

## REPLACEMENT PARTS

Depending on what replacement parts you are ordering the following information will be needed:

### **CHIPPER COMPONENTS**

Serial Number  
Model Number of Chipper

### **ENGINE COMPONENTS**

Brand  
Engine Serial Number  
Engine Spec. Number

### **CLUTCH COMPONENTS**

Brand  
Serial Number  
Assembly Number of Clutch

### **NOTICE**

All nuts, bolts, washers, and many other components can be ordered by physical description.

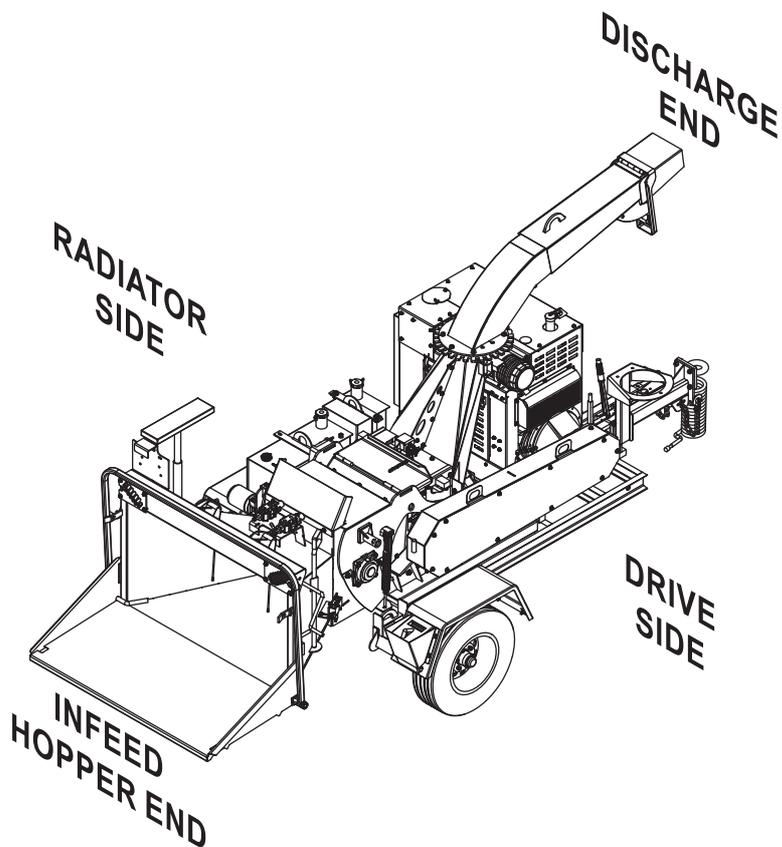
### **NOTICE**

Some of the components shown in this section are for optional equipment and may not apply to every machine.

### **NOTICE**

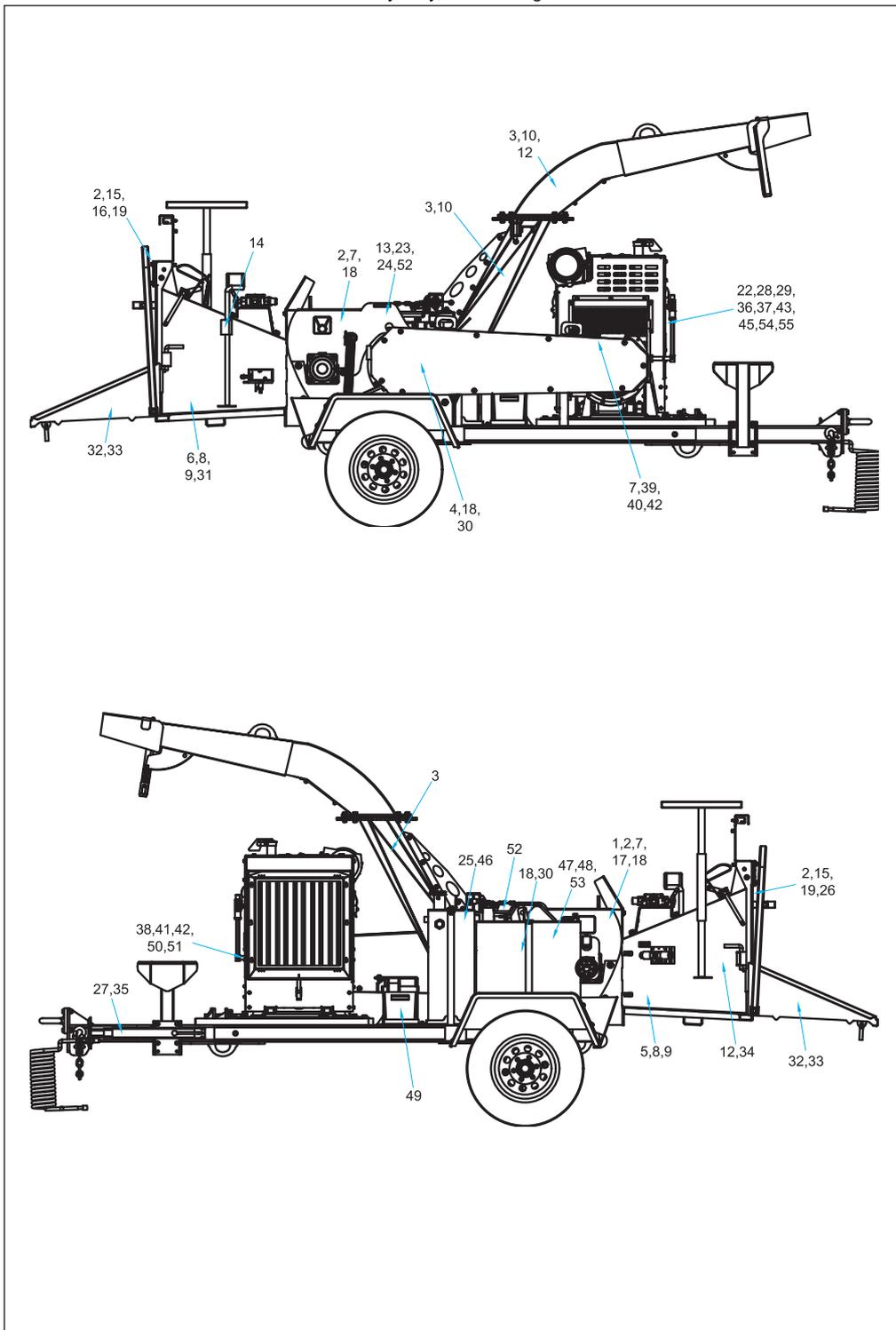
Bandit Industries Inc. reserves the right to make changes in models, size, design, installations and applications on any part without notification.

## MACHINE ORIENTATION REFERENCE



### DECALS

Decal locations may vary, these are general locations.



DECALS

#	Decal	Description
1	SPD-01	Avoid Injury or Death...
2	SPD-02	Moving Parts...
3	SPD-04	Flying Discharge Material...
4	SPD-07	Last Chance Stop Cables...
5	SPD-09	Do Not Work Under Top Feed...
6	SPD-12	Do Not Feed Vine-Like...
7	SPD-28	Do Not Insert Fingers
8	SPD-30	Do Not Sit, Stand, Lay, Climb...
9	SPD-33	Do Not Work Under...
10	SPD-53	...Always Use Some Sort of Mechanical Device...
11	SPD-70	Keep Hands Clear...
12	ID-67	Bandit Industries...USA
13	INST-02	Yoke Lock Hole
14	INST-03	Yoke Lock Bar
15	INST-04	Arrow
16	INST-05	Yoke Lift Up / Down
17	INST-11	Motor Coupler Guard
18	INST-12	Grease Daily (Arrow)
19	SPINST-13	Push to Reverse
20	INST-16	Grease Weekly Arrow
21	INST-39	Oil Daily Arrow
22	INST-46	Autofeed Basic Info
23	INST-48	Disc/Drum Lock Tube
24	INST-49	Disc/Drum Lock Pin
25	INST-53	Hydraulic Oil...Hydrex XV
26	INST-76	Yoke Lift Down / Up
27	INST-95	Electric Plug-In Schematic
28	INST-101	Canada Engine Decal
29	INST-109	Basic Maintenance Check List
30	INST-199	Grease Axle Torsion Arm Bushing...
31	INST-229	Push to Activate Momentary Feed/Reverse

#	Decal	Description
32	INST-230	Hydraulic Bump Bar Reset
33	INST-231	Hydraulic Bump Bar Stop
34	INST-270	Unlatch Before Closing Infeed Tray
35	INST-276	Test Trailer Brake System
36	INST-294	Start Up
37	INST-382	LOR Controls...
38	N-02	Maintain Lubrication...
39	N-03	Service Required Under Beltshield...
40	N-05	Frequently Adjust...PTO...
41	SPN-06	Decal Maintenance...
42	N-07	Clutch Operation...
43	N-09	Adjustable Feed Speed...
44	SPN-11	Correct Knife And Hardware...
45	N-70	Patents...
46	SPW-01	Do Not Go Near Oil Leaks...
47	SPW-02	Diesel Fuel Only...
48	SPW-03	Gasoline Fuel Only...
49	SPW-04	Frozen Battery Can Explode...
50	SPW-08	Wear Personal Protections...
51	SPW-27	Creating Sparks
52	SPW-30	Line Shear Required Maintenance...
53	SPW-31	Explosion Hazard
54	SPW-46	Proposition 65...Diesel Fumes
55	SPW-47	Proposition 65...Cancer & Reproductive Harm
56	900-2909-94	Red Reflective Decal
57	900-2909-95	Amber Reflective Decal
58	900-9901-69	Reflective Conspicuity Tape (Red/White)
59	900-8900-32	<b>Basic Safety Decal Kit</b>
60	900-8917-90	<b>Bandit Intimidator 12X Logo Decal Kit</b>

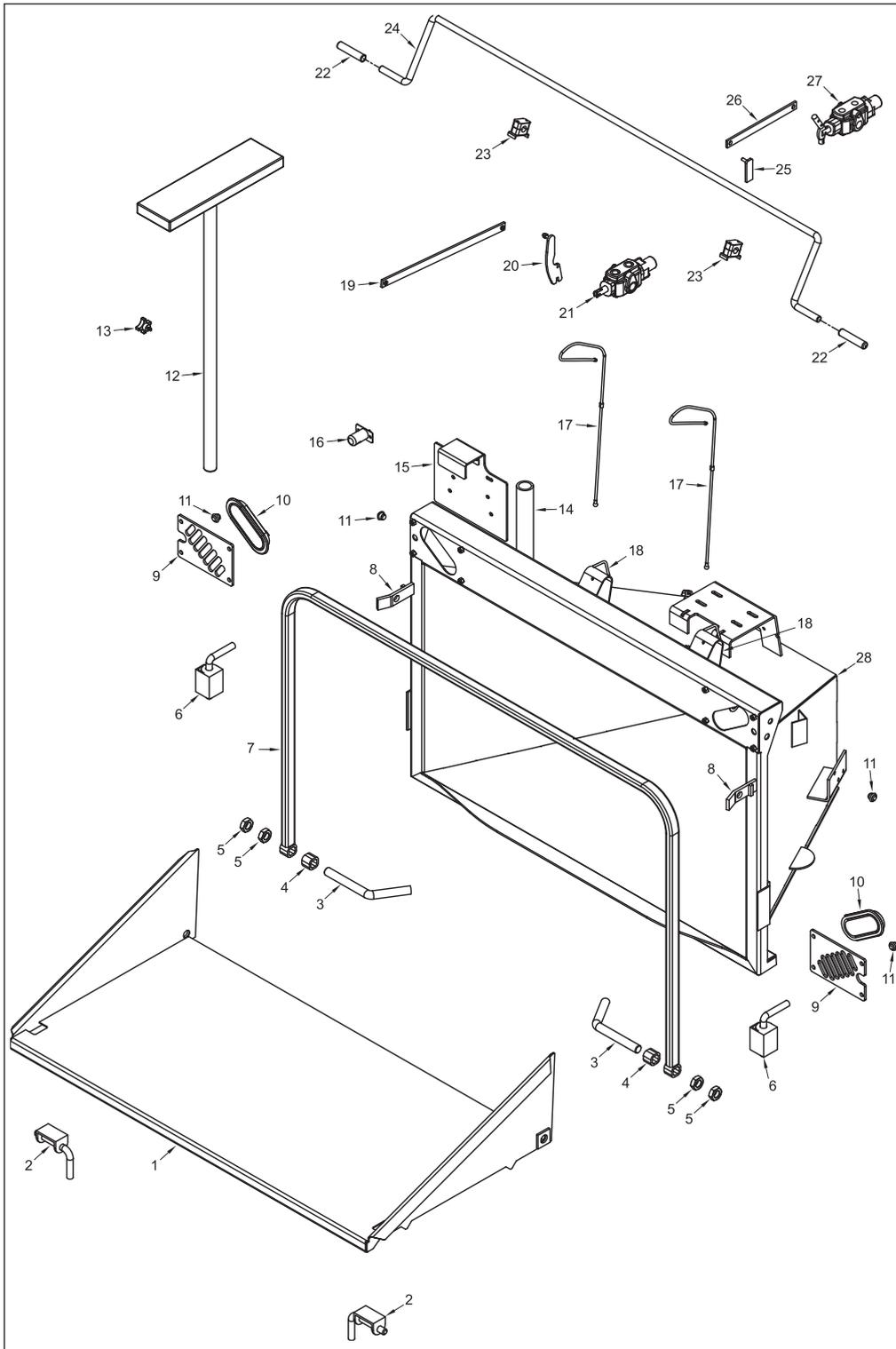
**NOTICE**

Modifications and/or additions of decals to this list will happen. Consult chipper dealer or manufacturer for most current decal package.

**NOTICE**

Some decals are for optional equipment. Decal locations may vary, these are general locations. If any decals become damaged, replace immediately.

INFEED HOPPER ASSEMBLY



**INFEED HOPPER ASSEMBLY**

#	Part Number	Description
1	905-1001-95	Infeed Tray Assembly
	905-2001-79	Infeed Tray Weldment
2	900-4904-90	Spring Lock for Folding Tray - 3/4" Diameter Pin
	900-7900-96	Rubber Cap for Spring Lock - 3/4" Diameter
3	981-300151	Pivot Pin
4	981-1008-93	Pivot Tube
5	900-4900-44	Pivot Pin Jam Nut
6	900-4908-27	Infeed Tray Spring Lock
	980-2003-53	Infeed Tray Slam Latch Kit
7	905-2001-55	Control Bar
8	911-3004-83	Folding Tray Lock Tab for 3/4" Diameter Pin
9	937-3014-82	Oval Tail Light Cover
10	900-2905-13	LED Oval Tail Light
11	900-2927-85	LED Red Marker Light - 3/4" Round
12	980-0507-42	Wooden Push Paddle
13	900-4914-18	Plastic Knob
14	980-0122-55	Wooden Push Paddle Mount
	980-300290	License Plate & Light Mount
	905-3002-28	License Plate & Light Mount - Australia

#	Part Number	Description
16	900-2927-84	License Plate Light
17	980-0509-25	Last Chance Cable Kit - Pulleys, Cables, Clamps
	900-4904-32	Last Chance Orange Cable With Clamps
	911-1005-93	Last Chance Cable Assembly Kit
18	937-2003-23	Last Chance Mount
19	980-1003-63	Hydraulic Control Arm - 20 1/2"
20	980-100141	Feedwheel Control Valve Linkage
21	See Page 64	Feedwheel Control Valve
22	900-7900-96	Rubber Cap - Dual Yoke Lift Control Bar
23	900-3914-02	Clamp - Lift Control Bar
24	905-2000-82	Dual Lift Yoke Control Bar Assembly (Includes 23)
25	955-1000-34	Dual Yoke Lift Control Bar Tab
26	980-100158	Dual Yoke Lift Control Bar Linkage
27	See Page 64	Dual Yoke Lift Control Valve
28	902-1000-01	Infeed Hopper Assembly
	902-2000-06	Infeed Hopper Weldment

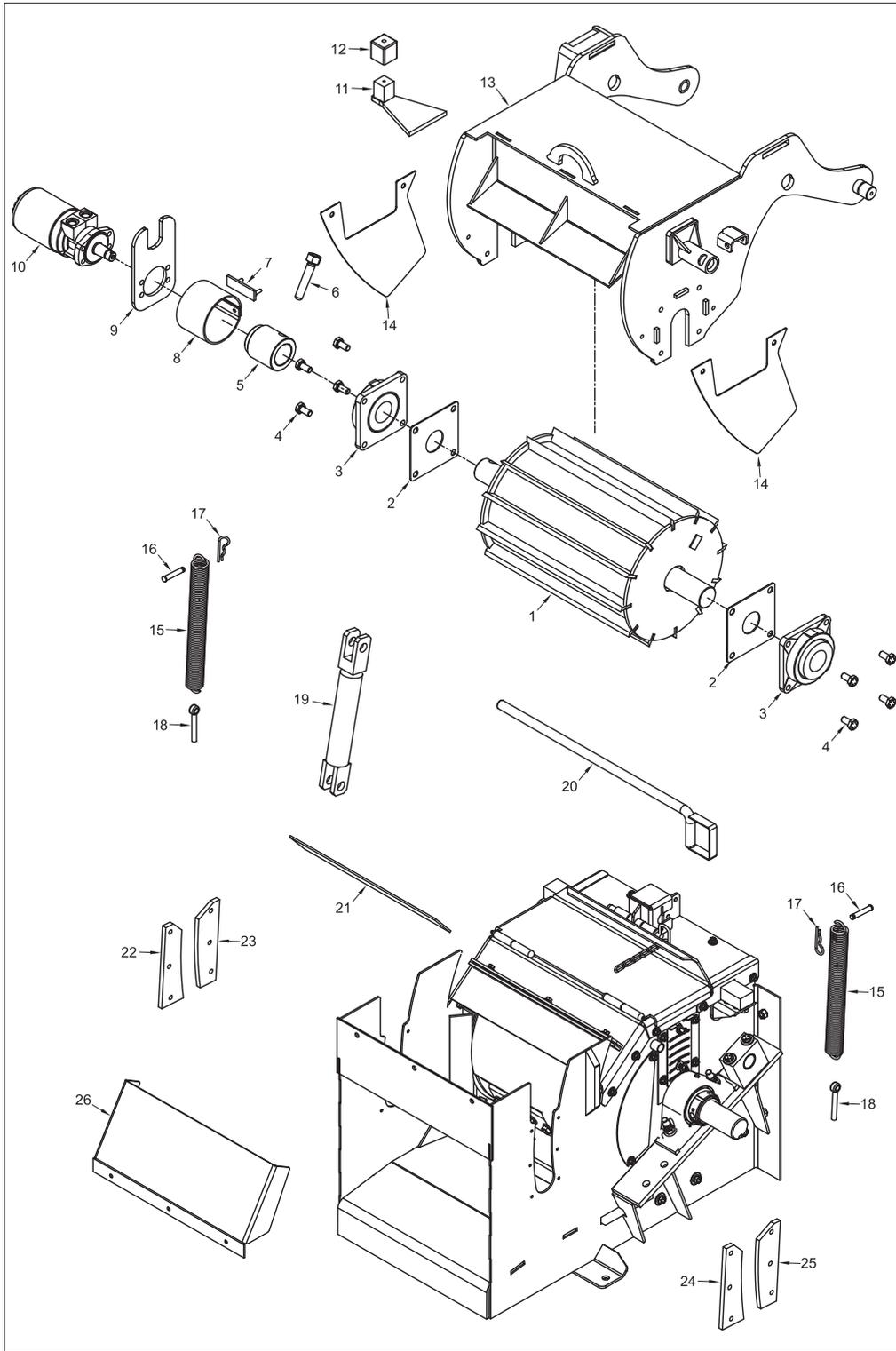
**NOTICE**

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**NOTICE**

Nuts, bolts, washers, and all other components can be ordered by physical description.

YOKE ASSEMBLY



**YOKE ASSEMBLY**

#	Part Number	Description
1	902-2000-17	Feedwheel Assembly
	902-3001-00	Feedwheel Tooth
	902-3000-19	Feedwheel Shaft
2	931-3003-65	Bearing Backer
3	900-1904-07	Feedwheel Bearing
4	900-4900-19	Feedwheel Bearing Bolt
5	905-3004-98	Coupler Only
	900-4905-21	Taper Pin
6	900-4901-66	Taper Pin Nut
	980-0508-57	Coupler Guard Mount
7	980-0508-57	Coupler Guard Mount
8	900-7901-23	Rubber Coupler Guard
9	981-300197	Torque Arm
10	900-3973-41	Hydraulic Motor
11	981-2001-87	Torque Arm Stop
12	937-900009	Torque Arm Cushion
	902-1000-18	Pivoting Yoke Assembly
	902-2000-20	Pivoting Yoke Weldment
14	902-3001-13	Feedwheel Guard

#	Part Number	Description
15	900-4900-04	Yoke Spring
16	900-4905-14	Clevis Pin for Yoke Spring
17	900-4905-19	Cotter Pin
18	900-4905-43	Eye Bolt Adjuster for Yoke Spring
19	900-3958-80	Optional Lift Cylinder
20	902-2000-18	Yoke Lock Pin
21	902-3001-08	Hood Rubber Guard
22	931-3004-74	Rubber Pivot Slot Cover - Infeed Hopper End, Radiator Side
23	931-3004-75	Rubber Pivot Slot Cover - Discharge End, Radiator Side
24	931-3004-76	Rubber Pivot Slot Cover - Infeed Hopper End, Drive Side
25	931-3004-77	Rubber Pivot Slot Cover - Discharge End, Drive Side
26	902-3001-23	Yoke Guard

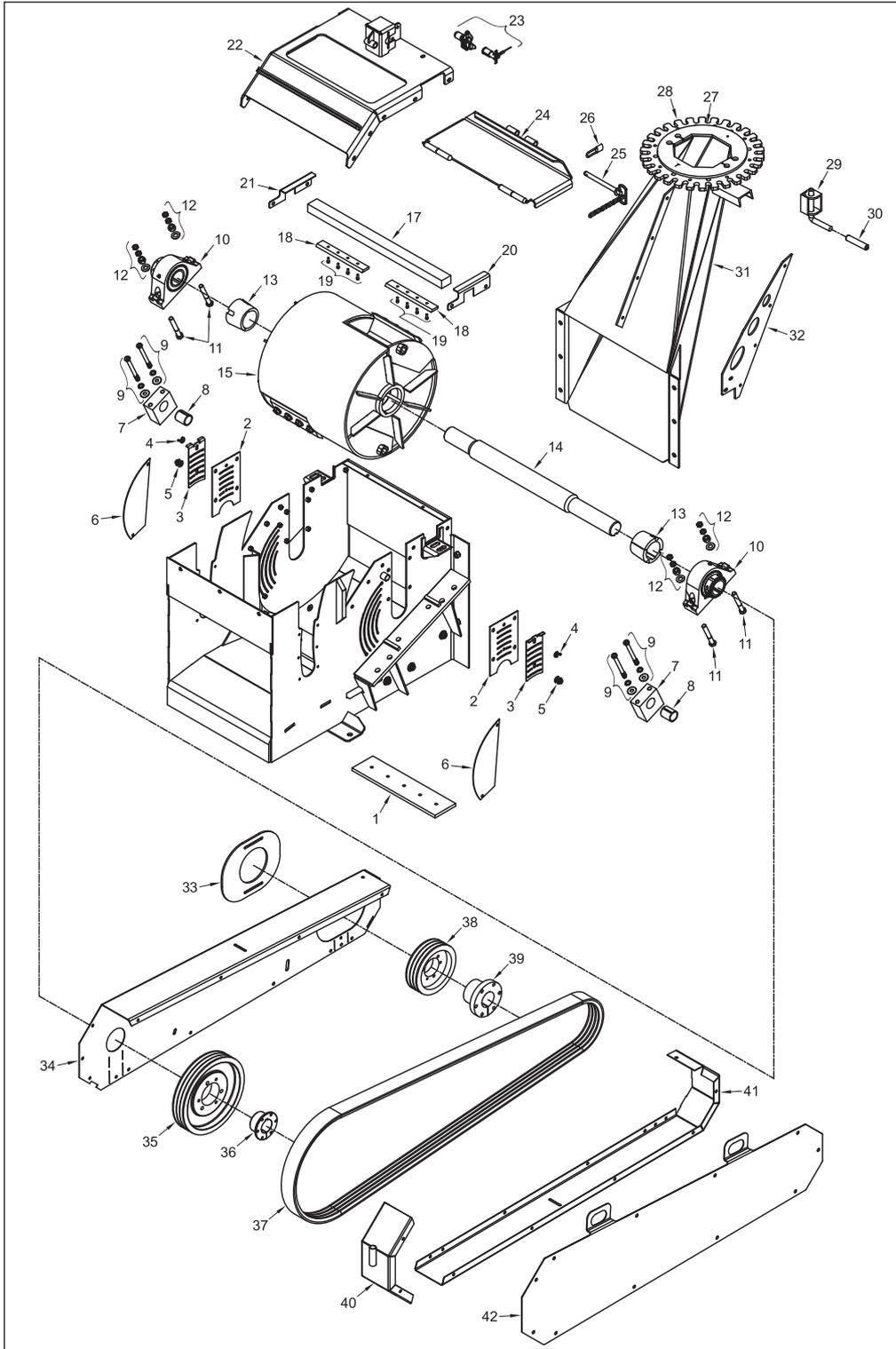
**NOTICE**

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**NOTICE**

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DRUM ASSEMBLY



**DRUM ASSEMBLY**

#	Part Number	Description
1	See Page 59	Anvil
2	902-1000-09	Base Slot Cover Assembly
	902-3000-34	Base Slot Cover
3	902-1000-10	Air Vent Cover Assembly
	902-3000-35	Air Vent Cover
4	900-4927-02	Wing Nut
5	900-4906-55	Center Lock Nut
	900-4908-33	Spring for Vent Cover
6	900-4906-65	3/8" Flat Washer
	911-1001-88	Vent Cover
7	902-3001-31	Pivot Block
8	900-1922-76	Split Steel Bushing - 1 3/4" OD x 1 1/2" ID x 2"
9	900-4927-24	1/2"-13NC x 5 1/2" Hex Head Bolt
	900-4906-86	1/2" Lock Washer
	900-4906-90	1/2" Flat Washer
10	905-1001-90	Drum Bearing & Hardware (Includes 11 & 12)
	900-1924-61	Drum Bearing
11	900-4907-00	5/8"-11NC x 4 1/2" Hex Head Bolt
12	900-4907-04	5/8"-11NC Hex Head Nut
	900-4911-02	5/8"-11NC Jam Nut
	900-4901-32	5/8" Washer
13	900-1904-47	Drum Head Bushing
14	905-3000-82	Drum Shaft
15	902-1000-04	Drum Head Assembly
16	See Page 58	Chipper Knife
17	902-1000-08	Shear Bar Assembly
	905-3001-76	Shear Bar
18	937-3009-23	Shear Bar Knife
19	900-4909-86	Shear Bar Knife Bolt - 1/4"-20NC x 5/8"

#	Part Number	Description
20	902-3000-31	Shear Bar Slot Cover - Drive Side
21	902-3000-30	Shear Bar Slot Cover - Radiator Side
22	902-2000-04	Base Top & Hood Door Assembly
23	909-1000-01	Engine Disable Plug Kit
	900-2904-13	6-Prong Female Plug Only
	980-100083	6-Prong Male Plug with Wire Loop & Crimp Sleeves
24	905-3000-48	Hood Door Only
25	900-4916-71	Hood Door Hinge
26	911-100000	Hood Pin With Attaching Chain
27	900-4902-20	Padlock for Hood Pin
	900-4917-20	Key for Padlock
28	937-1005-63	Transition Flange
29	980-3013-58	Bottom Discharge Ring
30	900-4908-27	Discharge Spring Lock
31	900-7900-96	Rubber Cap for Discharge Spring Lock
32	902-1000-03	Transition Assembly
33	902-3000-33	Transition Support
34	905-3005-44	Clutch Backer
35	902-3000-68	Beltshield Backer
36	**	Chipper Sheave
37	**	Chipper Sheave Bushing
38	**	Chipper Belt
39	**	Engine Sheave
40	**	Engine Sheave Bushing
41	902-3000-69	Beltshield End Cap - Infeed Hopper End
42	902-3000-70	Beltshield Bottom & End Cap - Discharge End
43	902-2000-10	Beltshield Assembly
	902-3000-75	Beltshield Face

**NOTICE**

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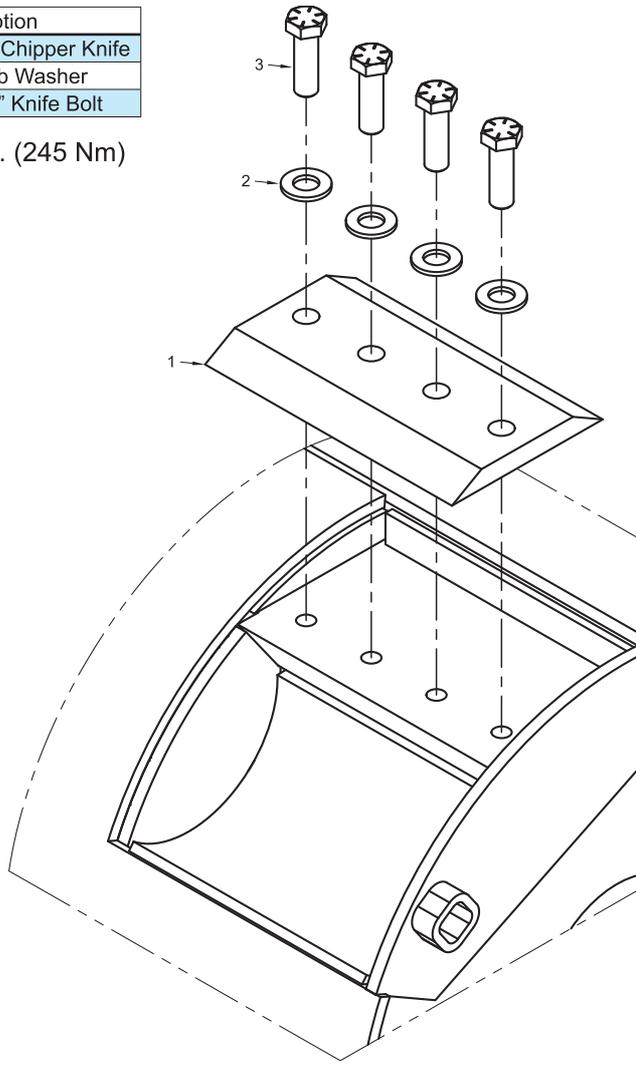
**NOTICE**

Nuts, bolts, washers, and all other components can be ordered by physical description.

**CHIPPER KNIFE & HARDWARE**

#	Part Number	Description
1	912-3001-47	5/8" x 5 1/2" x 9" Chipper Knife
2	900-4901-32	5/8" Mill Carb Washer
3	900-4900-20	5/8"-11NC x 2" Knife Bolt

Knife Bolt Torque: 180 ft.-lbs. (245 Nm)



**NOTICE**

Knife bolts must be installed through knife as shown.

**NOTICE**

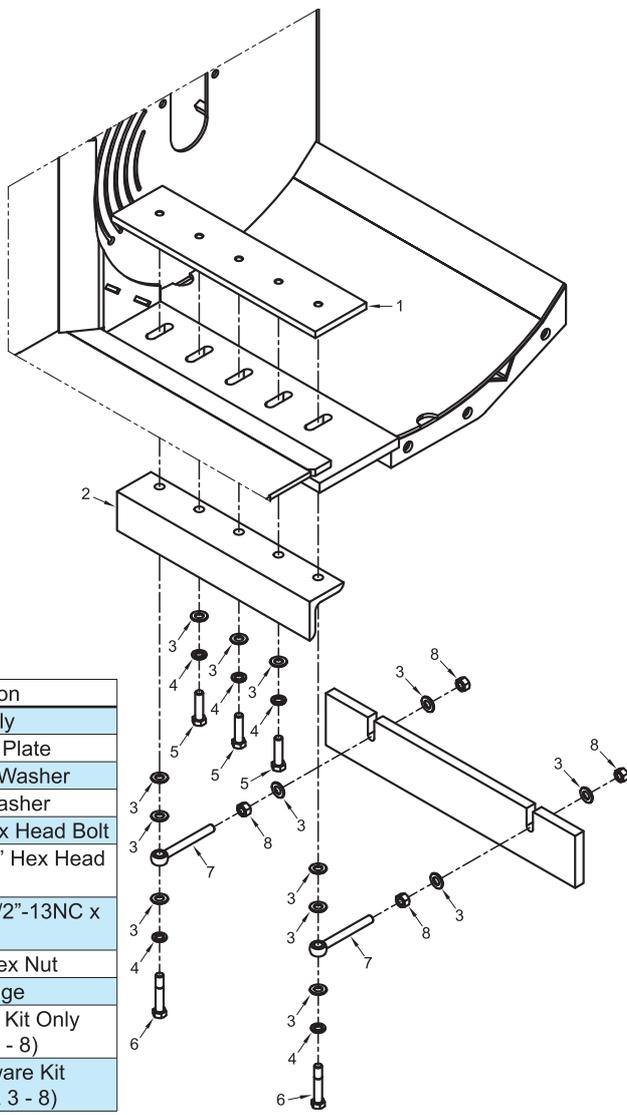
Parts may not be exactly as shown.

**KNIFE SAVER KIT**



#	Part Number	Description
1	500-0001-16	Knife Saver Kit
2	900-9901-65	File for Knife Saver Kit Only
3	900-9914-29	Replacement Blades for Knife Saver
4	900-9914-24	Knife Changing Gloves

ANVIL HARDWARE



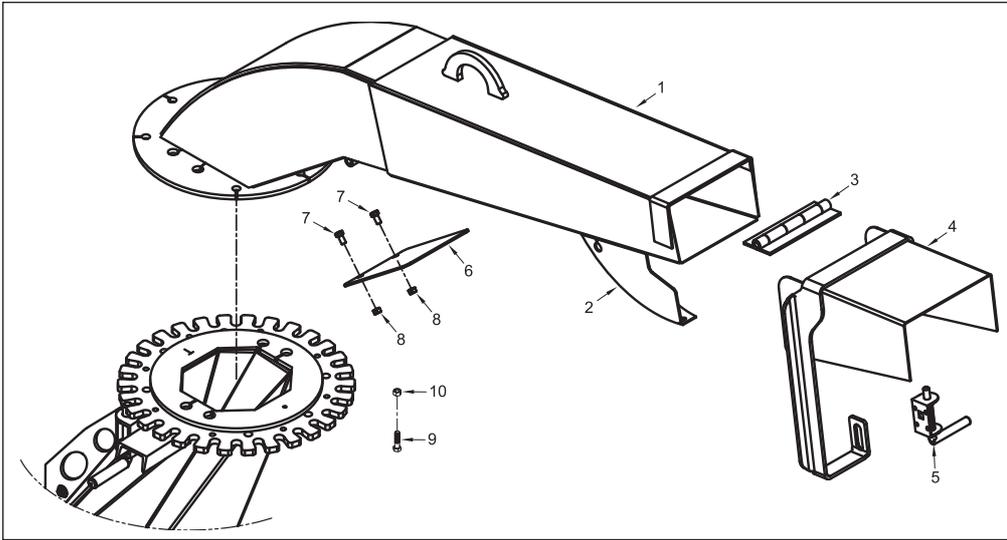
#	Part Number	Description
1	905-3000-43	Anvil Only
2	905-3000-67	Anvil Clamp Plate
3	900-4909-18	1/2" Mill Carb Washer
4	900-4906-86	1/2" Lock Washer
5	900-4900-74	1/2"-13NC x 2" Hex Head Bolt
6	900-4909-28	1/2"-13NC x 2 3/4" Hex Head Bolt
7	900-4907-91	Anvil Eye Bolt - 1/2"-13NC x 4 1/2"
8	900-4906-82	1/2"-13NC Hex Nut
9	955-300193	Anvil Gauge
10	904-0003-90	Anvil Hardware Kit Only (Includes 3 - 8)
11	905-1000-03	Anvil & Hardware Kit (Includes 1 & 3 - 8)

Anvil Bolt Torque: 75 ft.-lbs. (102 Nm)

**NOTICE**

Parts may not be exactly as shown.

MANUAL DISCHARGE



#	Part Number	Description
1	905-2000-06	Manual Discharge Assembly (Includes 2 - 8)
2	980-0510-23	Adjusting Spring Lock Plate Assembly for Discharge Flipper
3	001-3004-19	Discharge Flipper Hinge
4	980-200077	Discharge Flipper Assembly (Includes 3 & 5)
5	900-4901-83	Discharge Flipper Adjusting Spring Lock
	900-7900-93	Rubber Cap

#	Part Number	Description
6	911-300129	Clean Out Door
7	900-4906-54	Clean Out Door Bolt - 3/8"-16NC x 3/4" Hex Head
8	900-4906-55	Clean Out Door Nut - 3/8"-16NC
9	900-4910-54	Discharge Transport Bolt - 3/8"-16NC x 1 1/2"
10	900-4906-60	Discharge Transport Nut - 3/8"-16NC

**NOTICE**

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**NOTICE**

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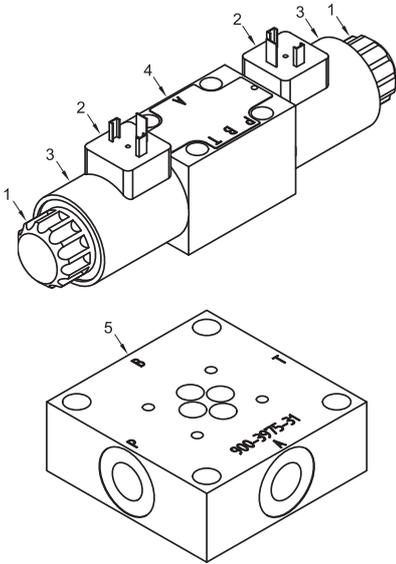
IN-LINE HYDRAULIC PRESSURE CHECK KIT



#	Part Number	Description
1	900-3920-73	5000 PSI Gauge
2	900-3902-24	Quick Coupler
3	900-3902-23	Test Nipple
4	900-3911-47	Rubber Cap for Test Nipple
5	900-3924-86	Fitting - JIC

#	Part Number	Description
6	900-3926-11	Ball Valve
7	900-3922-14	Fitting - Hose
8	980-100121	In-Line Pressure Check Kit (Includes 1 - 7)
9	500-0000-43	Gauge & Quick Coupler Only (Includes 1 & 2)

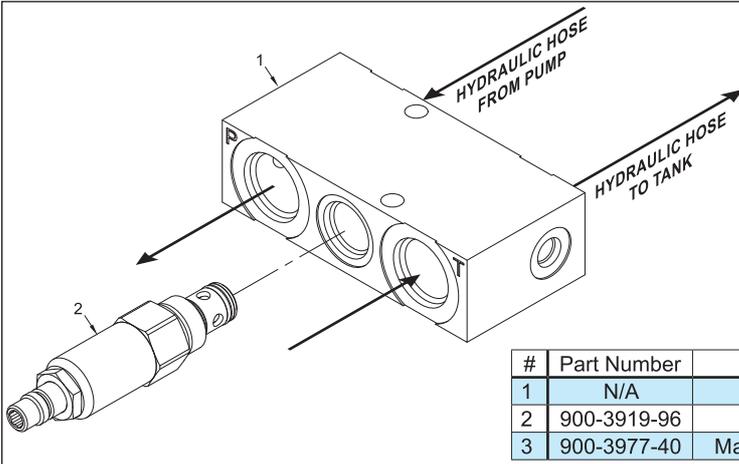
**“AUTOFEED PLUS” VALVE (DUAL SOLENOID)**



#	Part Number	Description
1	900-3981-51	Retainer Nut & Sealing Ring
2	900-2909-55	Herschman Connector Only
3	900-3983-37	Solenoid Only
4	900-3982-41	Dual Solenoid Assembly
5	900-3975-31	Autofeed Plus Subplate
6	900-3978-26	Seal Kit for Valve
7	**	Autofeed Harness

Torque Retainer Nut to a maximum of 4 to 6 ft.-lbs. (5 to 8 Nm) and install Loctite 243.  
 Over torque will cause damage and will also void warranty.  
 \*\* Refer to check sheet for Autofeed Harness.

**MAIN RELIEF BLOCK**



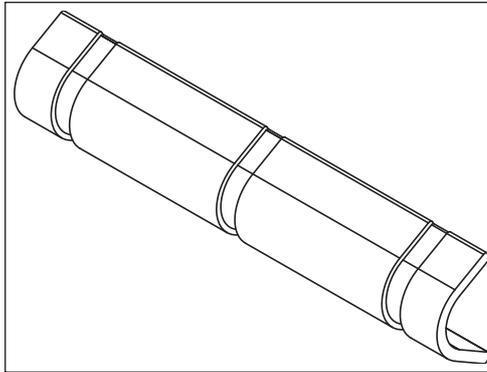
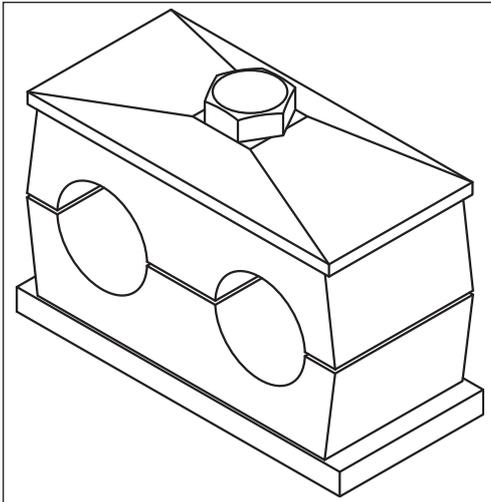
#	Part Number	Description
1	N/A	Main Relief Block Only
2	900-3919-96	Main Relief Only
3	900-3977-40	Main Relief Block Assembly

**NOTICE**

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**HOSE CLAMP**

**HOSE GUARD**



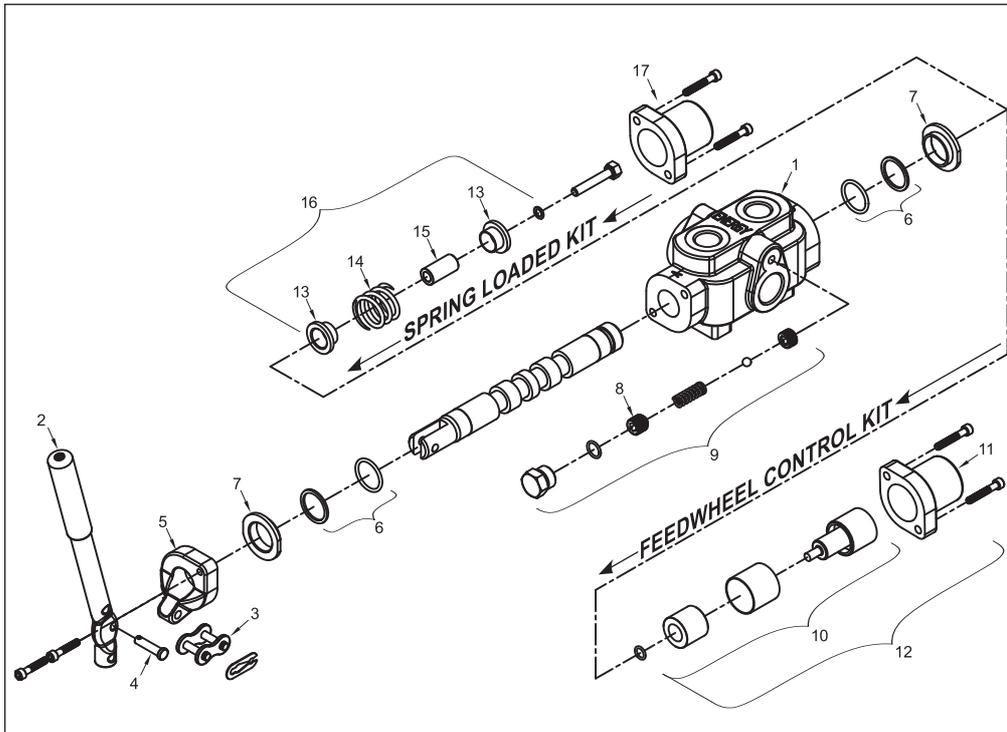
#	Part Number	Description
1	900-3934-76	Hose Guard - 4" Long
1	900-3934-77	Hose Guard - 6" Long
1	900-3934-78	Hose Guard - 8" Long

#	Part Number	Description
1	**	Bolt
2	900-3914-11	Locking Plate for 1/2" Double Clamp
3	900-3926-46	Plastic Clamp for 1/2" Double Clamp
4	900-3914-09	Weld Plate for 1/4" Double Clamp
	900-3914-08	Weld Plate for 1/2" Double Clamp
	900-3926-47	Weld Plate for 3/4" Double Clamp
5	900-3914-10	Stacking Bolt for 1/2" Double Clamp
	900-3920-11	Stacking Bolt for 3/4" Double Clamp
6	900-3917-25	1/4" Double Clamp Assembly
	900-3926-44	3/8" Double Clamp Assembly
	900-3928-19	1/2" Single Clamp Assembly
	900-3914-02	1/2" Single Clamp Assembly for Steel Lines
	900-3915-61	1/2" Double Clamp Assembly
	900-3913-32	1/2" Double Clamp Assembly for Steel Lines
	900-3914-03	3/4" Single Clamp Assembly
	900-3914-07	3/4" Double Clamp Assembly
	900-3914-04	1" Single Clamp Assembly
	900-3914-05	1 1/4" Single Clamp Assembly
900-3914-06	1 1/2" Single Clamp Assembly	

**NOTICE**

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CONTROL VALVE



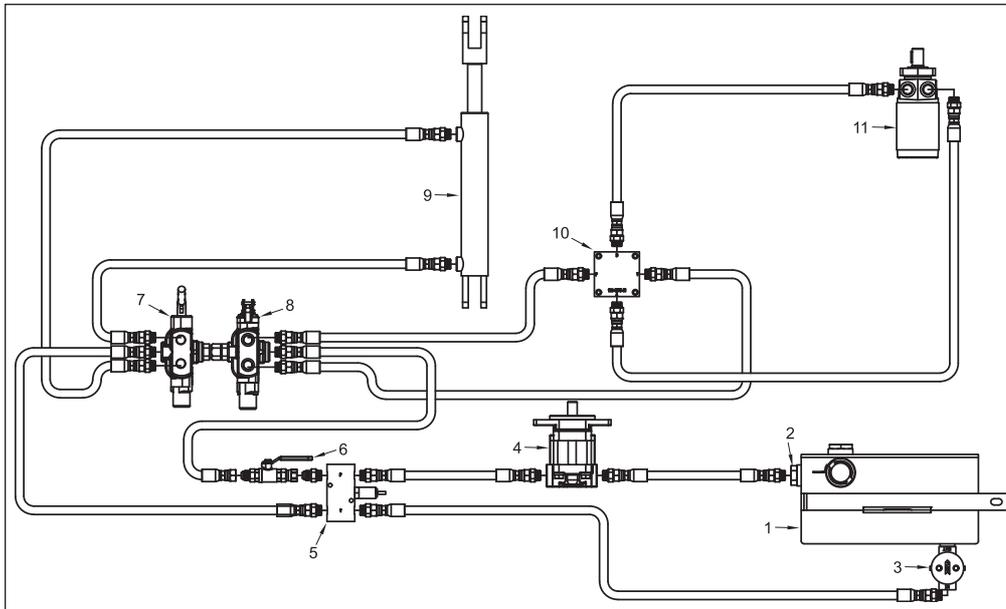
#	Part Number	Description
1	900-3920-05A	Feedwheel Control Valve (Includes 3 - 8, 11)
	900-3927-73	Yoke Control Valve (Includes 3 - 8, 15 & 16)
2	900-3905-95	Long Valve Handle Kit
	904-0003-29	Long Valve Handle Only
	900-3930-96	Short Valve Handle
3	904-0003-30	Master Link Only
4	904-0003-31	Pin & Cotter Key
5	904-0003-32	Bracket, Handle & Chain Link
6	900-3937-34	Seal Kit

#	Part Number	Description
7	904-0003-33	Seal Retainer
8	900-4917-84	Relief Screw Only
9	900-3901-12	Relief Valve Kit
10	900-3900-71	Detent Kit
11	900-3900-71C	Detent Cap with Screws
12	900-3900-71E	Detent Kit with Cap & Screws
13	904-0003-34	Valve Spool Stop
14	904-0003-35	Valve Spool Spring
15	904-0003-36	Valve Spacer
16	900-A-2941	Spring Center Kit
17	904-0003-37	Detent Cap with Screws for Spring Loaded Valve

**NOTICE**

Parts may not be exactly as shown.

HYDRAULIC DIAGRAM



#	Part Number	Description
1	See Pages 66 - 67	Hydraulic Tank
2	900-3901-41	Suction Screen
3	900-3900-09	Hydraulic Filter
	900-3900-10	Filter Element
4	**	Pump
5	See Page 62	Main Relief Block

#	Part Number	Description
6	See Page 61	In-Line Pressure Check Kit
7	See Page 64	Yoke Control Valve
8	See Page 64	Feedwheel Control Valve
9	900-3985-80	Yoke Lift Cylinder
10	See Page 62	"Autofeed Plus" Valve
11	900-3973-41	Feedwheel Motor

\*\* Hydraulic pumps need to be ordered by physical description and serial number of machine.

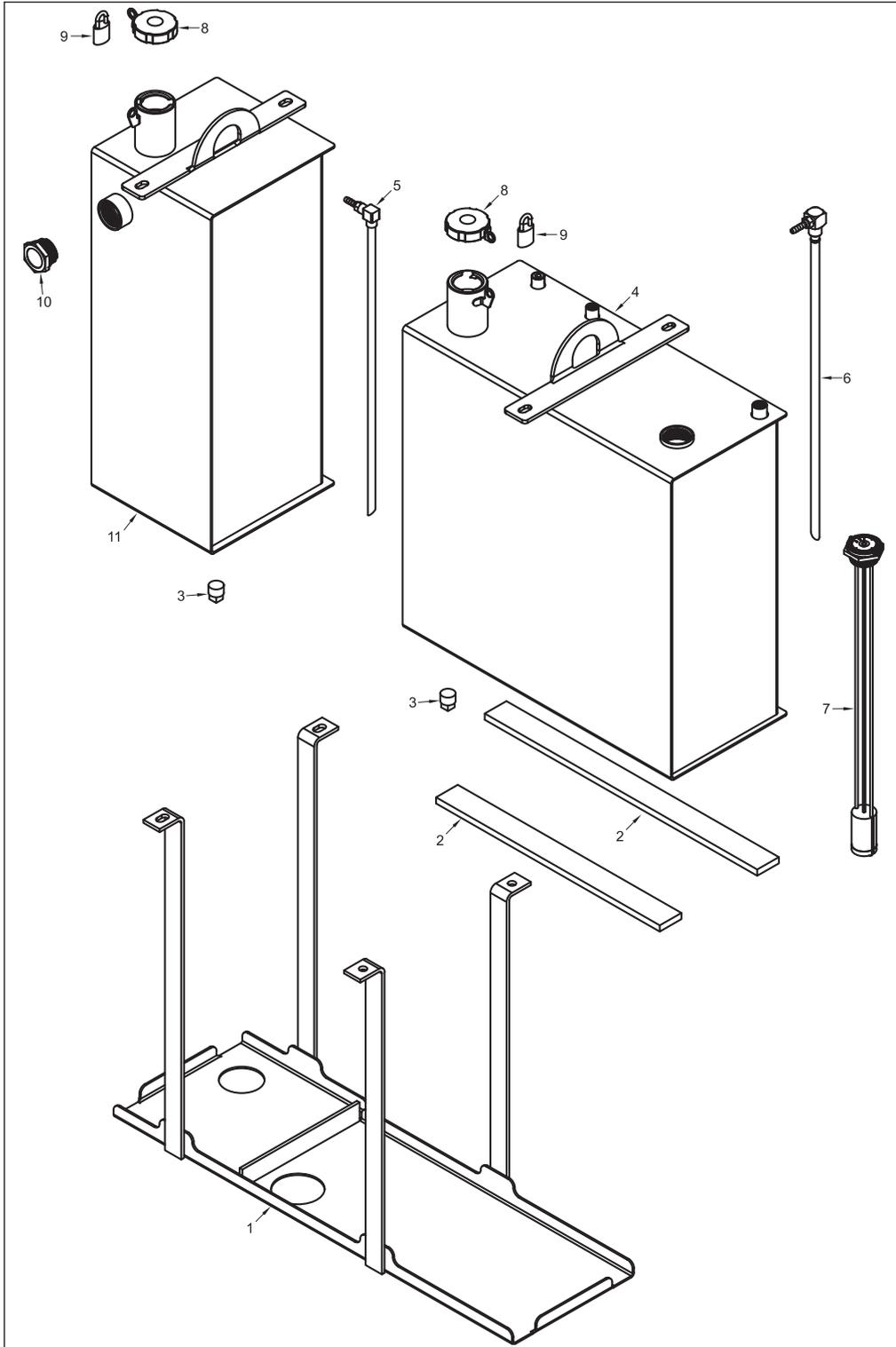
**NOTICE**

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**NOTICE**

Hydraulic components, fittings, and hoses will vary depending on optional equipment. Order by physical description

HYDRAULIC & FUEL TANK ASSEMBLY

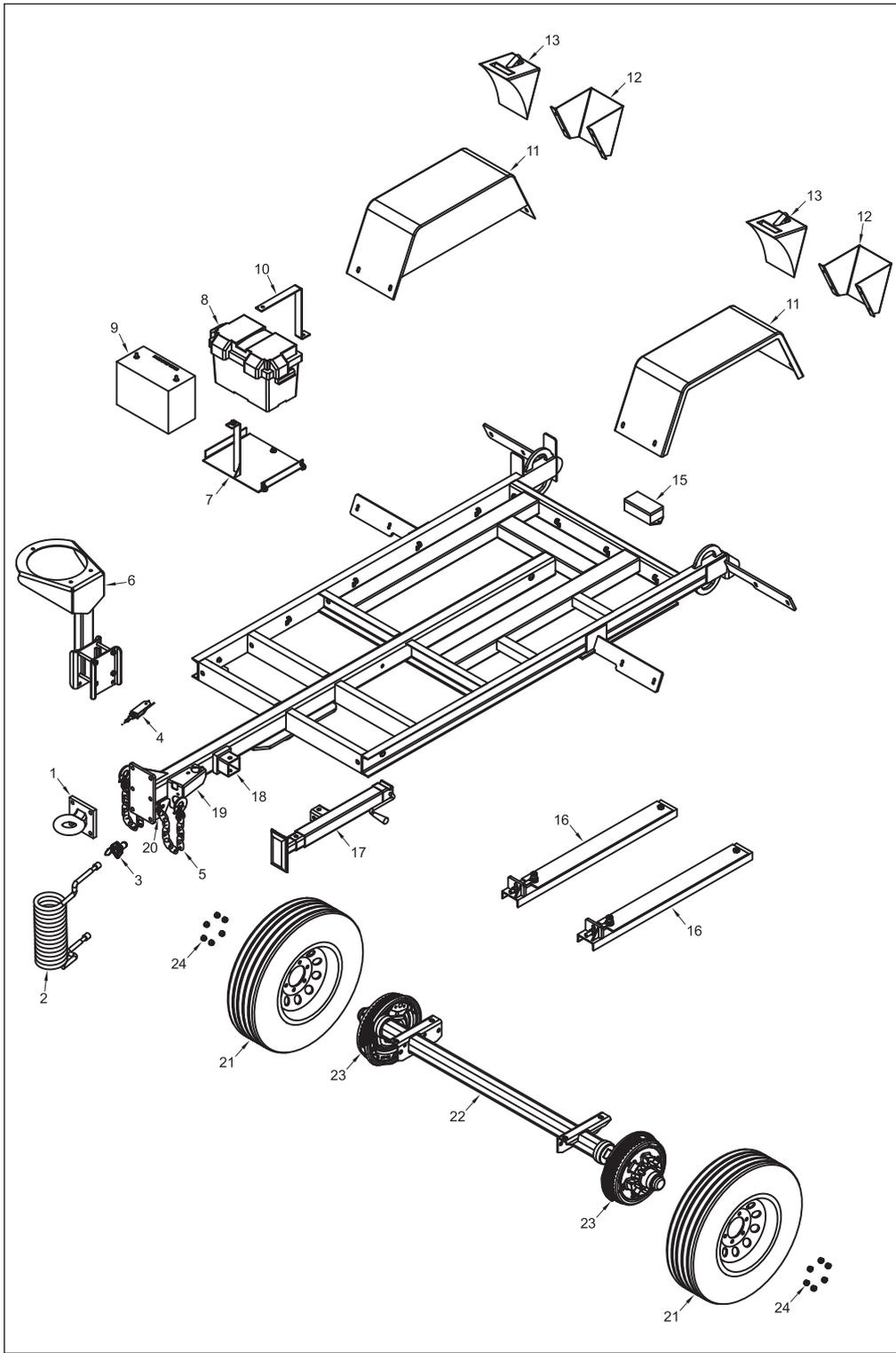


**HYDRAULIC & FUEL TANK ASSEMBLY**

#	Part Number	Description
1	905-1001-98	Fuel & Hydraulic Tank Assembly (Includes 1 - 11)
	912-200011	Tank Tray
2	900-7900-35	Tank Mounting Pad
3	900-3922-60	Magnetic Drain Plug
4	980-1003-13	24 1/2 Gallon Fuel Tank Assembly
	980-0509-58	24 1/2 Gallon Fuel Tank Weldment
5	900-3909-00	Return Drop Pipe Assembly Without Hose Barb (3/8" NPTF Male x 1/4" NPTF Female)
	900-3925-48	1/4" NPTF to 3/8" Hose Barb
	900-3909-01	1/4" NPTF to 5/16" Hose Barb
	900-3909-02	1/4" NPTF to 1/4" Hose Barb
	900-3943-22	3/16" NPTF to 3/16" Hose Barb
	900-3943-21	1/4" NPTF to 3/16" Hose Barb

#	Part Number	Description
6	900-3926-84	Suction Drop Pipe Assembly Without Hose Barb (1/2" NPTF Male x 3/8" NPTF Female)
	900-3926-83	3/8" NPTF to 1/2" Hose Barb
	900-3926-82	3/8" NPTF to 3/8" Hose Barb
	900-3931-53	3/8" NPTF to 1/4" Hose Barb
7	900-2903-95	Rochester Sight Gauge for 24 1/2 Gallon Rectangle Fuel Tank
8	900-3988-07	Locking Fill Cap
9	900-4912-40	Padlock With Short Shackle for Tank With Locking Cap
10	900-3975-03	Sight Gauge
11	909-1000-25	12 Gallon Hydraulic Tank Assembly
	909-2000-08	12 Gallon Hydraulic Tank Weldment

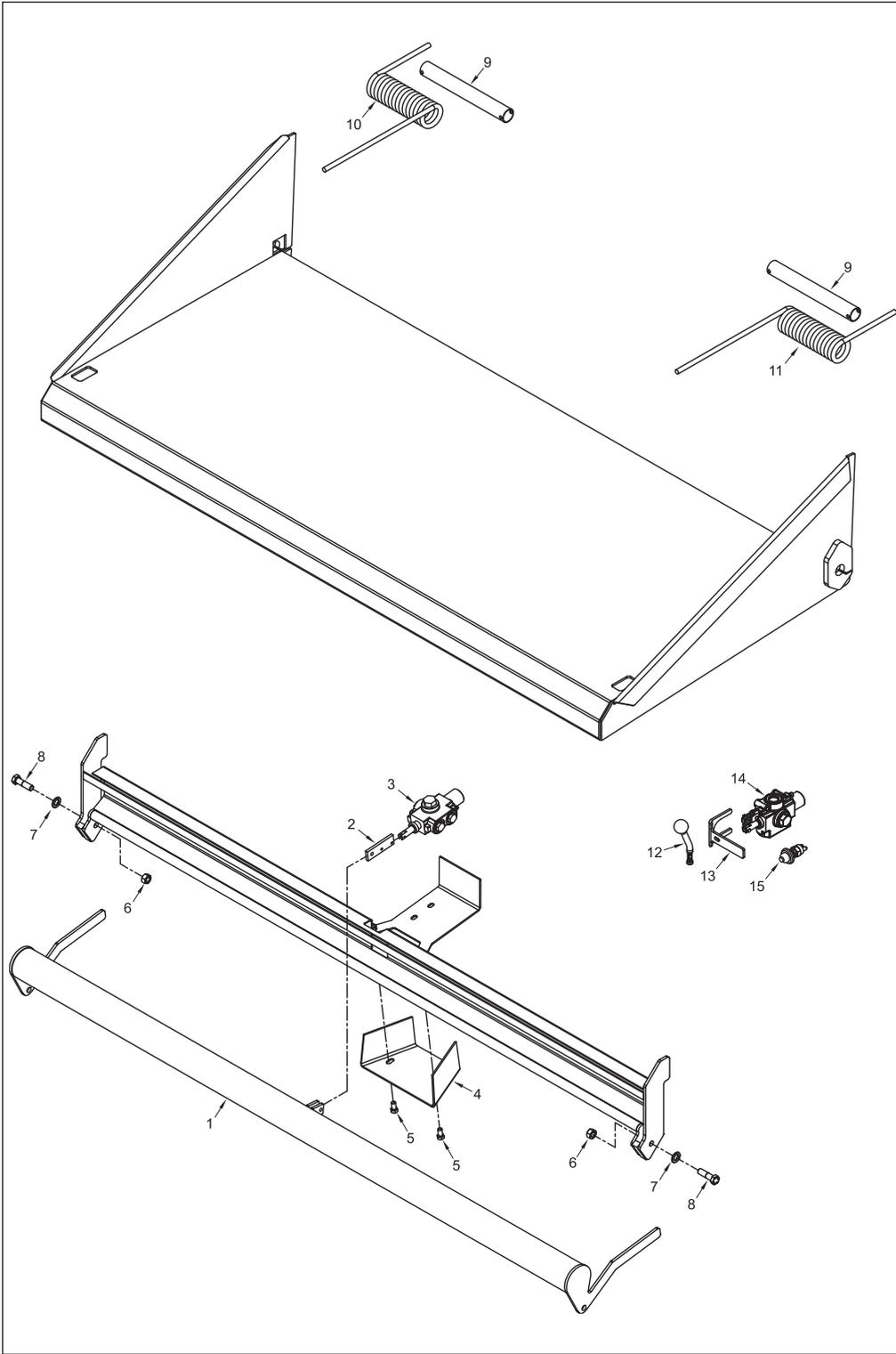
FRAME ASSEMBLY & COMPONENTS



**FRAME ASSEMBLY & COMPONENTS**

#	Part Number	Description	#	Part Number	Description
1	900-5900-13	2 1/2" Heavy Duty Pintle Ring Hitch	13	900-5902-32	Optional Chock
2	900-2916-63	Coil Cable Assembly with 6 Prong Plugs - 15'	14	911-3002-22	Fender Mount
3	900-2904-13	6-Prong Trailer Female Plug	15	900-2902-41	Junction Box for Wiring
4	900-5900-09	Electrical Breakaway Switch		*_*	Engine Rails
5	900-4912-70	Safety Chain with Hooks & Spring Latches	16	900-4905-11	Engine Adjuster Rod End - 5/8"-11NC x 6"
6	905-1001-01	Optional Bolt-On Cone Holder	17	900-5908-17	Tongue Jack
7	905-2000-12	Battery Box Holder Assembly	18	900-5905-71	Tongue Jack Mount
8	900-7900-08	Battery Box	19	980-300106	Trailer Plug Receptacle Mount
9	900-6915-42	Battery	20	980-0121-31	Safety Chain Holder
10	905-3000-74	Battery Box Holder Strap	21	900-5907-21	Tire & Rim
11	900-5904-43	Fender	22	900-5916-22	6,000 Lb. Torflex Axle Assembly
12	980-0129-09	Optional Chock Holder	23	**	Brake Hub & Drum Assembly
			24	900-5910-82	9/16"-18NF Cone Nut

OPTIONAL HYDRAULIC BUMP BAR



**OPTIONAL HYDRAULIC BUMP BAR**

#	Part Number	Description
1	915-2000-73	Hydraulic Bump Bar Assembly
2	911-3003-66	Bump Bar Valve Linkage
3	900-3956-75	Bump Bar Valve
4	915-3002-17	Bump Bar Valve Cover
5	900-4906-54	3/8"-16NC x 3/4" Bolt
6	900-4906-84	1/2"-13NC Lock Nut
7	900-4906-88	1/2" Flat Washer
8	900-4906-73	1/2"-13NC x 1 3/4" Bolt
9	980-3011-43	Spring Tube for Spring Assist
10	900-4917-76	Left Spring for Spring Assist

#	Part Number	Description
11	900-4917-77	Right Spring for Spring Assist
12	900-3961-02	Handle for Momentary Override Switch
13	905-3005-19	Decal Plate for Momentary Override Switch
14	900-3956-26	Momentary Override Valve
15	900-2903-07	Momentary Override Push Button Switch
	999-8001-88	Momentary Override Timer

