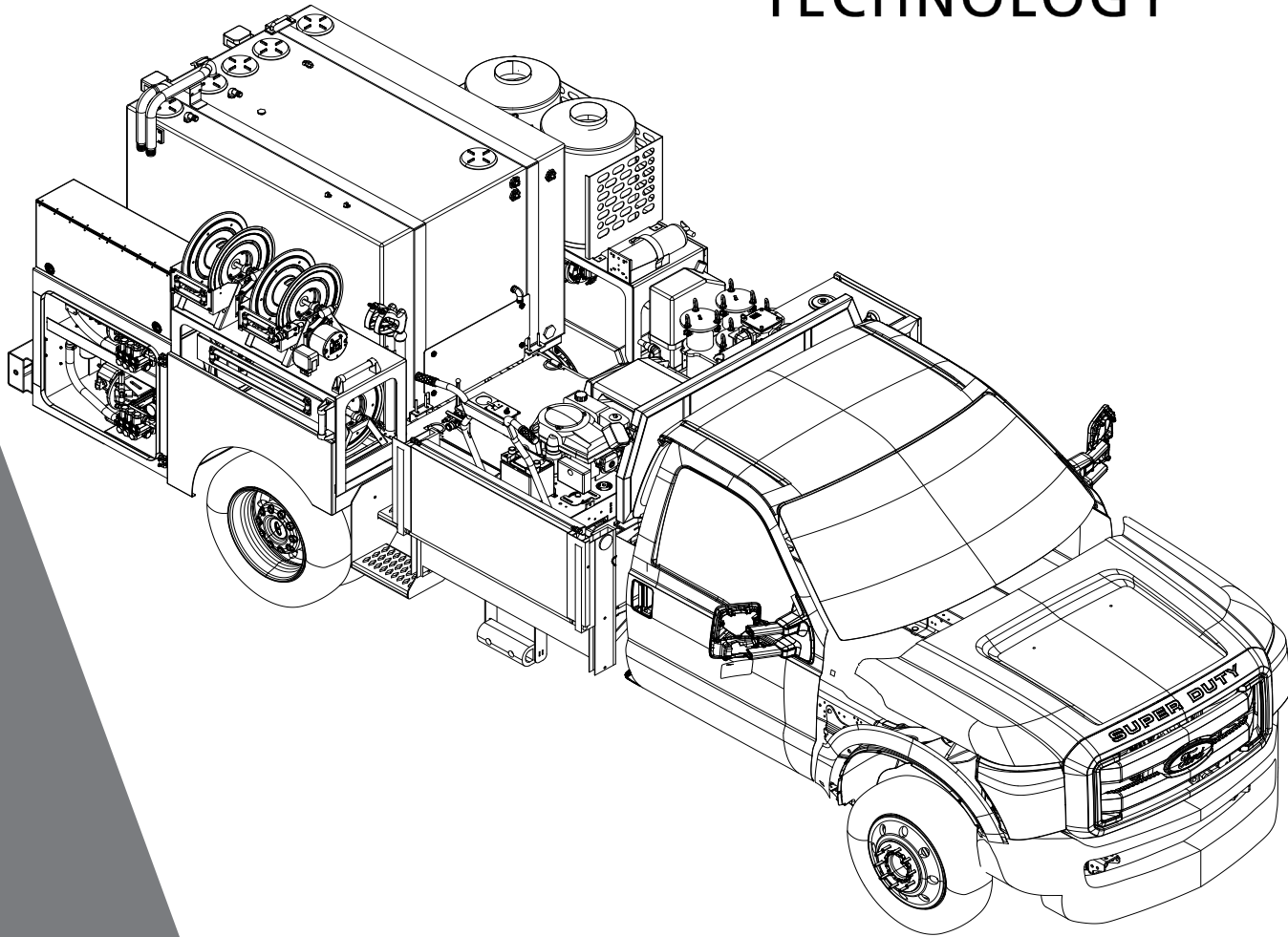


A Family Company Since 1967



Cyclone
TECHNOLOGY



CY5500SK2 V1 PARTS LIST MANUAL

Faster, Greener, Cleaner



The Cyclone Difference

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EQUIPMENT



PARTS



RENTALS



SERVICE



SUPPLIES

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HOW TO USE THIS MANUAL:

This manual is meant to be a guide for both ordering parts and understanding how they are assembled. This manual does not include all the pertinent information for proper assembly. Sealants, fastener torque specs and the like are not completely covered. This is not a service manual. If you are unsure whether you are assembling something correctly, please contact a Cyclone customer service technician for more information.

When using this manual please note that any description that includes the directions “right (RH)” or “left (LH)” refers to those directions from the perspective of an operator sitting in the seat of the machine. If any mention is made in a description of “driver’s side”, this refers to the vehicle’s left, when facing forward.

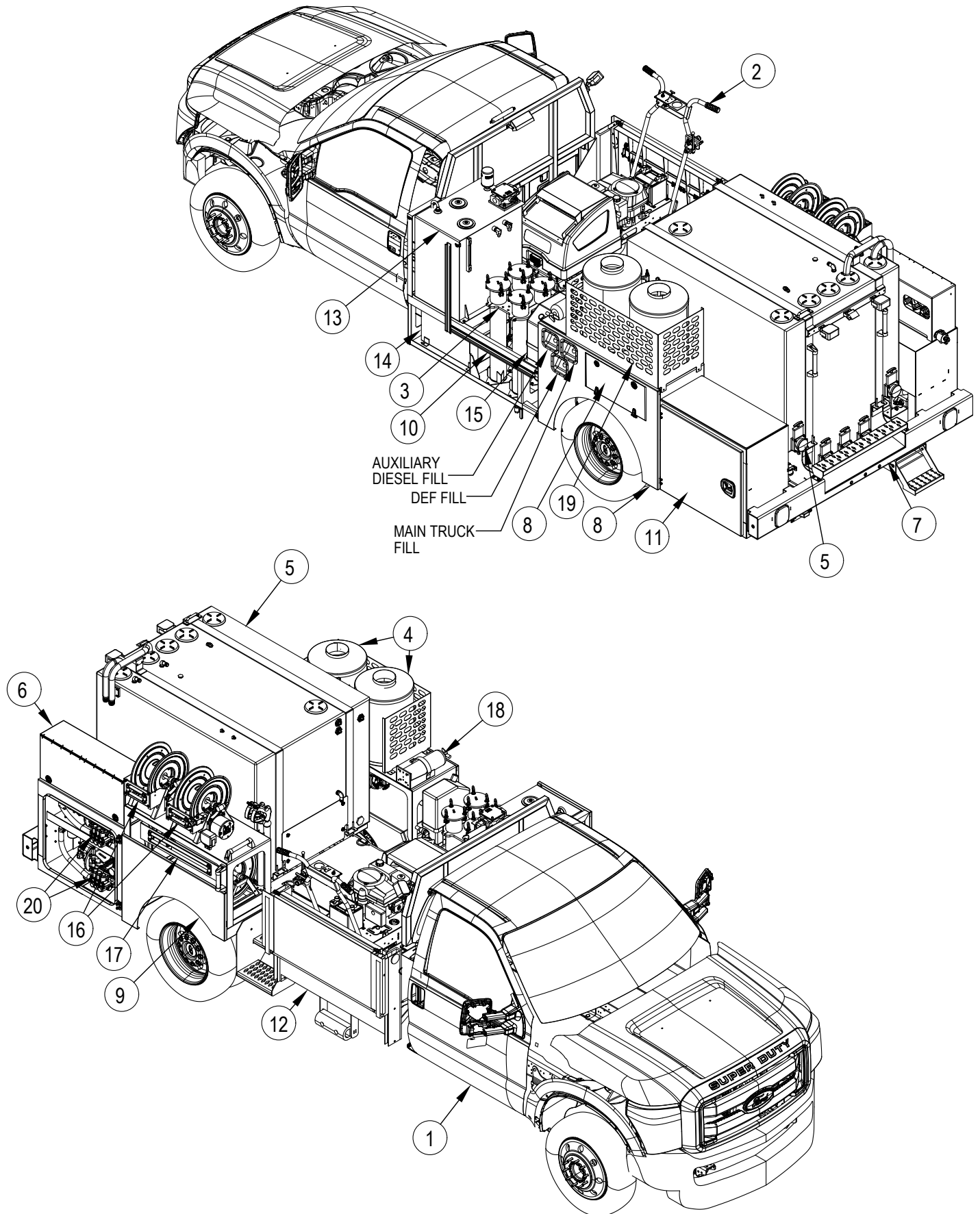
WHEN ORDERING PARTS

- * Use the Part numbers from the “Ref. No.” columns in this parts list.
- * Specify the model and serial number of the machine.
- * Use the space below to record the model and serial number for future reference.

Model

Serial No.

CY5500SK2 OVERVIEW



CY5500SK2 OVERVIEW

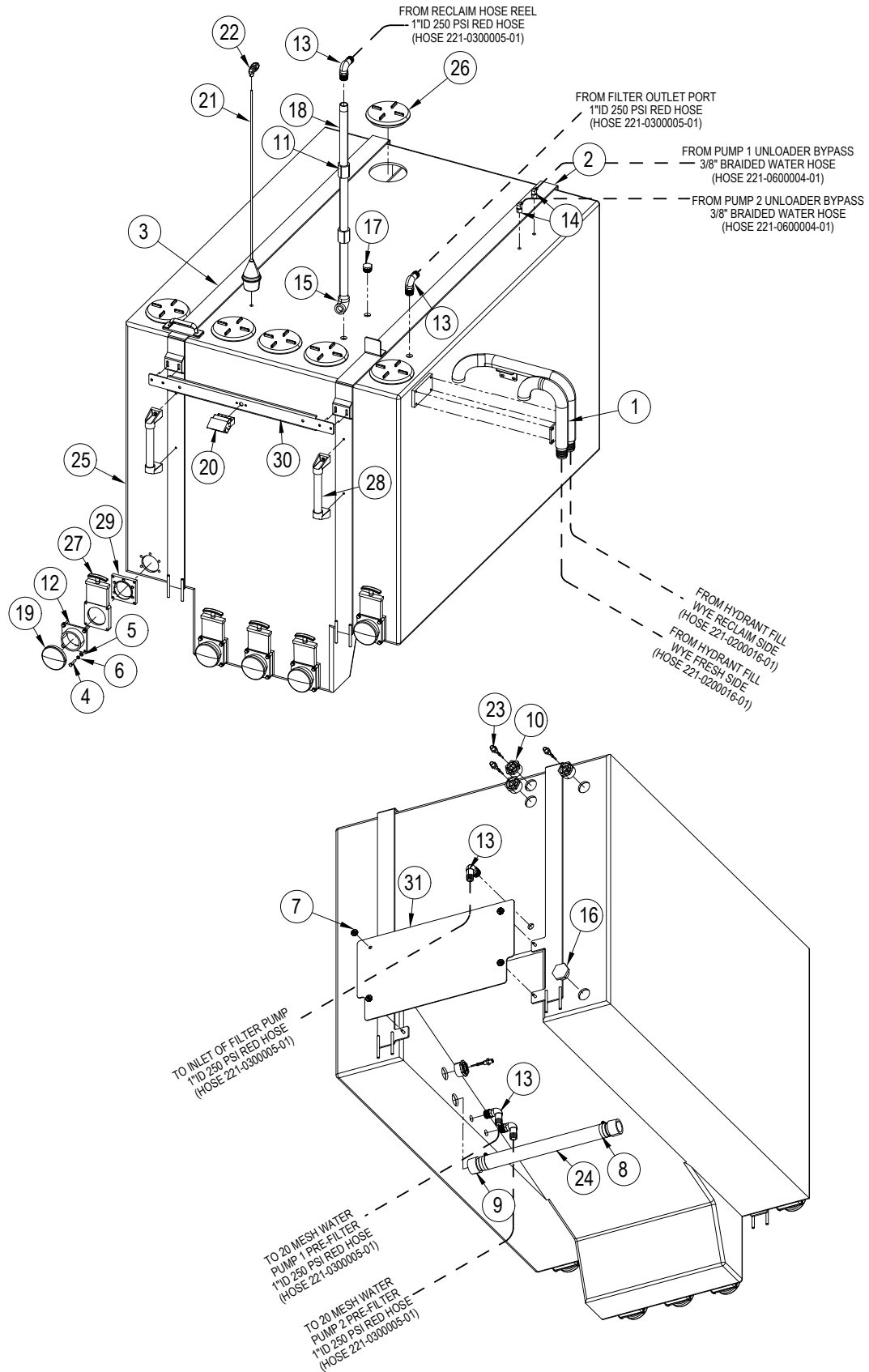
Item	Ref. No.	Qty.	Description
1	101-FD55001-01	1	Truck Chassis, Ford F550
2	104-CY21012-01	1	CY210, Walk-Behind, Low Press, 24", Gas, New Chassis
3	108-5500SK2-01	1	Filtration Sub-Assembly, SK2
4	111-4510001-01	2	Pressurized / Heated Water System, CY5X00
5	112-5500022-01	1	Water / Reclaim Tank Assembly, SK2
6	128-3606231-01	1	Control Panel Box Assembly, SK2
7	128-5500203-01	1	Rear Bumper Assembly, SK2
8	128-5500230-02	1	DS Rear Panel Assembly, SK2
9	128-5500231-01	1	PS Rear Panel Assembly, SK2
10	128-5500232-01	1	DS Front Panel, Assembly, SK2
11	128-5500247-01	1	Tool Box Enclosure Weldt, SK2
12	128-SK00001-01	1	Lift Gate, CY5500SK, 1000LB, Aluminum
13	231-0303211-01	1	Hydraulic Tank, 60-Gal, SK2
14	231-5500sk1-01	1	Tank, Fuel, Diesel, 15-Gal Cap
15	231-0000sk2-01	1	20L Fuel Can Steel, Gas, Red
16	248-5500sk1-02	2	Reel, Motorized, 100' Supply
17	248-5500sk2-01	1	Reel, Motorized, 100' Return, With Top Roller Bracket
18	263-0300011-01	1	Extinguisher, 10LB
19	320-0102125-01	1	Burner Guard, SK2
20	501-0101797-31	2	Pressure Pump Without Clutch Assembly

= Revised or new since last update

[] = Not Shown

* = Optional, Not Included

WATER RECYCLING TANK



TEFLON TAPE AND ANAEROBIC SEALANT USED ON ALL WATER FITTINGS

WATER RECYCLING TANK

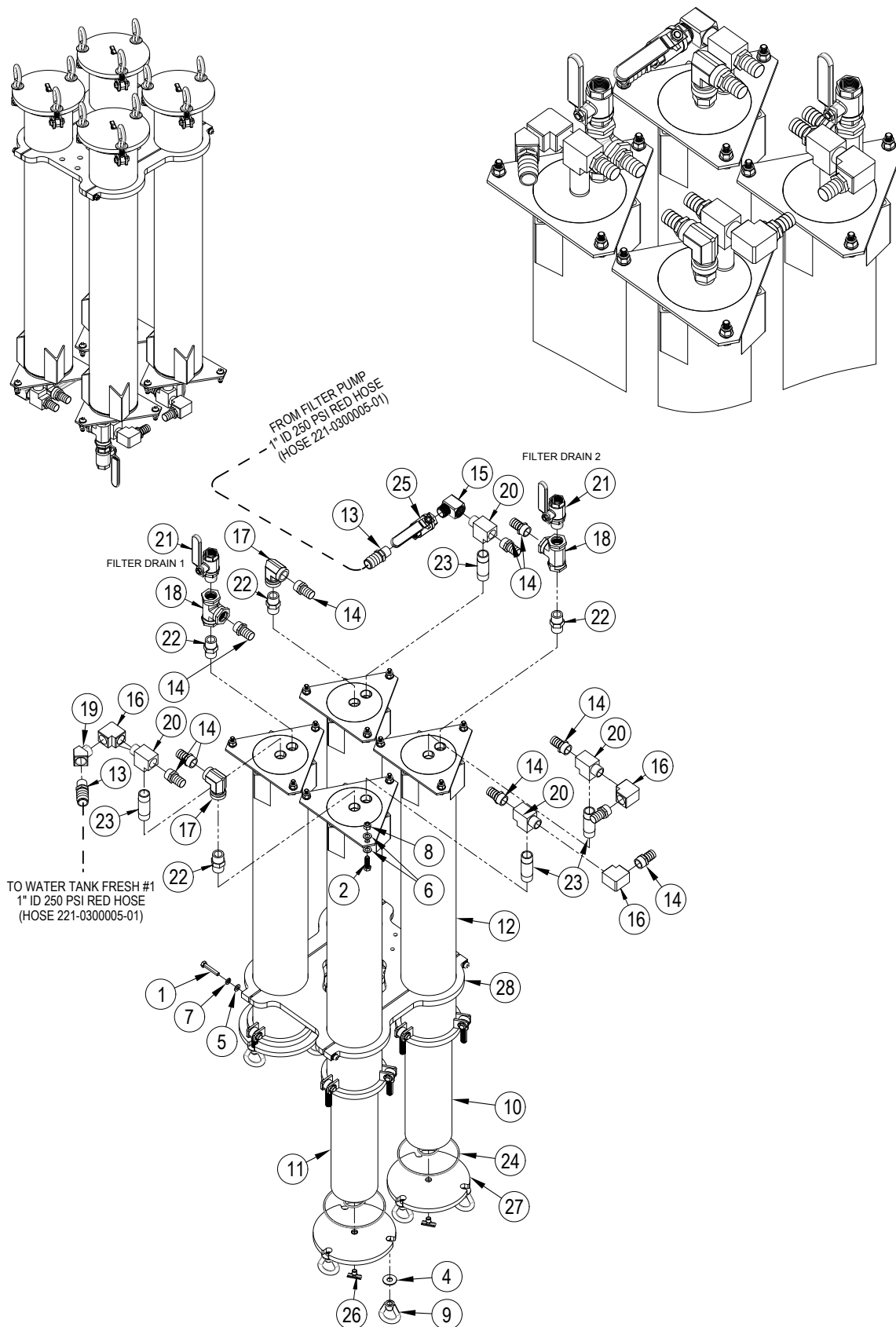
Item	Ref. No.	Qty.	Description
1	128-3606205-01	1	Weldt, Water Fill Tank Assy, SK2
2	128-5500204-01	1	Water Tank Strap, SK2
3	128-5500205-01	1	Water Tank Strap, SK2
4	204-0101006-07	20	Bolt, 1/4"-20 X 3/4", Cap, G8, Zinc
5	204-0603002-07	20	Washer, 1/4", Flat Hardened, SAE, Zinc
6	204-0604001-07	20	Washer, 1/4", Lock, Zinc
7	204-0706007-01	4	Thumb Nut, 5/16"-18, Aluminum Threads
8	204-1005014-01	2	Clamp, Worm-Drive, #36
9	216-0101023-05	2	Fitting, St, 2" MPT X 2" ID Barb, Sch80, PVC
10	216-0102084-05	4	Fitting, St, 1/2" FPT X 2" MPT Bushing, Sch80, PVC
11	216-0102085-05	2	Fitting, St, 1" FPT X 1" FPT, Coupling, Sch80, PVC
12	216-0129003-10	5	Fitting, St, 3" 4-Bolt Flange X Soc, Plastic
13	216-0201006-05	5	Fitting, 90, 1" MPT X 1" ID Barb, PVC Sch80
14	216-0201017-04	2	Fitting, 90, 1/2" MPT X 3/8" ID Barb. Brass
15	216-0202048-05	1	Fitting, 90, 1" FPT X 1" FPT, Sch80, PVC
16	216-0802017-05	1	Fitting, St, Plug, 2" MPT, Sch40, PVC
17	216-0802021-01	1	Fitting, St, Plug, 1" MPT, Sch40, PVC
18	216-1000110-05	3	Fitting, St, Nipple, 1" ID X 12" L, Sch80, PVC
19	216-1216001-10	5	Fitting, Cap, 3", Unthreaded, Drain, Plastic
20	217-0700001-01	1	Camera, Color, Nite-Vision, 18 LED, Sunshade
21	218-1017002-01	1	Float Switch, Cable Suspended
22	218-1901008-01	1	Connector, Strain Relief, 90deg, 1/2" .500-.625ID, Black
23	218-2500006-02	4	Switch, Liquid Level, 1/2" MPT, Horz. - Plastic
24	221-0300006-01	1	Hose, Water, 2" ID 100 Psi Green
25	231-0300040-01	1	Water Recycle Tank, 600 Gal, SK2
26	231-9900002-10	6	Water Tank Flange Lid Assy- 10" Flange 6" Lid
27	235-2000004-10	5	Valve With Gasket, Dump/Drain, 3" ID, Metal
28	240-0900003-02	2	Pull Handle Modified Length 10" Ctr-Ctr
29	304-0603018-01	5	Plate, 3/4", Dump Valve Front Mntg, Alum.
30	320-0101976-01	1	Camera Mount, Sk2 W/O Lightbar
31	320-0102140-01	1	Water Tank Cover Plate, SK2

= Revised or new since last update

[] = Not Shown

* = Optional, Not Included

WATER FILTRATION ASSEMBLY



TEFLON TAPE AND ANAEROBIC SEALANT USED ON ALL WATER FITTINGS

WATER FILTRATION ASSEMBLY

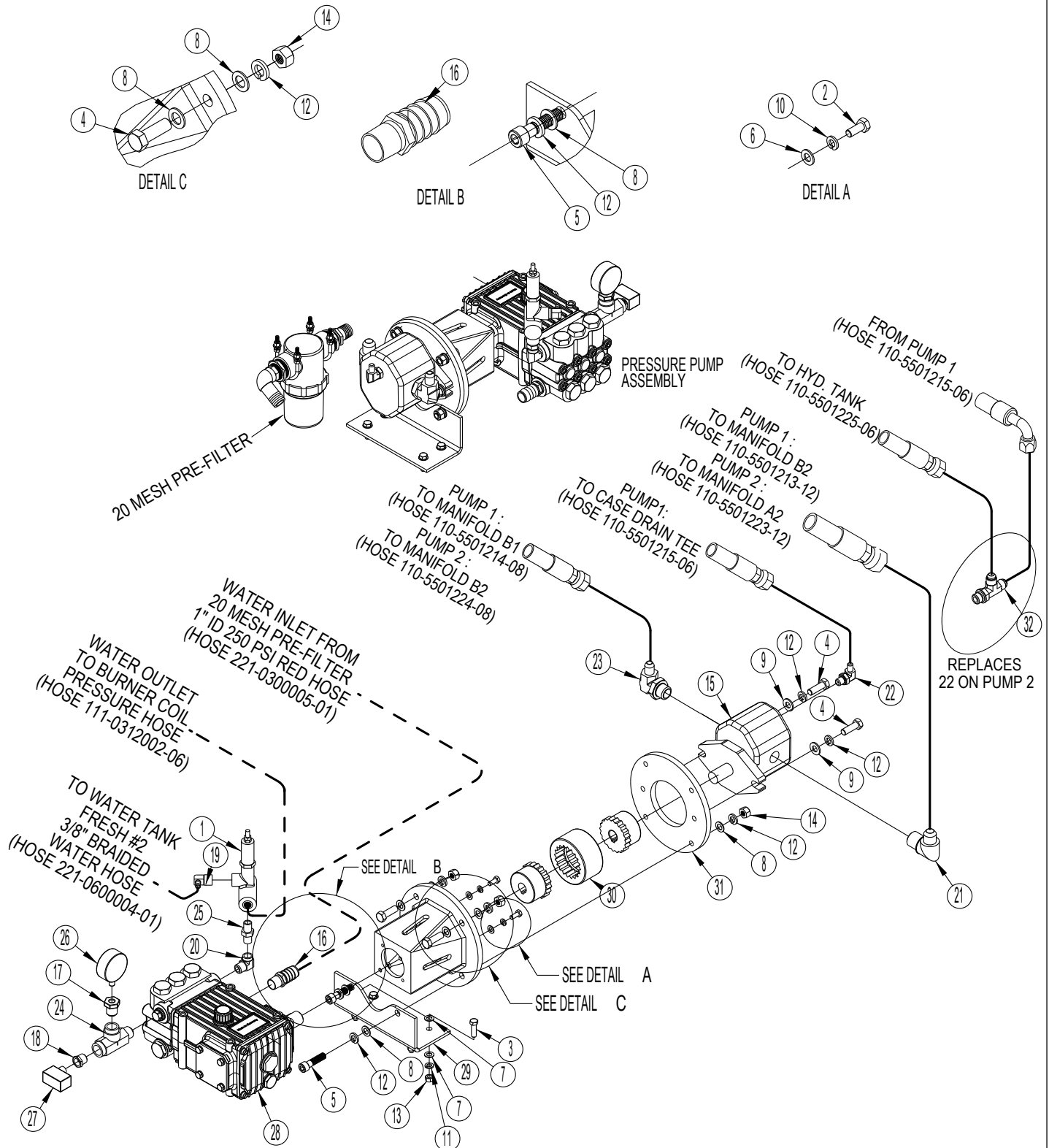
Item	Ref. No.	Qty.	Description
1	204-0101017-07	4	Bolt, 5/16"-18 X 1.75" Cap, G8, Zinc
2	204-0101029-07	12	Bolt, 3/8"-16 X 1.25", Cap, G8, Zinc
4	204-0601004-07	12	Washer, 1/2" X 1.25", Fender, Zinc
5	204-0603004-07	4	Washer, 5/16", Flat, Hardened SAE, Zinc
6	204-0603006-07	24	Washer, 3/8", Flat, Hardened SAE, Zinc
7	204-0604006-07	4	Washer, Lock, 5/16"
8	204-0704004-07	12	Nut, 3/8"-16, Lock, Nylon, Zinc
9	204-0710004-01	12	Eye Nut Heavy Duty, 1/2"-13
10	215-0100035-02	2	Filter Element, 75-Micron, SS
11	215-0100036-02	2	Filter Element, 30-Micron, SS
12	215-0403011-01	4	Weldt, Filter Housing Body
13	216-0101010-04	2	Fitting, 3/4"MPT X 1" Barb, Brass
14	216-0101012-04	10	Fitting, 3/4"MPT X 3/4"ID Barb, Brass
15	216-0202016-04	1	Fitting, 90, 3/4"FPT X 3/4"MPT, Street El Brass
16	216-0202043-04	3	Fitting, 90, 3/4"FPT X 3/4"FPT, Brass
17	216-0202046-01	2	Fitting, 90, 3/4"FPT X 3/4"FPT, Swivel, Steel
18	216-0202063-01	2	Fitting, Tee, 3/4"FPT Swivel (X2) X 3/4"FPT
19	216-0302010-04	1	Fitting, 45, 3/4"MPT X 3/4"FPT, Brass
20	216-0402017-04	4	Fitting, Tee, 3/4"MPT X (2x) 3/4"FPT, Run, Brass
21	216-1000009-01	2	Ball Valve, 3/4"MPT X 3/4"FPT Brass
22	216-1000013-01	4	Fitting, Nipple Hex 3/4" MPT Steel, Filters
23	216-1000116-02	4	Fitting, St, 3/4" X 2-1/2"L Nipple, SS
24	228-0100064-01	4	Oring Buna-N
25	235-0100006-01	1	Valve, Ball, 3/4", Brass
26	235-0400009-04	4	Valve, Pressure Relief, Air, 1/8"MPT, Brass
27	304-0403031-01	4	Filter Housing Lid
28	304-0503001-01	1	Filter System Clamping Plate CY5500 (3pcs)

= Revised or new since last update

[] = Not Shown

* = Optional, Not Included

WATER PUMP ASSEMBLY



WATER PUMP ASSEMBLY

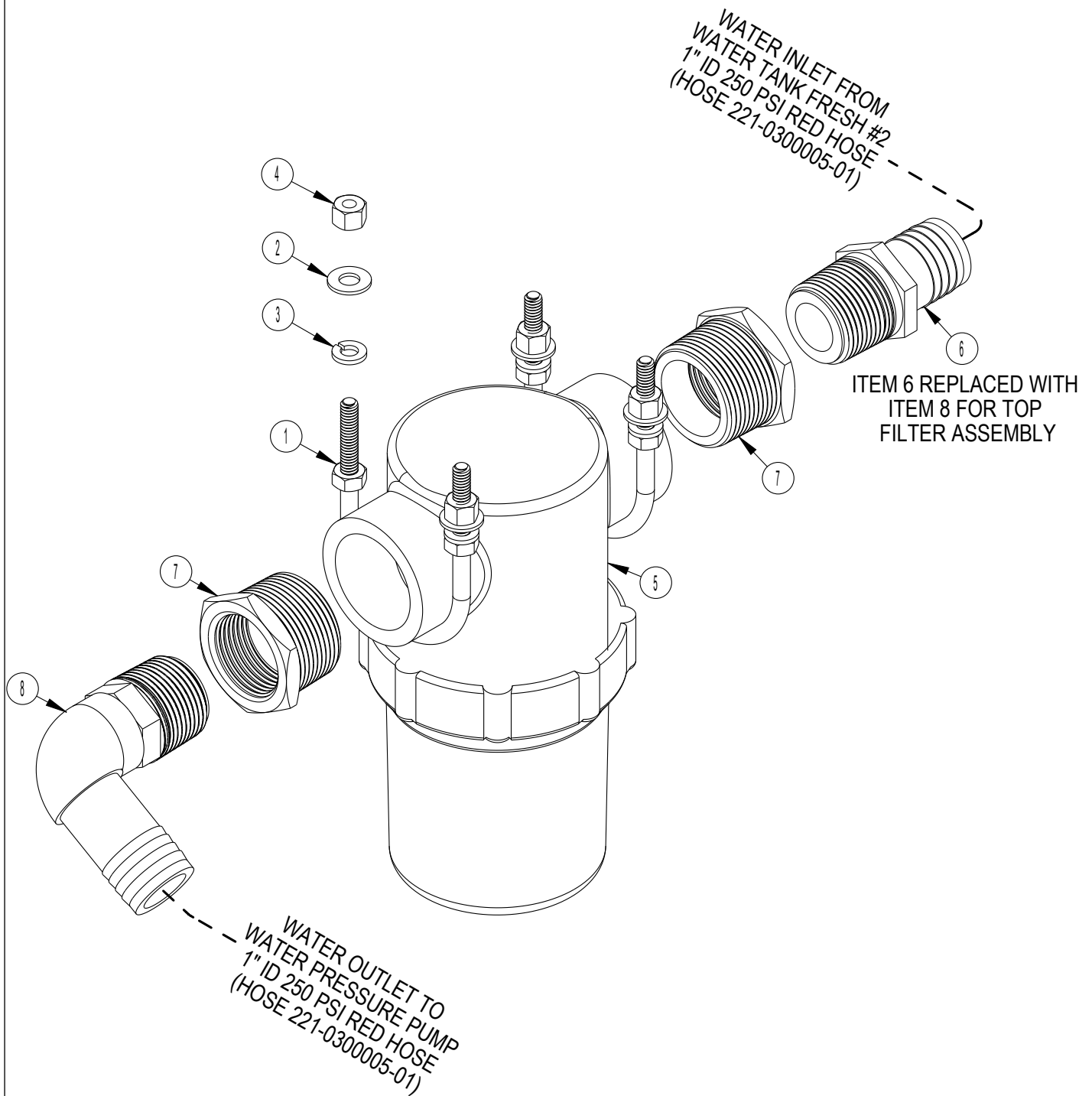
Item	Ref. No.	Qty.	Description
1	117-0000005-01	1	Unloader Assembly, 4KPSI, 7GPM, TR5500
2	204-0101014-08	4	Bolt, 5/16-18 X 3/4", Cap, G8, Zinc
3	204-0101029-07	4	Bolt, 3/8-16 X 1.25", Cap, G8, Zinc
4	204-0101046-07	4	Bolt, 1/2-13 X 1.5", Cap, G8, Zinc
5	204-0101092-04	2	Bolt, 1/2-13 Socket Head, 2" Long
6	204-0603004-07	4	Washer, 5/16" Flat Hardened, SAE, Zinc
7	204-0603006-07	8	Washer, 3/8" Flat Hardened, SAE, Zinc
8	204-0603008-07	8	Washer, 7/16" Flat Hardened, SAE, Zinc
9	204-0603010-07	2	Washer, 1/2" Flat Hardened, SAE, Zinc
10	204-0604002-07	4	Washer, 5/16" Lock, Zinc
11	204-0604003-07	4	Washer, 3/8" Lock, Zinc
12	204-0604005-07	8	Washer, 1/2" Lock, Zinc
13	204-0703004-07	4	Nut Hex, 3/8-16, Zinc
14	204-0703007-07	4	Nut, 1/2-13, Hex, Zinc
15	214-0400008-01	1	High Pressure Gear Pump
16	216-0101010-04	1	3/4" MPT X 1" Barb
17	216-0102014-01	1	Fitting, St, 1/2"MPT X 1/4"FPT, Bushing, Steel
18	216-0102015-01	1	Fitting, 1/2"MPT X 3/8"FPT, Bushing, Steel
19	216-0201017-04	1	Fitting, 90, 1/2"MPT X 3/8"ID, Barb, Brass
20	216-0202011-01	1	Fitting, 90, 1/2"FPT X 1/2"MPT, Street El, Steel
21	216-0208007-01	1	Fitting, 90, #16MSAE X #12MJIC, Steel
22	216-0208022-01	1	Fitting, 90, #6MSAE X #4MJIC, Steel
23	216-0208026-01	1	Fitting, 90, #16MSAE X #8MJIC, Steel
24	216-0402021-01	1	Fitting, Tee, Male Run 1/2"MPT X (2x)1/2"FPT, Steel
25	216-1000008-01	1	1/2"MPT Hex Nipple, Steel
26	217-0102014-01	1	Pressure Gauge, 5000PSI, 1/4" Lower Mount
27	218-1005001-01	1	Switch, Pressure
28	226-0300038-01	1	Pressure Pump, Giant
29	226-0700001-01	1	CY5X Pressure Pump Motor Mount
30	255-0300016-01	1	Coupler, Drive, Hyd Motor To Pump, 7/8" X 28mm
31	304-0401053-01	1	Hydraulic Motor Drive Plate
32	216-0408007-01	1	Fitting, Tee, #6MSAE X #6MJIC (X2), Steel

= Revised or new since last update

[] = Not Shown

* = Optional, Not Included

PRE-FILTER ASSEMBLY



TEFLON TAPE AND ANAEROBIC SEALANT USED ON ALL WATER FITTINGS

PRE-FILTER ASSEMBLY

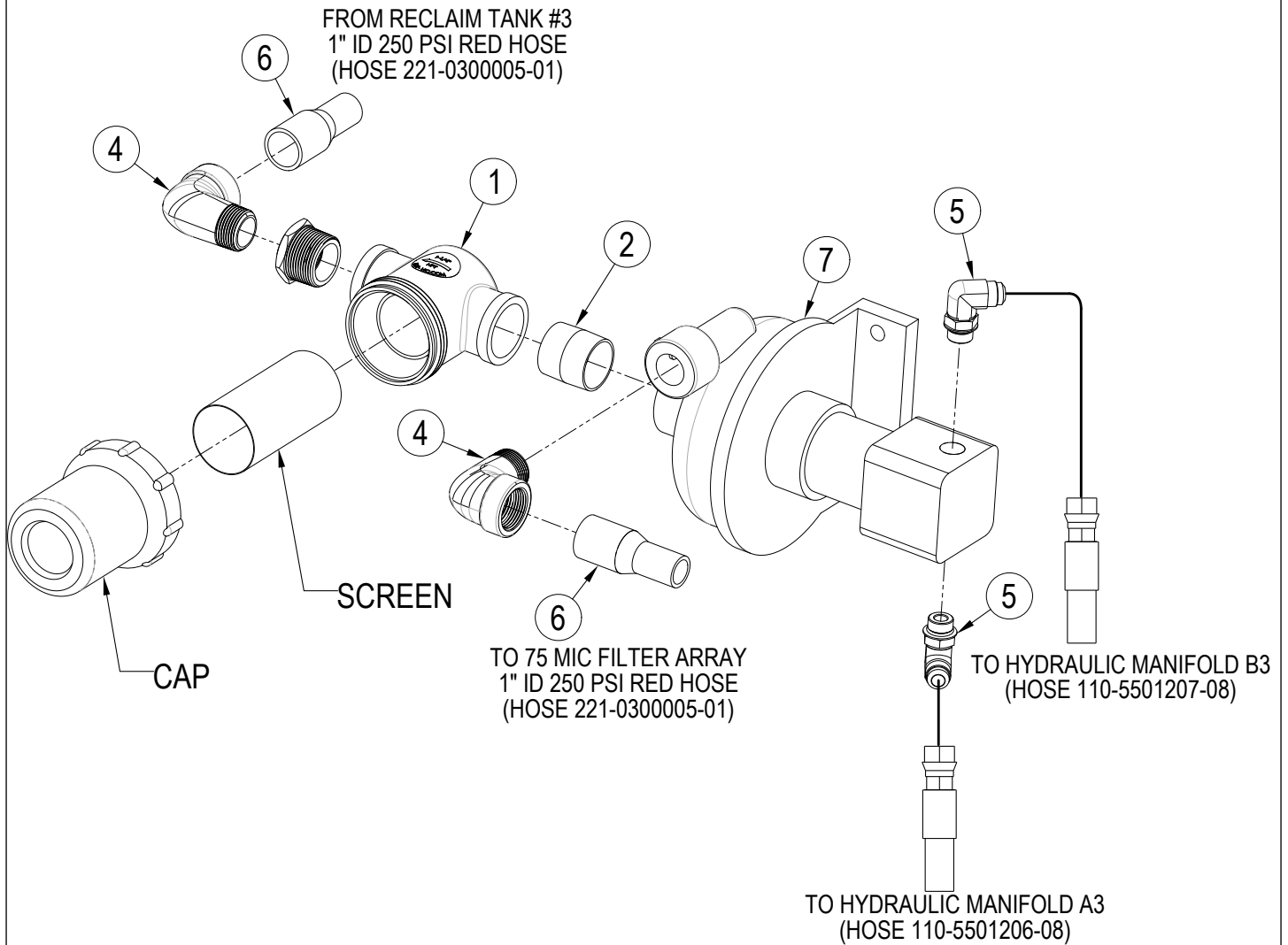
Item	Ref. No.	Qty.	Description
1	204-0106006-01	2	U-Bolt, 1/4-20 X 2 X 3.125, Zinc
2	204-0603003-07	4	Washer, 1/4", Flat, Zinc
3	204-0604001-07	4	Washer, 1/4", Lock, Zinc
4	204-0704002-07	4	Nut, Hex, 1/4-20 Lock, Nylon, Zinc
5	215-0100045-01	1	Filter, 1 1/4 NPT Female, 20 Mesh Screen
6	216-0101014-05	1	Fitting, St, 1"MPT X 1" Hose Barb SCH80, PVC
7	216-010214-04	2	Fitting, St, 1 1/4"MPT X 1"FPT PVC Bushing
8	216-0201006-05	1	Fitting, 90, 1"MPT X 1"ID, Barb, PVC, SCH80

= Revised or new since last update

[] = Not Shown

* = Optional, Not Included

FILTER PUMP ASSEMBLY



TEFLON TAPE AND ANAEROBIC SEALANT USED ON ALL WATER FITTINGS

FILTER PUMP ASSEMBLY

Item	Ref. No.	Qty.	Description
1	215-0100045-01	1	Filter, 1 1/4" NPT Female, 20 Mesh Screen
2	216-0101044-02	1	Fitting, 1 1/4" MPT Close Nipple, SS
3	216-0102025-02	1	Fitting, 1 1/4" MPT X 1" FPT Bushing, Stainless Steel
4	216-0202031-02	2	Fitting, 90, 1" FPT X 1" MPT, SS
5	216-0208002-01	2	Fitting, 90, #8 MSAE X #8 MJIC, Steel
6	216-1000076-02	2	Fitting, St, 1" MPT X 1" ID Barb, SS
7	226-0300022-01	1	Charge Pump, CW Rotation

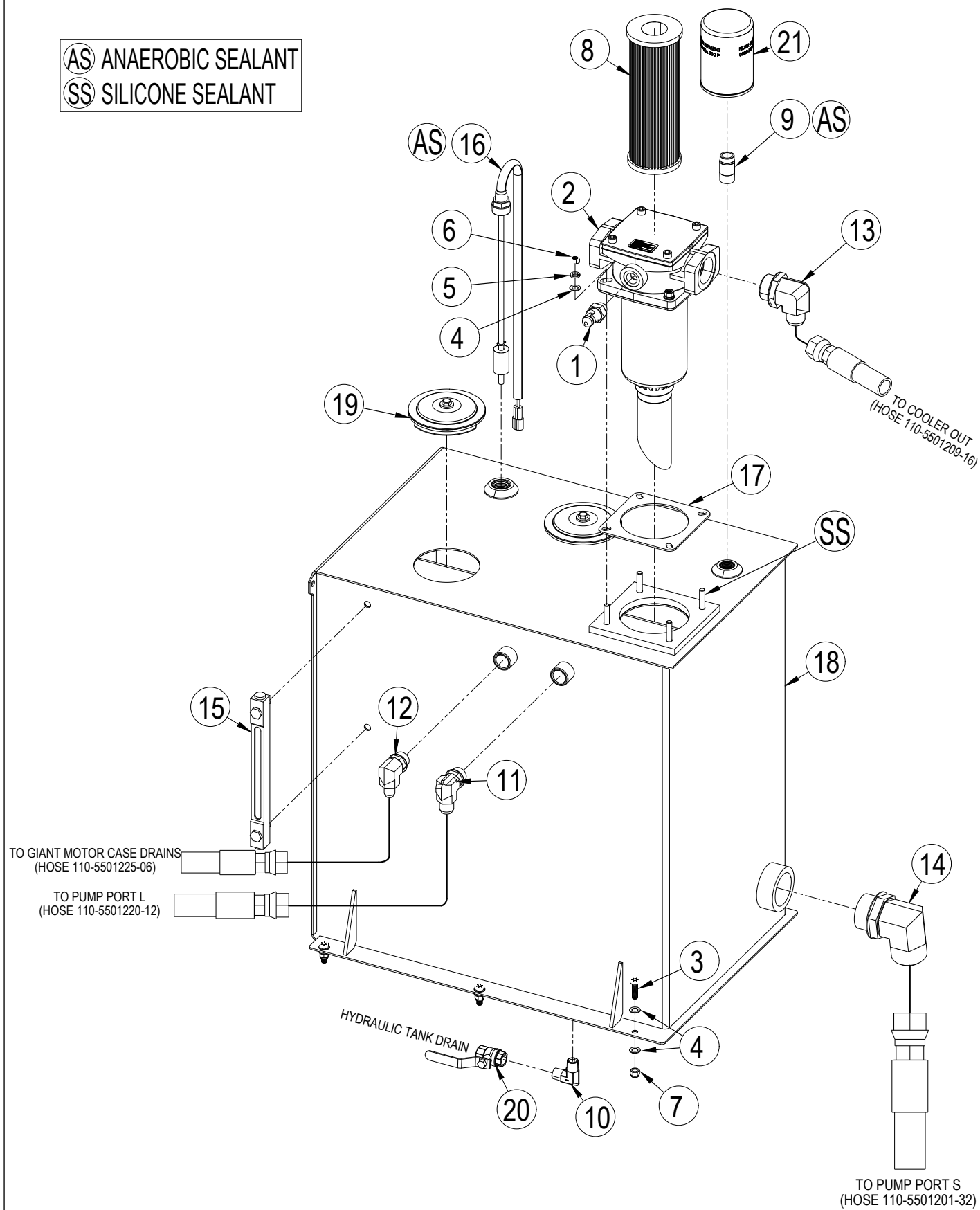
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* = Optional, Not Included

HYDRAULIC TANK ASSEMBLY

- AS ANAEROBIC SEALANT
SS SILICONE SEALANT



HYDRAULIC TANK ASSEMBLY

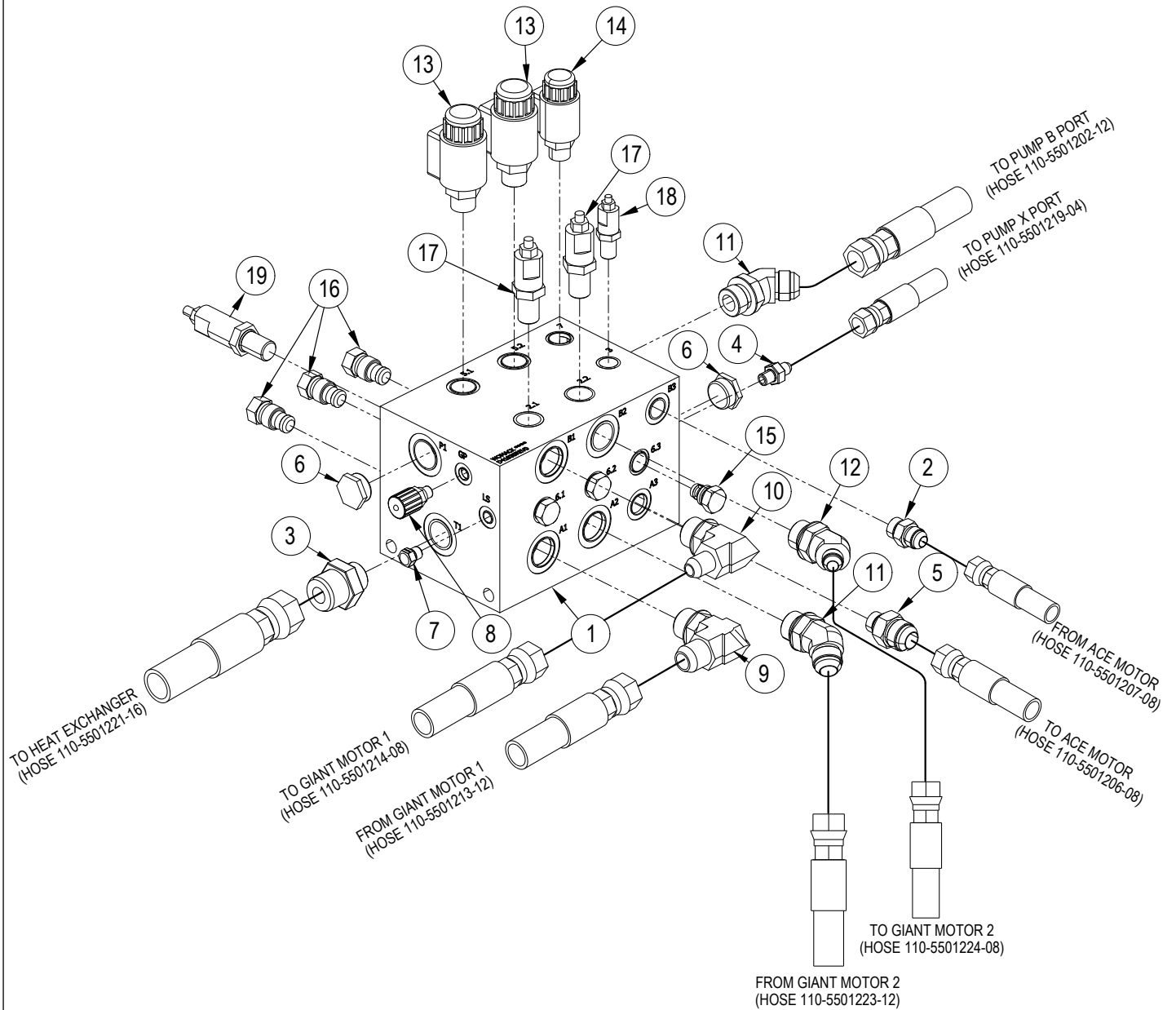
Item	Ref. No.	Qty.	Description
1	108-02LP4500-02	1	Hydraulic Filter Service Indicator
2	108-02lp4500-01	1	Assy, Hydraulic Return Filter
3	204-0101029-07	6	Bolt, 3/8"16 X 1-1/4", Cap, G8, Zinc
4	204-0603006-07	16	Washer, 3/8", Flat, Hardened SAE, Zinc
5	204-0604003-07	4	Washer, 3/8", Lock, Zinc
6	204-0703005-07	4	Nut, 3/8"-16, Hex, G8, Zinc
7	204-0704004-07	6	Nut, 3/8"-16, Lock, Nylon, Zinc
8	215-0100037-01	1	Hydraulic Filter Element, Return, 10mic. Water Absorbing
9	216-0104005-01	1	Fitting, St., 3/4"MPT X 3/4" MSAE, Steel, Breather Element, Ada
10	216-0202012-01	1	Fitting, 90, 1/2"MPT X 1/2"MPT, Steel
11	216-0208011-01	1	Fitting, 90, #12MSAE X #12MJIC, Steel
12	216-0208012-01	1	Fitting, 90, #10MSAE X #8MJIC
13	216-0208023-01	1	Fitting, 90, #24MSAE X #16MJIC, Steel
14	216-0218014-02	1	FITTING, 90, #32MJIC X #32MSAE
15	217-0300004-01	1	Gauge, Level, 10", Hyd. Fluid, W/ Thermometer, Bolt Thru
16	218-2500019-01	1	Sensor, Hyd. Fluid And Temp Control
17	228-3000012-01	1	Seal, Gasket, Filter Housing Base
18	231-0303211-01	1	CY5500SK2 Hydraulic Tank 60-Gal
19	231-9900014-01	2	End Cover / Access Panel Assy, 6"
20	235-0100008-01	1	Valve, Ball, 1/2"FPT, Brass
21	273-0202002-01	1	Filter, Breather Element Spin On, Hydraulic

= Revised or new since last update

[] = Not Shown

* = Optional, Not Included

HYDRAULIC MANIFOLD



HYDRAULIC MANIFOLD

Item	Ref. No.	Qty.	Description
1	110-5000211-01	1	Hydraulic Manifold SK2
2	216-0108001-01	1	Fitting, St, #8MSAE X #8MJIC, Steel
3	216-0108023-01	1	Fitting, St, #12MSAE X #16MJIC, Steel
4	216-0108035-01	1	Fitting, St, #4MJIC X #4MSAE, Steel
5	216-0108041-01	1	Fitting, St, #12MJIC X #8MSAE, Steel
6	216-0113009-01	2	Fitting, St, #12MSAE, Plug, Steel
7	216-0113010-01	1	Fitting, St, #4MSAE Plug, Steel
8	216-0133001-01	1	Hydraulic Test Port
9	216-0208011-01	1	Fitting, 90, #12MSAE X #12MJIC, Steel
10	216-0208012-01	1	Fitting, 90, #10MSAE X #8MJIC
11	216-0310005-01	2	Fitting, 45, #12MJIC X #12MSAE, Steel
12	216-0318008-03	1	Fitting, 45, #8MJIC X #12MSAE, Steel
13	228-1800020-02	2	Hyd. Solenoid, 10-2 Cavity
14	228-1800021-02	1	Hyd. Solenoid, 8-2 Cavity
15	228-1800022-01	3	Hyd. Check Valve
16	228-1800023-01	3	Hyd. Check Valve
17	228-1800024-01	2	Flow Control Valve 1, SK2
18	228-1800025-01	1	Flow Control Valve 2, SK2
19	235-0400014-01	1	Valve, Pressure Relief, Manifold

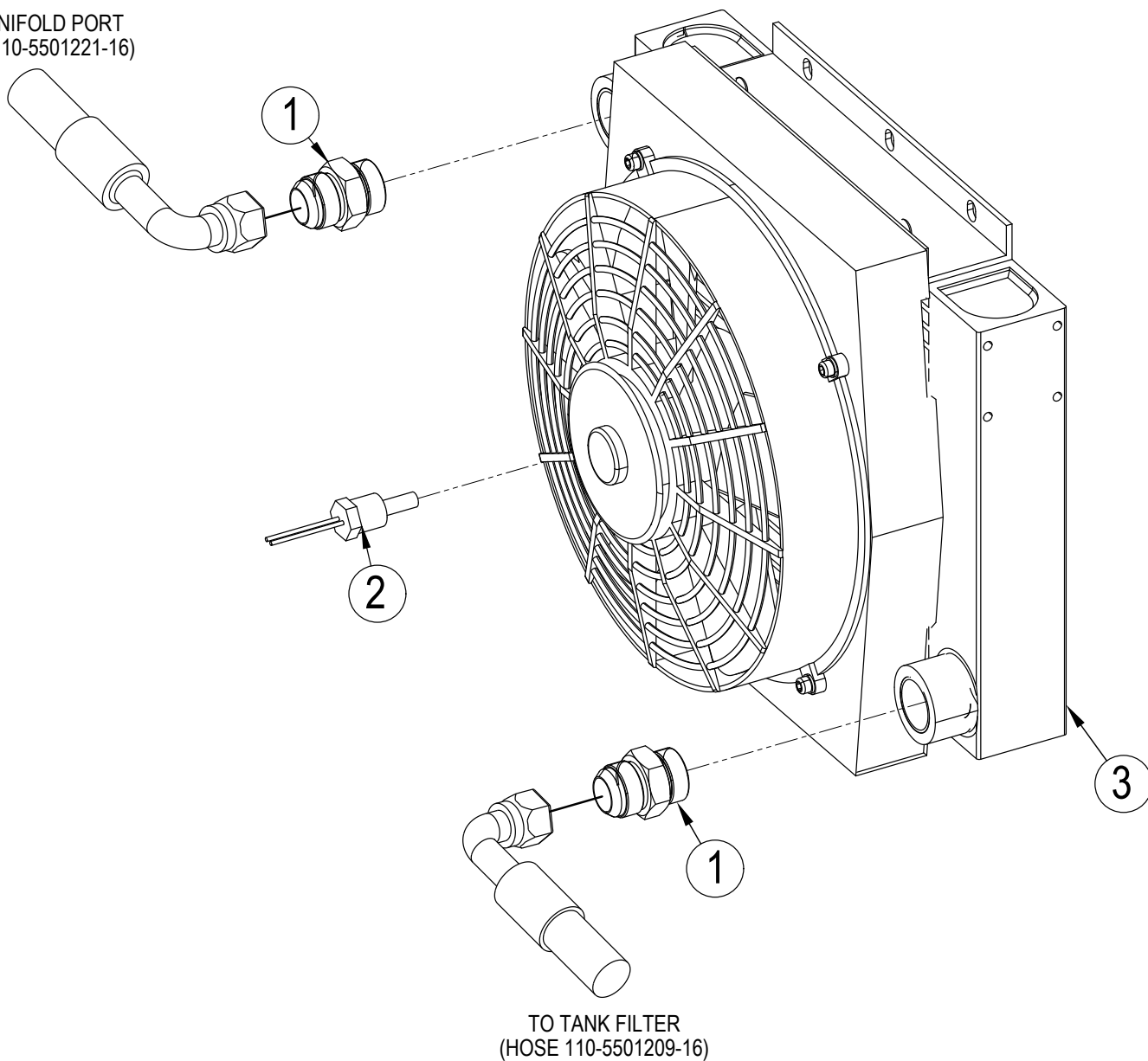
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* = Optional, Not Included

HEAT EXCHANGER

TO MANIFOLD PORT
(HOSE 110-5501221-16)



HEAT EXCHANGER

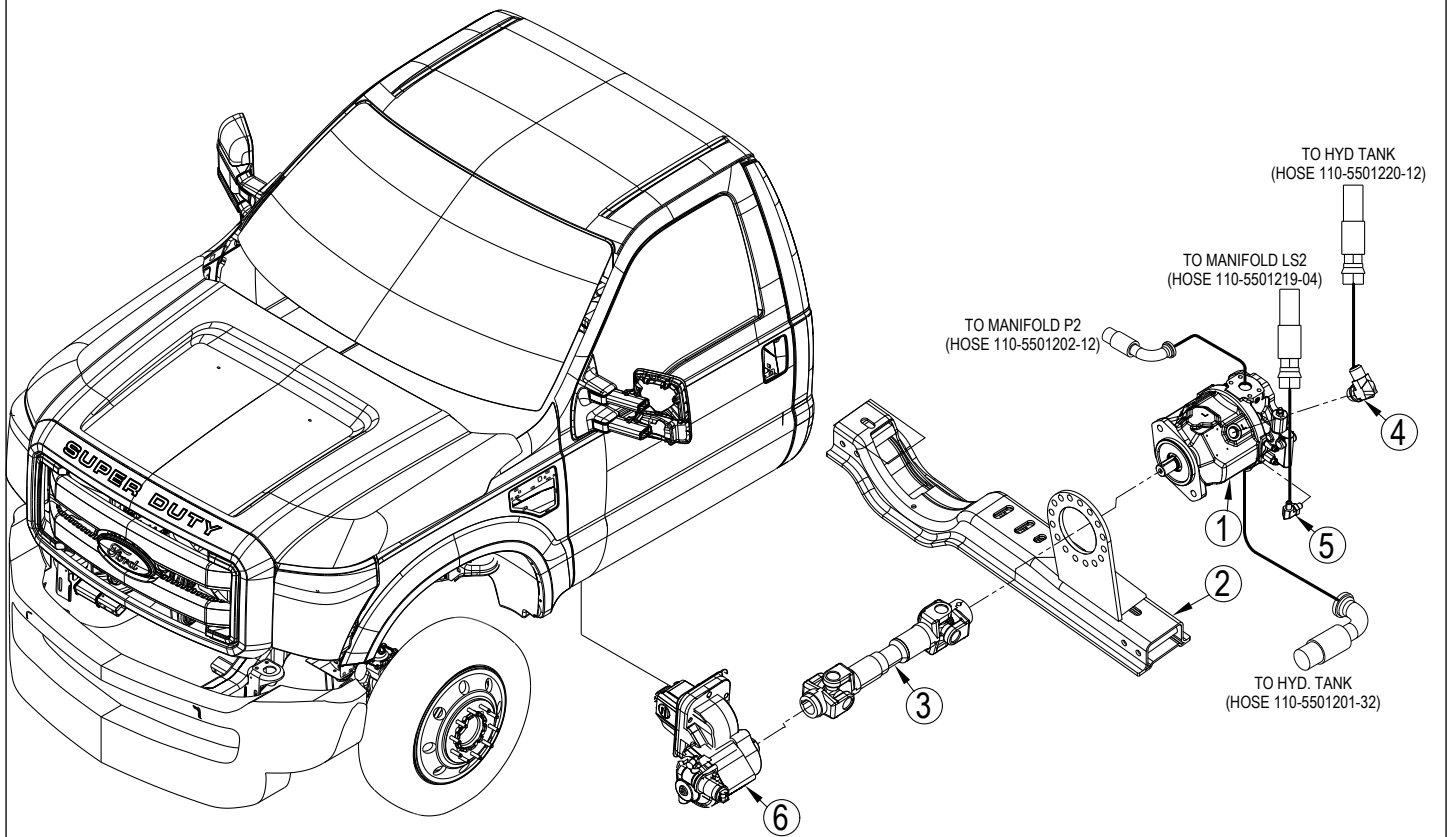
Item	Ref. No.	Qty.	Description
1	216-0108006-01	2	Fitting, St, #16MSAE X #16MJIC, Steel
2	218-1018002-01	1	Switch, Temp, 120 Degrees, UHPOD
3	279-0100007-01	1	Heat Exchanger, 12 Volt, Side Mounted

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PTO



PTO

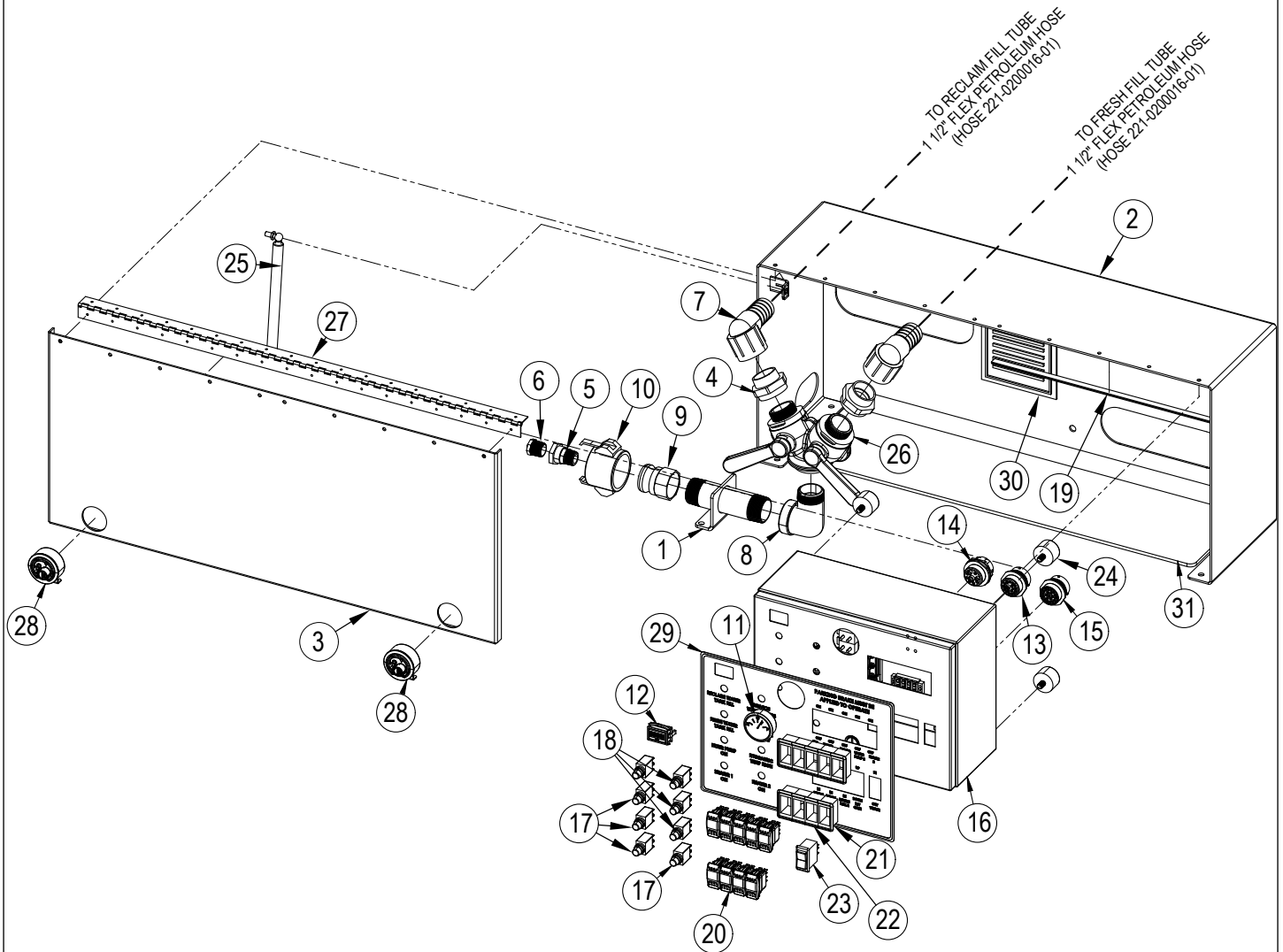
Item	Ref. No.	Qty.	Description
1	110-5500SK2-22	1	Pump, Hydraulic, Accessory & Manifold Power
2	128-4006937-01	1	Modified, F-550 Transmission Bracket, Weldt
3	214-0500021-01	1	Drive Shaft
4	216-0208011-01	1	Fitting, 90, #12MSAE X #12MJIC, Steel
5	216-0208021-01	1	Fitting, 90, #4MJIC X #4MSAE, Steel
6	283-0100012-01	1	PTO

= Revised or new since last update

[] = Not Shown

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CONTROL PANEL



TEFLON TAPE AND ANAEROBIC SEALANT USED ON ALL WATER FITTINGS

CONTROL PANEL

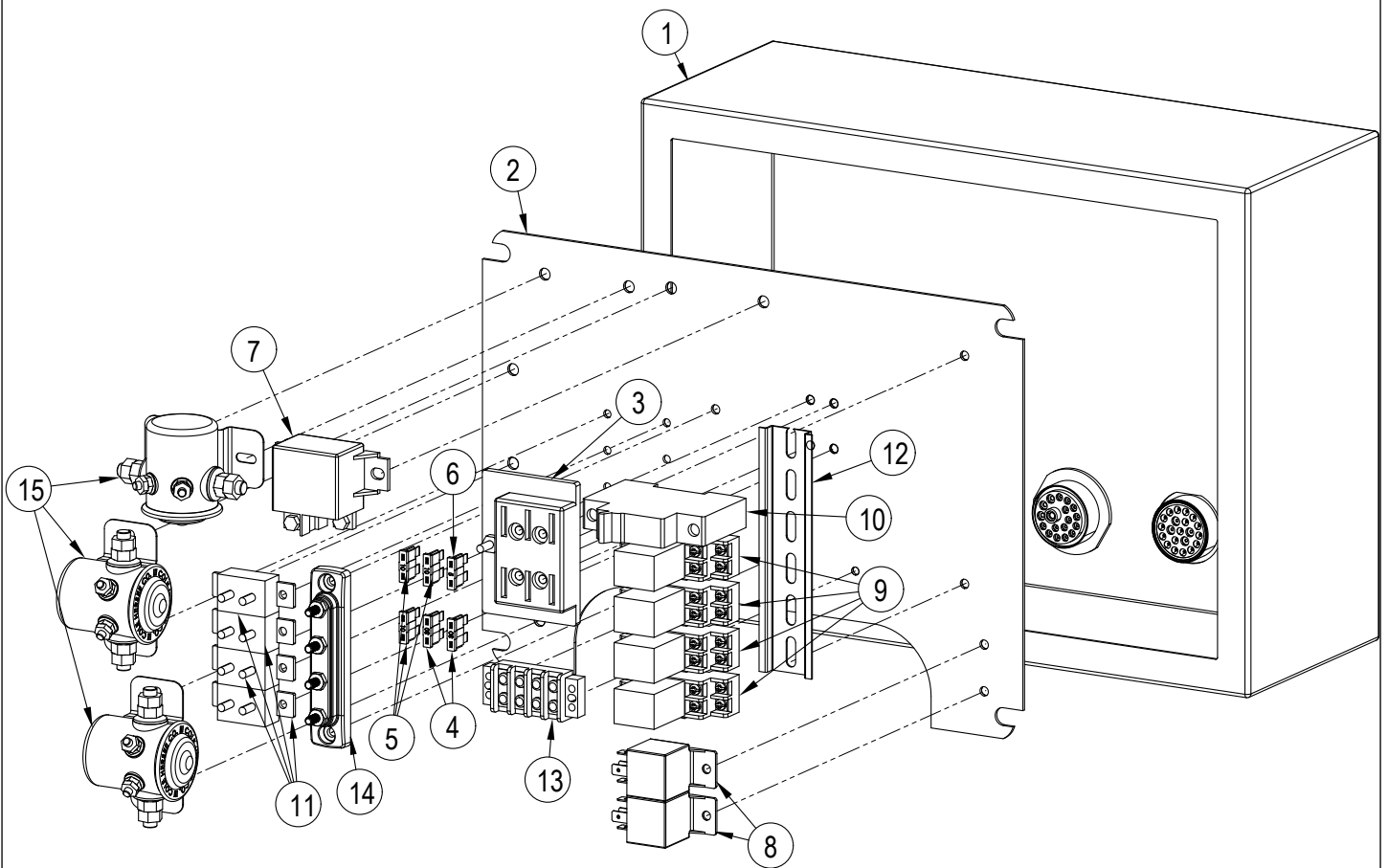
Item	Ref. No.	Qty.	Description
1	128-3606206-01	1	Weldt, Hydrant Fill Valve Mount
2	128-3606233-01	1	Weldt, Exterior Control Box Cover, SK2
3	128-3606234-01	1	Weldt, Control Panel Box Door, SK2
4	216-0102136-01	2	Fitting, St, 1-1/2" F NPSH X 1-1/2"MPT, Brass
5	216-0102141-04	1	Fitting, St, 3/4" MPT X 3/4"FGHT, Brass
6	216-0102142-04	1	Fitting, GHT, Plug, Plastic W/Lanyard
7	216-0202014-01	2	Fitting, 90, 1 1/2"FPT X 1 1/2" Barb, PVC
8	216-1000173-01	1	Fitting, 90, 1-1/2"FPT X 1-1/2"MPT, SS
9	216-1300045-03	1	Fitting, St, Cam-Lock 1-1/2" FNPT, 2" MCAM, Alum
10	216-1300101-01	1	Fitting, St, 2"ID FCAM X 3/4"FPT, Alum. Make
11	217-0300001-01	1	Gauge, Fuel, Black Bezel
12	217-0600003-01	1	Hour Meter, Electronic LCD, 6 Digit, Black
13	218-0210004-02	1	Plug, 18 Pin Male, Size 24, Aluminum
14	218-0210023-01	1	Plug, 9 Pin Male, Size 24, Aluminum
15	218-0210026-01	1	Plug, 21 Pin Male, Size 24 Aluminum
16	218-0301035-01	1	Oil Resistant Steel Enclosure
17	218-0701015-01	5	Light, Panel, 1/2", Green
18	218-0701016-01	3	Light, Panel, 1/2", Amber
19	218-0712016-01	1	Led Strip Light, White, 18"L
20	218-1001001-01	9	Switch, Rocker, On/Off 1 Light, 12V, SPST
21	218-1004001-01	4	Switch Mount, End
22	218-1004002-01	5	Switch Mount, Middle
23	218-1013003-01	1	Switch, Rocker, Winch Control
24	218-2100014-01	4	Isolator, Vibration, 3/8"-16 X 0.625" Thread, 1" X 1.56"
25	228-1000031-01	1	Gas Spring, 14" Extended Length, 6" Stroke (7 Lbs.)
26	235-0100024-01	1	1-1/2" NPSH Inlets X 2-1/2" NPSH
27	254-0100023-01	1	Piano Hinge, Control Panel Box, SK2
28	268-0500001-01	2	Latch, Control Box Door, SK2
29	284-3606212-01	1	Decal, Control Box, SK2, Vinyl
30	284-5500S10-01	1	Decal, Water Fill Procedures, 7" X 6", Vinyl, SK
31	320-0102813-01	1	Rubber Sheet, SK2

= Revised or new since last update

[] = Not Shown

* = Optional, Not Included

RELAY PANEL



RELAY PANEL

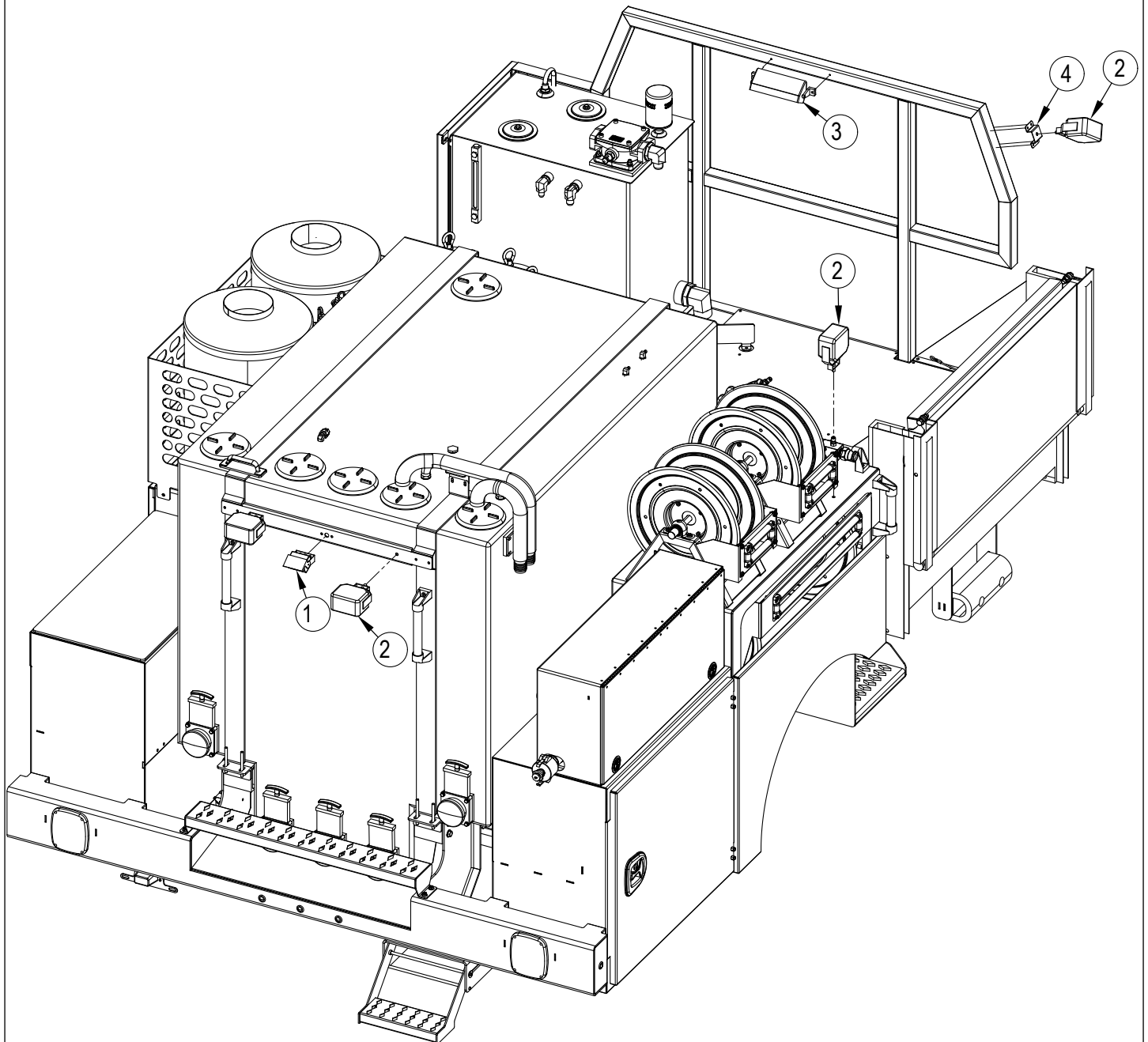
Item	Ref. No.	Qty.	Description
1	218-0301035-01	1	Oil Resistant Steel Enclosure
2	218-0302201-01	1	Control Panel Cutout, SK2
3	218-0401003-01	1	Fuse Panel, 6-Position
4	218-0402009-01	2	Fuse, Atc-Blade, 30-Amp
5	218-0402017-01	3	Fuse, Atc-Blade, 10-Amp
6	218-0402018-01	1	Fuse, Atc-Blade, 5-Amp
7	218-0900003-21	1	Relay, 12V, 75-Amp
8	218-0900004-01	2	Relay, 12V, SPDT 20/30-Amp
9	218-0900008-01	4	Socket & Relay, 8-Pin DPDT
10	218-0900024-01	1	40A Circuit Breaker
11	218-0900028-01	4	50A Circuit Breaker
12	218-0900109-01	1	Din Rail, Cut, 5.75"
13	218-1302001-01	1	Terminal Block 4-Position
14	218-1302005-01	1	Terminal Block, 4 Position, #10 Studs, 100A
15	218-2400020-01	3	Solenoid, 12V, 85A, SPST

= Revised or new since last update

[] = Not Shown

* = Optional, Not Included

EXTERIOR LIGHTS AND MONITORING



EXTERIOR LIGHTS AND MONITORING

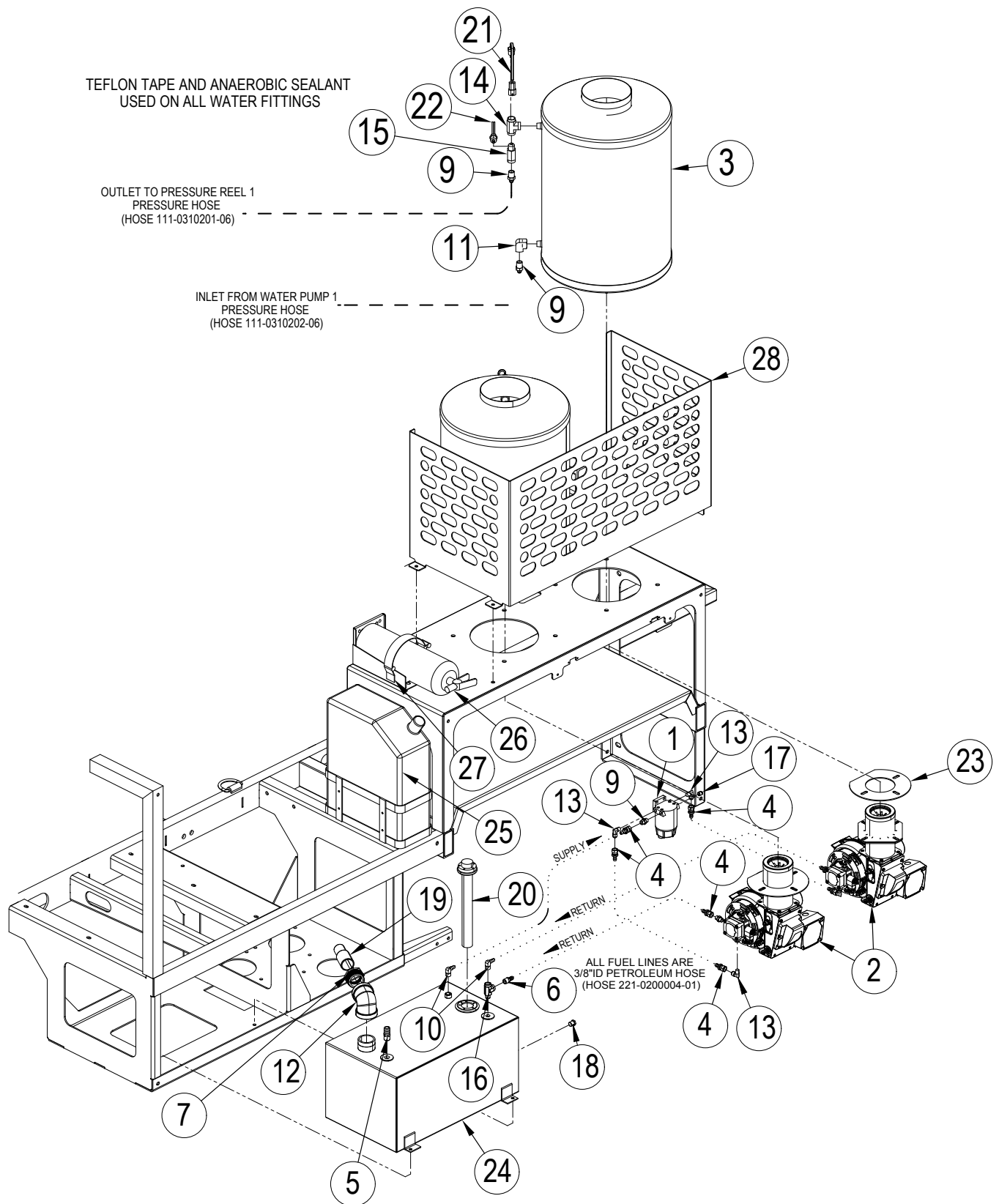
Item	Ref. No.	Qty.	Description
1	217-0700001-01	1	Camera, Color, Nite-Vision, 18led, Sunshade
2	218-0712013-01	4	Light, Square Led Flood Light, 1250 Lm
3	218-0712015-01	1	Light, Skid Deck Light, Led Flood
4	223-0400018-01	1	Bracket, Led Work Light Mntg.

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[] = Not Shown

* = Optional, Not Included

FUEL AND BURNER SYSTEM



YELLOW TEFLON TAPE USED ON ALL FUEL FITTINGS

FUEL AND BURNER SYSTEM

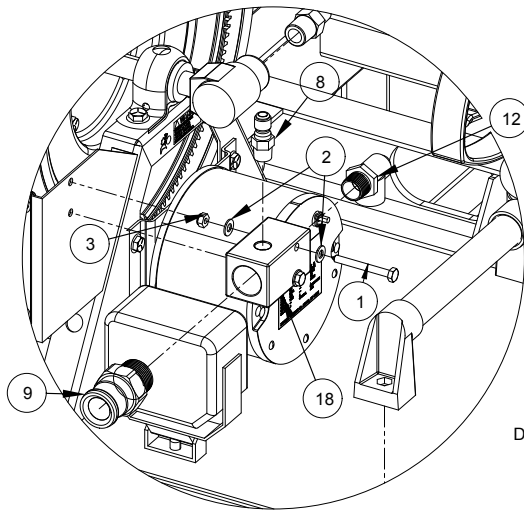
Item	Ref. No.	Qty.	Description
1	109-0000001-01	1	Filter, Fuel Burner
2	206-0100005-01	2	Burner, 12VDC, 320,000 BTU's, SDC
3	211-0100005-01	2	Coil Assy
4	216-0101018-04	7	Fitting, St, 3/8" Barb X #6MJIC, Swivel, Brass
5	216-0101024-04	1	Fitting, St, 1/2"MPT X 5/8"ID Barb, Brass
6	216-0101047-01	1	Fitting, St, 3/8"MPT X 3/8"ID, Barb
7	216-0102006-03	1	Fitting, St, 2"MPT X 1-1/2"FPT, Bushing, SS
8	216-0105014-04	3	Fitting, St, 1/4"MPT X 3/8"MSAE, Brass
9	216-0105028-01	4	Fitting, St, 1/2"MPT X #6MJIC, Steel
10	216-0201014-04	2	Fitting, 90, 3/8"MPT X 3/8"ID Barb, Brass
11	216-0202044-02	2	Fitting, 90, 1/2"FPT X 1/2"FPT, 15K, Elbow, SS
12	216-0202060-01	1	Fitting, 90, 2" FPT X 2"FPT, SS
13	216-0205021-04	4	Fitting, 90, 1/4"MPT X #6MSAE, Brass
14	216-0402003-01	2	Fitting, Tee, 1/2"FPT, Steel
15	216-0402021-01	2	Fitting, Tee, Male Run, 1/2"MPT X (2x) 1/2"FPT, Steel
16	216-0502003-01	1	Fitting, Run Tee, 3/8"MPT X (2) 3/8"FPT, Steel
17	216-0802003-01	1	Fitting, St, Plug 1/4" MPT, Steel
18	216-0802015-01	1	Fitting, St, Plug 3/8"MPT, Steel
19	216-1000131-02	1	Fitting, St, 1-1/2" King Nipple, SS
20	218-2500010-01	1	Sensor Fuel Level Sender, 12" Tube Depth
21	218-2500022-01	2	Sensor, Temp. Switch, 1/2"MPT, 160 Deg. 12V
22	218-2500022-03	2	Sensor, Temp. Switch, 1/2"MPT, 200-Deg. 12V
23	228-2000123-01	2	Gasket, Flange Mounting
24	231-5500SK1-01	1	Tank, Fuel, Diesel, 15-Gal Cap
25	231-0000sk2-01	1	20L Fuel Can Steel, Red
26	263-0300011-01	1	Extinguisher, 10lb
27	263-0300013-01	1	Bracket, Extinguisher, 10lb
28	320-0102125-01	1	Burner Guard, SK2

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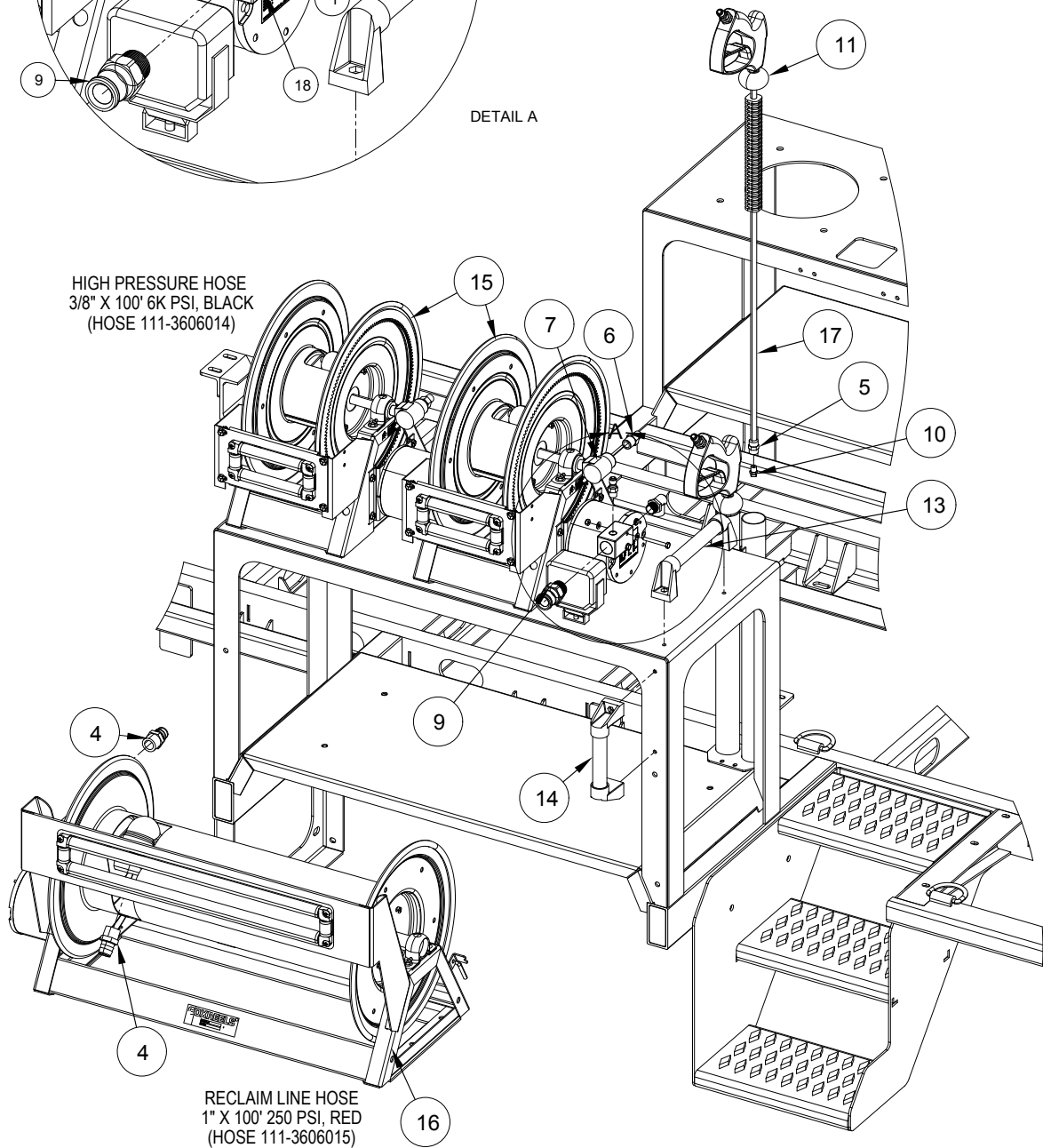
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* = Optional, Not Included

PASSENGER FENDER AREA COMPONENTS



DETAIL A



TEFLON TAPE AND ANAEROBIC SEALANT USED ON ALL WATER FITTINGS

PASSENGER FENDER AREA COMPONENTS

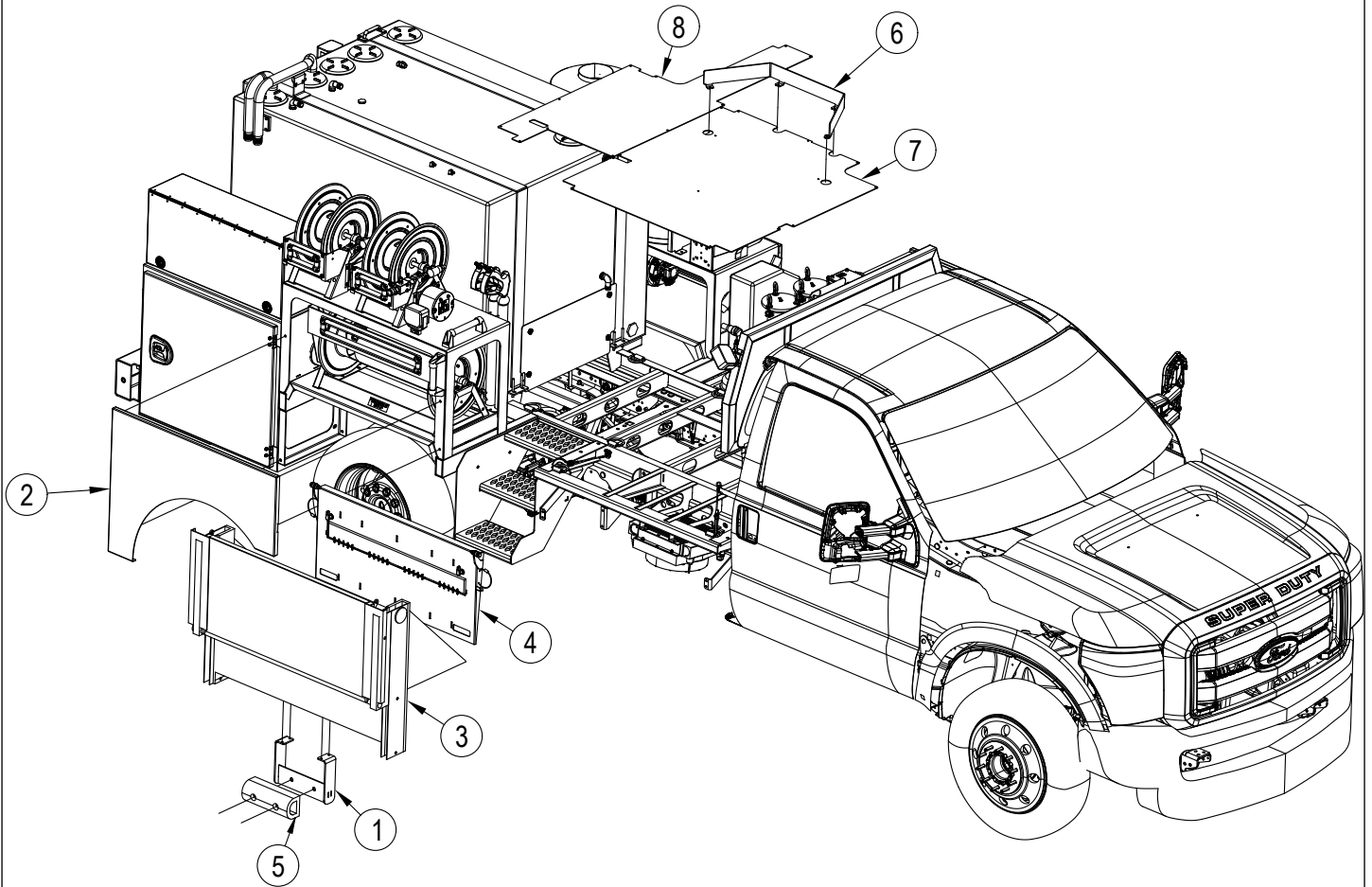
Item	Ref. No.	Qty.	Description
1	204-0101009-07	2	Bolt, 1/4"-20 X 2-1/4", Cap, G8, Zinc
2	204-0603002-07	4	Washer, 1/4", Flat Hardened, SAE, Zinc
3	204-0704002-07	2	Nut, 1/4"-20, Lock, Nylon, Zinc
4	216-0101008-04	2	Fitting, St, 1"Mpt X 1"ID Barb, Brass
5	216-0102027-01	2	Fitting, St, 1/4"FPT X 1/4"FPT, Coupling, Steel
6	216-0102091-01	2	Fitting, St, 3/8"MPT X 1/2"MPT, Steel
7	216-0210060-01	2	Swivel, 90, Hose Reel, (X2) FPT, 4000 PSI
8	216-0805004-02	3	Fitting, Qu. Coupler, Plug X 3/8"MPT, SS
9	216-1300043-03	1	Fitting, St, 1"MPT X 1"MCAM, Alum.
10	230-0200013-01	2	Nozzle, Cleaning Wand
11	235-0100026-01	2	Ball Stop, For 1/4" Hose/Wand, Rubber, Black
12	235-0400017-01	1	Valve, Pressure Relief
13	240-0900003-03	1	Pull Handle Modified Length 20" Ctr-Ctr
14	240-0900003-04	1	Pull Handle Modified Length, 7.75" Ctr-Ctr
15	248-5500sk1-01	2	Reel, Motorized, 100' Supply
16	248-5500sk2-01	1	Reel, Motorized, 100' Return, With Top Roller Bracket
17	274-0200002-01	2	Cleaning Gun Assy, 4500 PSI, 10GPM
18	304-3000305-01	1	SK Reclaim Clean-Out Manifold

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[] = Not Shown

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SIDING/DECKING AND EXTERNAL ATTACHMENTS



BLUE THREAD LOCKER USED ON HARDWARE FOR COMPONENTS 6-8

SIDING/DECKING AND EXTERNAL ATTACHMENTS

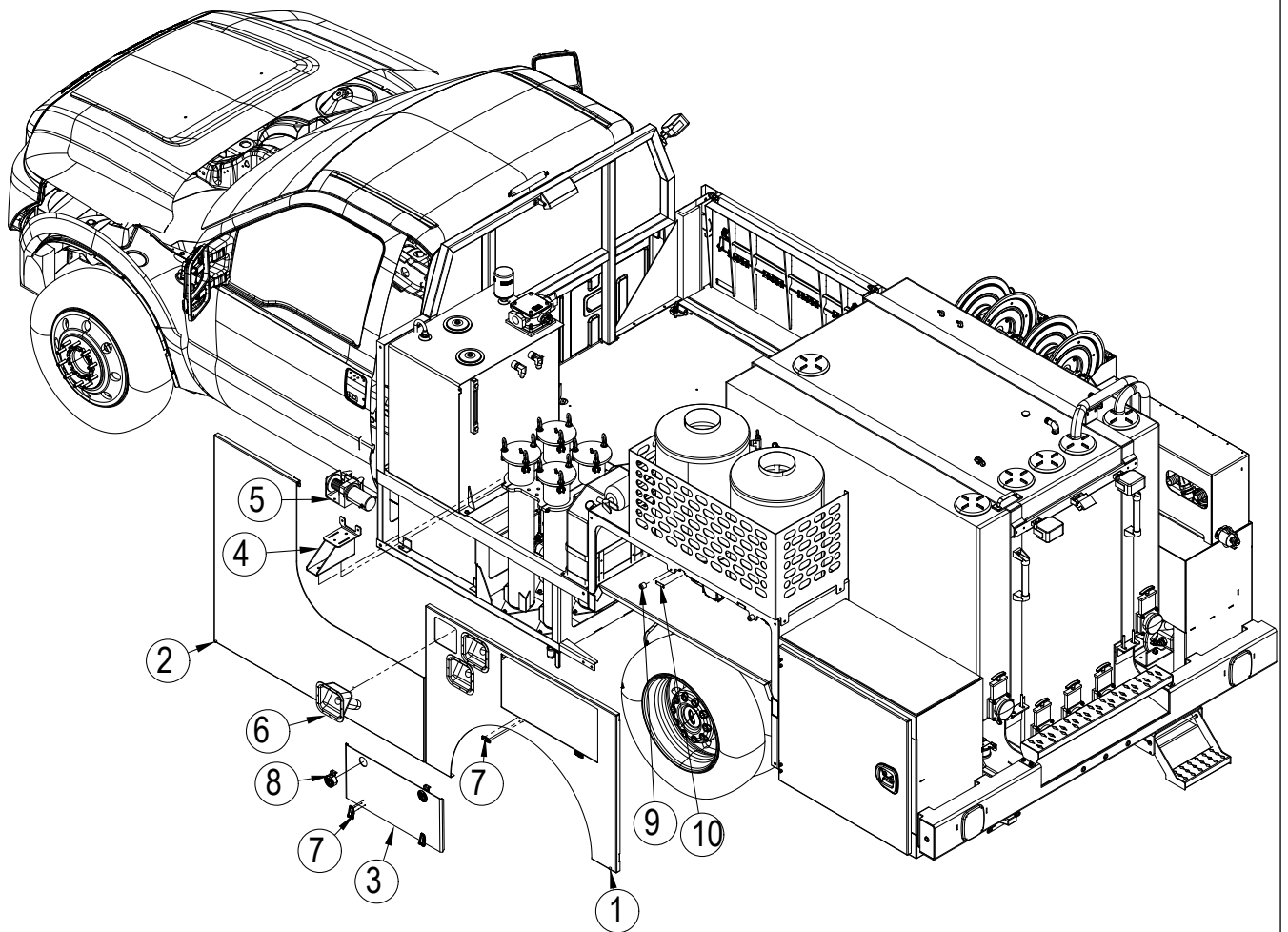
Item	Ref. No.	Qty.	Description
1	128-5500041-01	1	SK Bump Stop Bracket Assy
2	128-5500231-01	1	Panel, Ps Rear Panel Assembly SK2
3	128-SK00001-01	1	Lift Gate, CY5500SK, 1000lbs Aluminum
4	128-SK00005-01	1	Liftgate Ramp Assy, SK
5	262-0500006-01	1	Bumper, SK Ramp
6	320-0102075-01	1	Stop Brace For CY210, SK2
7	320-0102115-01	1	Diamond Plate 1, SK2
8	320-0102116-01	1	Diamond Plate 2, SK2

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* = Optional, Not Included

SIDING/DECKING AND EXTERNAL ATTACHMENTS (CONTINUED)



SIDING/DECKING AND EXTERNAL ATTACHMENTS (CONTINUED)

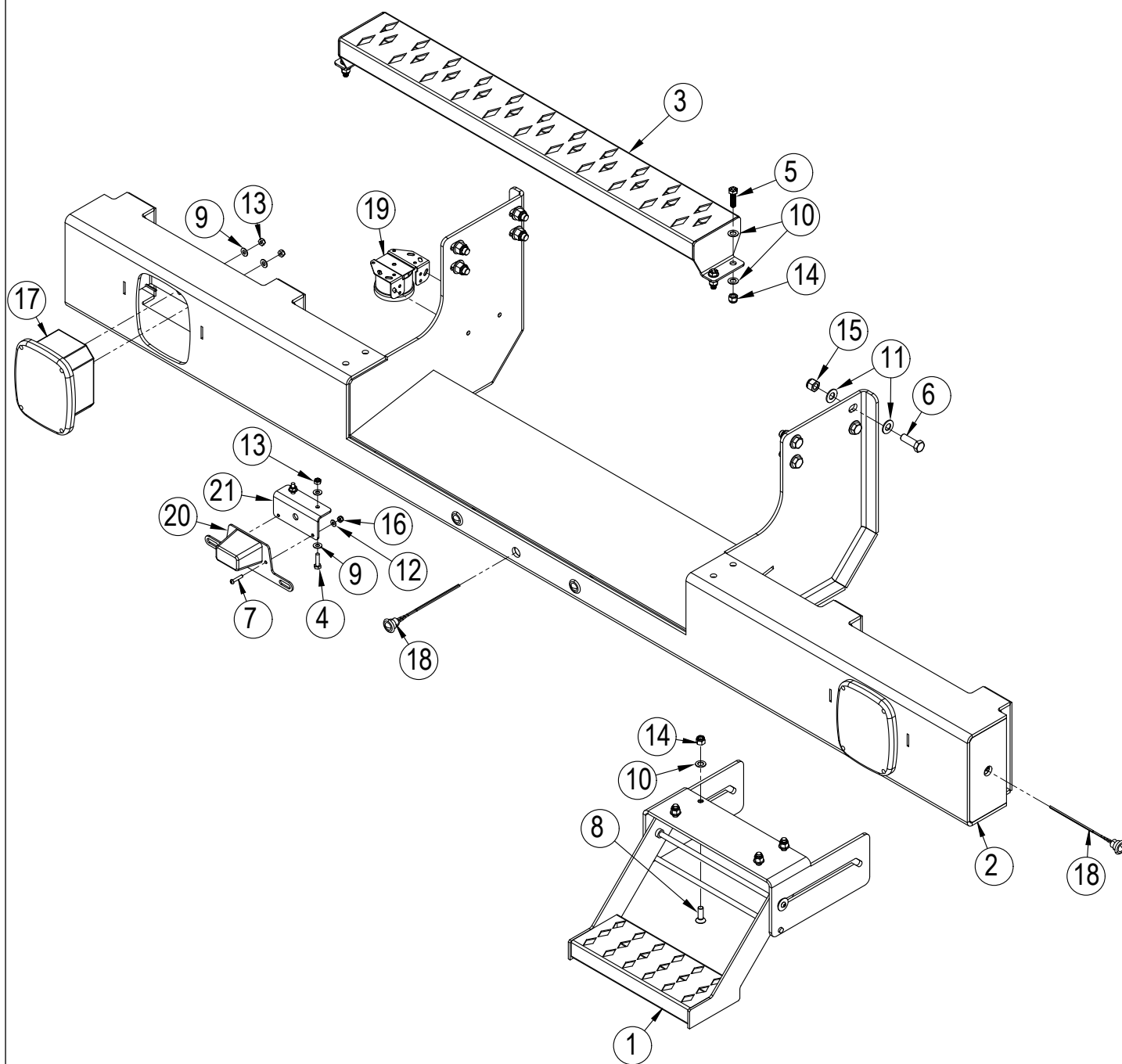
Item	Ref. No.	Qty.	Description
1	128-5500230-01	1	Panel, DS Rear Panel Assembly SK2
2	128-5500232-01	1	DS Front Panel, Assembly SK2
3	128-5500233-01	1	Burner Cover Door Panel Assembly
4	128-5500241-01	1	Weldt, Winch Mount, SK2
5	220-0300003-01	1	Winch, 2000lb 12VDC W/ Controller
6	243-0100011-01	3	Fuel Fill Kit, Auxiliary CY5500SK
7	254-0100022-01	2	Hinge, Plastic, 3" Length
8	268-0500001-01	2	Latch, Control Box Door, SK2
9	285-0500007-01	2	Bumper Rubber, Hard, Unthreaded, 1"D, 1" Height
10	320-0102171-01	2	Latch Catch, Burner Door, SK2

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REAR BUMPER ASSEMBLY



REAR BUMPER ASSEMBLY

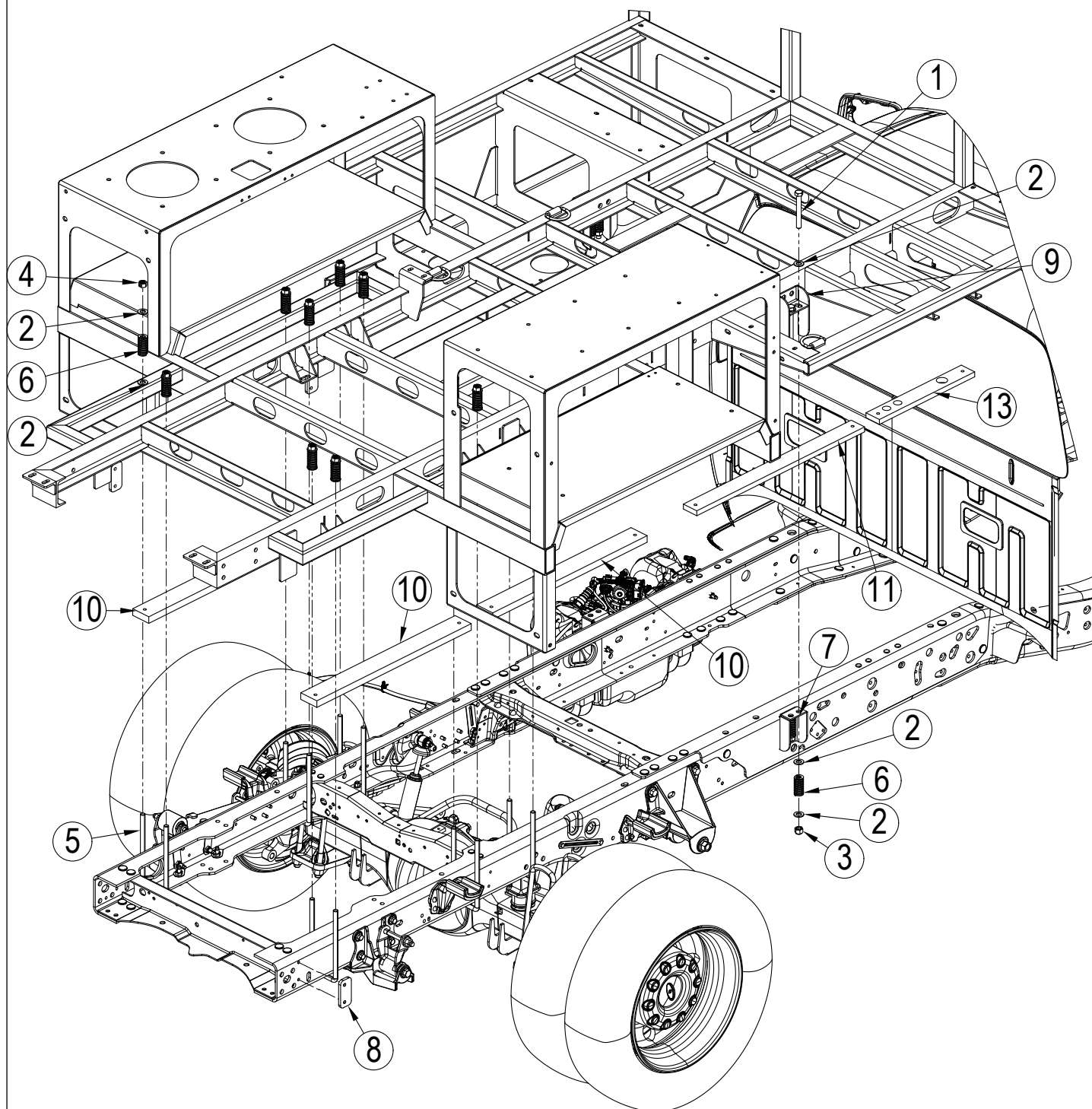
Item	Ref. No.	Qty.	Description
1	128-5500028-01	1	Rear Bumper Step Assembly
2	128-5500203-02	1	Weldt, CY5500SK2 Rear Bumper
3	128-5500244-01	1	Step, Bolt On, SK2 Bumper
4	204-0101004-07	2	Bolt, 1/4"-20 X 1", Cap, G8, Zinc
5	204-0101029-07	4	Bolt, 3/8"-16 X 1-1/4", Cap, G8, Zinc
6	204-0101046-07	16	Bolt, 1/2"-13 X 1-1/2", Cap, G8, Zinc
7	204-0103016-02	2	Bolt, 10-32 X 1", BH, SS
8	204-0105012-02	4	Bolt, 3/8"-16 X 1-1/4", FH, G8
9	204-0603003-07	8	Washer, 1/4", Flat, Zinc
10	204-0603006-07	12	Washer, 3/8", Flat, Hardened SAE, Zinc
11	204-0603010-07	32	Washer, 1/2", Flat, Hardened SAE, Zinc
12	204-0603019-07	2	Washer, #10, Flat, SAE, Zinc
13	204-0704002-07	6	Nut, 1/4"-20, Lock, Nylon, Zinc
14	204-0704004-07	8	Nut, 3/8"-16, Lock, Nylon, Zinc
15	204-0704006-07	16	Nut, 1/2"-13, Lock, Nylon, Zinc
16	204-0704018-01	2	Nut, 10-32, Lock, Nylon, Zinc
17	218-0701020-01	2	Light, Tail, SK & ST
18	218-0796003-01	5	Light, Marker, Led, Red, 3606
19	218-2200004-01	1	Alarm, Back Up, 12V, 82DB
20	223-0400021-01	1	License Plate Bracket, ST/SK
21	320-0101896-01	1	License Plate Bracket Mount

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SUB-FRAME MOUNTING



SUB-FRAME MOUNTING

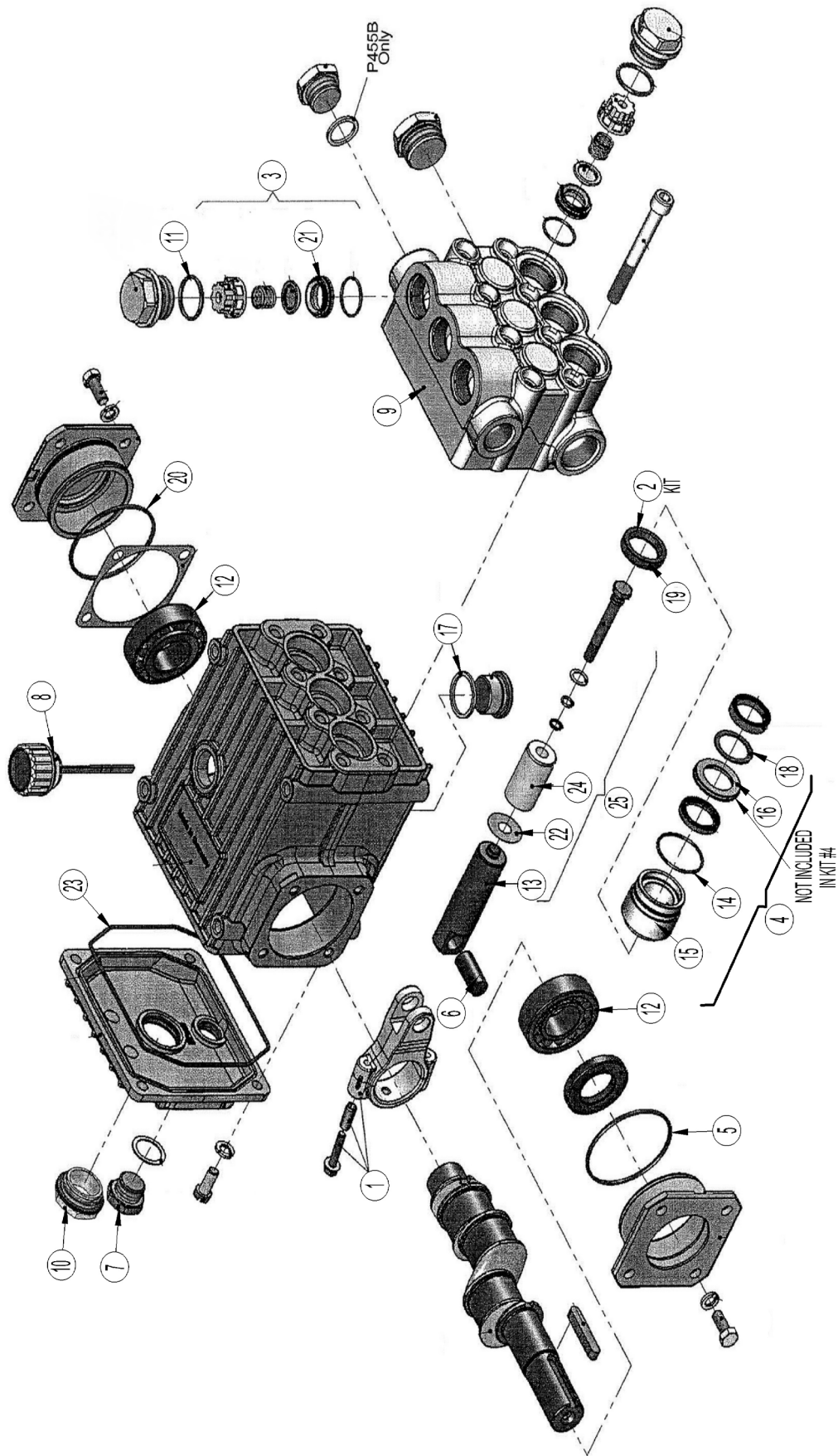
Item	Ref. No.	Qty.	Description
1	204-0101060-07	4	Bolt, 5/8-11 X 5", Hex Cap, G8, Zinc (Partial Thread)
2	204-0603013-07	36	Washer, 5/8", Flat, Hardened SAE, Zinc
3	204-0704009-07	4	Nut, 5/8"-11, Lock, Nylon
4	204-0704058-07	12	Nut 5/8"-18, Lock, All Metal
5	204-2500032-01	6	U-Bolt 5/8"-18 UNF, 4.375" X 10.438"
6	246-0100014-01	16	Spring, Compression
7	320-0101793-01	2	Body Mount Lower Bracket
8	320-0101800-01	4	Lateral Fish Plate
9	320-0102130-01	2	Body Mount Upper Bracket, SK2
10	320-0102806-01	4	CY5500SK2 Sill Plate 1
11	320-0102807-01	2	CY5500SK2 Sill Plate 2
12	320-0102809-01	1	CY5500SK2 Sill Plate 3
13	320-0102810-01	1	CY5500SK2 Sill Plate 4

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[] = Not Shown

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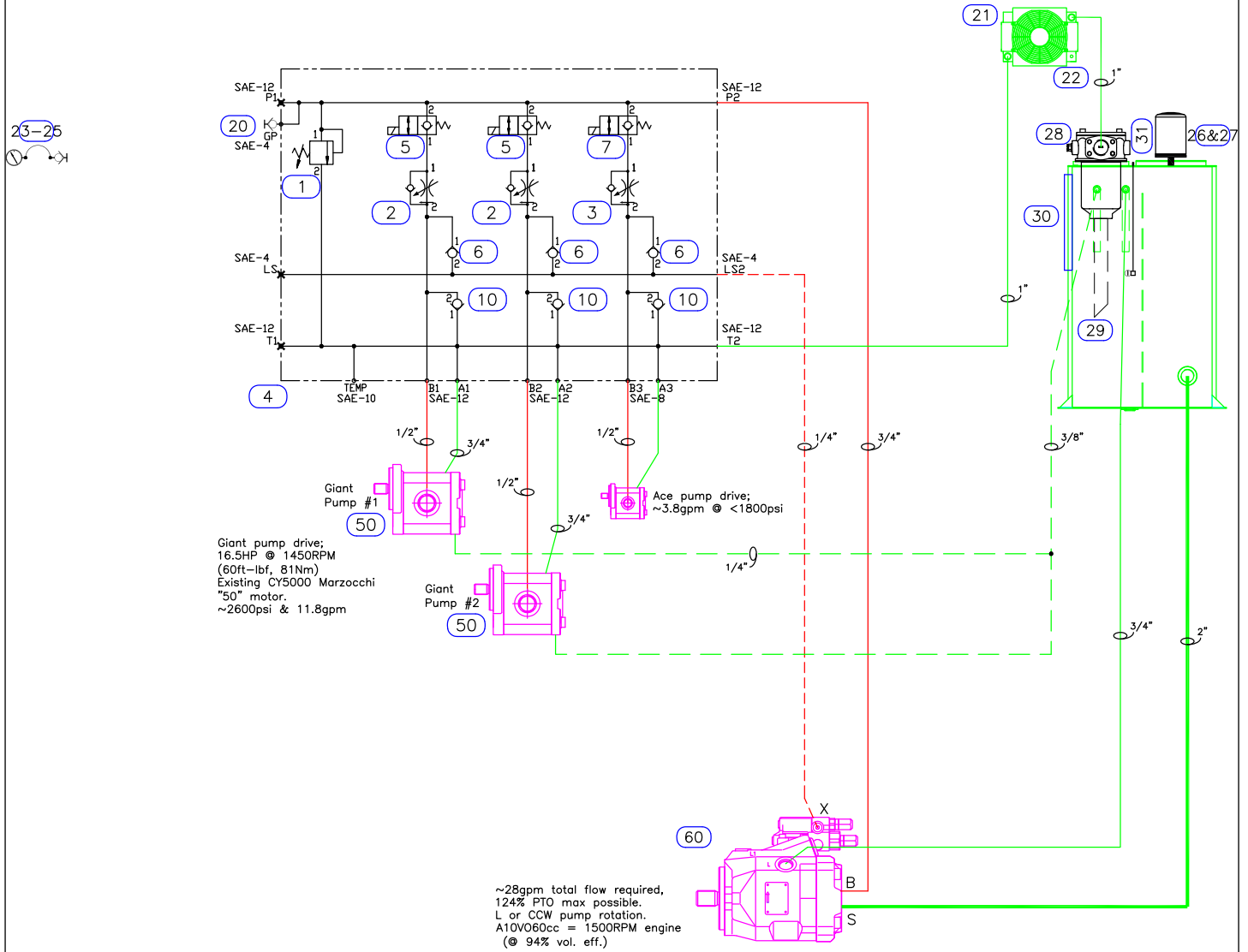
HIGH PRESSURE PUMP



HIGH PRESSURE PUMP

Item	Ref. No.	Qty.	Description
1	111-0701001-01	3	Connecting Rod, Giant P400-Series
2	116-4500016-01	1	Kit, Oil Seal
3	116-4500017-01	1	Discharge Valve Kit
4	116-4500018-01	1	Plunger Packing Kit
5	116-4506009-01	1	Seal, Radial Shaft Seal
6	204-2500022-01	3	Crosshead Pin, P400 Series
7	216-0802016-04	1	Oil Drain Plug
8	216-0814003-01	1	Plug, Oil Fill W/Gasket, Giant Pump
9	226-0600003-01	1	Pump Pressure Manifold
10	228-0100039-01	1	Oil Sight Glass W/ Gasket
11	228-0100058-01	6	O-Ring, Giant
12	228-0100058-02	2	Tapered Roller Bearing
13	228-0100059-02	3	Plunger, Base, Giant
14	228-0100069-01	3	O-Ring
15	228-1800001-01	3	Seal Casing, Giant
16	228-2000007-04	3	Seal, Weep Return Ring
17	228-2000010-01	1	Oil Drain Plug Gasket, Giant
18	228-2000012-01	3	Pressure Ring
19	228-2000017-01	3	Seal, Oil, Casing
20	228-2000033-01	2	O-Ring, Bearing Cover
21	228-2000034-01	6	Valve, Seat
22	228-2400003-01	3	Oil Slinger
23	228-2500005-01	1	O-Ring, Rear Oil Cover
24	242-0226006-01	3	Plunger Assy., 18mm
25	242-0413001-01	3	Plunger Pipe, Ceramic

HYDRAULIC SCHEMATIC



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