"
45.	180-239	End cap	2	
46.	180-241	Plug	1	PLN 1/2" NPT
47.	180-243	Bushing	1	1/2"NPT to 1/8" NPT
48.	180-244	Plug	1	Pressure Relief, 5 PSI
49.	108-001	Flat washer	2	1/2" SAE
50.	120-080	Pillow block with bearing	1	Pillow block and bearing
	120-093	Bearing		1 3/8" ID (C1106KRRB)
51.	180-227	Gear box	1	Includes items #33-48
52.	152-533	Driveline	1	Back section includes 10,000 slip clutch and over running clutch
53.	152-190	Driveline	1	1 3/4" Yoke 20 spline
	152-191			1 3/8" Yoke 21 spline
54.	152-465	Seal	1	
55.	320-043	Cover	1	Drive line cover 64"
56.	320-044	Cover	1	Drive line cover 38"
57.	320-045	Cover	1	Drive line cover 30"
58.	320-583	Guard	1	For gear box

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1996-1997 Drive Train

(Revision 3)

Key	Part #	Description	Qty.	Comments
1.	100-004	Carriage bolt	4	3/8" x 1", Grade 5
2.	108-007	Flat washer	4	3/8"
3.	108-018	Lock washer	4	3/8"
4.	102-005	Nut	4	3/8"
5.	100-116	Bolt	6	1/2" x 1 1/2", Grade 5
6.	120-081	Flange	2	1 3/8" ID, includes bearing
	120-093	Bearing		1 3/8" ID (C1106KRRB)
7.	318-824	Mounting plate	2	
8.	108-020	Lock washer	6	1/2"
9.	102-007	Nut	6	1/2"
10.	318-438	Key	1	5/16" x 2"
11.	106-005	Set screw	2	3/8" x 3/8"
12.	152-153	U-joint	1	1 3/8" round on front end and 1 3/8"-6 spline on back end
13.	102-027	Lock nut	6	3/8"
14.	152-535	Step washer	6	3/8"
15.	152-534	Spring	6	10,000# Rating
16.	152-293	Friction plate	1	6 hole
17.	152-196	Friction disc	2	51/4"OD x 3 1/2"ID x 1/8"
18.	152-296	Clutch hub	1	Over running clutch inner hub
19.	110-001	Grease fitting	3	1/4"-28, Straight
20.	152-294	Clutch flange	1	Over running clutch outer housing
	152-367	Clutch repair kit		Includes item #54
21.	100-254	Bolt	6	3/8" x 4", Grade 5
22.	108-020	Lock washer	1	1/2"
23.	100-122	Bolt	1	1/2" x 3", Grade 5
24.	152-273	Drive shaft	1	Outer, includes item #19
25.	320-301	Shaft	1	1 3/8" x 148" Long
26.	152-192	Cover	1	Inner (small)
27.	152-162	Repair kit	1	For 1 3/8"- 21 spline coupler
28.	152-189	Yoke	1	1 3/8"-21 Spline
	152-187			1 3/4"-20 Spline
29.	152-193	Cross & bearing	2	
30.	152-194	Cover	1	Outer (large)
31.	100-115	Bolt	8	1/2" x 1 1/4", Grade 5
32.	108-020	Lock washer	8	1/2"
33.	180-240	Bolt	7	3/8" x 2.25" SHCS
34.	180-235	Machined casting	1	Upper
35.	180-234	Machined casting	1	Lower
36.	180-236	Bearing cup	3	
37.	180-237	Bearing	3	
38.	180-232	Shaft/gear assy.	1	
39.	180-238	Seal	1	1 3/8"



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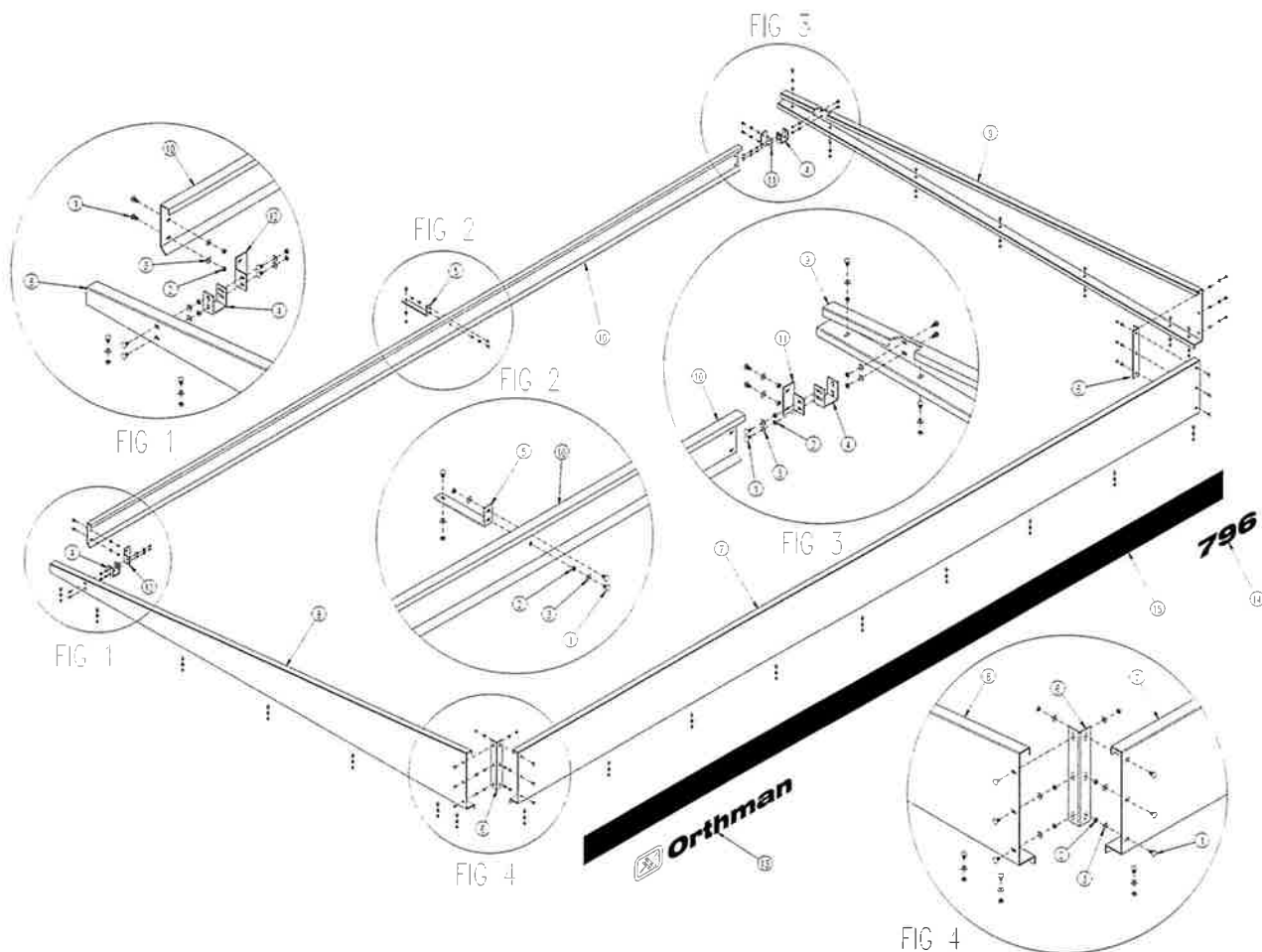
1998-Present Drive Train

Key	Part #	Description	Qty.	Comments
1.	100-004	Carriage bolt	6	3/8" x 1", Grade 5
2.	108-007	Flat washer	6	3/8"
3.	108-018	Lock washer	6	3/8"
4.	102-005	Nut	6	3/8"
5.	100-116	Bolt	4	1/2" x 1 1/2", Grade 5
6.	120-103	Flange	1	1 3/4" ID., Includes bearing
	120-048	Bearing		1 3/4" ID, Fafner #GRA112RRB
7.	320-432	Bearing support	1	
8.	108-020	Lock washer	4	1/2"
9.	102-007	Nut	4	1/2"
10.	317-713	Key	1	3/8" x 2"
11.	152-873	CV joint	1	
	152-866	Cross and bearing	1	
12.	320-940	Shaft	1	1 3/4" w/20 Spline
13.	320-443	Guard	1	For gear box
14.	152-162	Repair kit	1	For 1 3/8"- 21 spline coupler
15.	152-189	Yoke	1	1 3/8"-21 Spline
	152-187			1 3/4"-20 Spline
16.	152-193	Cross & bearing	2	
17.	152-194	Cover	1	Outer (large)
18.	152-192	Cover	1	Inner (small)
19.	110-001	Grease fitting	1	1/4"-28, Straight
20.	320-442	Guard	1	
21.	100-122	Bolt	1	1/2" x 3", Grade 5
22.	108-020	Lock washer	1	1/2"
23.	100-225	Bolt	4	5/16" x 1", Grade 5
24.	108-017	Lock washer	4	5/16"
25.	N/A	Yoke & hub	1	
26.	102-004	Nut	6	5/16"
27.	152-605	Friction disk	2	
28.	152-606	Clutch housing	1	
29.	152-608	Separator plate	1	
30.	100-115	Bolt	8	1/2" x 1 1/4", Grade 5
31.	N/A	Pressure plate	1	
32.	152-516	Clutch spring	1	15,000 Lbs.
33.	N/A	Compression plate	1	
34.	100-097	Bolt	6	5/16" x 2 1/2", Grade 5
35.	152-872	Drive line	1	Back section, includes 15,000 slip clutch and over running clutch
36.	152-190	Driveline	1	1 3/4" Yoke 20 spline
	152-191			1 3/8" Yoke 21 spline
37.	108-020	Lock washer	8	1/2"
38.	180-240	Bolt	7	3/8" x 2.25" SHCS

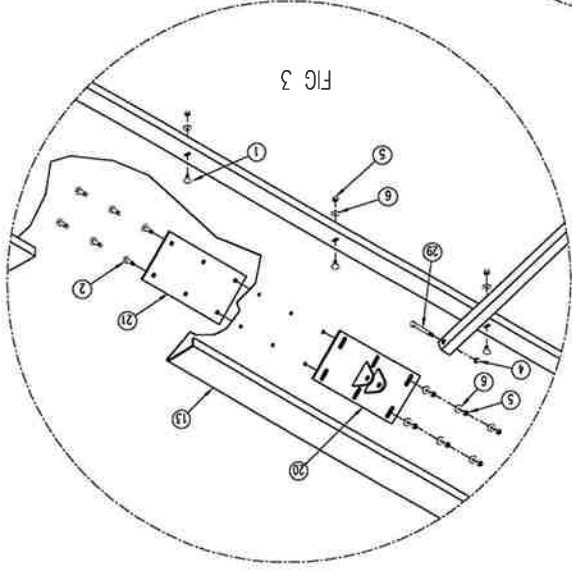
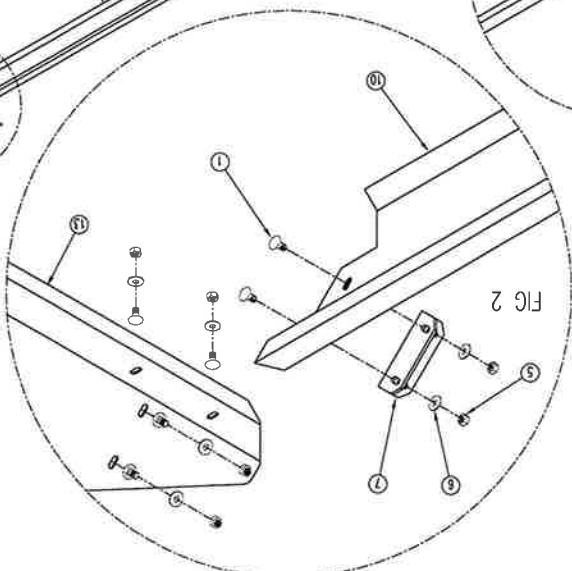
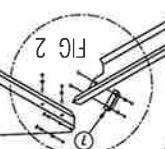
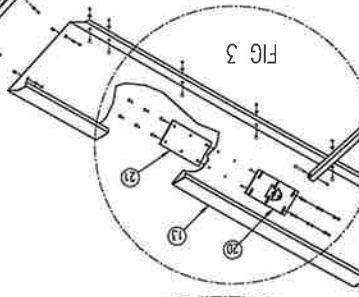
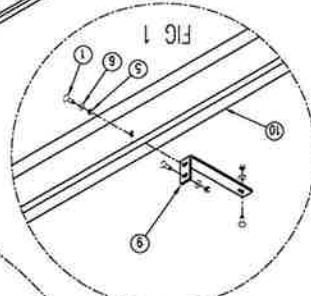
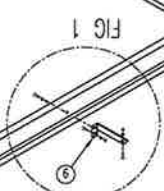
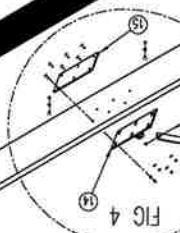
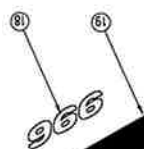
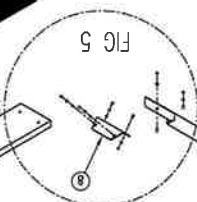
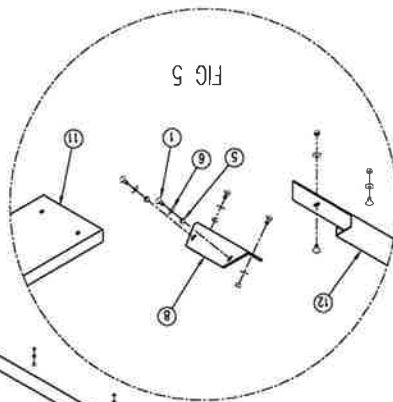
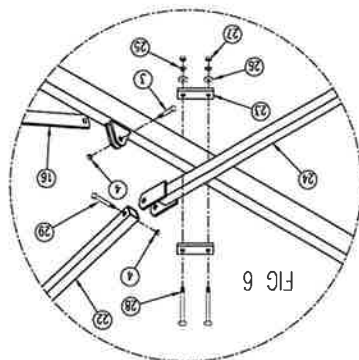
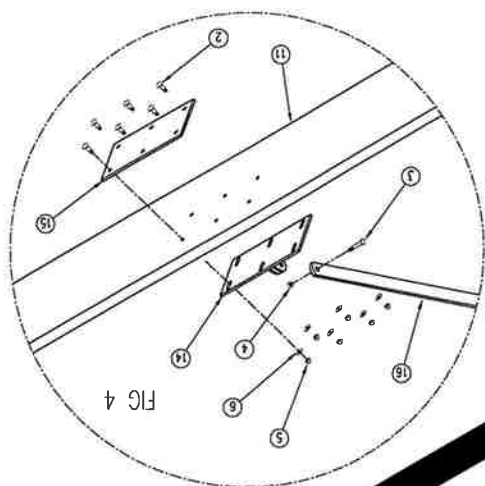
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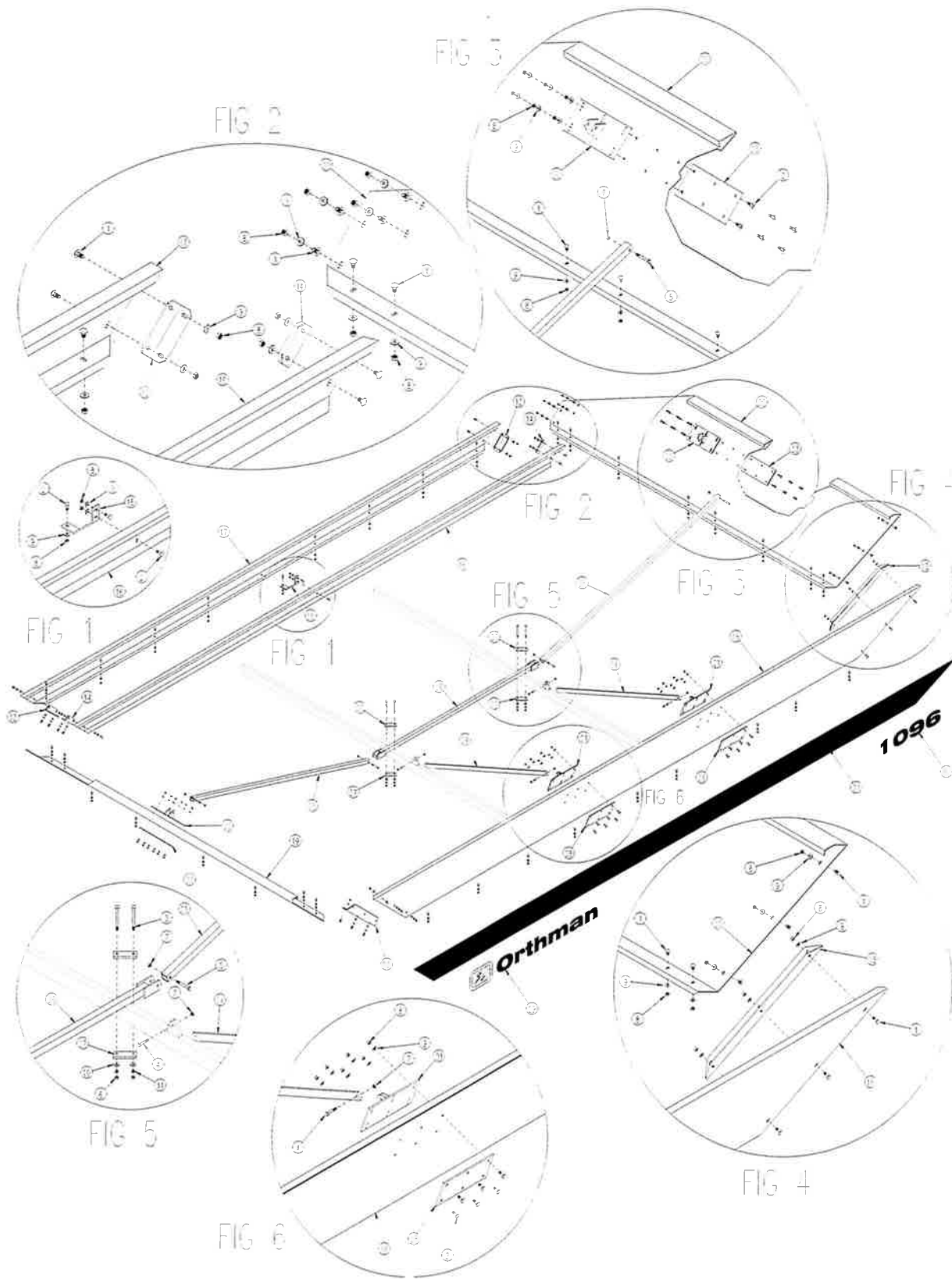
1998-Present Drive Train

Key	Part #	Description	Qty.	Comments
39.	180-235	Machined casting	1	Upper
40.	180-234	Machined casting	1	Lower
41.	180-236	Bearing cup	3	
42.	180-237	Bearing	3	
43.	180-238	Seal	1	1 3/8"
44.	180-248	Shim	1	
45.	180-233	Shaft/gear assy.	1	
46.	180-246	Bearing	1	
47.	180-245	Race	1	
48.	180-247	Seal	1	1 1/2"
49.	180-239	End cap	2	
50.	180-244	Plug	1	Pressure Relief, 5 PSI
51.	180-243	Bushing	1	1/2"NPT to 1/8" NPT
52.	180-227	Gear box	1	Includes items #38-51,54 & 56
53.	108-001	Flat Washer	2	1/2", SAE
54.	180-232	Shaft/gear assy.	1	
55.	120-113	Pillow block with bearing	1	Pillow block with bearing
	N/A	Bearing		1 3/4" ID, Fafner #GRA112RRB
56.	180-241	Plug	1	PLN 1/2" NPT



Key	Part #	Description	Qty.	Comments
1.	100-002	Bolt	50	5/16" x 3/4", Grade 5
2.	102-094	Nylon lock nut	50	5/16"
3.	108-006	Flat washer	50	5/16"
4.	320-410	Bracket	2	Splash board
5.	320-416	Splash board bracket	1	Middle support
6.	318-723	Extension bracket	2	
7.	318-883	Extension panel	1	Left
8.	320-537	Extension panel	1	Front
9.	320-538	Extension panel	1	Back
10.	320-539	Splash board	1	
11.	320-541	Bracket	1	Rear splash guard
12.	320-581	Bracket	1	Front splash guard
13.	153-115	Decal	1	Trademark Orthman Gold
14.	153-159	Decal	1	796 Cart Gold
15.	153-075	Decal	1	19ft 8" black stripe

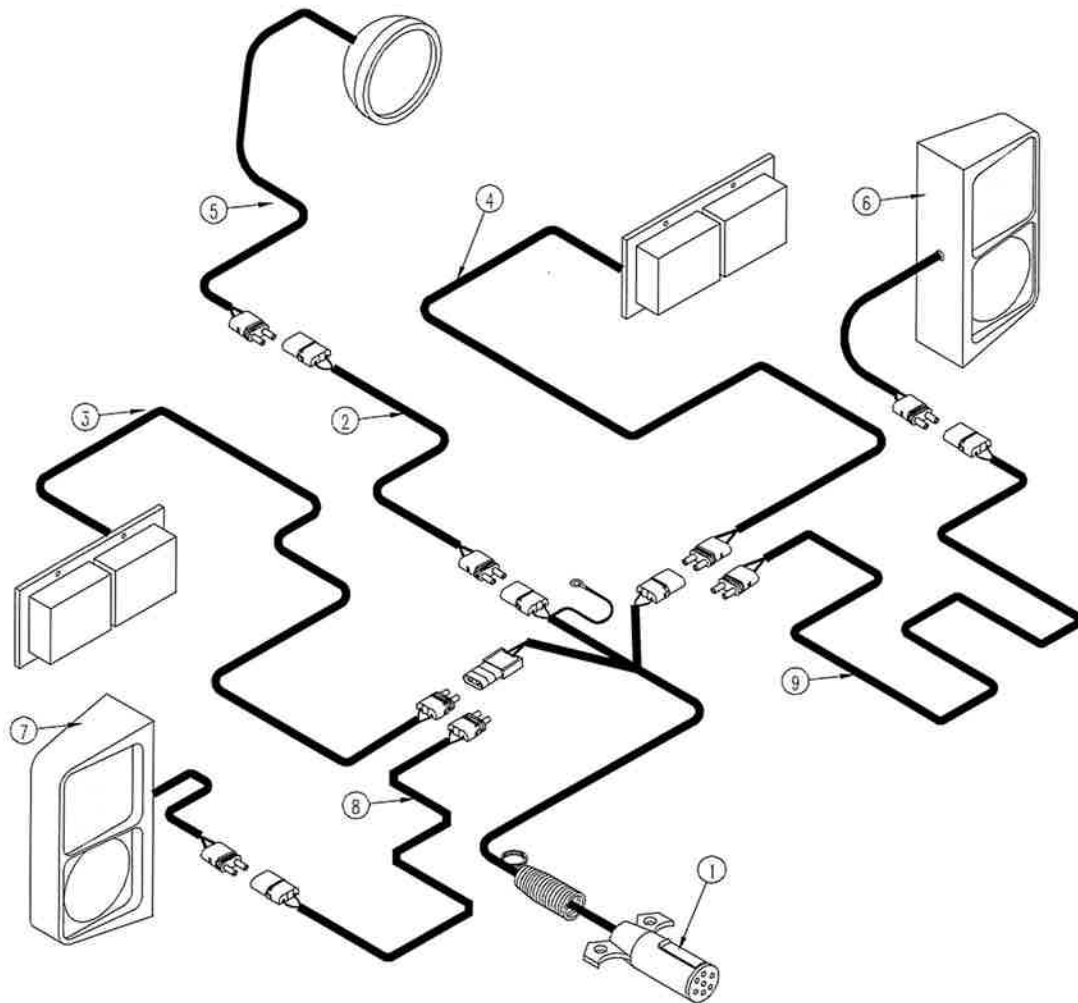




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Bin Extensions

Key	Part #	Description	Qty.	Comments
1.	100-002	Bolt	44	5/16" x 3/4", Grade 5
2.	100-032	Bolt	24	5/16" x 1 1/4", Grade 5
3.	100-116	Bolt	4	1/2" x 1 1/2", Grade 5
4.	102-028	Lock nut	8	1/2"
5.	102-094	Lock nut	68	5/16", Nylon
6.	108-006	Flat washer	68	5/16"
7.	320-402	Bracket	2	Splash board
8.	320-409	Bracket	2	
9.	320-411	Bracket	1	Splash board, middle
10.	320-412	Splash board	1	
11.	320-413	Extension panel	1	Left side
12.	320-414	Extension panel	1	Front
13.	320-415	Extension panel	1	Rear
14.	320-418	Mount plate	2	Inner, 1999 Production-present
15.	320-428	Plate	2	Outer, 1999 Production-present "black"
16.	320-445	Brace	2	59 1/2" Long, 1999 Production-present
17.	153-115	Decal	1	Trademark Orthman Gold
18.	153-160	Decal	1	996 Cart Gold
19.	153-075	Decal	1	21 Ft 8" Black stripe
20.	320-419	Mount plate	2	Inner, front & rear
21.	320-422	Plate	2	Green
22.	320-417	Brace	2	80 7/16" Long, front & rear
23.	320-427	Strap	4	
24.	320-426	Brace	1	Center
25.	108-018	Lock washer	4	3/8"
26.	108-007	Flat washer	4	3/8"
27.	102-005	Hex nut	4	3/8"
28.	100-074	Carriage bolt	4	3/8" x 6", Grade 2
29.	100-120	Bolt	4	1/2" X 2 1/2", Grade 5



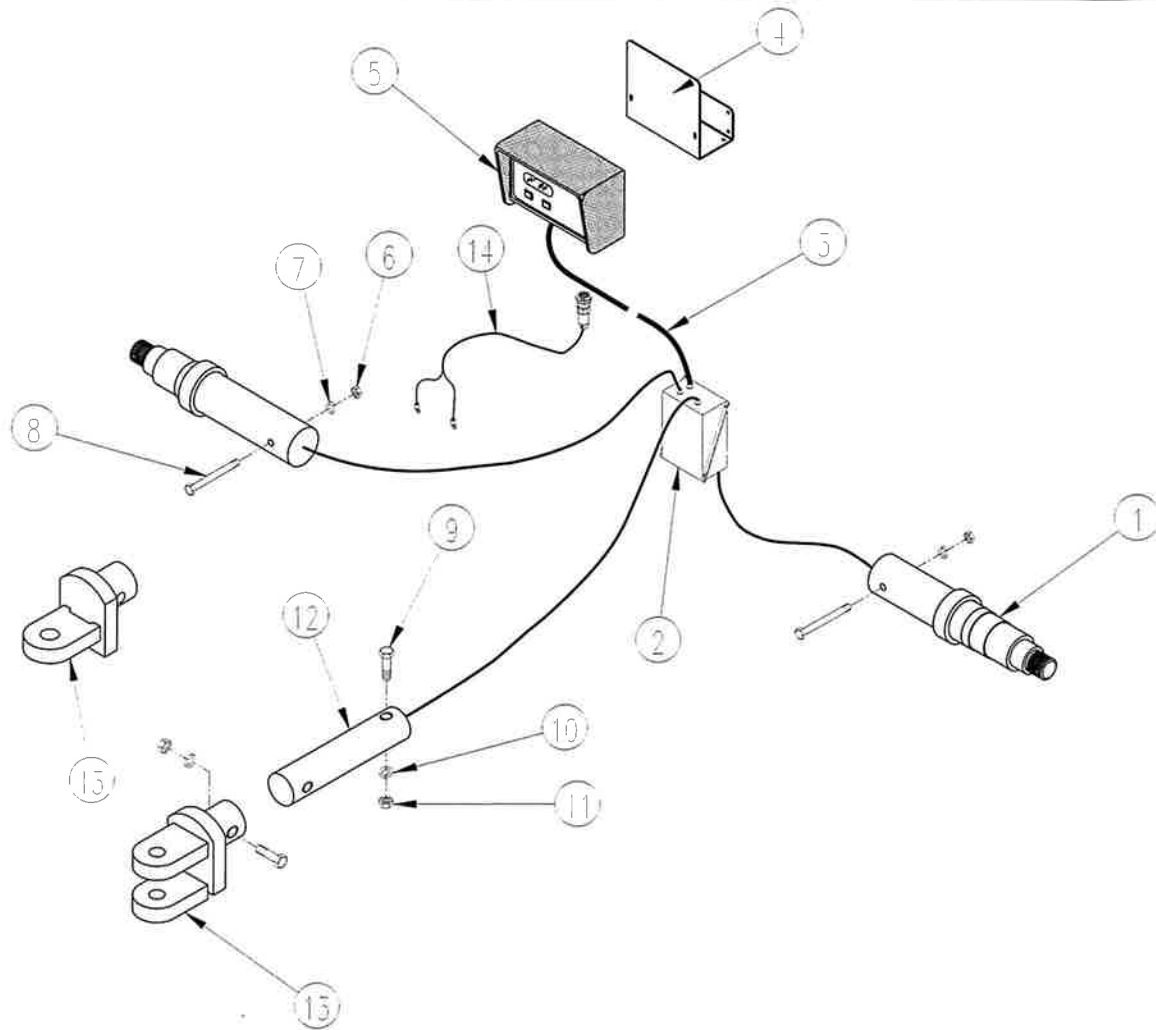
Key	Part #	Description	Qty.	Comments
1.	318-898	Cable assembly	1	6 Wire
2.	320-897	Cable assembly	1	Field light
3.	318-899	Tail light assembly	1	Right hand, 1996-97 production
	152-174	Lens		Amber
	152-357			Red
4.	318-900	Tail light assembly	1	Left hand
	152-174	Lens		Amber
	152-357			Red
5.	320-896	Field light	1	Halogen
6.	320-099	Tail light assembly	1	Left, 1998 production - present
7.	320-098	Tail light assembly	1	Right, 1998 production - present
8.	320-096	Cable	1	Right, 1998 production - present
9.	320-097	Cable	1	Left, 1998 production - present

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Bin Extensions

(Revision 3)

Key	Part #	Description	Qty.	Comments
1.	100-002	Carriage bolt	61	5/16" x 3/4", Grade 5
2.	100-032	Carriage bolt	27	5/16" x 1 1/4", Grade 5
3.	100-074	Carriage bolt	4	3/8" x 6", Grade 2
4.	100-116	Bolt	4	1/2" x 1 1/2", Grade 5
5.	100-120	Bolt	4	1/2" x 2 1/2", Grade 5
6.	102-005	Hex nut	4	3/8"
7.	102-028	Lock nut	8	1/2"
8.	102-094	Lock nut	88	5/16", Nylon
9.	108-006	Flat washer	88	5/16"
10.	108-007	Flat washer	4	3/8"
11.	108-018	Lock washer	4	3/8"
12.	320-400	Bracket	2	Right side
13.	320-401	Bracket	2	Left side
14.	320-402	Bracket	2	Splash board
15.	320-403	Bracket	1	Splash board, middle
16.	320-404	Splash board	1	
17.	320-405	Extension panel	1	Right side
18.	320-406	Extension panel	1	Left side
19.	320-407	Extension panel	1	Front
20.	320-408	Extension panel	1	Rear
21.	320-418	Mount plate	2	Inner Side
22.	320-419	Mount plate	2	Inner, front & rear
23.	320-422	Plate	2	Green
24.	320-423	Brace	2	64 5/8" Long, side
25.	320-424	Brace	2	88 1/2" Long, front & rear
26.	320-426	Brace	1	Center
27.	320-427	Strap	4	
28.	320-428	Plate	2	Black
29.	153-115	Decal	1	Trademark Orthman Gold
30.	153-161	Decal	1	1096 Cart Gold
31.	153-075	Decal	1	22ft 8" Black stripe



Key	Part #	Description	Qty.	Comments
1.	318-638	Scale spindle	2	Includes bushing
2.	152-223	Junction box	1	
3.	152-224	Console cable	1	
4.	318-665	Mounting bracket	1	
5.	152-225	Scale console	1	EZ 150 Model
6.	102-008	Nut	2	5/8"
7.	108-021	Lock washer	2	5/8"
8.	100-143	Bolt	2	5/8" x 5 1/2", Grade 5
9.	100-187	Bolt	2	1" x 5", Grade 5
10.	108-025	Lock washer	2	1"
11.	102-011	Nut	2	1"
12.	152-226	Scale tongue	1	
13.	318-624	Tongue	1	Scale single tab
	318-628			Scale clevis type
14.	154-598	Power cable	1	10 Ft.