



Electronic Service Manuals

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American-Lincoln®

7765, 7760



OPTIONS PARTS LIST

**American-Lincoln Models (7765): 505-255, 505-256, 505-257, 505-258, 505-259
505-260, 505-261**

**Alto Models (7760): 505-255CE, 505-256CE, 505-257CE, 505-258CE, 505-259CE
505-260CE**

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DESCRIPTION

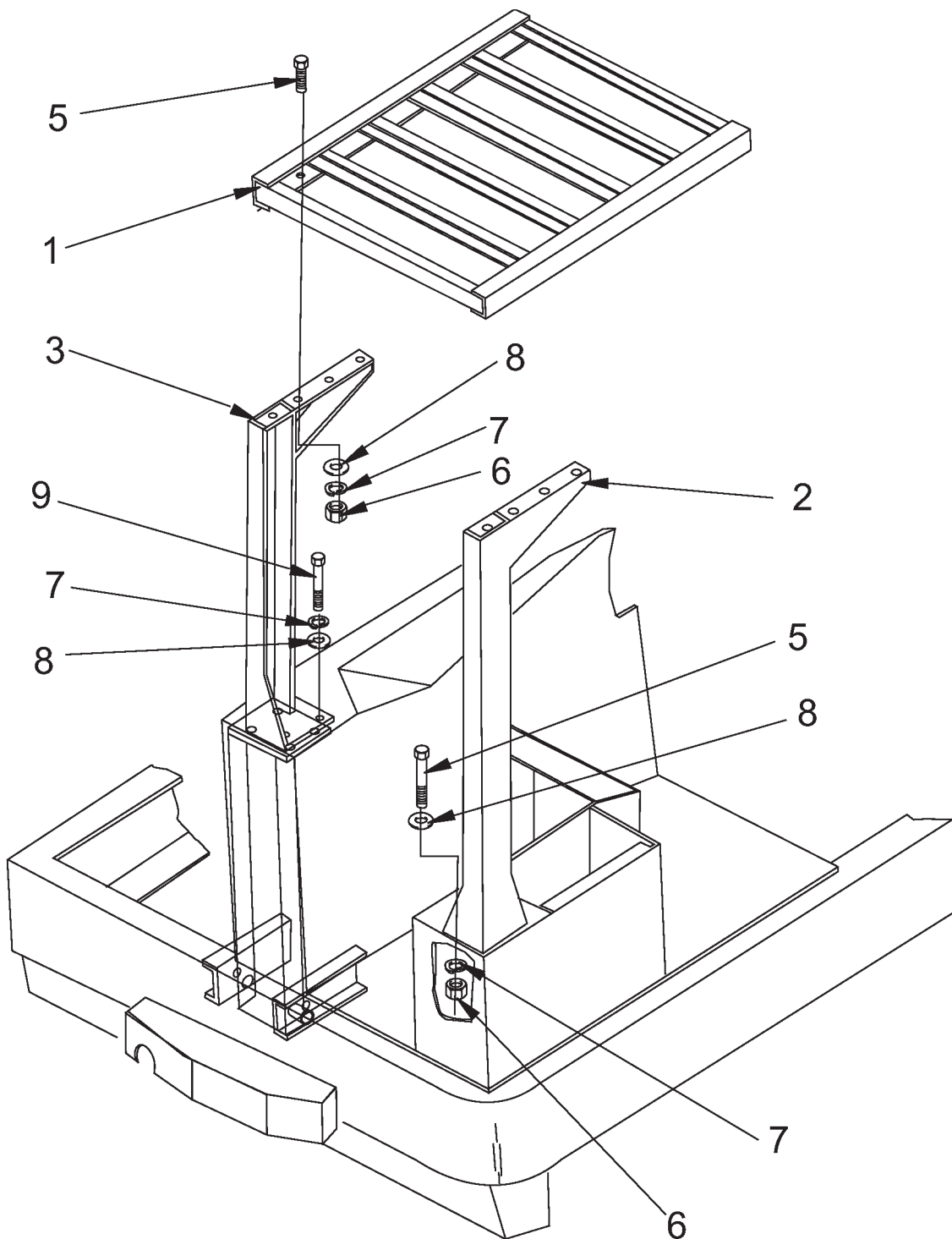
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WHEN ORDERING PARTS

- * Use the 6 to 8 digit 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. _____



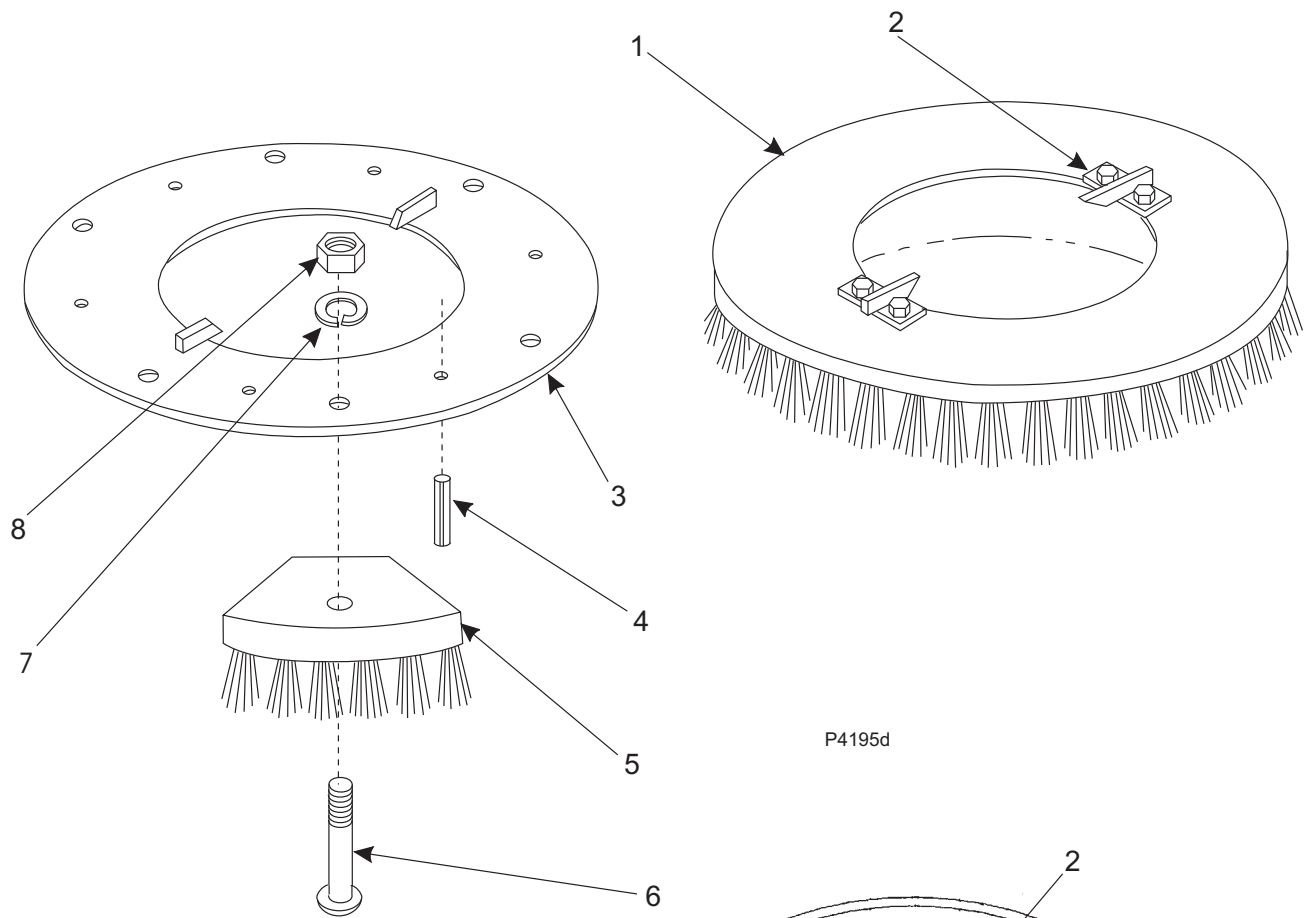
	OVERHEAD GUARD OPTION			
	7765, 7760			3

Item	Ref. No.	Qty	Description
	0780-379		Overhead Guard Option
1	7-30-05086	1	Guard (Weldment)
2	7-81-00120	1	Support (Weldment)
3	7-81-00121	1	Support-(Weldment)
4	7-81-00188	Ref.	Support-(Weldment) (A-L only)
5	2-00-00239	12	Screw, 1/2 - 13 x 1.000 HHC
6	2-00-02352	12	Nut, Hex 1/2 - 13 x .875 x .484
7	2-00-02312	16	Lock Washer, Helical Spring 1/2 Med
8	2-00-01444	16	Flat Washer, .750 x .520 x .062
9	2-00-00240	4	Screw, 1/2 - 13 x 1.250 HHC

BRUSH OPTIONS

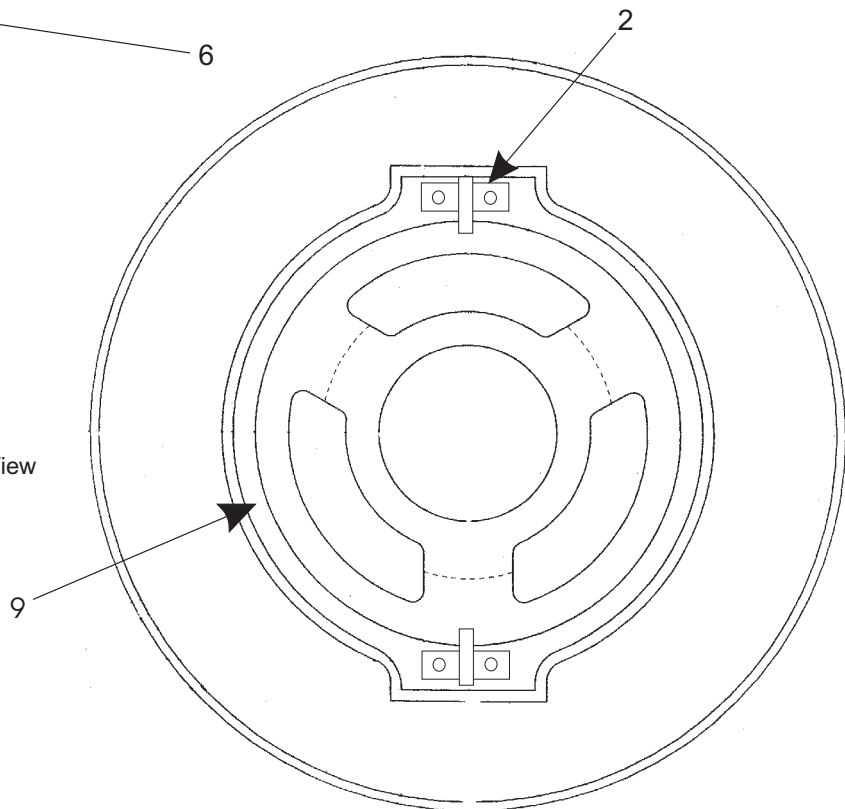
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P4195d

Top View



	BRUSH OPTIONS			
	7765, 7760			5

Item	Ref. No.	Qty	Description
------	----------	-----	-------------

Disc Brushes:

1	7-08-03170-1	3	Nylon (Black)
1	7-08-03172-1	3	Polypropylene/Amerfil (.040)
1	7-08-03173-1	3	Straight Wire
1	7-08-03205-1	3	Super Grit (60/45/25) Brown
1	7-08-03262-1	3	Soft Nylon

Sectional Brushes:

3	0760-283	3	Brush Plate Attachments
4	2-00-04221	6	Pin, Spring

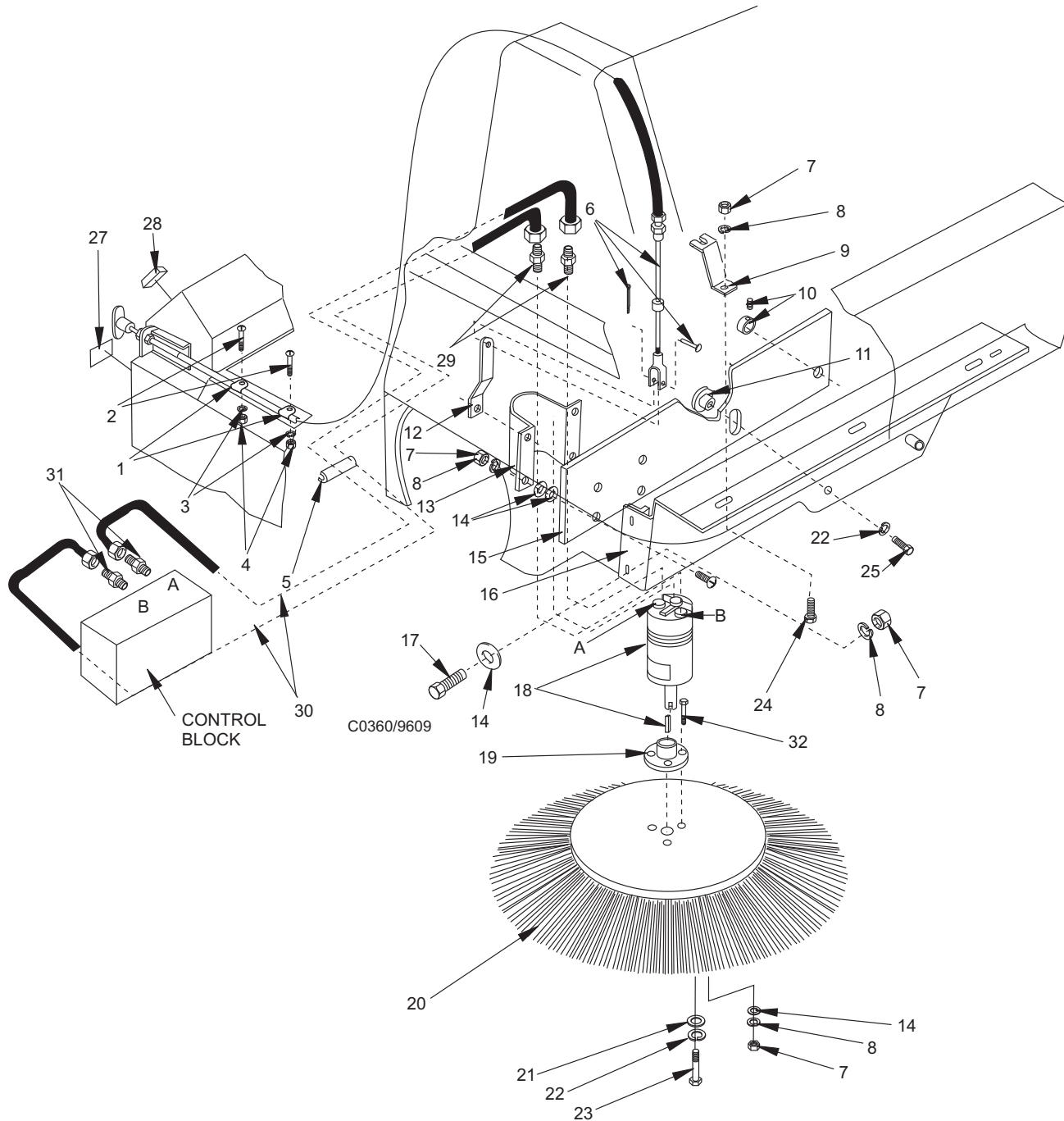
Plastic Back:

5	7-08-03207-1	18	Super Grit
5	7-08-03173-1	18	Straight Wire
5	7-08-03194-1	18	Nylon (Black)
5	7-08-03248-1	18	Soft Nylon
5	7-08-03196-1	18	Polypropylene/Amerfil (.040)
5	7-08-03197-1	18	Amergrit
6	2-00-02706	6	Screw, 1/4 - 20 x 1.0 HHM
7	2-00-00518	6	Washer, Helical Spring 1/4 Med
8	2-00-00594	6	Nut, Hex 1/4 - 20 x .437 x .218

Pad Driver Assembly: 0772-074

Individual service pieces which can be ordered separately include:

2	7-45-05026	Lug (2 required)
9	7-70-00098	Center-Lok III



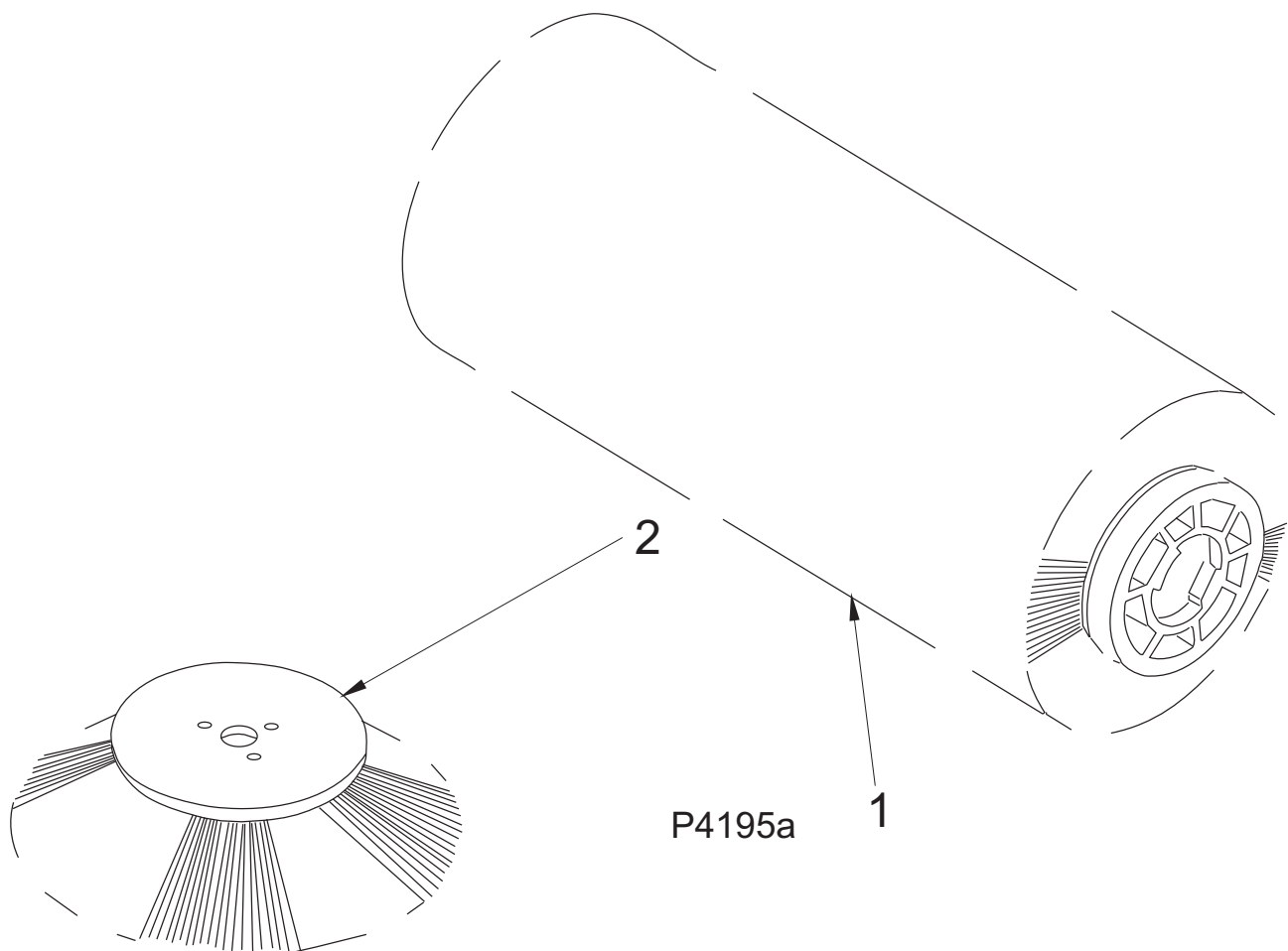
	SIDE BROOM OPTION (MANUAL DUMP)			
	7765, 7760			7

Item	Ref. No.	Qty	Description
	0780-387		
1	2-00-04210	2	Clamp
2	2-00-00049	2	Screw, #10-24 x .50
3	2-00-00512	2	Lock Washer, #10 (A-L only)
4	2-00-00605	2	Nut, Hex #10-24
5	8-21-04030	1	Edging
6	7-10-00029	1	Cable
7	2-00-00585	11	Nut, Hex 5/16-18
8	2-00-00530	11	Lock Washer, Helical Spring 5/16
9	7-08-00705	1	Cable Bracket
10	8-15-01003	1	Collar, 3/4 ID w/setscrew
11	7-09-01134	1	Bushing, 3/8-16 Thd.
12	7-79-00060	1	Lift Cable Strap
13	7-08-00841	1	Bracket Side Broom
14	2-00-00409	5	Flat Washer, 5/16
15	7-03-04154	1	Side Broom Arm
16	7-08-00859	1	Side Broom Bracket
17	2-00-03029	3	Screw, 5/16-18 x 1.0 HSFHC
18	0885-061	1	Hydraulic Broom Drive Motor, w/Key
19	7-25-06038	1	Adapter Flange
20	8-08-03107	1	Side Broom
21	2-00-00447	1	Flat Washer 1.25 x .25
22	2-00-00518	4	Lock Washer, 1/4
23	2-00-03537	1	Screw, 1/4-28 x 2.0 HHC
24	2-00-03564	5	Screw, 5/16-18 x 1.0
25	2-00-02310	1	Lock Washer, Helical Spring 3/8
26	2-00-00232	1	Screw, 3/8-16 x .75- HHC
27	7-18-00215	1	Side Broom Label
28	8-82-00044	1	Switch
29	2-00-04918	2	Fitting
30	8-33-02216	2	Hose, ORS-4-Str. Ends
31	2-00-04895	2	Fitting
32	2-00-00218	3	Screw, 5/16-18 x 2.0 HHC
33	2-00-05350	3	Screw, 1/4-28 x .625 HHC

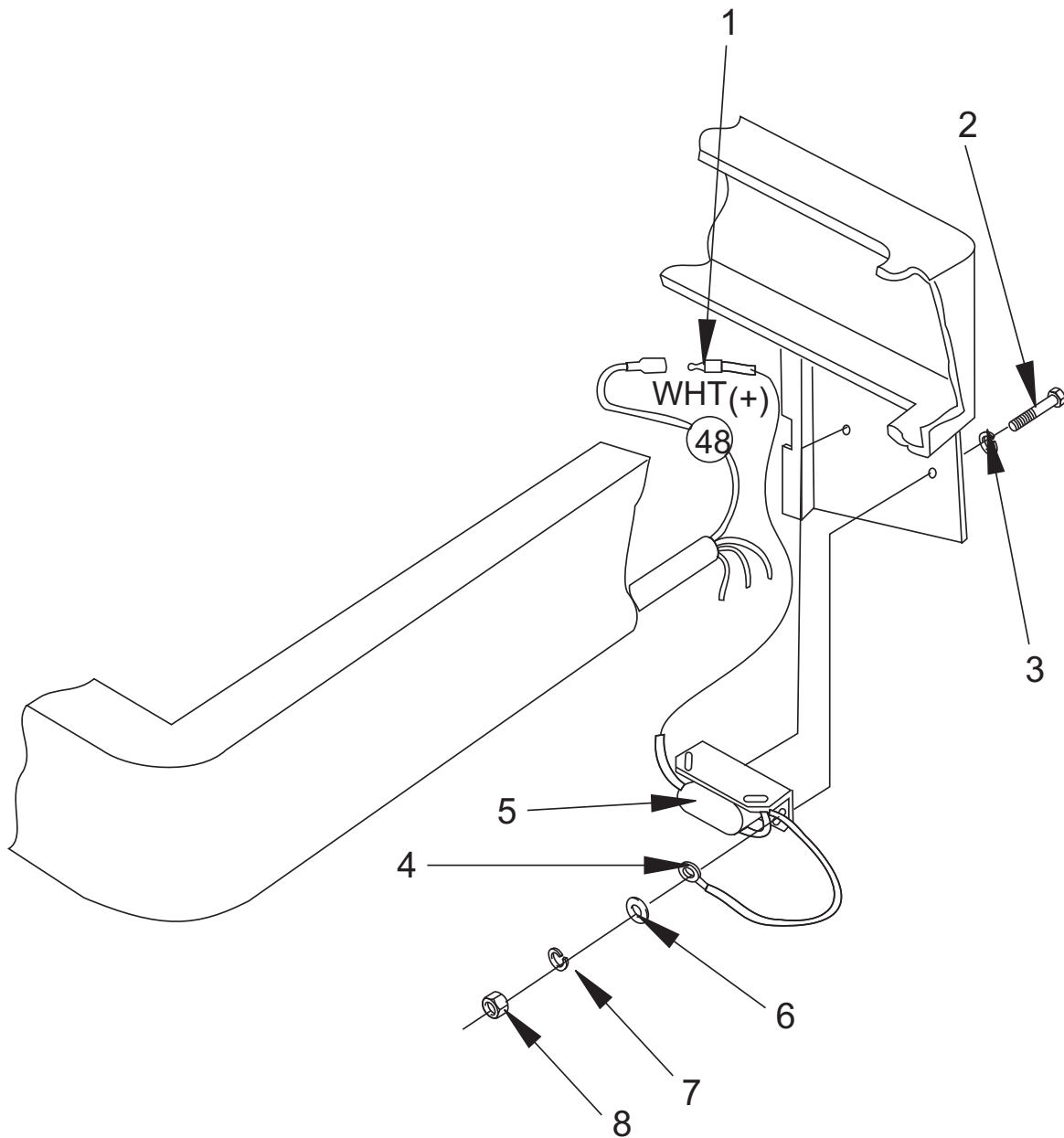
BROOM OPTIONS

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Item	Ref. No.	Qty	Description
1	8-08-03180	1	Proex and Wire
1	8-08-03190	1	Proex
1	8-08-03191	1	Natural Fiber and Wire
1	8-08-03193	1	Nylon
1	8-08-03200	1	Polypro Prolene
1	8-08-03196	1	Nylon, High Density
1	8-08-03198	1	Fiber and Wire, High Density
2	8-08-03107	1	Poly Prolene
2	8-08-03177	1	Nylon

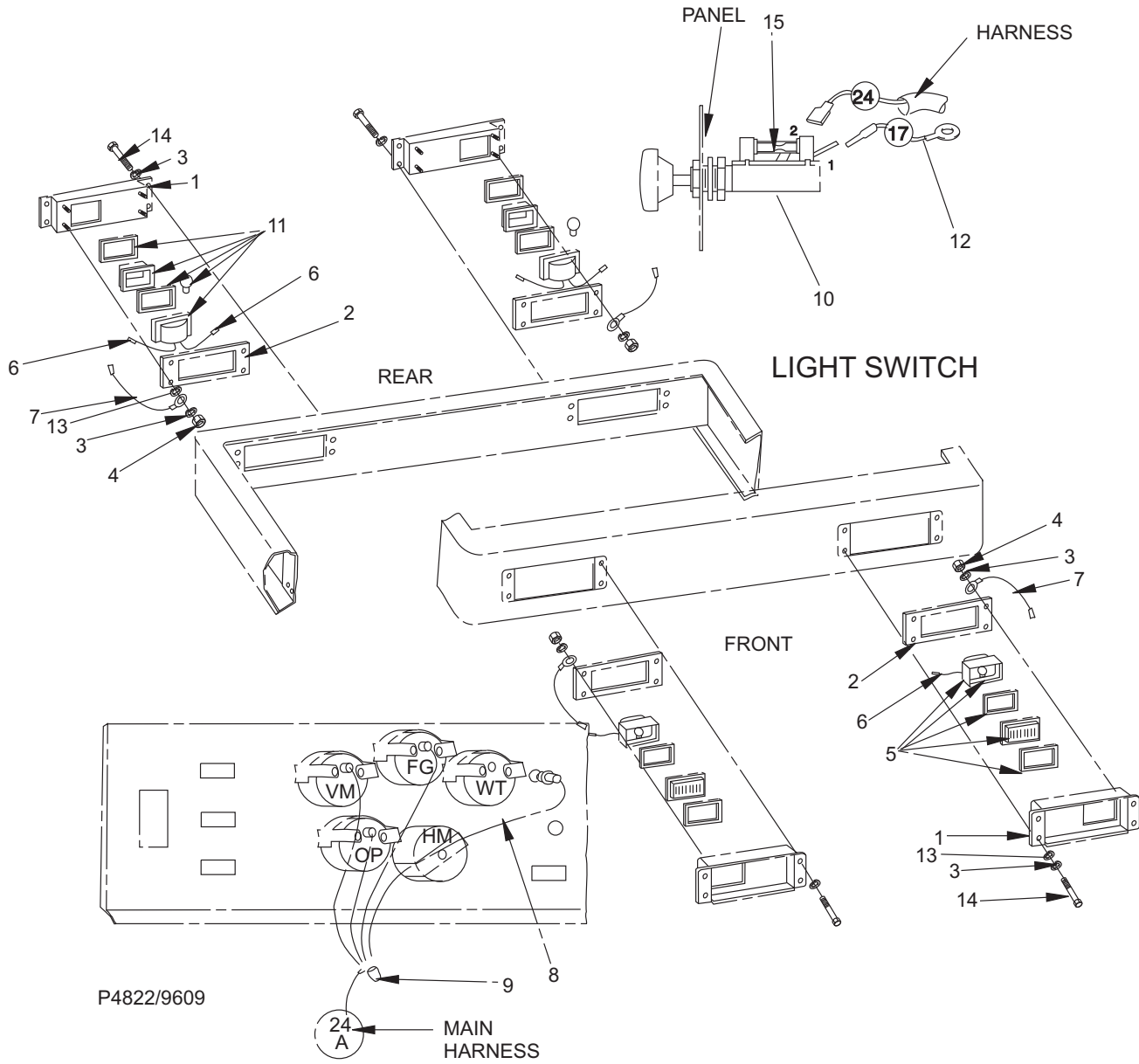


Item	Ref. No.	Qty	Description
	0780-377		Back-Up Alarm Option
1	2-00-04578	1	Male Bullet Plug
2	2-00-00221	2	Screw, 1/4 - 20 x .750 HHC
3	2-00-00501	1	Lock Washer, 1/4 Int.
4	2-00-00828	1	Terminal
5	8-32-09009	1	Backup Alarm
6	2-00-00409	2	Flat Washer, .687 x .343 x .062
7	2-00-00518	2	Lock Washer, Helical Spring 1/4 Int.
8	2-00-00594	2	Nut, Hex 1/4 - 20

LIGHTS OPTION

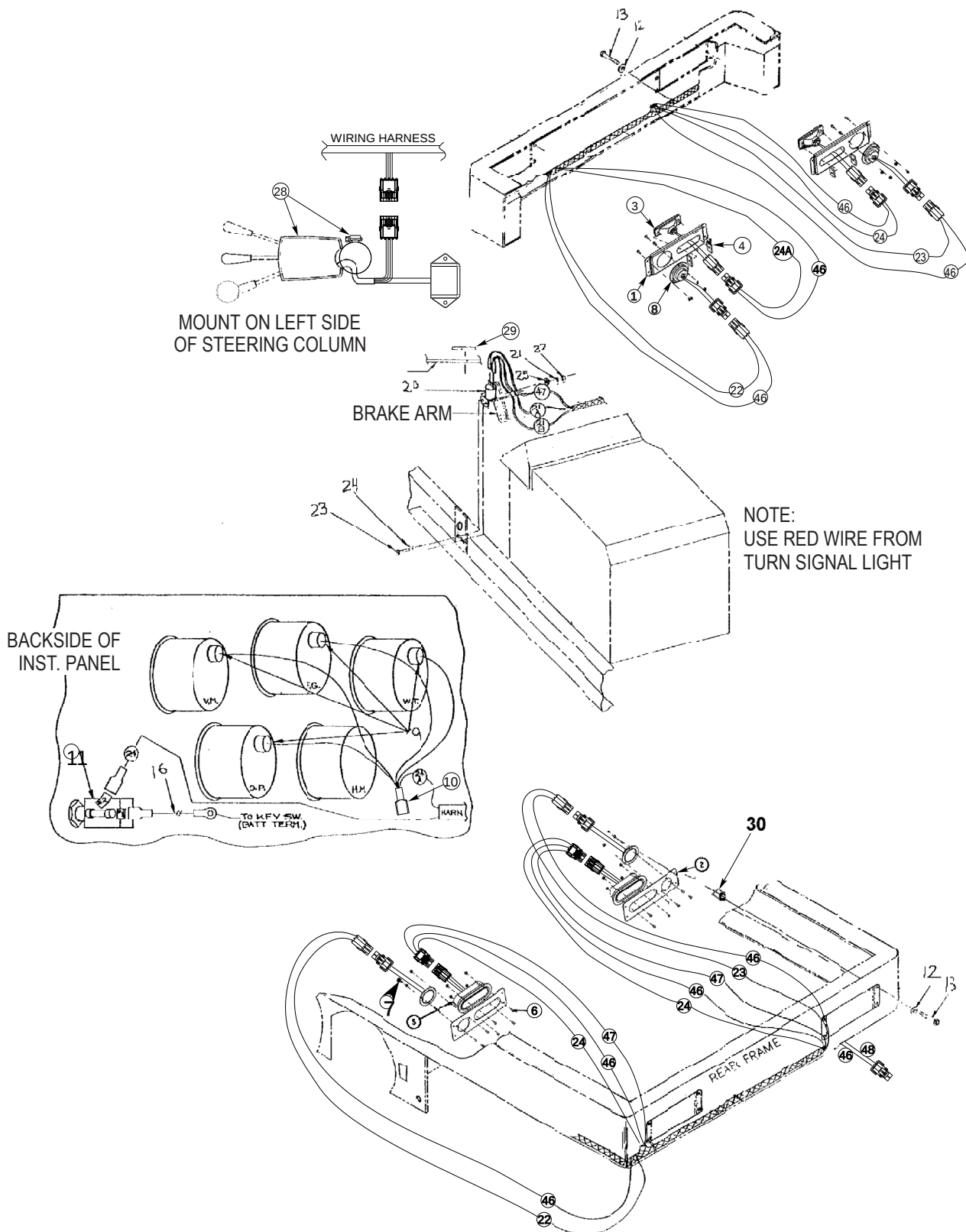
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	LIGHTS OPTION		
	7765, 7760		11

Item	Ref. No.	Qty	Description
	0880-351		Headlights/Taillights/Instrument Lights
	0880-354		Headlights/Taillights/Brake Lights/Instrument Lights
1	8-08-00871	4	Light Bracket with Knockouts
2	8-08-00599	4	Backing Plate
3	2-00-00501	32	Lock Washer, 1/4 Int.
4	2-00-00594	16	Nut, Hex 1/4 - 20 x .437 x .218
5	7-40-05046	2	Headlight
6	2-00-04578	4	Male Bullet Plug
7	8-90-07358	4	Ground Wire
8	8-40-05030	4	Instrument Light and Lead
9	2-00-04588	1	Wire Nut
10	8-82-00027	1	Light Switch, Push/Pull
11	7-40-05047	2	Taillight
12	7-90-07229	1	Wire
13	2-00-00409	2	Flat Washer, .687 x .343 x .062
14	2-00-04876	16	Screw, 1/4 - 20 x .500 BHS
15	8-28-05011	1	Fuse, FU-1 15 Amp

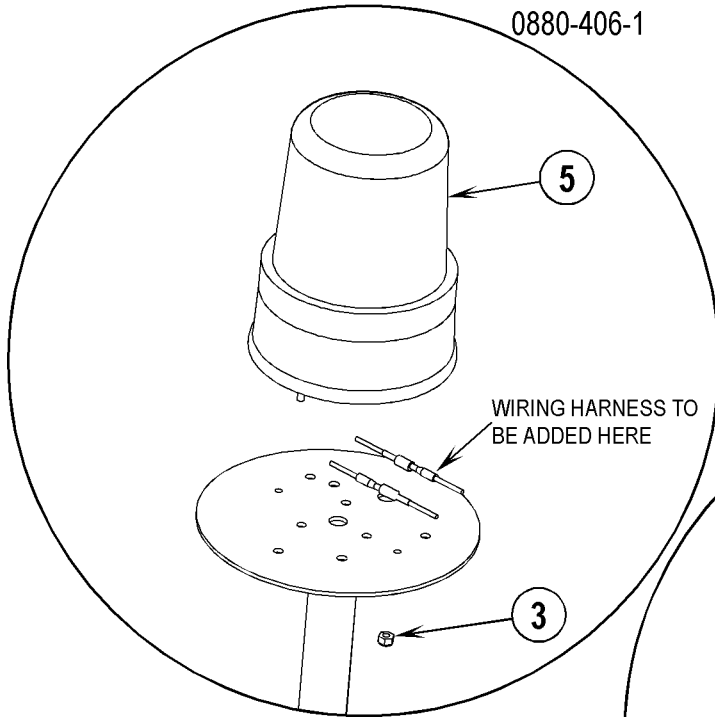


LIGHTS & TURN SIGNALS OPTION			
08-3	7765, 7760		13

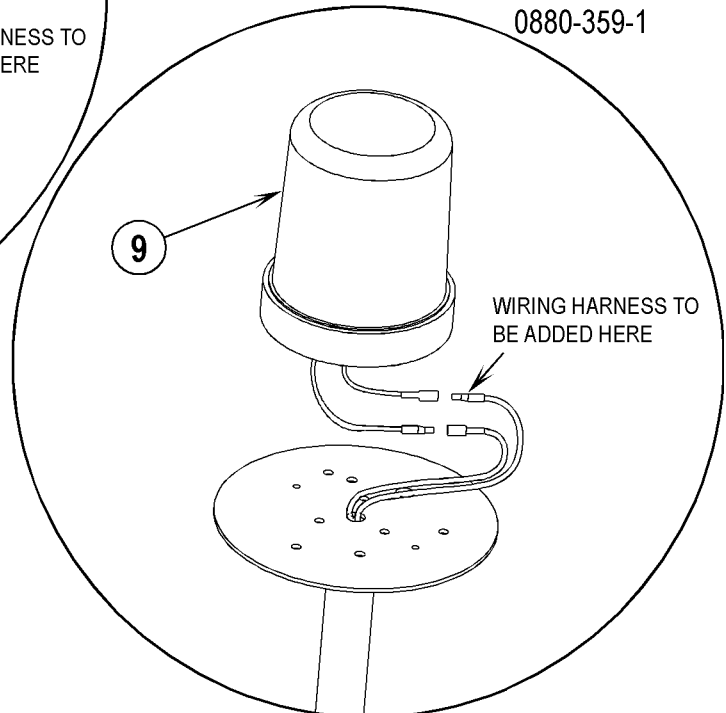
Item	Ref. No.	Qty	Description
	0780-389		Headlights/Taillights/Instrument Lights/Brake Lights & Turn Signals
#1	8-89-07632	2	W/D, Light Bracket
2	7-08-01173	2	Bracket, Rear Light
3	7-40-05046	2	Head Light, 12VDC/55W
4	7-08-01174	2	Bracket, Head Light Mount
5	7-40-05047	2	Light, Red Tail/Brake/Turn
6	2-00-00049	20	Screw, 10-24 x .50 RHM
7	2-00-01246	20	Nut, #10-24 Elastic Stop
#8	7-40-05048	4	Light, Amber Side Marker
9	8-40-05030	4	Instrument Light and Lead
#10			Intentionally Omitted
11	8-82-00027	1	Light Switch, Push/Pull
12	2-00-00501	16	Lock Washer, 1/4 Int.
13	2-00-04876	16	Screw, 1/4 - 20 x .50 BHS
14	2-00-04578	11	Bullet Plug (Male)
#15			Intentionally Omitted
16	7-90-07229	1	Wire
#17			Intentionally Omitted
#18			Intentionally Omitted
#19			Intentionally Omitted
20	8-82-00039	1	Switch, Brake
21	2-00-00519	2	Lock Washer, #10-24
22	2-00-00605	2	Nut, Hex MS 1/4 - 20 x .437 x .187
23	2-00-00006	2	Screw, #10-24 Hex
24	2-00-00512	2	Lock Washer, #10 Int. (A-L only)
25	2-00-00455	2	Flat Washer # 10
#26			Intentionally Omitted
#27			Intentionally Omitted
28	8-82-00025	1	Turn Signal Switch
29	2-14-03197	1	Rubber Washer, 1.000 x .187 x .125
30	2-00-05261	16	Insert
#31			Intentionally Omitted
32	2-00-05183	1	Spade Terminal, Female

= Revised or new since last update

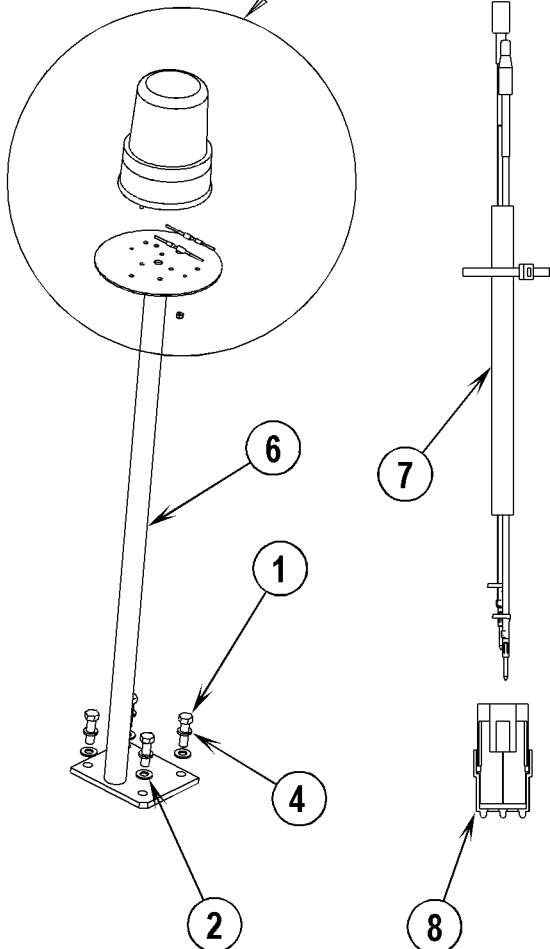
0880-406-1



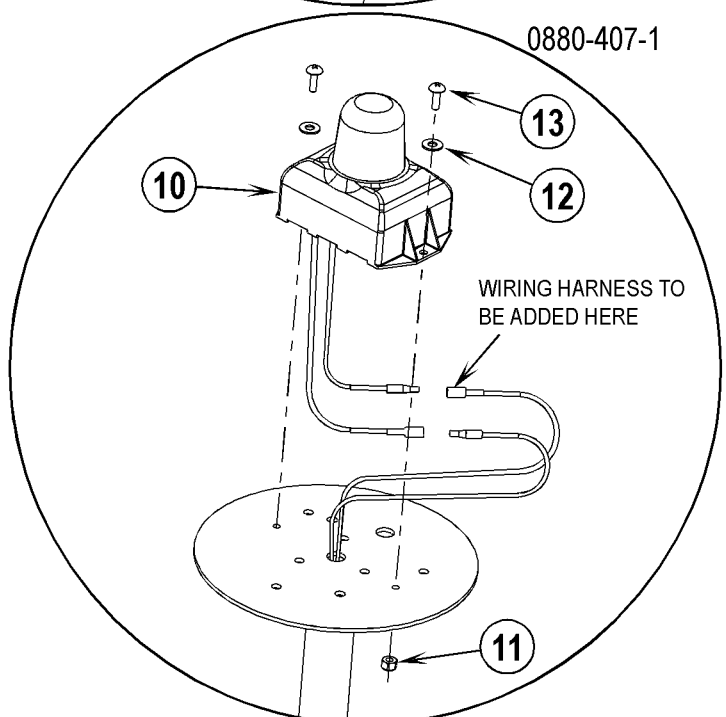
0880-359-1



See Detail



0880-407-1

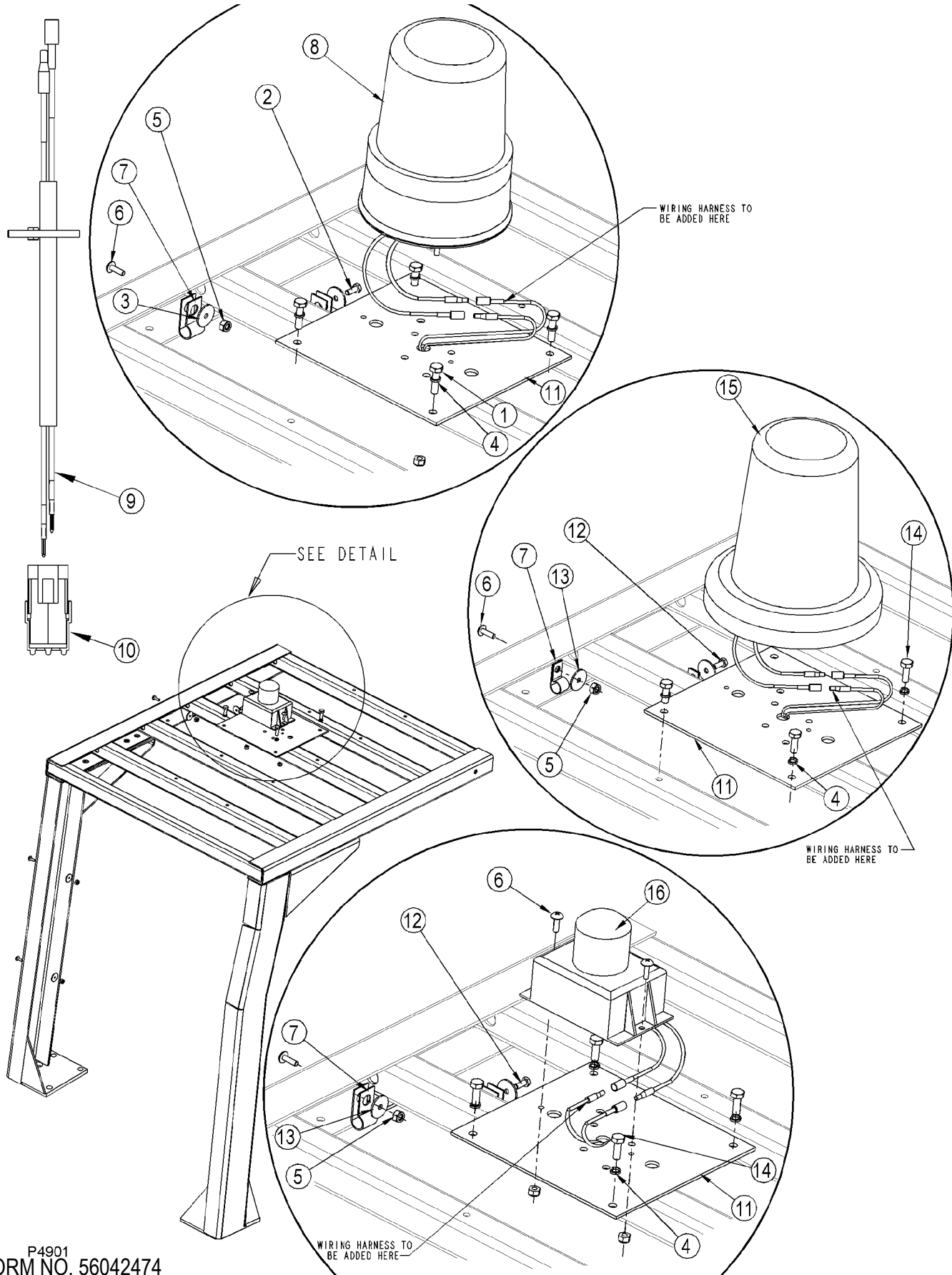


	WARNING LIGHTS w/o OVERHEAD GUARD OPTION			
07-6	7765, 7760			15

Item	Ref. No.	Qty	Description
	0880-406-1		Rotating Light
1	2-00-00241	4	Bolt 1/2-13 X 1-3/4 LG
2	2-00-00405	4	Flat Washer, 1.063 x .531 x .094
3	2-00-01246	2	Nut-#10-24 Elastic Stop Nut
4	2-00-02312	4	Washer, 1/2" Lock
5	8-40-05039	1	Warning Light, Amber Revolving
6	8-81-00145	1	Pole, Light
7	56109254	1	Harness, Warning Light
8	56462360	1	Connector, 2-Way

Item	Ref. No.	Qty	Description
	0880-359-1		Flashing Light
1	2-00-00241	4	Bolt 1/2-13 X 1-3/4 Lg
2	2-00-00405	4	Flat Washer, 1.063 x .531 x .094
4	2-00-02312	4	Washer, 1/2" Lock
6	8-81-00145	1	Pole, Light
7	56109254	1	Harness, Warning Light
8	56462360	1	Connector, 2-Way
9	8-40-05041	1	Light, Emergency, Amber

Item	Ref. No.	Qty	Description
	0880-407-1		Strobe Light
1	2-00-00241	4	Bolt 1/2-13 X 1-3/4 LG
2	2-00-00405	4	Flat Washer, 1.063 x .531 x .094
4	2-00-02312	4	Washer, 1/2" Lock
6	8-81-00145	1	Pole, Light
7	56109254	1	Harness, Warning Light
8	56462360	1	Connector, 2-Way
10	8-40-05036	1	Strobe - Amber (12 to 80 VDC)
11	56002836	2	Nut, Hex Nyl Loc SS 10-24
12	56002919	2	Wsh, Flt STD SS #10
13	2-00-03062	2	Screw, #10-24 x 5/8 LG

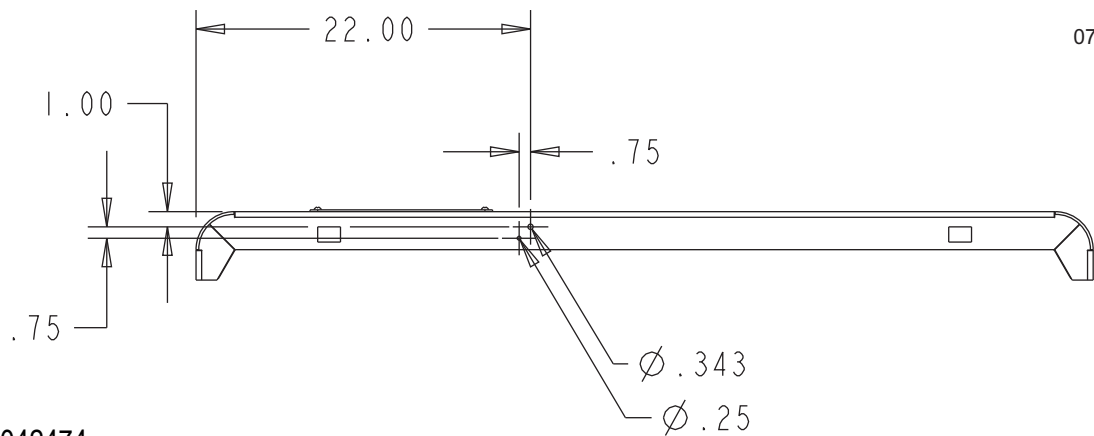
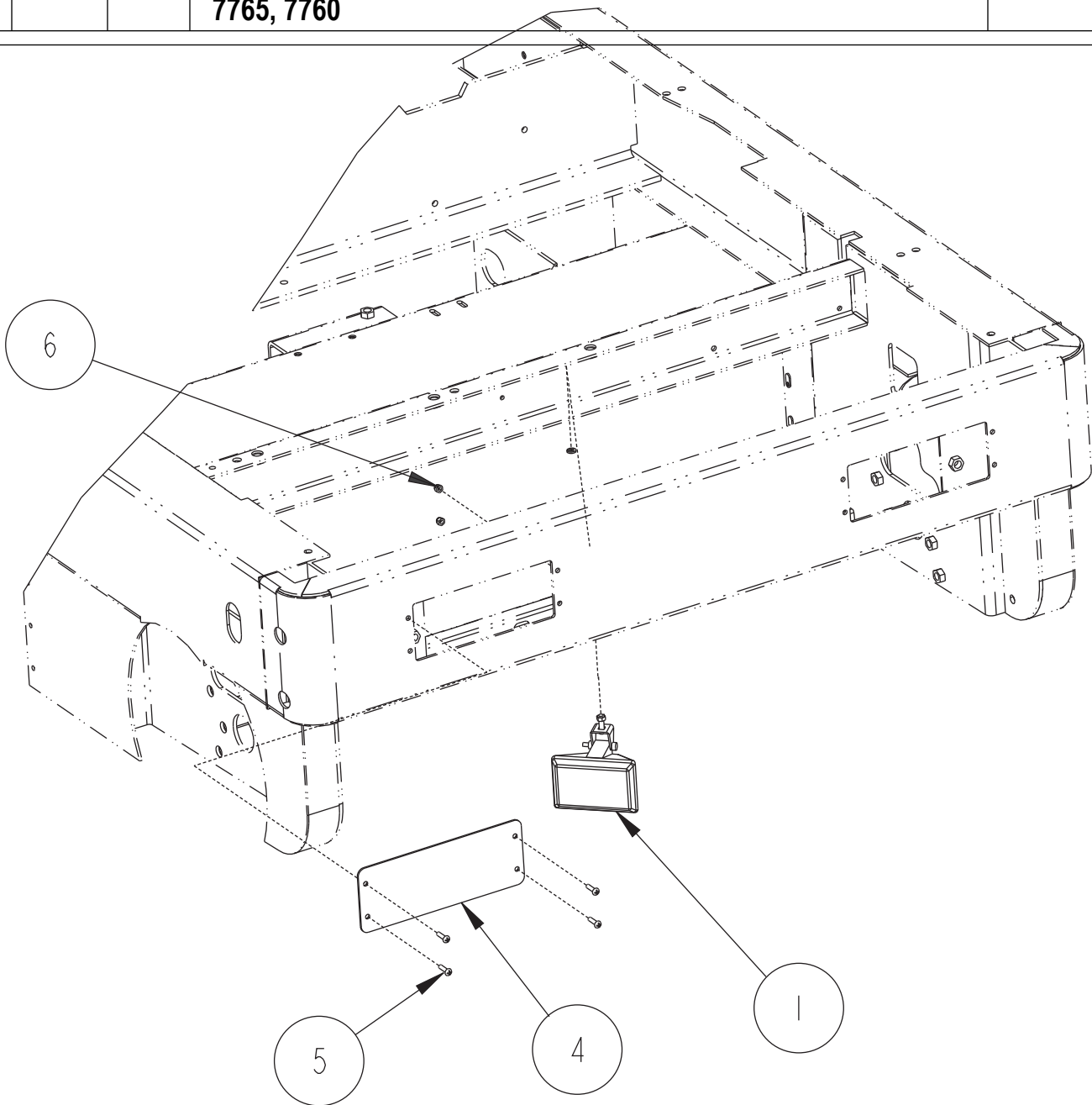


	WARNING LIGHTS with OVERHEAD GUARD OPTION			
07-6	7765, 7760			17

Item	Ref. No.	Qty	Description
	0880-408-1		Rotating Light
1	56002883	4	Scr, Hex SS 1/4-20 x 1.00
2	56009039	1	Scr, Hex Thd Form 10-24 X .50
3	56009096	4	Wsh, Flt .193 X .875 X .060
4	2-00-00548	4	1/4" Lock Washer
5	2-00-01246	5	Nut-#10-24 Elastic Stop Nut
6	2-00-03062	3	Screw, #10-24 X 5/8 LG
7	2-00-04602	4	Clamp
8	8-40-05039	1	Warning Light, Amber Revolving
9	56109253	1	Harness, Warning Light
10	56462360	1	Connector, 2-Way
11	8-58-05228	1	Plate, Flasher

Item	Ref. No.	Qty	Description
	0880-360-1		Rotating Light
4	2-00-00548	4	1/4" Lock Washer
5	2-00-01246	3	Nut-#10-24 Elastic Stop Nut
6	2-00-03062	3	Screw, #10-24 X 5/8 LG
7	2-00-04602	4	Clamp
9	56109253	1	Harness, Warning Light
10	56462360	1	Connector, 2-Way
11	8-58-05228	1	Plate, Flasher
12	56009039	1	Scr, Hex Thd Form 10-24 X .50
13	56009096	4	Wsh, Flt .193 X .875 X .060
14	2-00-00221	4	Bolt-Hex Head, Finished, 1/4-20x3/4 LG
15	8-40-05041	1	Light, Emergency, Amber

Item	Ref. No.	Qty	Description
	0880-409-1		Strobe Light
4	2-00-00548	4	1/4" Lock Washer
5	2-00-01246	5	Nut-#10-24 Elastic Stop Nut
6	2-00-03062	5	Screw, #10-24 X 5/8 LG
7	2-00-04602	4	Clamp
9	56109253	1	Harness, Warning Light
10	56462360	1	Connector, 2-Way
11	8-58-05228	1	Plate, Flasher
12	56009039	1	Scr, Hex Thd Form 10-24 X .50
13	56009096	4	Wsh, Flt .193 X .875 X .060
14	2-00-00221	4	Bolt-Hex Head, Finished, 1/4-20x3/4 LG
16	8-40-05036	1	Strobe-Amber (12 to 80 VDC)



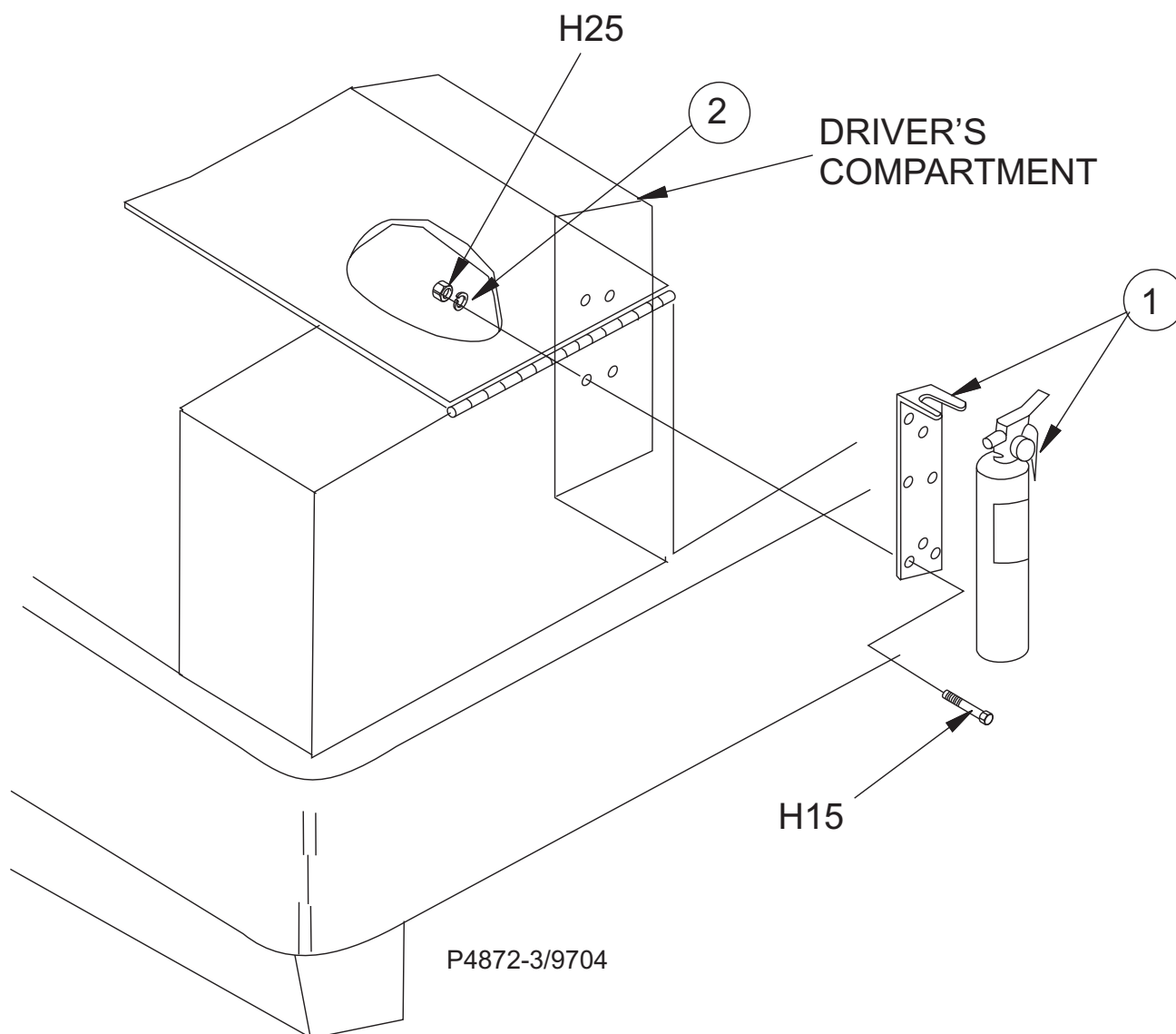
	CURB LIGHT OPTION			
	7765, 7760			19

Item	Ref. No.	Qty	Description
	0780-725		Curb Light Option
1	8-40-05049	1	Light
2	2-00-04578	1	Male Terminal, .156 (not shown)
3	2-00-01128	1	Butt Splice (not shown)
4	7-16-07504	1	Cover, Light
5	2-00-00081	4	Screw, 1/4-20 x 1.0 Phillips
6	2-00-00641	4	Nut, 1/4-20 Fiber Insert

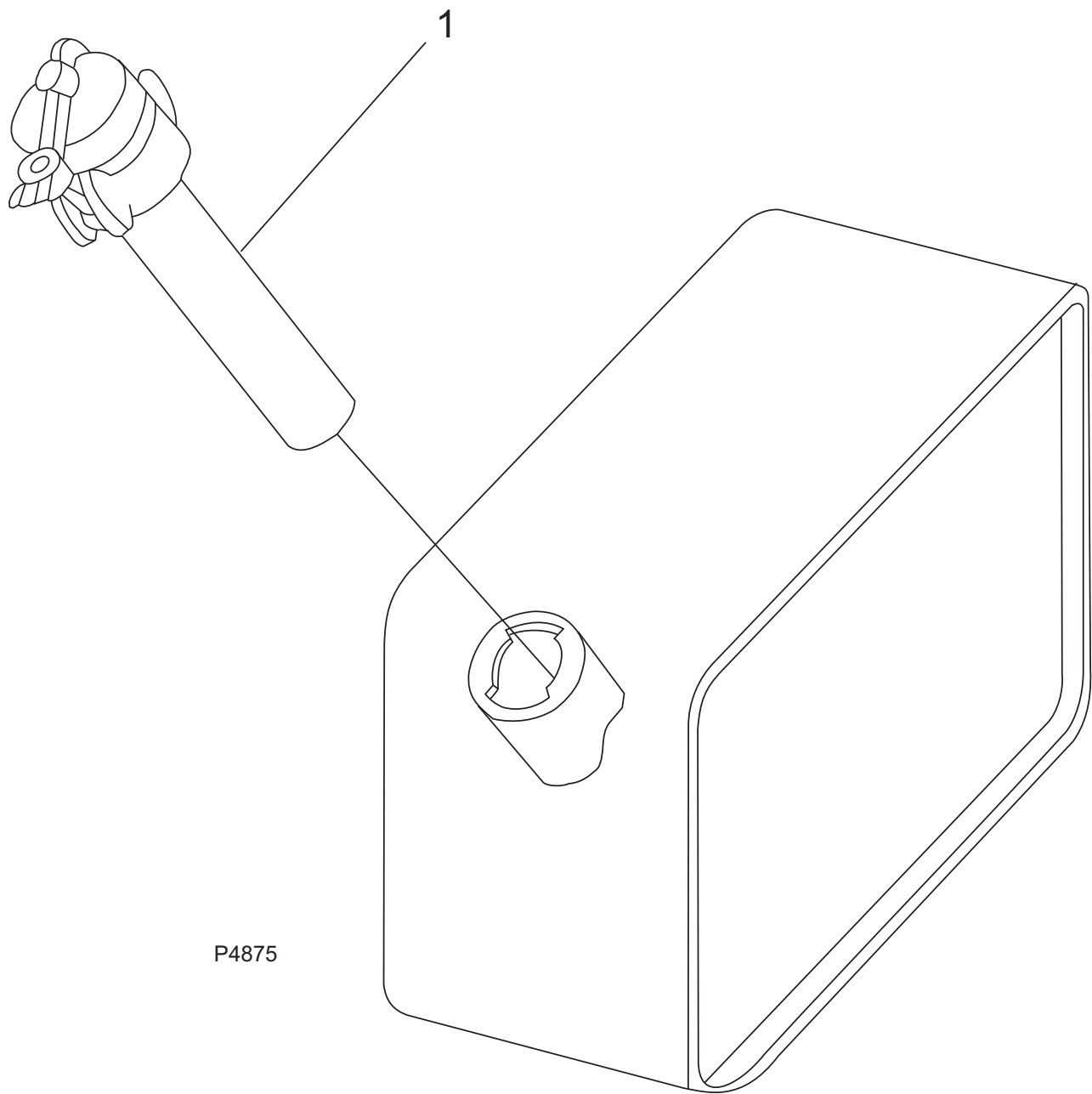
FIRE EXTINGUISHER OPTION

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Item	Ref. No.	Qty	Description
	0780-380		Fire Extinguisher Option
1	8-83-04033	1	Fire Extinguisher
2	2-00-00221	4	Screw, 1/4 - 20 x .750 HHC
3	980657	4	Lock Washer, 1/4 Split
4	2-00-00594	4	Nut, Hex 1/4 - 20 x .437 x .218

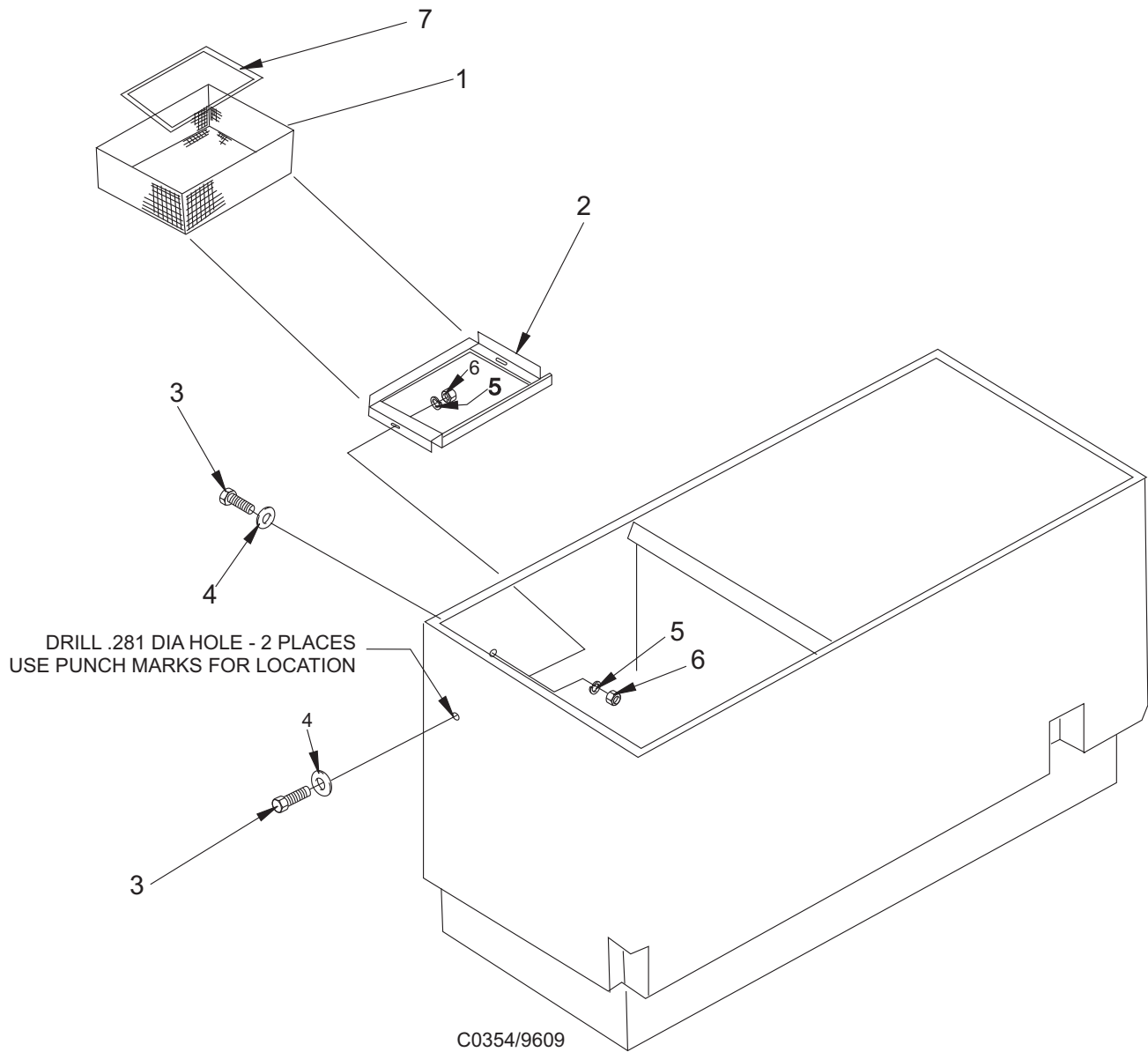


Item	Ref. No.	Qty	Description
1	8-11-00024	1	Protecto-Seal Gas Cap

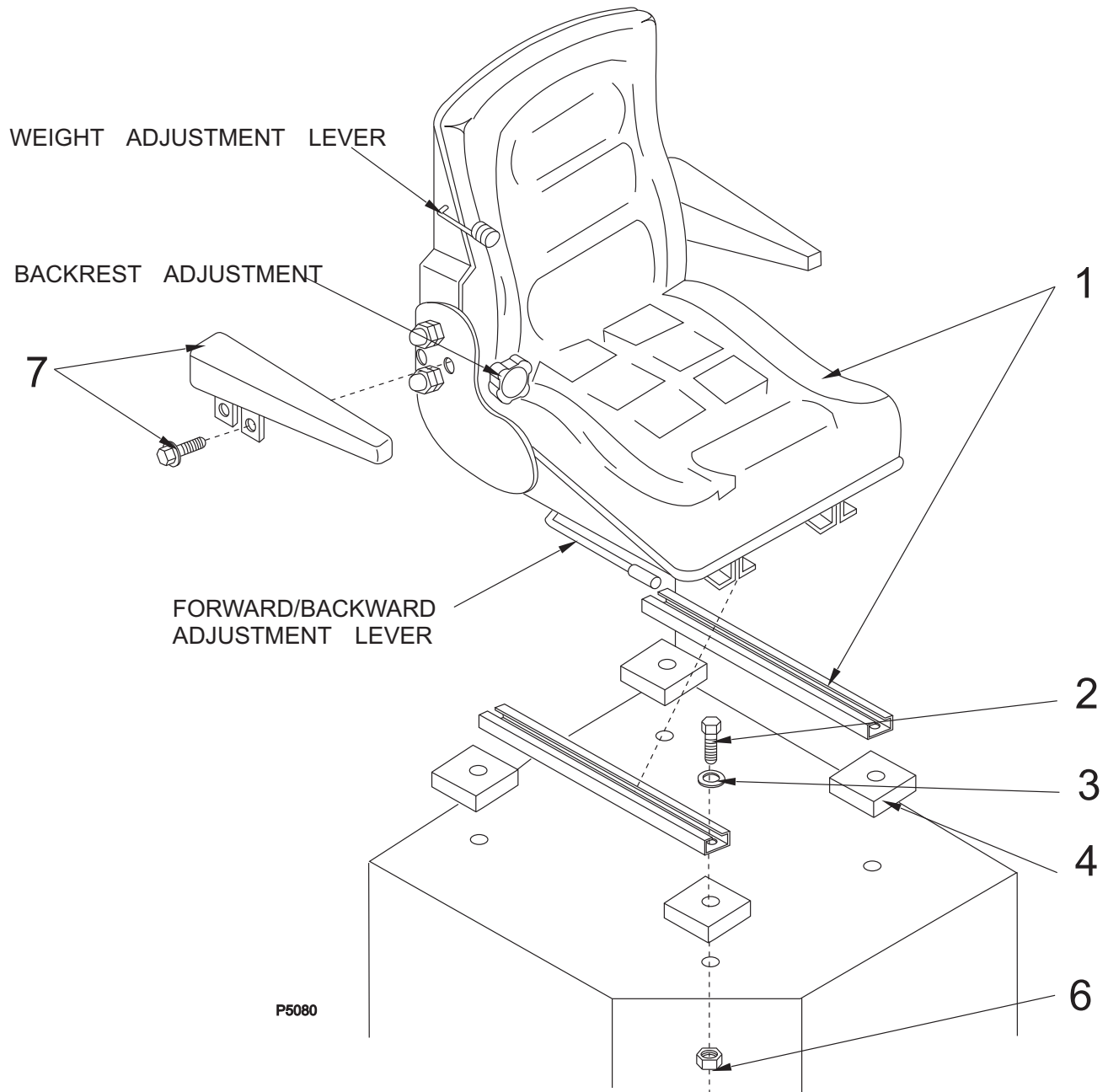
DEBRIS BASKET OPTION

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Item	Ref. No.	Qty	Description
	0780-236		Debris Basket Option
1	7-06-00001	1	Debris Basket
2	7-27-07156	1	Debris Basket Frame
3	2-00-04685	2	Screw, 1/4-20 x .750 HHC
4	2-00-04590	2	Sealing Washer, 1/4
5	2-00-04686	2	Lock Washer, 1/4
6	2-00-04688	2	Nut, Hex 1/4-20
7	3-73-00024	3.75 ft.	Edging



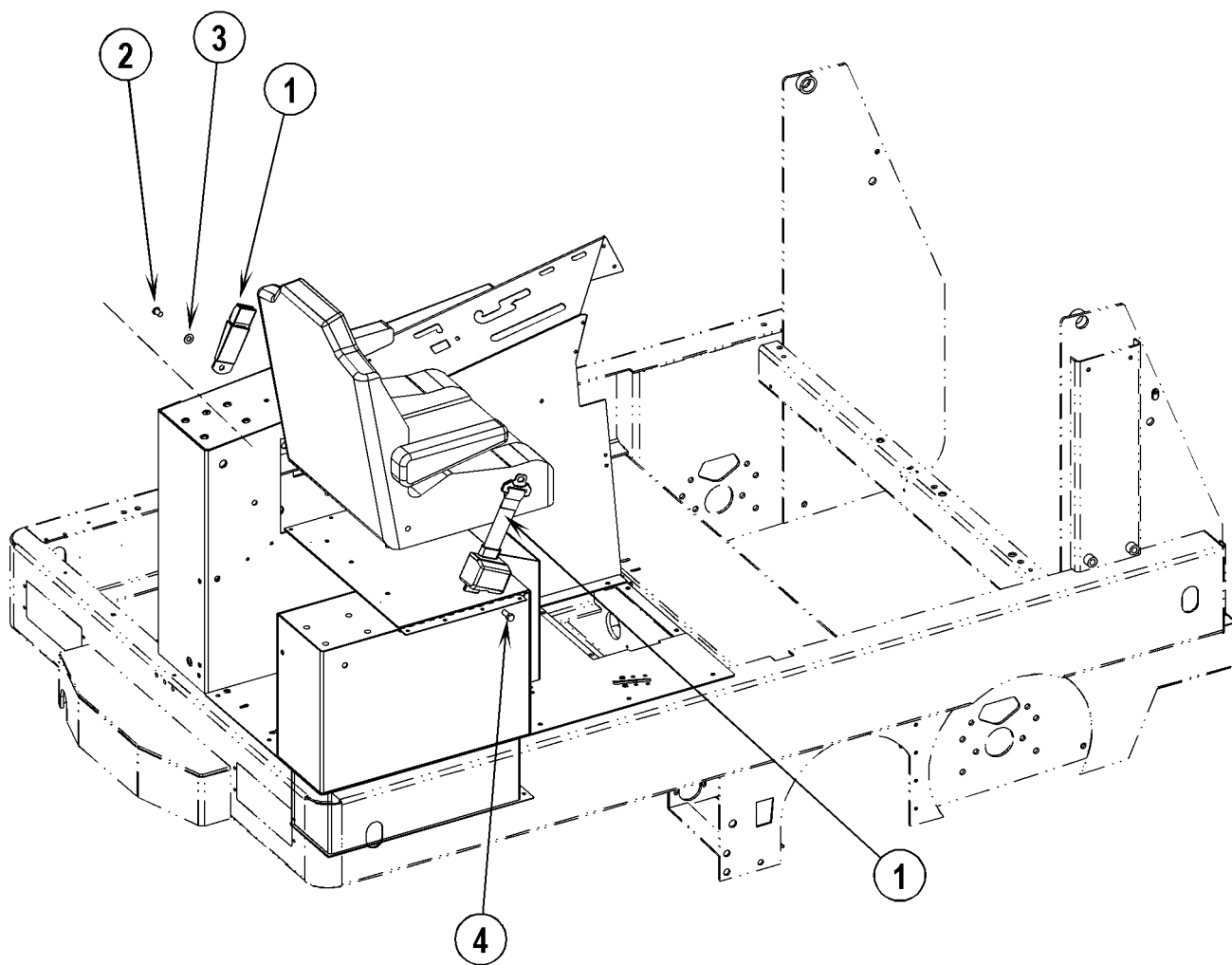
Item	Ref. No.	Qty	Description
	0780-109		Suspension Seat Option
1	8-69-00019	1	Seat without armrests
2	2-00-00225	4	Screw, 5/16-18 x 1.500 HHC
3	2-00-00409	4	Flat Washer, .687 x .343 x .062
4	8-71-00016	4	Shim Block
5	2-00-02322	4	Lock Washer 5/16 (A-L only)
6	2-00-00644	4	Nut, 5/16-18 Lock
7	8-03-04320	1	Armrest Kit (Includes both Armrests)

SEAT BELT OPTION FOR SUSPENSION SEAT

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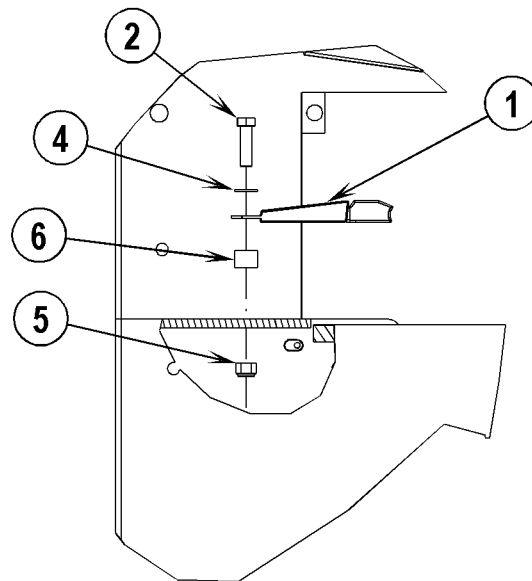
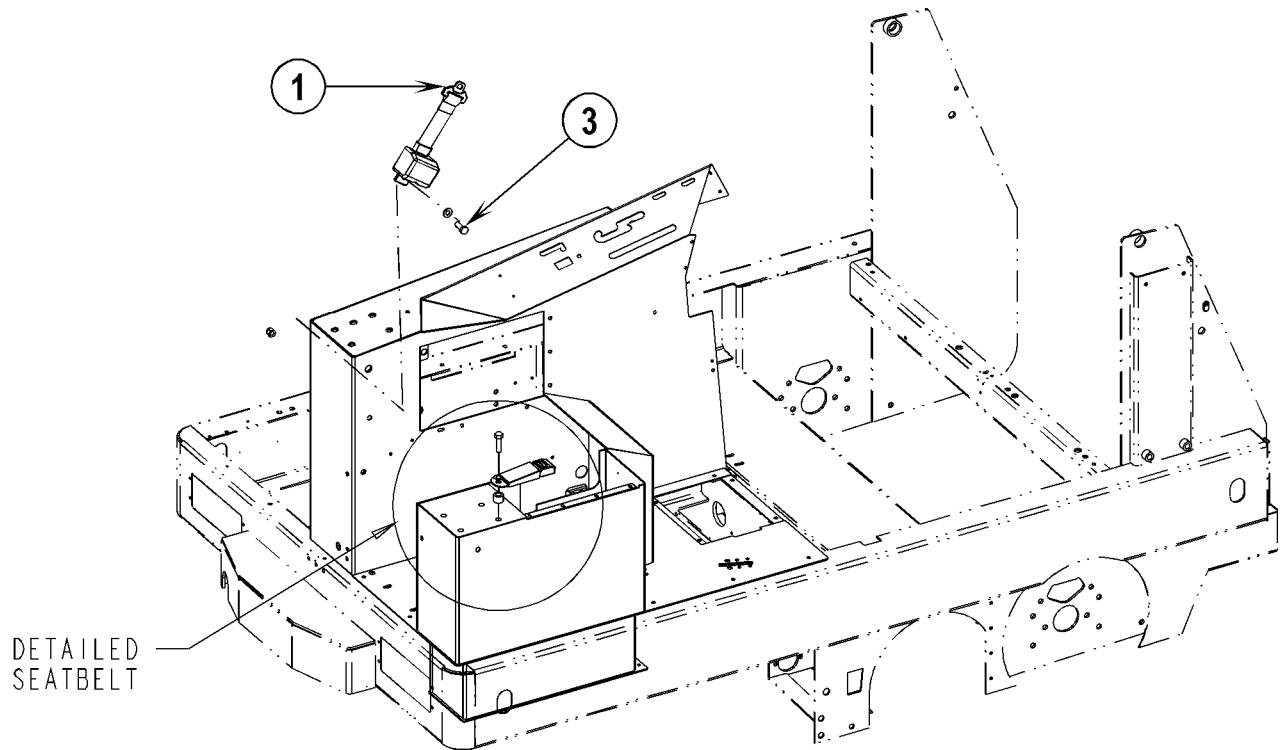
7765, 7760

08-3



Item	Ref. No.	Qty	Description
	0780-661		Seat Belt Option for Suspension Seat
#1	56109301	1	Seat Belt 60"
#2	2-00-06037	1	Screw 7/16-20 x .75 Shorthead
#3	2-00-00415	1	Washer, .94ID x .47OD x .062
#4	2-00-03334	1	Screw, 7/16-20 x .75 (A-L only)

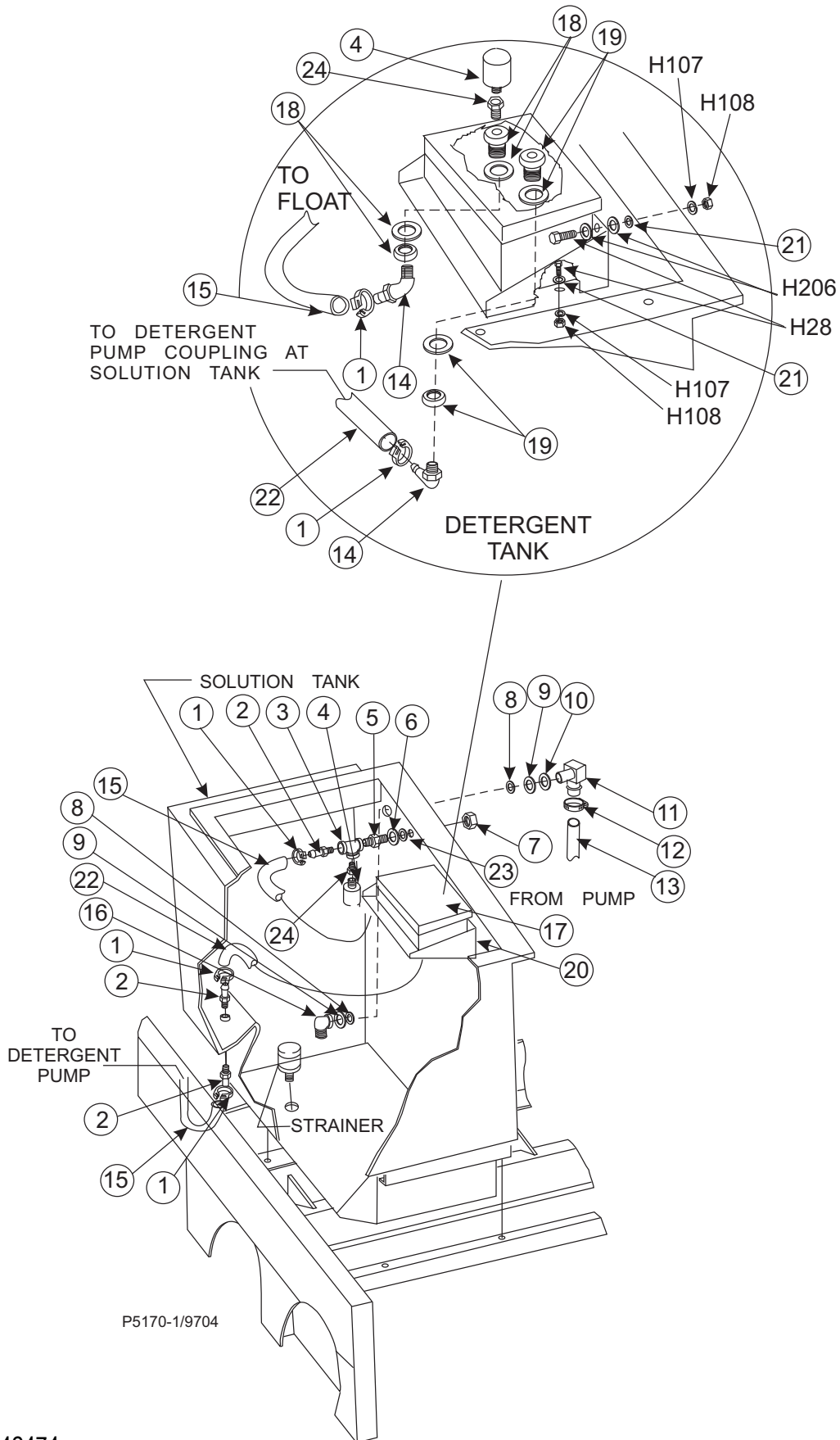
= Revised or new since last update



DETAIL SEATBELT

Item	Ref. No.	Qty	Description
	0780-443		Seat Belt Option for Standard Seat
#1	56109301	1	Seat Belt 60"
#2	2-00-00241	1	Bolt 1/2-13 x 1-3/4 LG
#3	2-00-00240	1	Screw, 1/2-13 x 1.250 HHC
#4	2-00-00405	2	Flat Washer, 1.063 x .531 x .094
#5	2-00-04936	2	Locknut-Elastic, 1/2-13
#6	7-75-01099	1	Spacer-For Idler Pulley

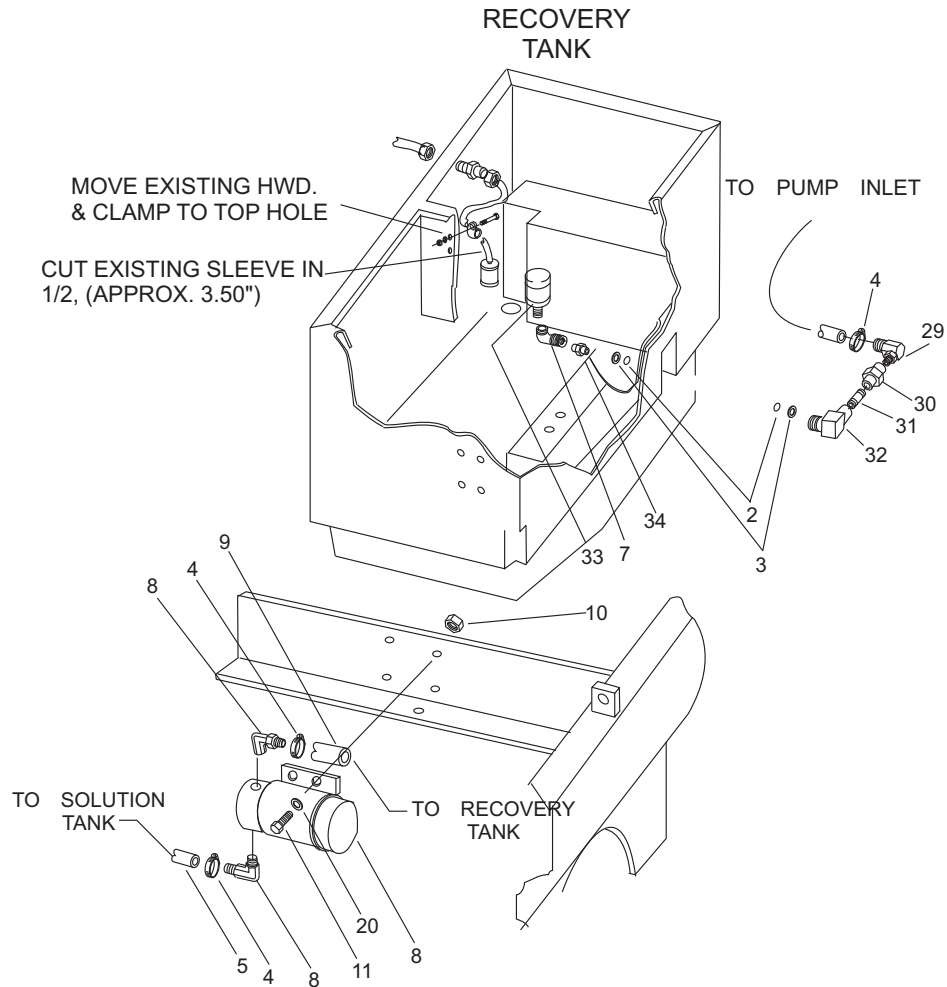
= Revised or new since last update



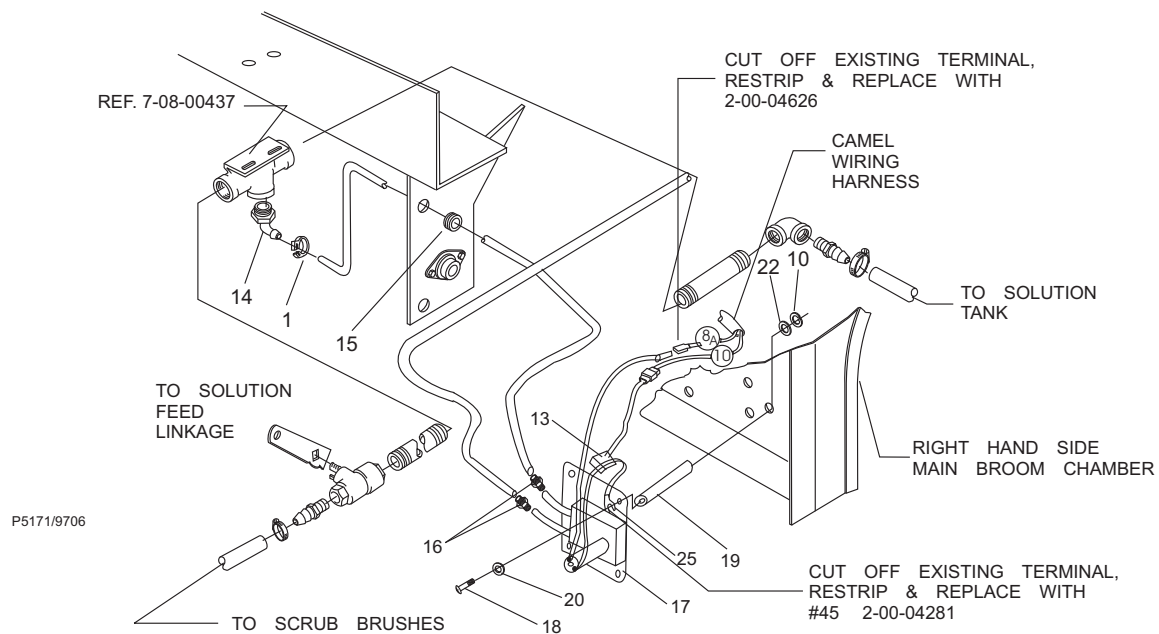
P5170-1/9704

DETERGENT & SOLUTION TANK, ESP OPTION
7765, 7760
27

Item	Ref. No.	Qty	Description
	0780-376		Detergent and Solution Tank, ESP Option
1	7-13-07084	10	Hose Clamp
2	2-74-00001	3	Fitting
3	2-00-05022	1	Fitting, Tee 1/4 NPT
4	7-82-00017	2	Float
5	2-00-04628	1	Fitting, Nipple 1/4 NPT to 3/8 NPT
6	2-00-05020	1	Sealing Washer
7	2-00-05018	1	Nut
8	2-00-05014	4	O-Ring Seal
9	2-00-05015	4	Sealing Washer
10	2-00-05239	2	Flat Washer, 2x1.063 x .125 SS (A-L only)
11	7-25-02038	1	Fitting, 90° Elbow, Pipe to Hose
12	2-00-03407	4	Clamp
13	7-33-02328	1	Hose, Pump to Solution Tank
14	2-00-04654	2	Fitting, 90°
15	7-87-02147	3	Detergent Feed Tube 18"
16	2-95-04268	2	Elbow, Street 3/4 NPT
17	2-00-04689	4	Flat Washer, .687 od X.260 id x .050
18	7-83-04162	1	Detergent Tank
19	7-25-02080	1	Fitting, Bulkhead (Detergent Float)
20	2-00-05346	1	Fitting, Bulkhead (Detergent Tank)
21	7-60--05025	1	Pump, ESP
22	2-00-04685	4	Screw, 1/4-20 x .750 HHC SS
23	7-81-00187	1	Detergent Tank Support
24	7-33-02329	1	Hose, Pump to Recovery Tank
25	2-00-04590	4	Sealing Washer, 1/4 x .063
26	2-00-04687	4	Lock Washer, 1/4 Med. HS SS
27	2-00-04688	4	Nut, Hex 1/4-20 x .437 x .218 SS
28	2-00-01246	6	Nut, #10-24 x 1.500 RHM
29	2-00-00089	4	Screw, #10-24 x 1.500 RHM
30	7-87-02129	1	Tube
31	2-00-05019	1	O-Ring Seal (A-L only)
32	2-00-05003	1	Fitting, Reducer
33	2-00-00641	1	Nut Fiber
34	2-00-04655	1	Fitting, 90° Elbow
35	2-00-03261	1	Grommet
36	2-00-05412	2	Fitting, Union-Reducer Connector
37	7-60-05031	1	Pump, Peristaltic Metering
38	2-00-05056	2	Screw, #10-24 x 2.000 SCH
39	8-75-01207	2	Spacer
40	2-00-00426	6	Flatwasher, .50 OD x .219 ID x .063
41	2-00-00498	2	Washer, external Star
42	7-87-02130	1	Tube (Cut to 11.00)
43	2-00-04578	1	Terminal
45	2-00-00828	1	Terminal
46	3-61-00189	1'	Wire, Black-16 AWG.
47	2-00-01490	1	Bolt
48	2-00-03702	2	Flatwasher
49	2-00-04751	1	Fitting, 90° Swivel Elbow
50	2-00-04608	1	Fitting, ¾ NPT Coupling
51	2-95-02518	1	Fitting, ¾ NPT Close Nipple
52	2-00-04469	1	Fitting, 90° Elbow
53	7-24-04022	1	Solution Inlet Filter
54	2-00-04736	1	Fitting, ¾ NPT Connector
55	2-00-05035	1	Reducing 90° Elbow ¼ to 1/8 NPT



NOTE:
USE PST PIPE SEALANT ON STEEL PIPE CONNECTIONS
USE TEFLON TAPE ON PLASTIC CONNECTIONS

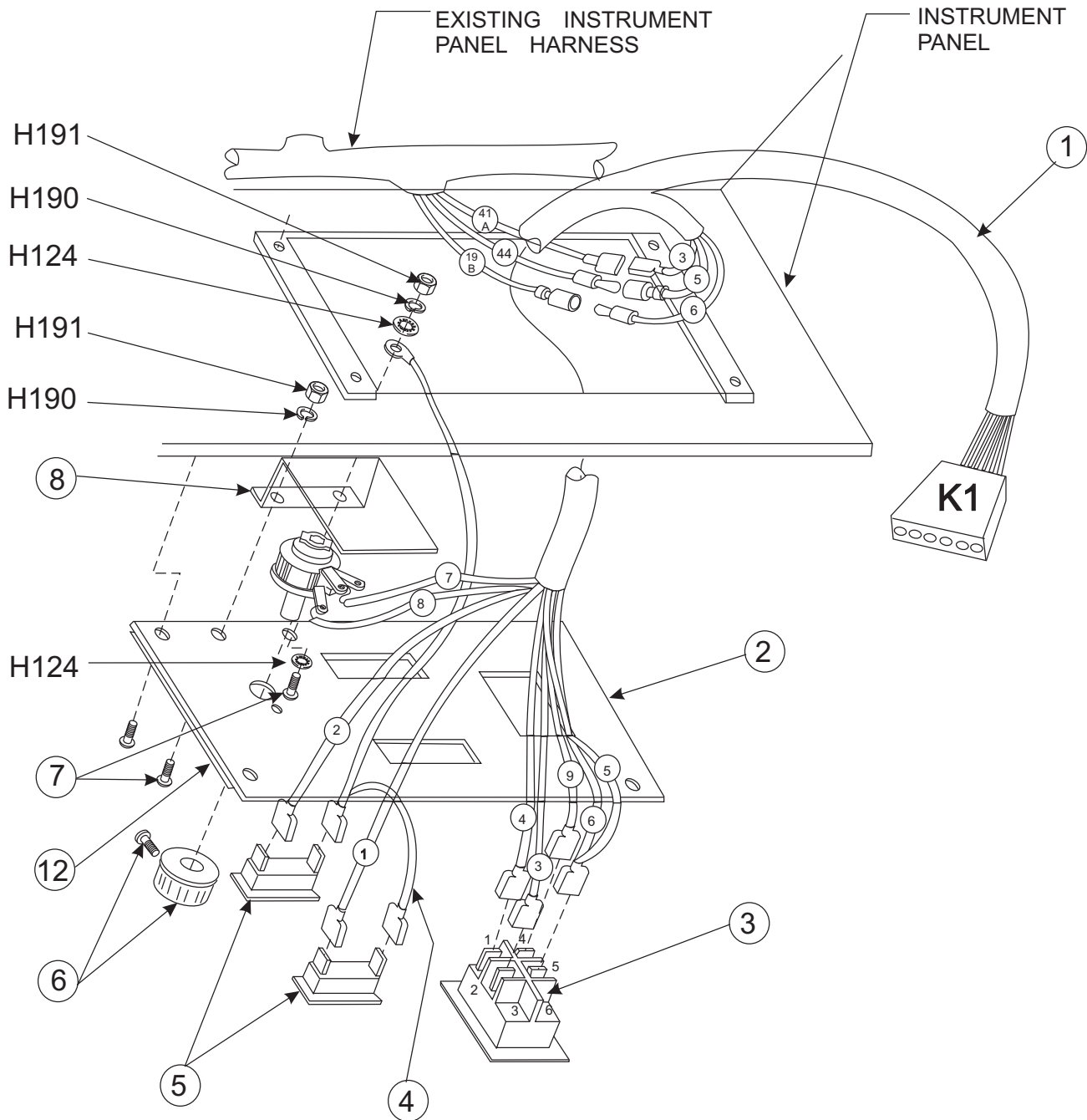


RECOVERY TANK & DETERGENT PUMP, ESP OPTION

7765, 7760

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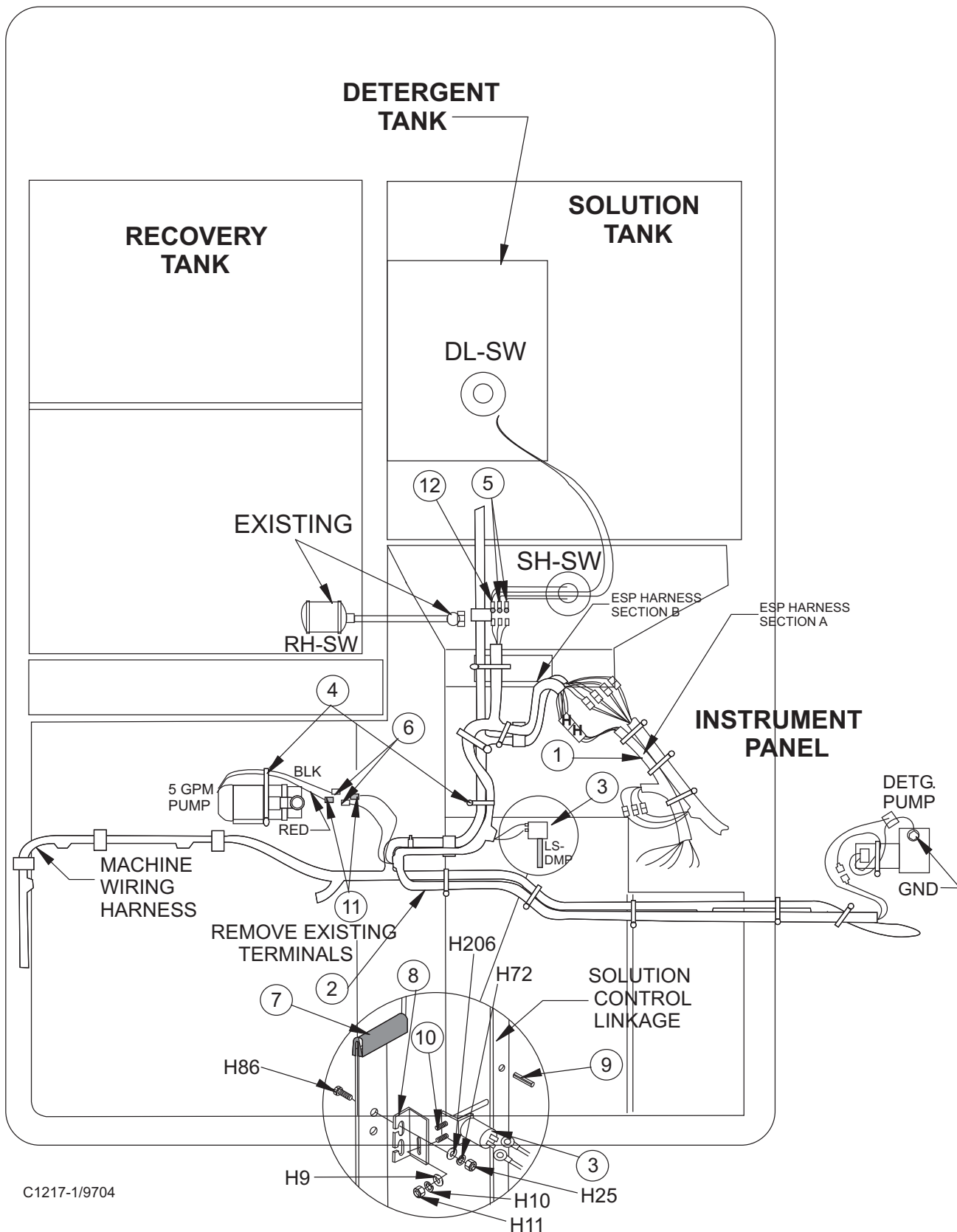
Item	Ref. No.	Qty	Description
	0780-376		Recovery Tank & Detergent Pump, ESP Option (Con't)
1	7-13-07084	6	Hose Clamp
2	2-00-05014	2	O-Ring Seal
3	2-00-05015	2	Sealing Washer
4	2-00-03407	1	Clamp
5	7-33-02328	1	Hose, Pump to Solution Tank
6	7-87-02147	1	Detergent Feed Tube 18"
7	2-95-04268	1	Elbow, Street 3/4 NPT
8	7-60-05025	1	Pump, ESP
9	7-33-02329	1	Hose, Pump to Recovery Tank
10	2-00-01246	4	Nut, #10-24 Hex
11	2-00-00089	4	Screw, #10-24 x 1.500 RHM
12	7-87-02129	1	Tube
13	2-00-04479	1	Terminal, 3-Way
14	2-00-04655	1	Fitting, 90°
15	2-00-03261	1	Grommet
16	2-00-04345	1	Ty-Rap
17	7-60-05031	1	Pump, Peristaltic Metering
18	2-00-02848	3	Screw, #10-32 x .500 RHM
19	2-00-00519	3	Lock Washer, #10 Med. HS
20	2-00-00426	7	Flat Washer
21	8-11-00015	1	Terminal, 1/4 Male Blade Covered
22	2-00-02296	1	Washer, #10 Star (A-L only)
23	2-00-01081	1	Screw, #8-32 x .500 RHPH
24	2-00-00506	2	Lock Washer, #8 Int.
25	2-00-00842	1	Terminal (A-L only)
26	0780-071	Ref.	Tubing Connector Service Parts Kit (A-L only)
28	0780-073	Ref.	Bellows Module Service Parts Kit (A-L only)
29	2-00-04751	1	Fitting, 90° Swivel Elbow
30	2-00-04608	1	Fitting, 3/4 NPT Coupling
31	2-95-02518	1	Fitting, 3/4 NPT Close Nipple
32	2-00-04469	1	Fitting, 90° Elbow
33	7-24-04022	1	Solution Inlet Filter
34	2-00-04736	1	Fitting, 3/4 NPT Connector



C1231-1/9704

INSTRUMENT PANEL, ESP OPTION			
7765, 7760			31

Item	Ref. No.	Qty	Description
	0780-376		Instrument Panel, ESP Option (Con't)
1	0795-114	1	ESP Wiring Harness
2	7-52-00082	1	ESP Instrument Panel
3	7-82-00022	1	DPS ON/OFF Switch
4	7-90-07233	1	Wire Assembly, Gr. for Detergent Low & Solution High
5	7-40-05028	2	Light
6	7-39-00021	1	Knob
7	2-00-03059	2	Screw, #10-24 x .375 RHM
8	2-00-02296	2	Lock Washer, #10 Ext. (A-L only)
9	7-30-05057	1	Guard, Rheostat
10	2-00-00529	2	Lock Washer, Helical Spring #8 Med. (A-L only)
11	2-00-00602	2	Nut, Hex MS #8-32 x .375 x .125
12	7-18-00136	1	Decal, Detergent Flow

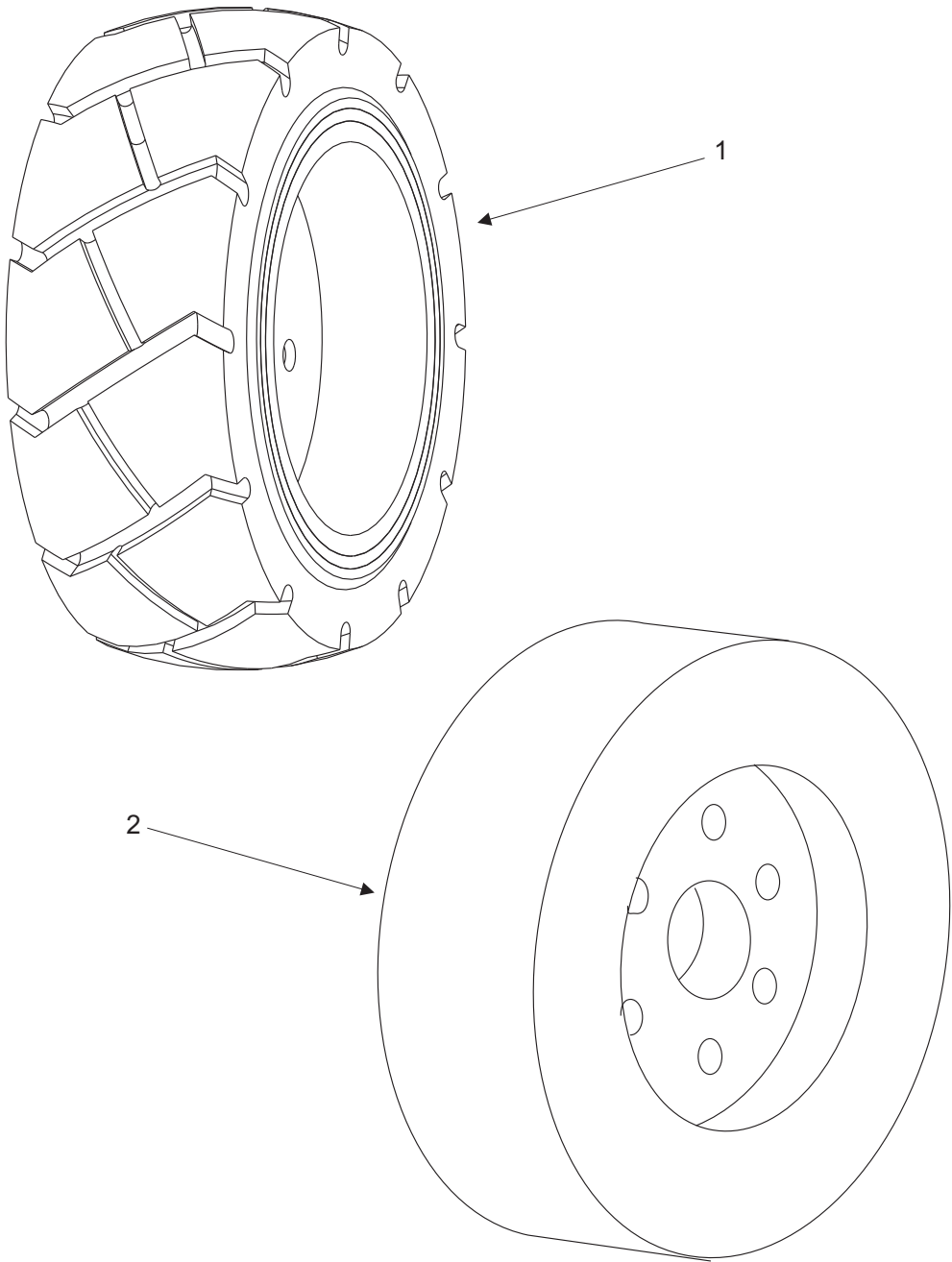


C1217-1/9704

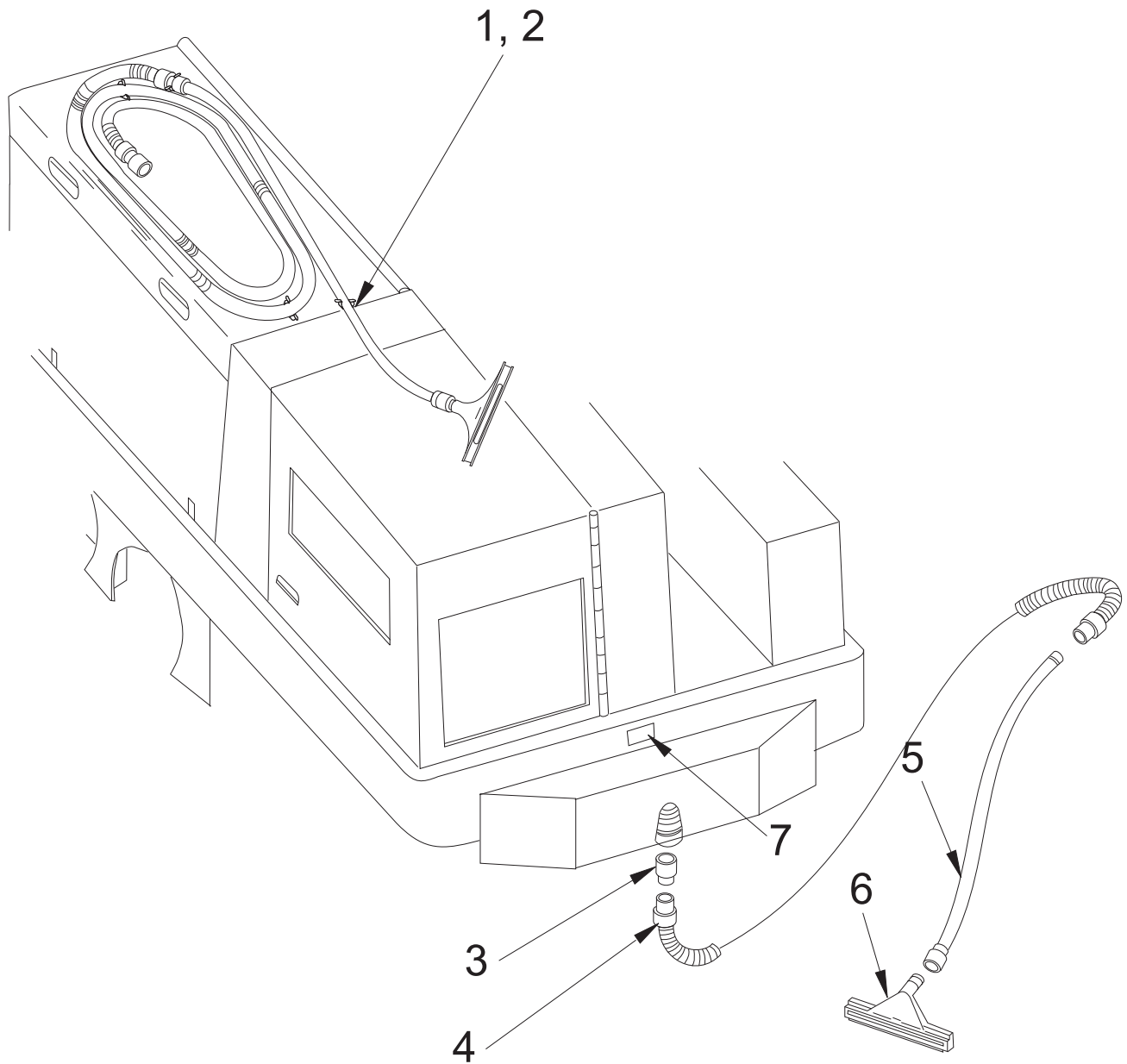
WIRING, ESP OPTION			
7765, 7760			33

Item	Ref. No.	Qty	Description
	0780-376		Wiring, ESP Option (Con't)
1	0795-114	1	ESP Wiring Harness, Section A
2	0795-114	1	ESP Wiring Harness, Section B
3	8-82-00036	1	LS - DMP Switch
4	2-00-04345	9	Wire Tie
5	2-00-04551	2	Terminal, .156 Male
6	2-00-03418	2	Terminal, .250 FISO Female
7	8-21-04019	1	Edging
8	2-00-03575	2	Carriage Bolt
9	2-00-00407	2	Flat Washer, .562 x .265 x .062
10	8-08-00532	1	Bracket
11	2-00-00426	2	Flat Washer, .500 x .218 x .062
12	2-00-00518	2	Lock Washer, Helical Spring 1/4 Med.
13	2-00-00594	2	Nut, Hex MS #10-24 x .375 x .125
14	2-00-00519	2	Lock Washer, HS #10 Med.
15	2-00-00605	2	Nut, Hex MS #10-24 x .375 x .125
16	2-00-04749	1	Radial Locking Spring Pin .125 x 1.375
17	2-00-03059	2	Screw, #10-24 x .375 THM
18	8-11-00015	2	Terminal, .250 FISO
19	2-00-04578	1	Terminal, .156 Male

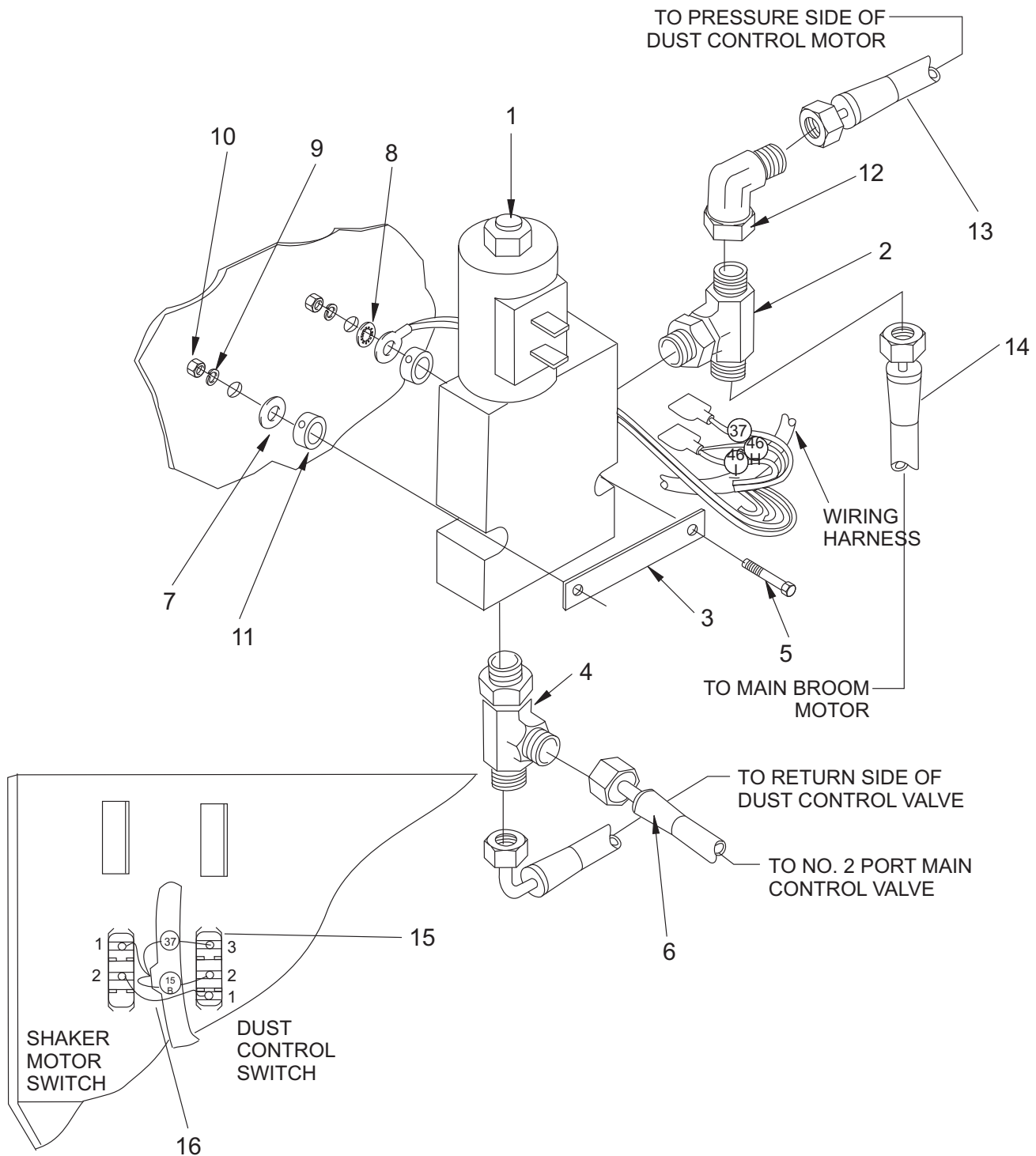
			TIRE OPTIONS		
34			7765, 7760		



Item	Ref. No.	Qty	Description
1	0780-711	1	Rear Drive Tire, 16 x 6 Non-marking Monogrip
2	0780-098	2	Front Tire, Urethane (7-89-08043 tire)



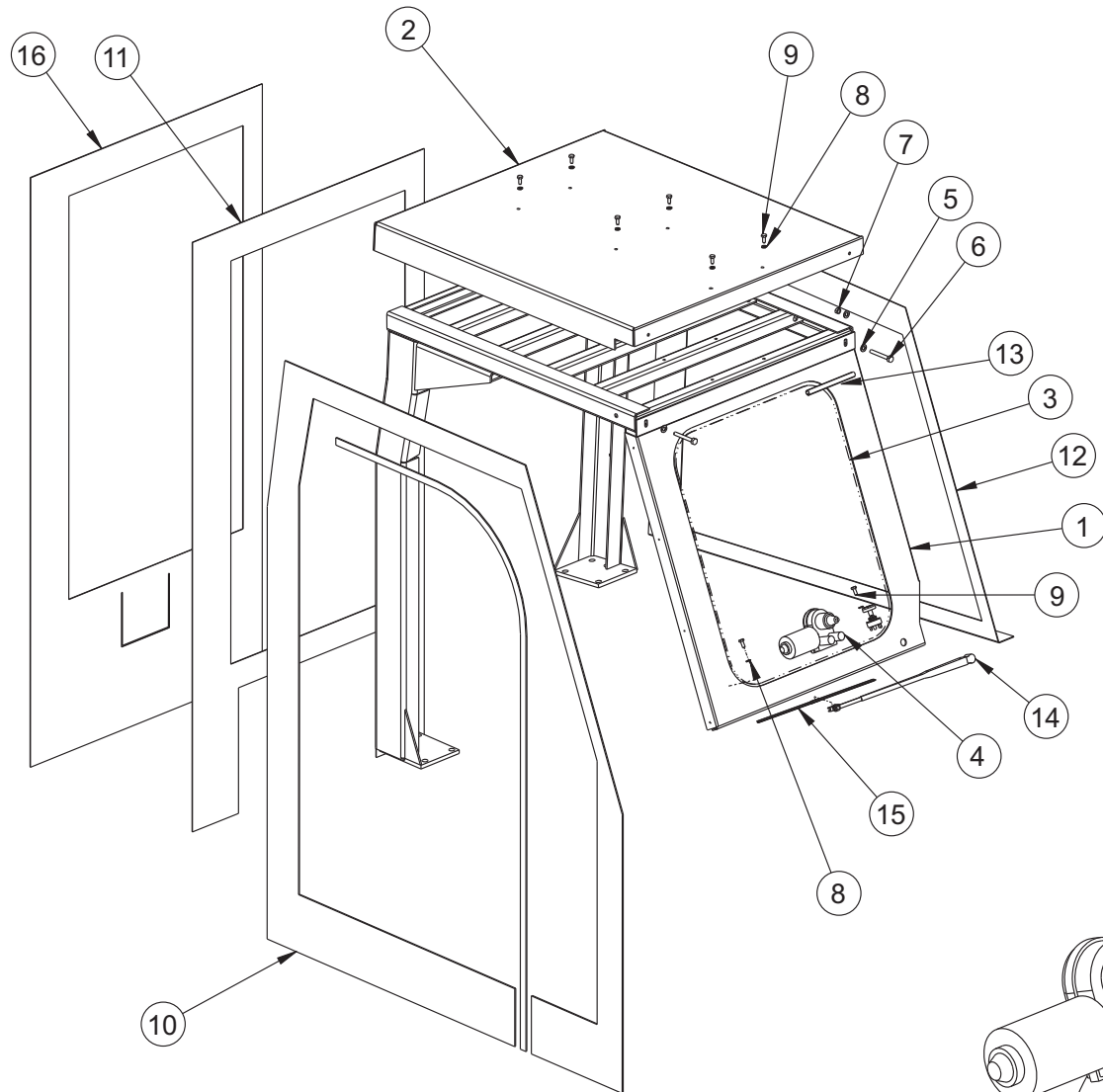
Item	Ref. No.	Qty	Description
	0780-382		Vacuum Wand Option
1	7-13-07097	10	Clip
2	2-00-04312	10	Screw, #10 - 24 x .625 T/C HH
3	7-03-00040	1	Adapter
4	634118	1	Clarke Hose
5	639804	1	Clarke 1 1/2" Wand Assembly
6	638828	1	14" Squeegee
7	7-18-00121	1	Decal, Warning



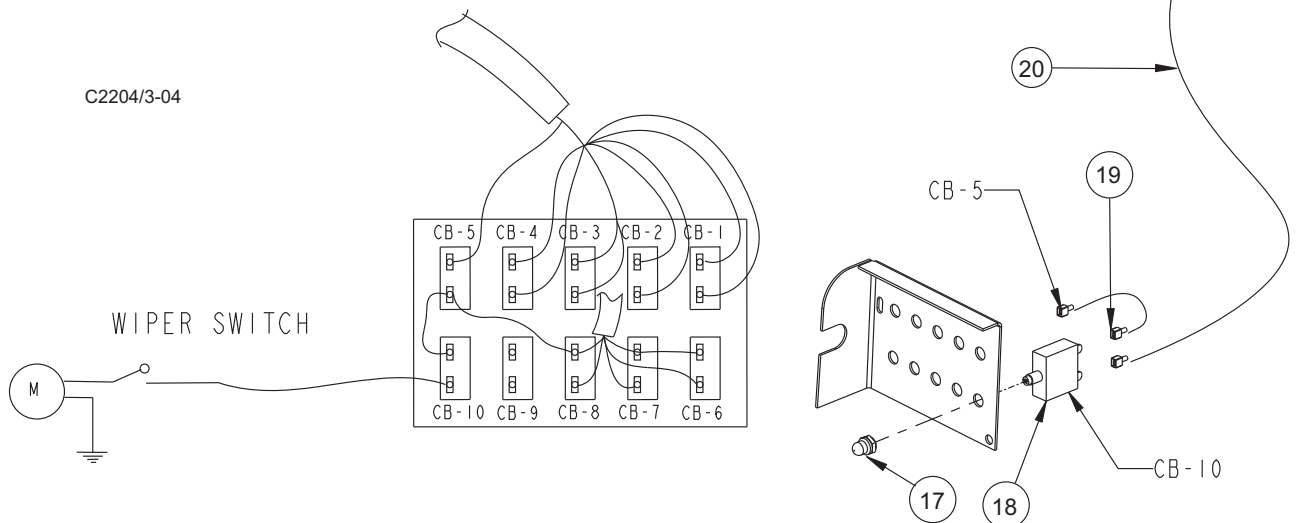
P4881/9809

	WET SWEEP BYPASS OPTION			
	7765, 7760			37

Item	Ref. No.	Qty	Description
	0780-381		Wet Sweep Bypass Option
1	7-88-00038	1	Solenoid Valve (N.O.)
2	2-00-04978	1	ORFS Run Tee, 3/4-16 to 13/16-16
3	8-08-00590	1	Bracket
4	2-00-04924	1	ORFS Run Tee, 3/4-16 to 13/16-16
5	2-00-01980	2	Screw, 1/4 - 20 x 2.500 HHC
6	8-33-02190	1	Hose (Gas)
6	7-33-02205	1	Hose (Diesel)
7	2-00-03702	1	Flat Washer, .625 x .281 x .062
8	2-00-00501	1	Lock Washer, 1/4 Int.
9	2-00-00518	2	Lock Washer, Helical Spring 1/4 Med
10	2-00-00594	2	Nut, Hex 1/4 - 20 x .437 x .218
11	7-15-01031	2	Spacer
12	2-00-05046	1	Fitting, 90° Elbow
13	7-33-02192	Ref.	Hose
14	8-33-02214	Ref.	Hose
15	7-82-00020	1	Switch
16	7-90-07228	1	Wire, Jumper



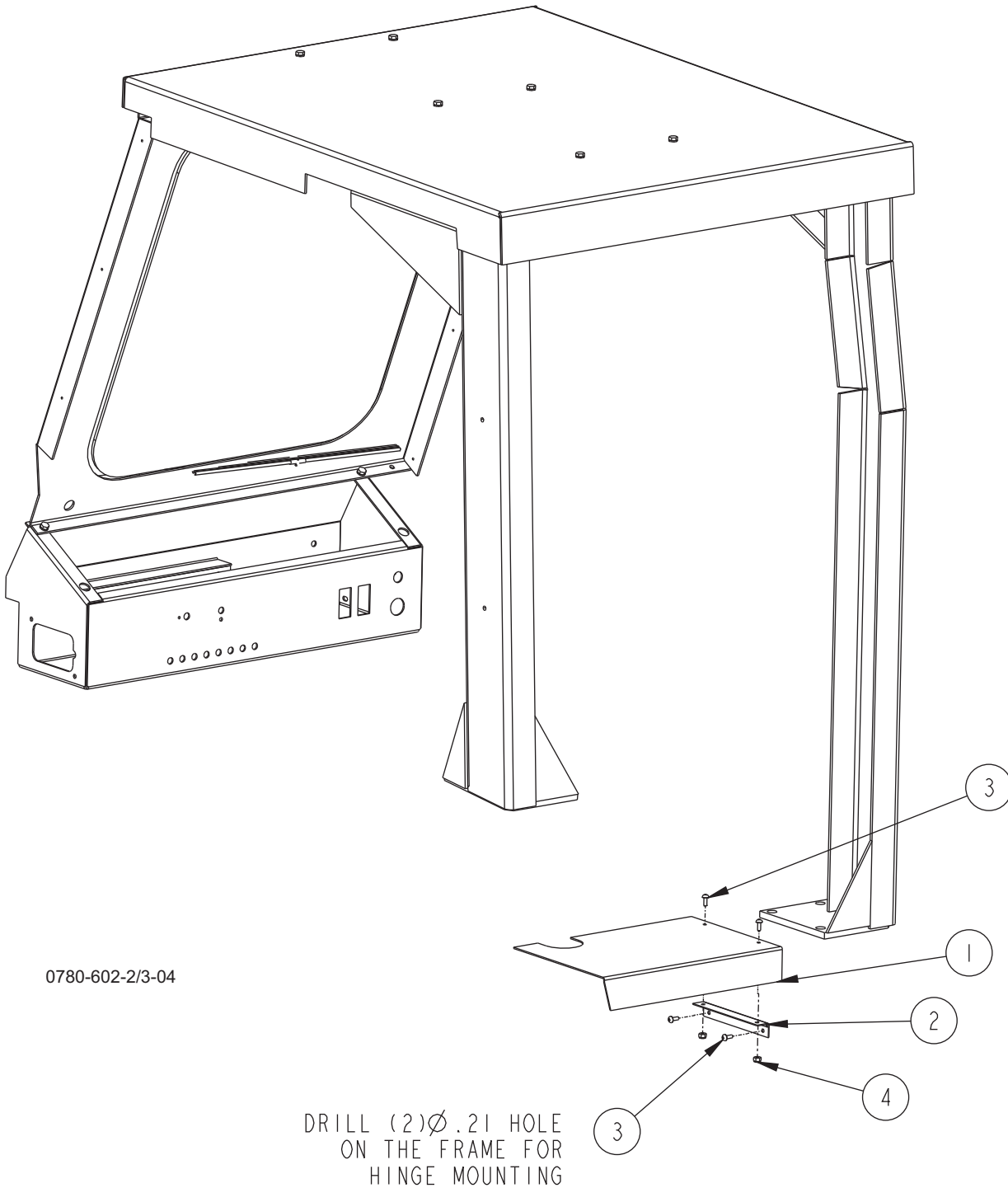
C2204/3-04



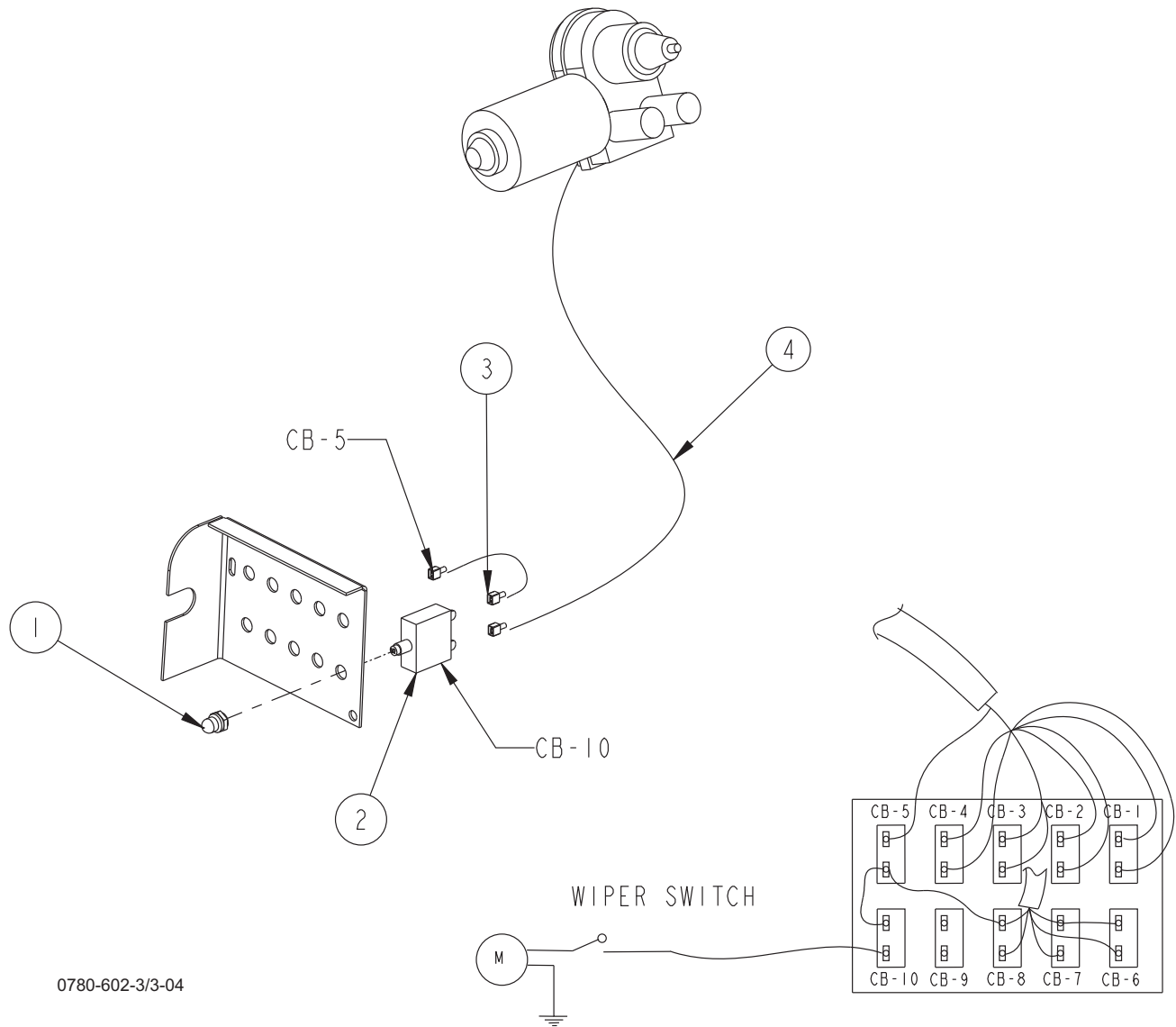
	SOFT CAB w/WIPER OPTION		
	7765, 7760		39

Item	Ref. No.	Qty	Description
	0780-602**		Soft Cab W/Wiper Option
1	7-16-07468	1	Cover, Front
2	8-52-00201	1	Panel, Overhead Guard Top Cover
3	8-90-01005	1	Window
4	0882-070	1	Motor, Windshield Wiper
5	2-00-00409	7	Flat Washer, .687 x .344 x .062
6	2-00-00228	2	Screw, 5/16-18 x 2.5 Hex
7	2-00-00644	5	Nut, 5/16-18 Fiber Insert Hex
8	2-00-00518	9	Lock Washer, 1/4 Helical Spring
9	2-00-00220	8	Screw, 1/4-20 x .625 HHC
10	7-16-07488	1	Soft Cover - RH
11	7-16-07486	1	Soft Cover - Rear (for LP Engine)
12	7-16-07489	1	Soft Cover - LH (w/o heater)
13	3-73-00082	35 ft.	Seal, Window
14	8-03-04315	1	Arm, Wiper
15	8-06-03004	1	Blade, Wiper
16	7-16-07491	1	Soft Cover - Rear (for Gas & Diesel engines)
17	7-16-07497	1	Cover, Circuit Breaker
18	2-00-00219	2	Bolt, 1/4-20 Fin. Hex Head
19	2-00-00641	1	Nut, 1/4-20 Fiber Insert

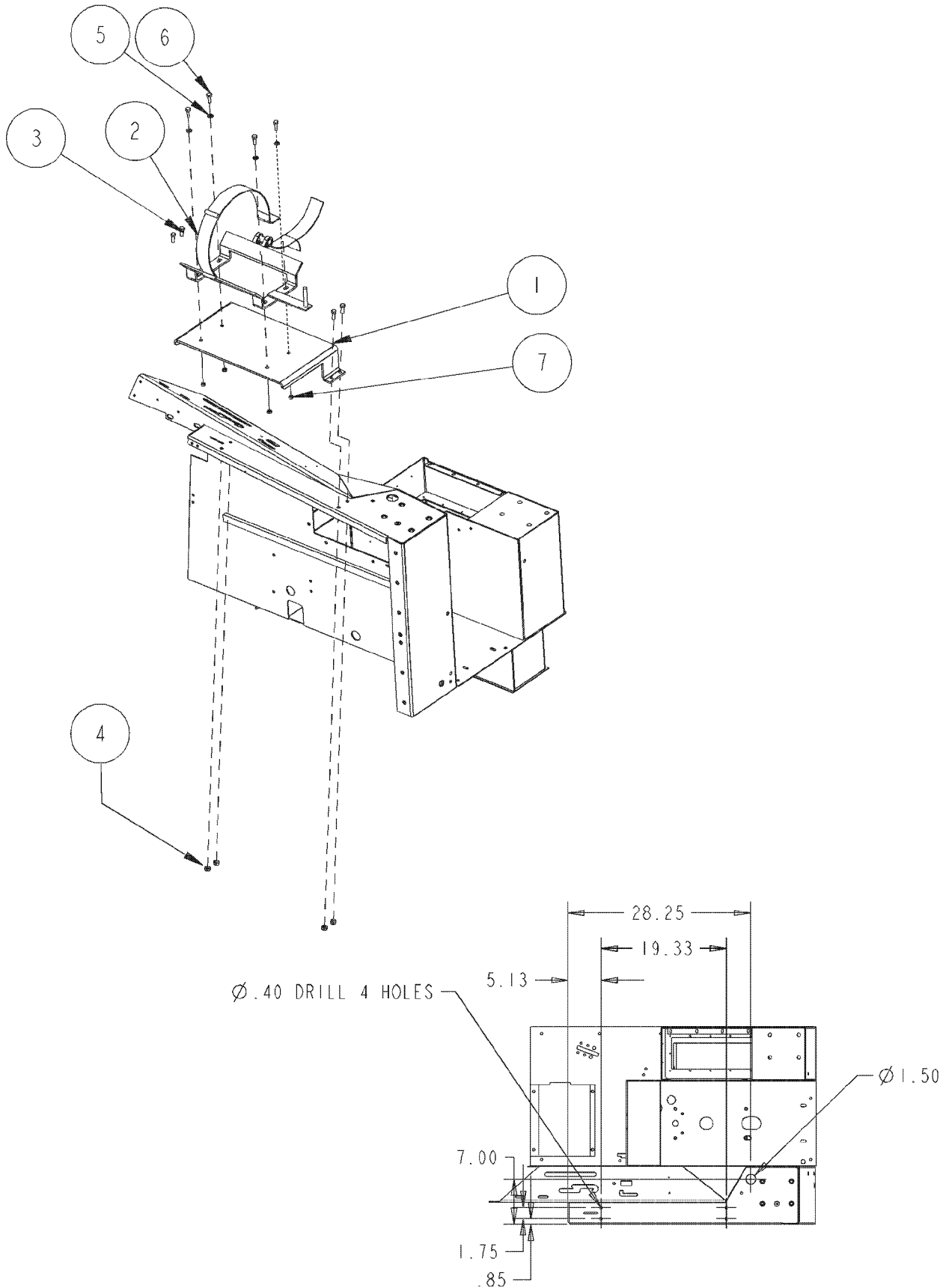
**Must be assembled on Overhead Guard 0780-379



Item	Ref. No.	Qty	Description
	0780-602		Soft Cab W/Wiper Option (LP ONLY)
1	7-16-07469	1	Cover, LP Tank
2	7-32-00053	1	Hinge, 1.5 x 6
3	2-00-00049	4	Screw, 10-24 x 1/2 RHM
4	2-00-01246	2	Nut, #10-24 Elastic Stop



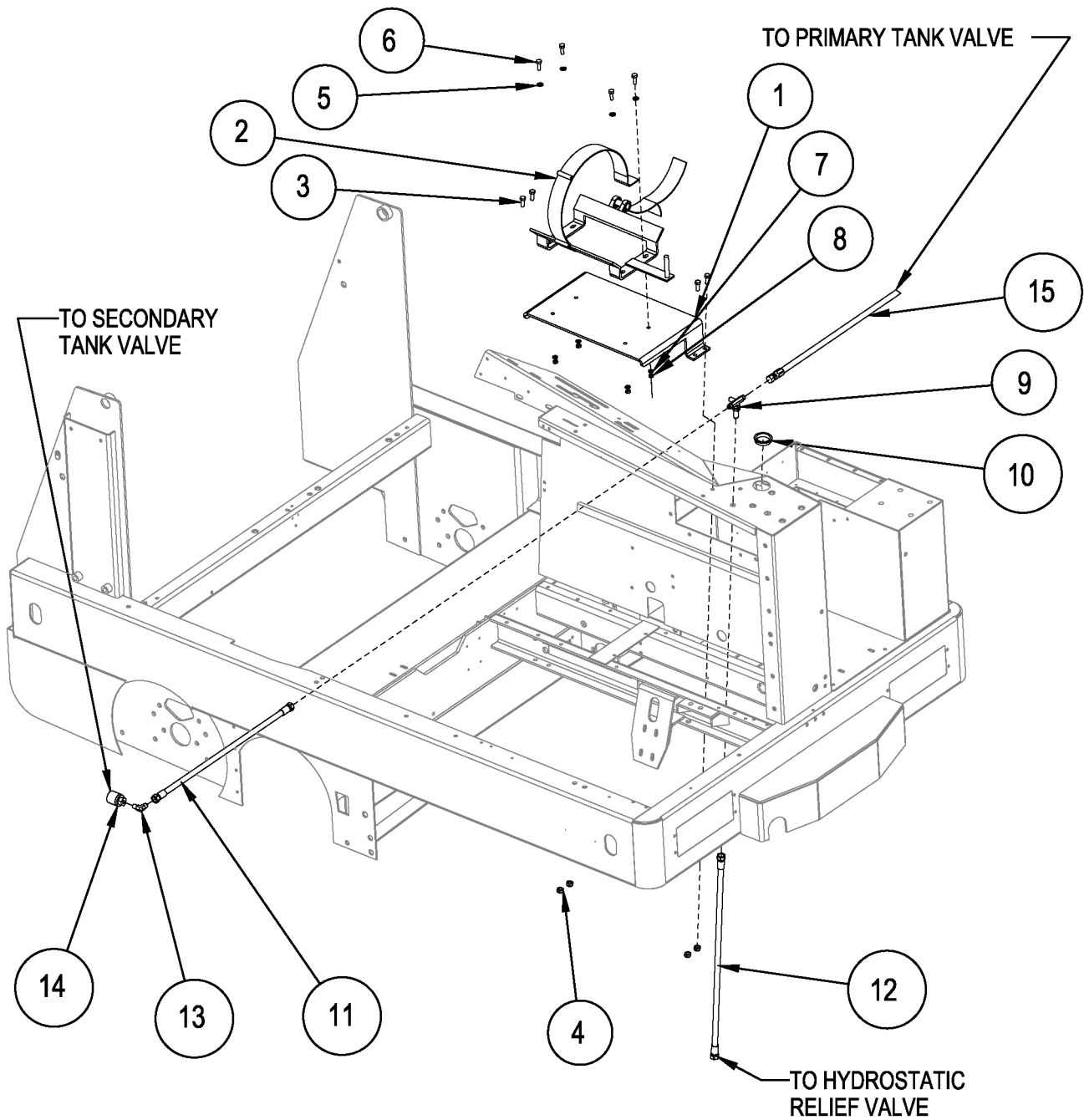
Item	Ref. No.	Qty	Description
	0780-602		Soft Cab W/Wiper Option - Wiring
1	8-11-00044	1	Boot
2	8-64-00008	1	Circuit Breaker (15 amp)
3	2-00-03418	3	Terminal, .25 Fisco Female
4	3-61-00189	4 ft.	Wire, 16-gauge (Black)



	AUXILIARY LP TANK OPTION		
	7765, 7760		43

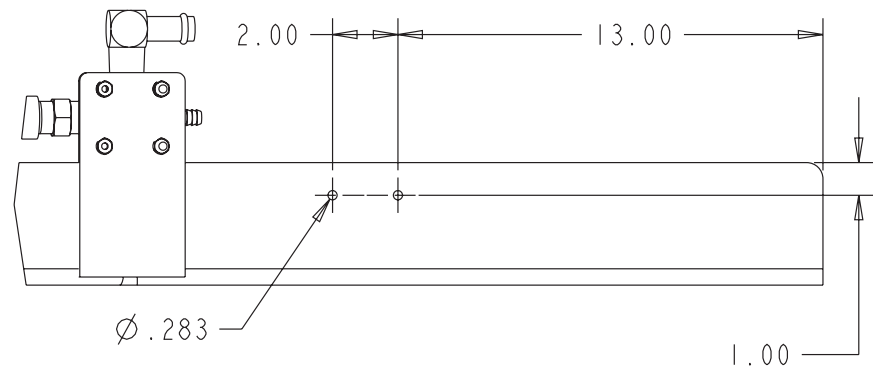
Item	Ref. No.	Qty	Description
	0780-721		Auxiliary LP Tank Option
1	7-08-01025	1	Plate, Bracket Mounting
2	7-08-00059	1	Bracket, Tank Mounting
3	2-00-00233	4	Bolt, 3/8-16 x 1.0 Fin. Hex Head
4	2-00-00643	4	Nut, 3/8-16 Elastic Lock
5	2-00-00409	4	Flat Washer, .687 x .344 x .062
6	2-00-02708	4	Screw, 5/16-18 x 1.0 Hex Head
#7	2-00-00644	4	Nut, Hex, Insert Fiber, 5/16-18

= Revised or new since last update



	DUAL FEED LP TANKS OPTION			
06-8	7765, 7760			45

Item	Ref. No.	Qty	Description
	0780-722		Dual Feed LP Tanks Option
1	7-08-01025	1	Plate, Bracket Mounting
2	7-08-00059	1	Bracket, Tank Mounting
3	2-00-00233	4	Bolt, 3/8-16 x 1.0 Fin. Hex Head
4	2-00-00643	4	Nut, 3/8-16 Elastic Lock
5	2-00-00409	4	Flat Washer, .687 x .344 x .062
6	2-00-02708	4	Screw, 5/16-18 x 1.0 Hex Head
7	2-00-00530	4	Lock Washer, 5/16
8	2-00-00585	4	Nut, 5/16-18 Hex
9	7-88-00129	1	Valve, Dual Tank Check
10	8-09-01077	1	Grommet
11	7-33-02718	1	Hose, LP High Pressure (24")
12	7-33-02719	1	Hose, LP High Pressure (28")
13	7-33-02741	1	Hose, LP High Pressure (72")
14	8-56-05023	1	Fitting, 45 Flare Elbow, 1/4 NPT
15	7-16-05049	1	Coupling, LP Tank (Acme Rego 7141F)



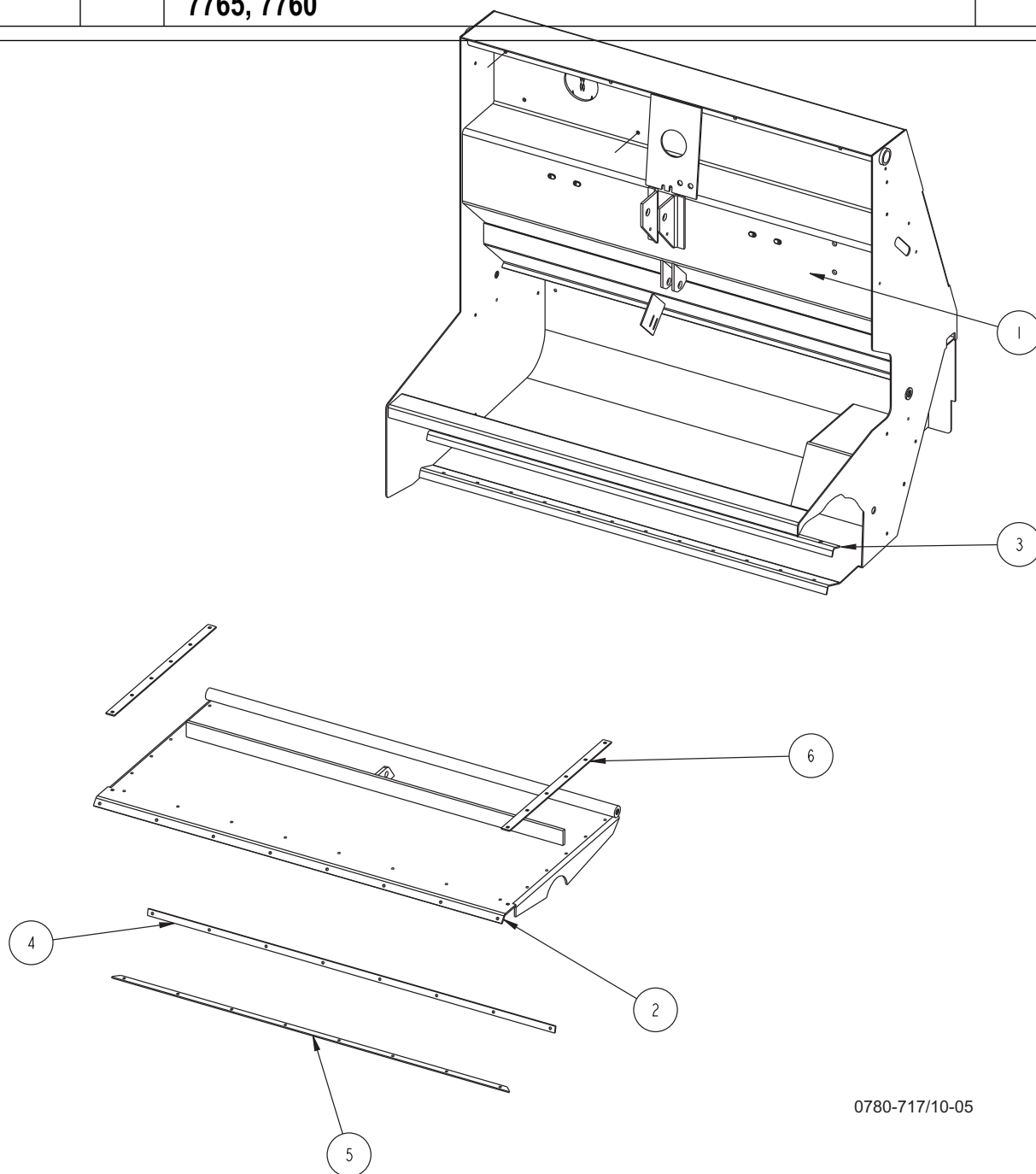
	SOLUTION OFF IN NEUTRAL OPTION		
	7765, 7760		47

Item	Ref. No.	Qty	Description
	0780-729		Solution Off In Neutral Option
1	7-08-01334	1	Valve, Bracket
2	7-88-00088	1	Valve, Solution (12VDC)
3	7-33-02593	1	Hose, Solution Feed (5/8 ID x 6")
4	2-00-03407	2	Clamp, Hose (Witteck #10P)
5	2-00-00183	4	Screw, 1/4-20 Round Head
6	2-00-03702	4	Washer, .625 x .281 x .063
7	2-00-00641	4	Nut, 1/4-20 Fiber Insert

STAINLESS STEEL VARIABLE DUMP HOPPER OPTION

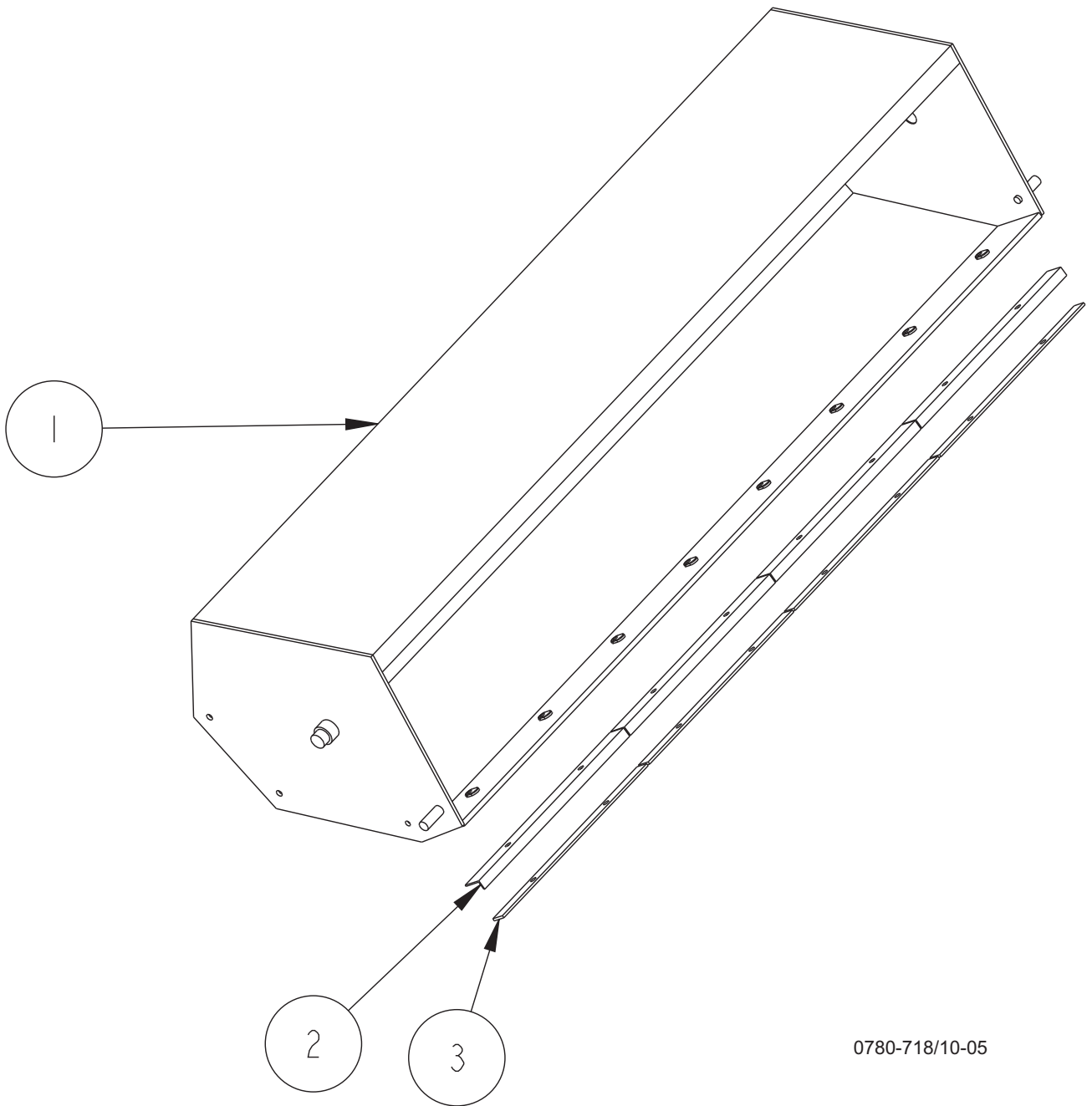
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7765, 7760

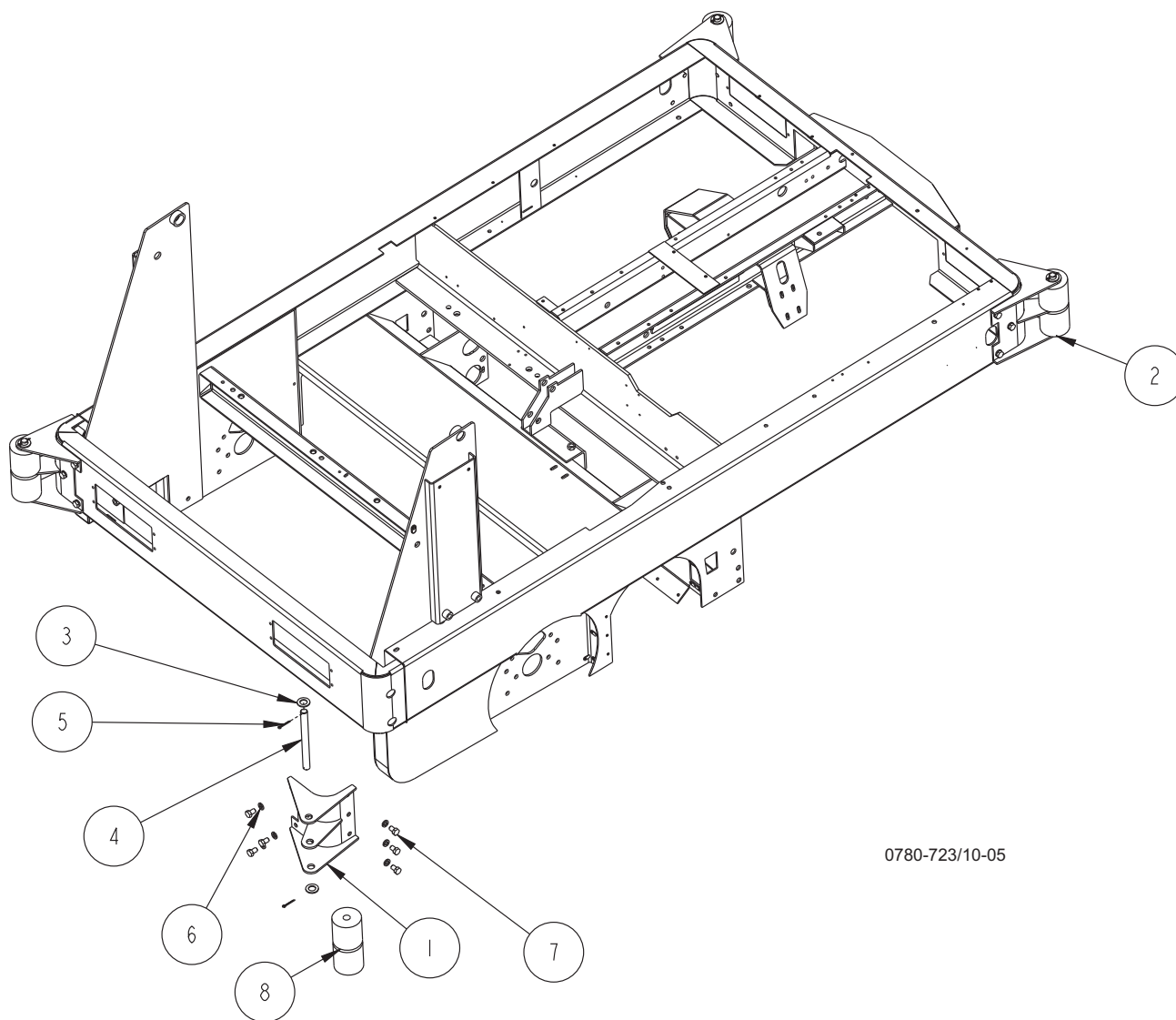


0780-717/10-05

Item	Ref. No.	Qty	Description
	0780-717		Stainless Steel Variable Dump Hopper Option
1	7-32-06017-1	1	Hopper, Stainless Steel
2	7-19-08054-1	1	Door, Hopper Dump
3	7-13-07162-1	1	Clamp, Hopper Flap
4	7-79-00089-1	1	Strap, Outer Seal
5	7-79-00090-1	1	Strap, Inner Seal
6	7-13-07160-1	2	Clamp, Door Side Seal



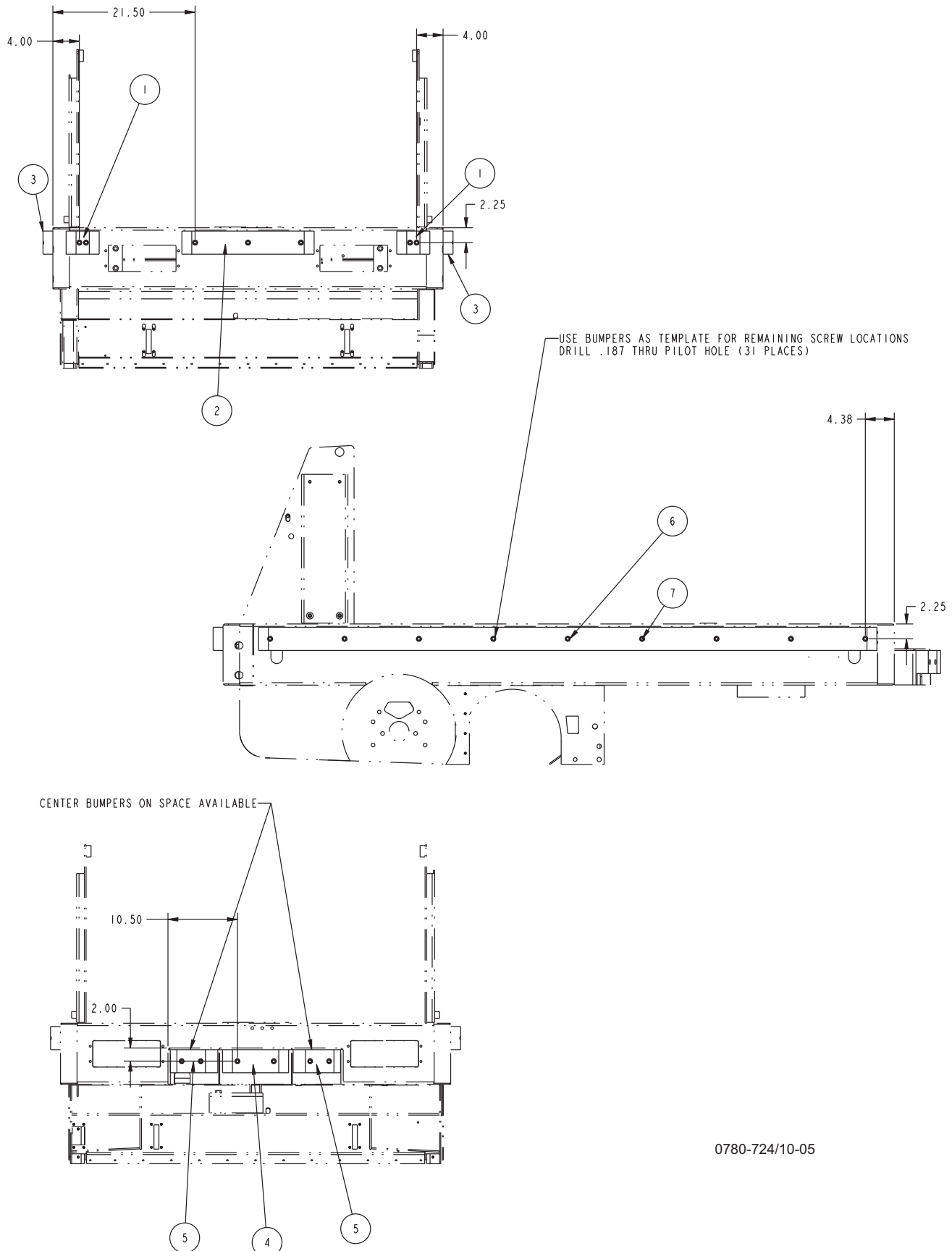
Item	Ref. No.	Qty	Description
	0780-718		Stainless Steel Manual Dump Hopper Option
1	7-32-06019-1	1	Hopper, Stainless Steel
3	7-13-07169-1	4	Clamp, Hopper Flap
5	7-79-00091-1	4	Strap, Hopper Flap



0780-723/10-05

	EXTENDED BUMPERS OPTION			
	7765, 7760			51

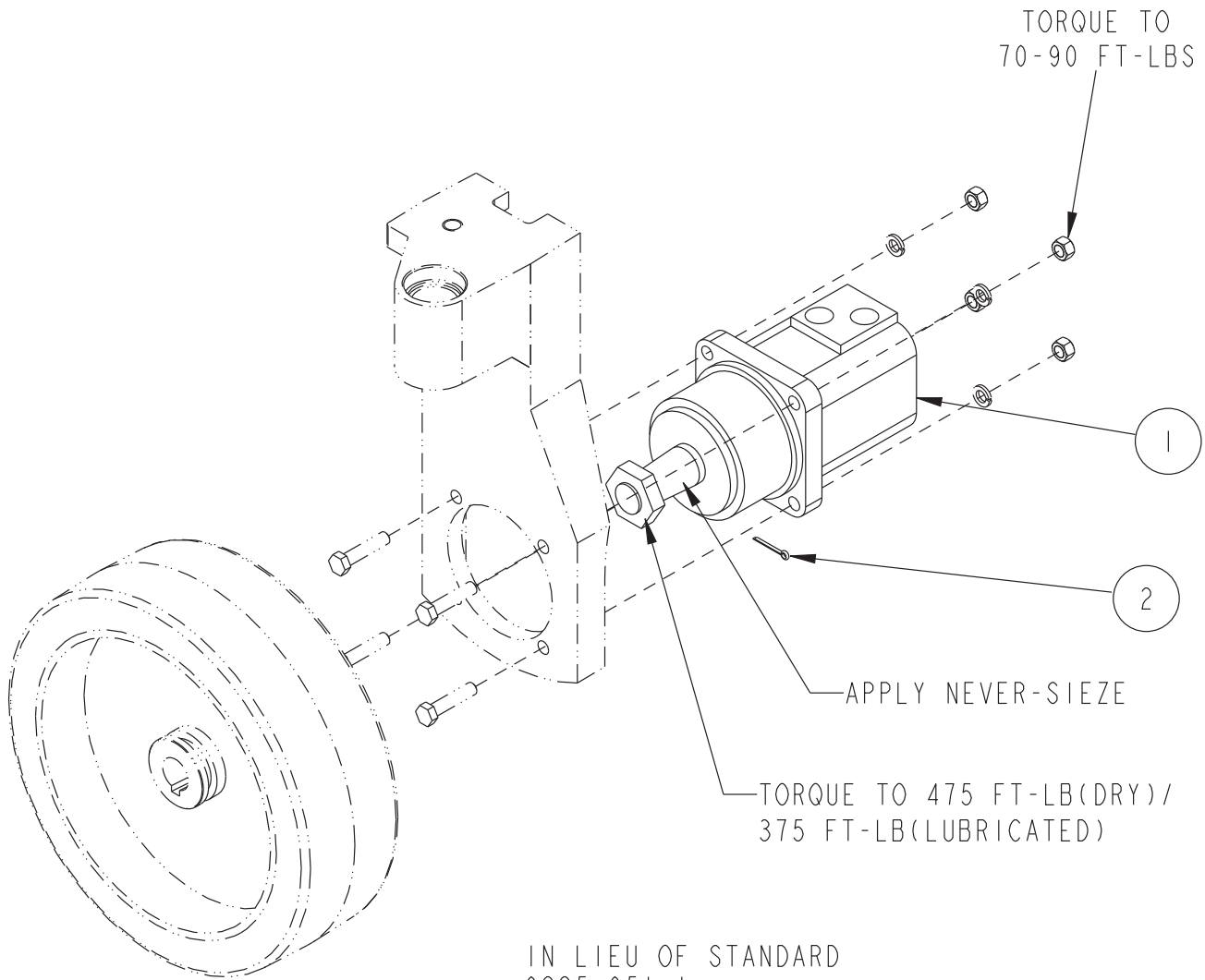
Item	Ref. No.	Qty	Description
	0780-723		Extended Bumpers Option
1	7-08-01331	2	Bracket, Bumper Mount
2	7-08-01330	2	Bracket, Bumper Mount
3	2-00-04176	8	Flat Washer (A-L only)
4	7-70-05206	4	Shaft, Bumper
5	2-00-00776	8	Cotter Pin (1/8 dia. x 1.5" long)
6	2-00-02312	24	Lock Washer, 1/2"
7	2-00-02676	24	Screw, 1/2-13 x 3/4
8	7-66-05009	8	Roller, Bumper



0780-724/10-05

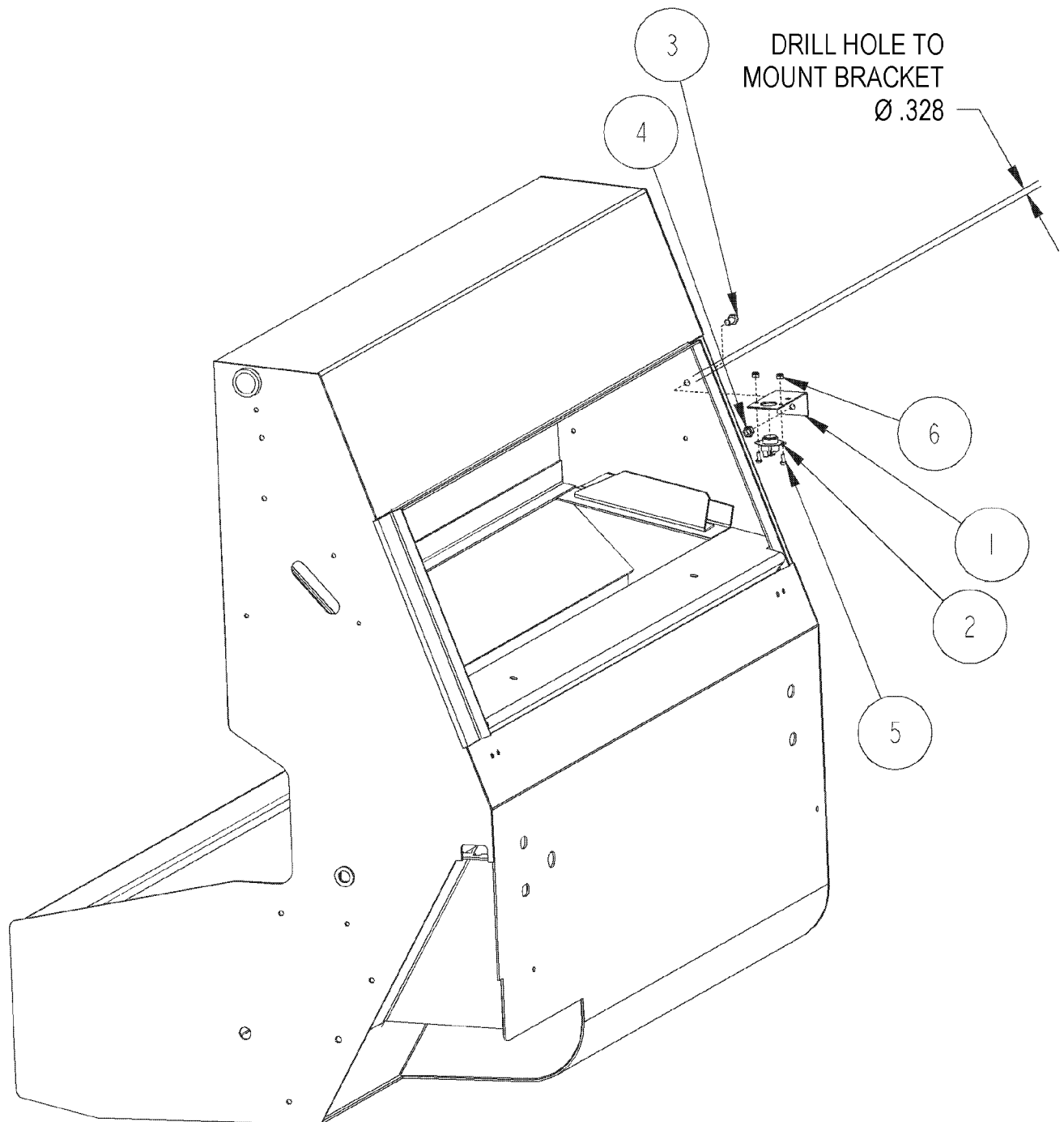
	WRAP-AROUND BUMPERS OPTION		
	7765, 7760		53

Item	Ref. No.	Qty	Description
	0780-724		Wrap-Around Bumpers Option
1	7-08-07129	2	Bumper, Poly, 5"
2	7-08-07126	1	Bumper, Poly, 20"
3	2-00-07125	2	Bumper, Poly, 93.5"
4	7-70-07127	1	Bumper, Poly, 10"
5	2-00-07128	2	Bumper, Poly, 7.5"
6	2-00-00409	31	Flat Washer, .687 x .344 x .062
7	2-00-06556	31	Screw, 1/4-20 x 2.0

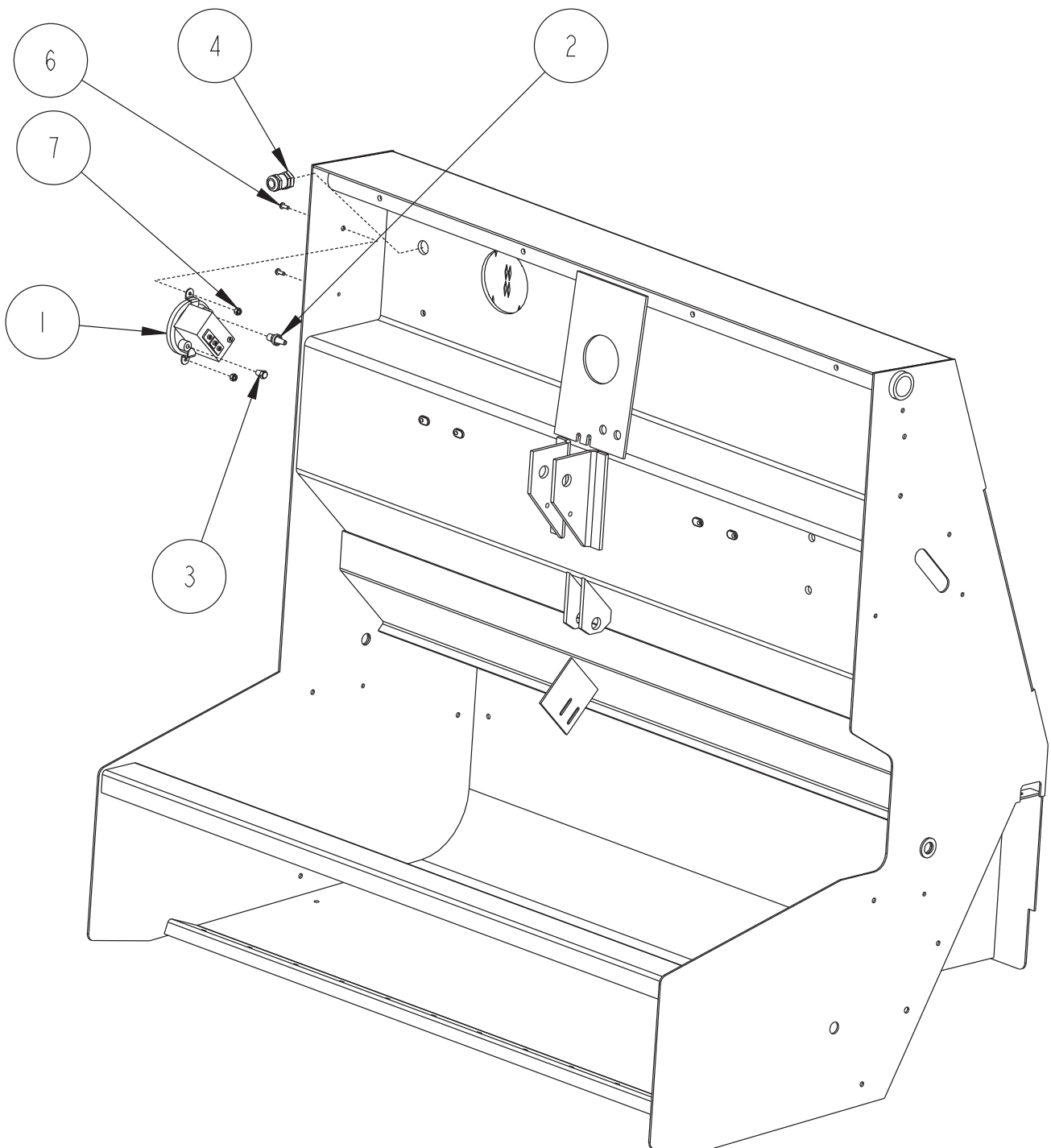


0780-710/10-05

Item	Ref. No.	Qty	Description
	0780-710		High Torque Drive Wheel Motor Option
1	0885-083	1	Motor, Hydraulic Drive
2	2-00-00776	1	Cotter Pin, 1/8 dia. x 1.5" long



Item	Ref. No.	Qty	Description
	0780-727		Hopper High Temp Shutdown Option
1	8-08-00803	1	Bracket, Thermostat Switch
2	8-82-00056	1	Switch, Thermostat
3	2-00-00232	1	Bolt, 3/8-16 x 3/4 Fin. Hex Head
4	2-95-04182	1	Nut, 3/8-16 Hex Stop
5	2-00-00049	2	Screw, 10-24 x 1/2 RHM
6	2-00-01246	2	Nut, #10-24 Elastic Stop

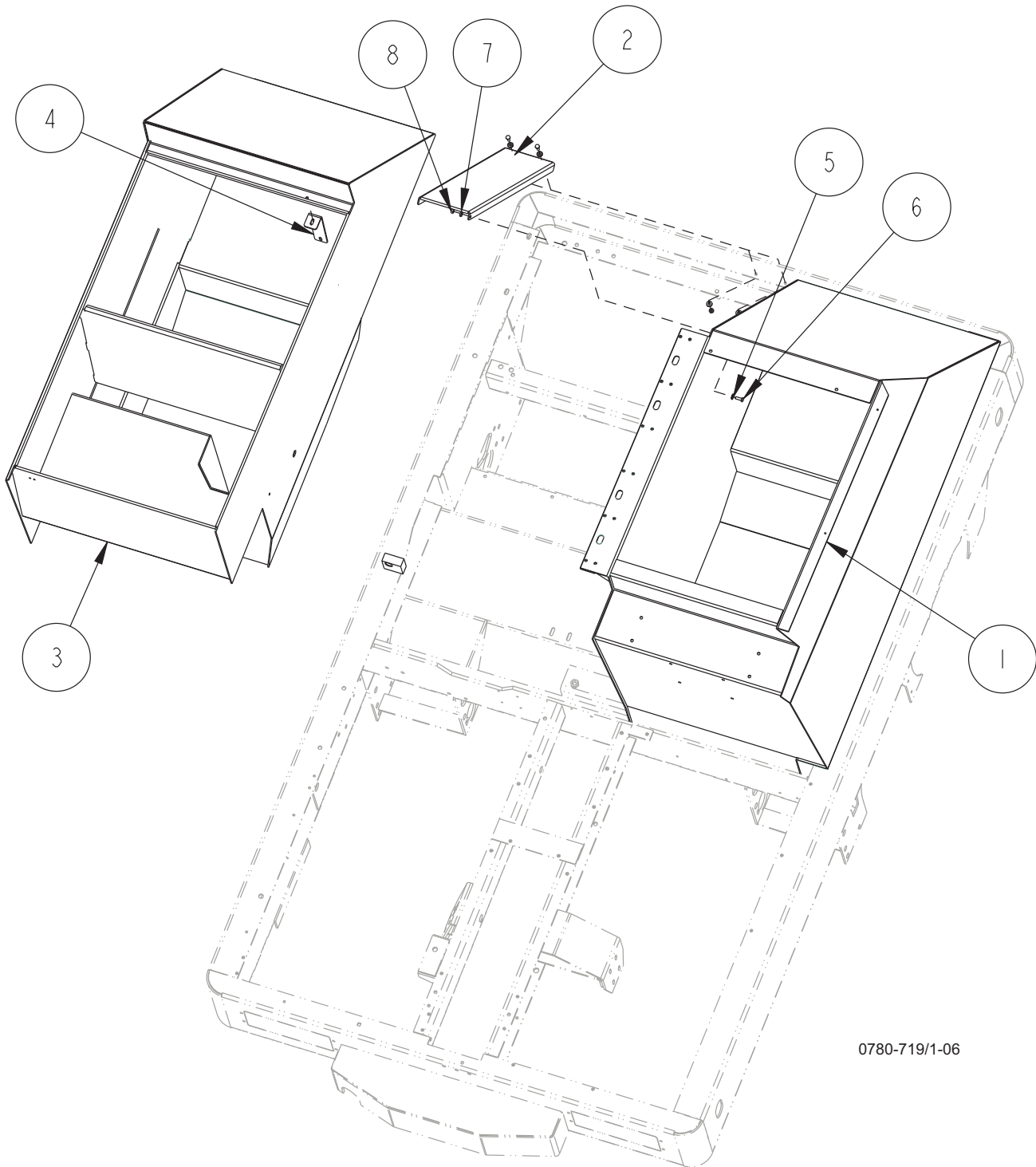


	CLOGGED FILTER INDICATOR OPTION			
	7765, 7760			57

Item	Ref. No.	Qty	Description
	0780-728		Clogged Filter Indicator Option
1	8-63-05014	1	Regulator, Differential Pressure Switch
2	2-00-04518	1	Fitting, 1/8 NPT Barbed End
3	8-24-04075	1	Filter, Vent Plug
4	8-09-01083	1	Connector, Bulkhead
5	7-87-02155	1	Hose
6	2-00-00049	2	Screw, #10-24 x 1/2 RHM
7	2-00-01246	2	Nut, #10-24 Elastic Stop

On Control Panel (not shown):

7-41-03004-1	1	Red Lens
2-00-04735	1	Clip
7-40-05027	1	Light Assembly (14V)
8-18-00144	1	Decal



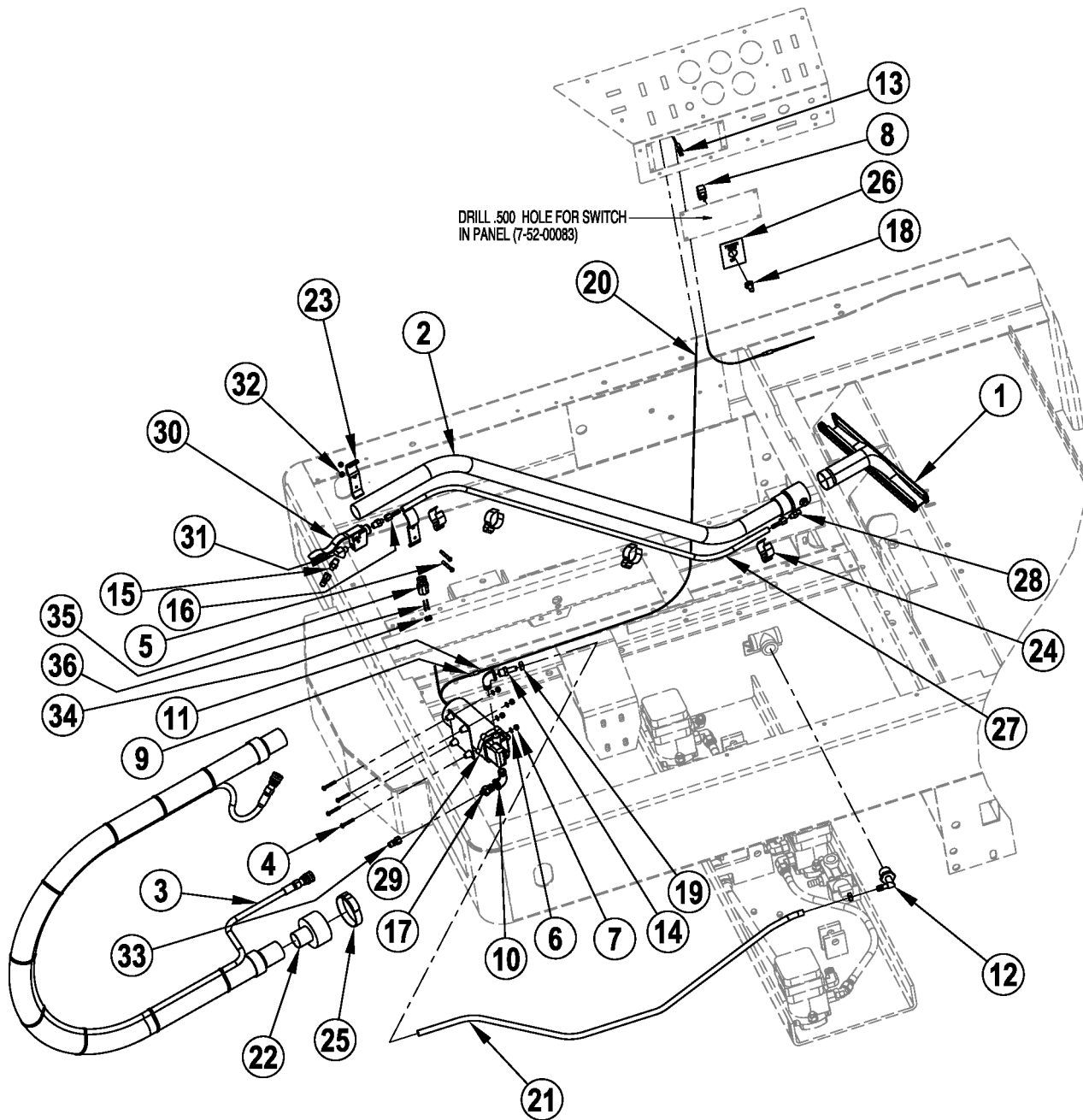
0780-719/1-06

	125 GALLON SOLUTION & RECOVERY TANKS OPTION			
	7765, 7760			59

Item	Ref. No.	Qty	Description
	0780-719		125 Gallon Solution & Recovery Tanks Option (Manual Dump Only)
1*	7-83-04203-1	1	Solution Tank
2	7-08-01254	1	Bracket, Filler
3*	7-83-04225	1	Recovery Tank
4<	7-08-01338	1	Support, Debris Basket
5	2-00-04590	3	Washer, Sealing
6	2-00-04685	3	Screw, 1/4-20 x 3/4 SS Hex Head
7	2-00-04687	3	Lock Washer, 1/4 Helical Spring
8	2-00-04688	3	Nut, 1/4-20 Hex

*In lieu of standards 7-83-04218 & 7-83-04168

<Required only if equipped with debris basket (Option 0780-236)



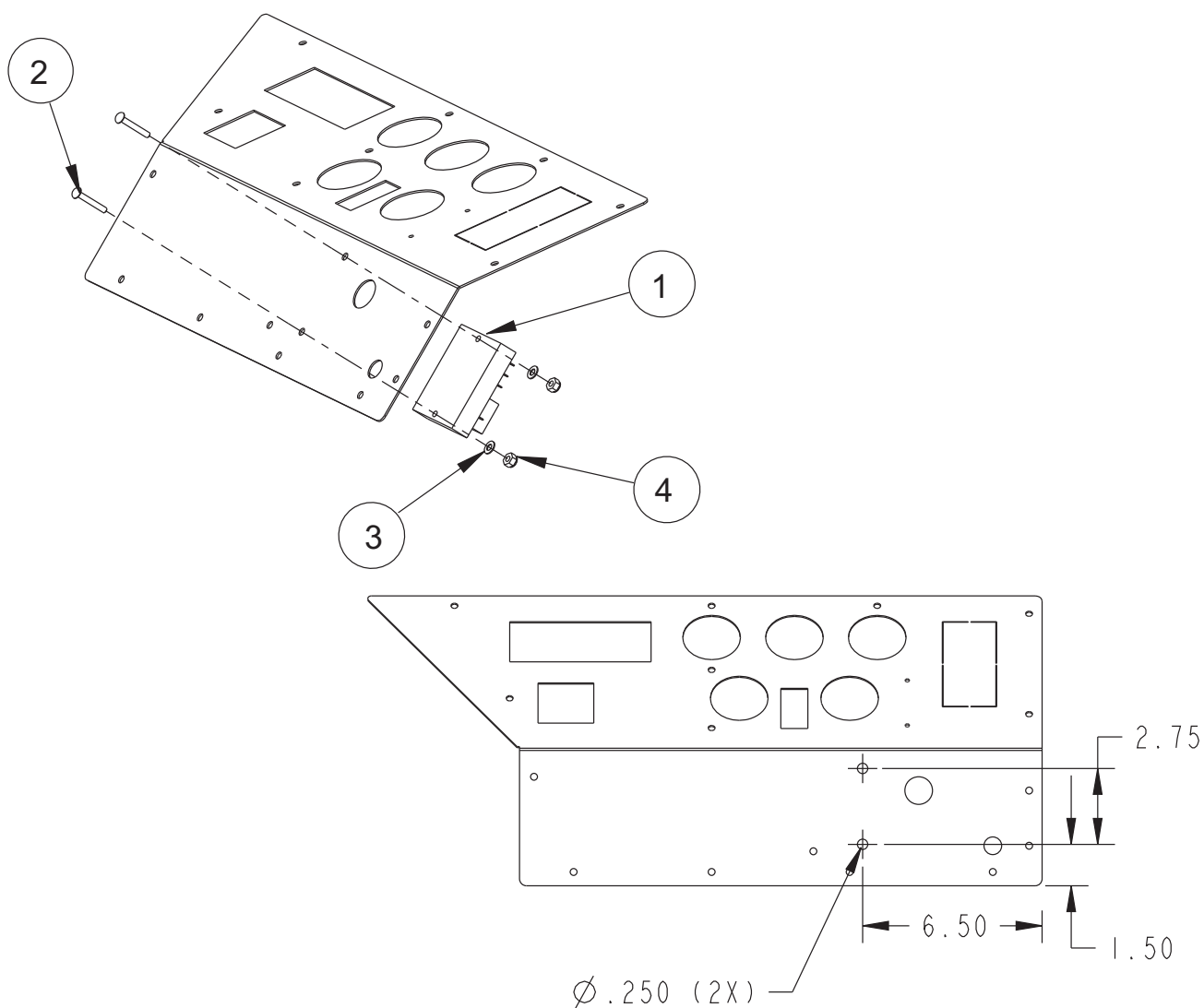
POWER SPRAY WAND OPTION			
08-3	7765, 7760		61

Item	Ref. No.	Qty	Description
	0780-375		Power Spray Wand Option
1	638828	1	Tool Assembly
2	639804	1	Wand Assembly
3	0261-029	1	Hose Assembly
4	2-00-00071	4	Screw #10-24 X 1.25 Lg
5	2-00-00089	2	Screw #10-24 X1.5 Lg, RHM
6	2-00-00460	4	Washer-Flat .438 X .192 X .031
7	2-00-01246	4	Nut-#10-24 Elastic Stop Nut
8	2-00-03499	1	Switch, Toggle, On-Off
9	2-00-04578	2	Terminal (.156 Male)
10	2-00-04589	2	Fitting- 3/8 to 3/8 90° Street Elbow
11	2-00-04626	2	Terminal (.156 Female)
12	2-00-04655	1	Fitting-90° Elbow (Nylon)
13	2-00-04808	2	Terminal, #8 Spring Spade Tongue, 16-14 Awg
14	2-00-05201	1	Fitting
15	2-00-05206	2	Reducer-Male Pipe 1/4 X 1/8
16	2-00-05207	2	Adapter, 1/4 Hose X 1/8 NPT
17	2-00-05913	1	Fitting, 3/8" Npt-1/8" NPT Reducer Nipple
18	2-74-00059	1	Boot
19	2-95-04388	2	Clamp, Hose
20	3-61-00193	1	Wire, Red, 16 Awg X 15'
21	3-71-03025	1	1/2 OD X .375 ID Cobon Tubing
22	7-03-00040	1	Adapter, 3" OD - 1.5" OD
23	7-13-07139	2	Clamp, Valve
24	7-13-07140	4	Clamp, Hose
25	7-13-07225	1	Clamp, Over-Center Hose, 3"
26	7-18-00217	1	Decal-Power Wand
27	7-33-02306	1	Hose-Solution Feed
28	7-50-01002	1	Spray Nozzle
29	7-60-05022	1	Pump, Water 12V DC
30	7-88-00058	1	Valve-Solution 1/4 NPT
31	8-56-05026	1	45 Street Elbow
32	56003053	2	Nut, Hex Nyl Loc-Thin 10-32
33	56220055	2	Plug
34	56462074	2	Seal, Weatherpack
35	56462360	1	Shroud, Delphi . W.P. 2 Way
36	56459264	2	Terminal, Weather Pack, Male

TIMED FILTER SHAKER OPTION

62

7765, 7760



Item	Ref. No.	Qty	Description
	0780-726		Timed Filter Shaker Option
1	8-64-05011	1	Timer
2	2-00-04897	2	Screw, #10-24 x 1.25 long
3	2-00-00426	2	Flat Washer, .500 x .219 x .063
4	2-00-01246	2	Nut, #10-24 Elastic Stop

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