



PARTS MANUAL

MODEL: X1114 Professional Silage Bagger

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42.0800212A



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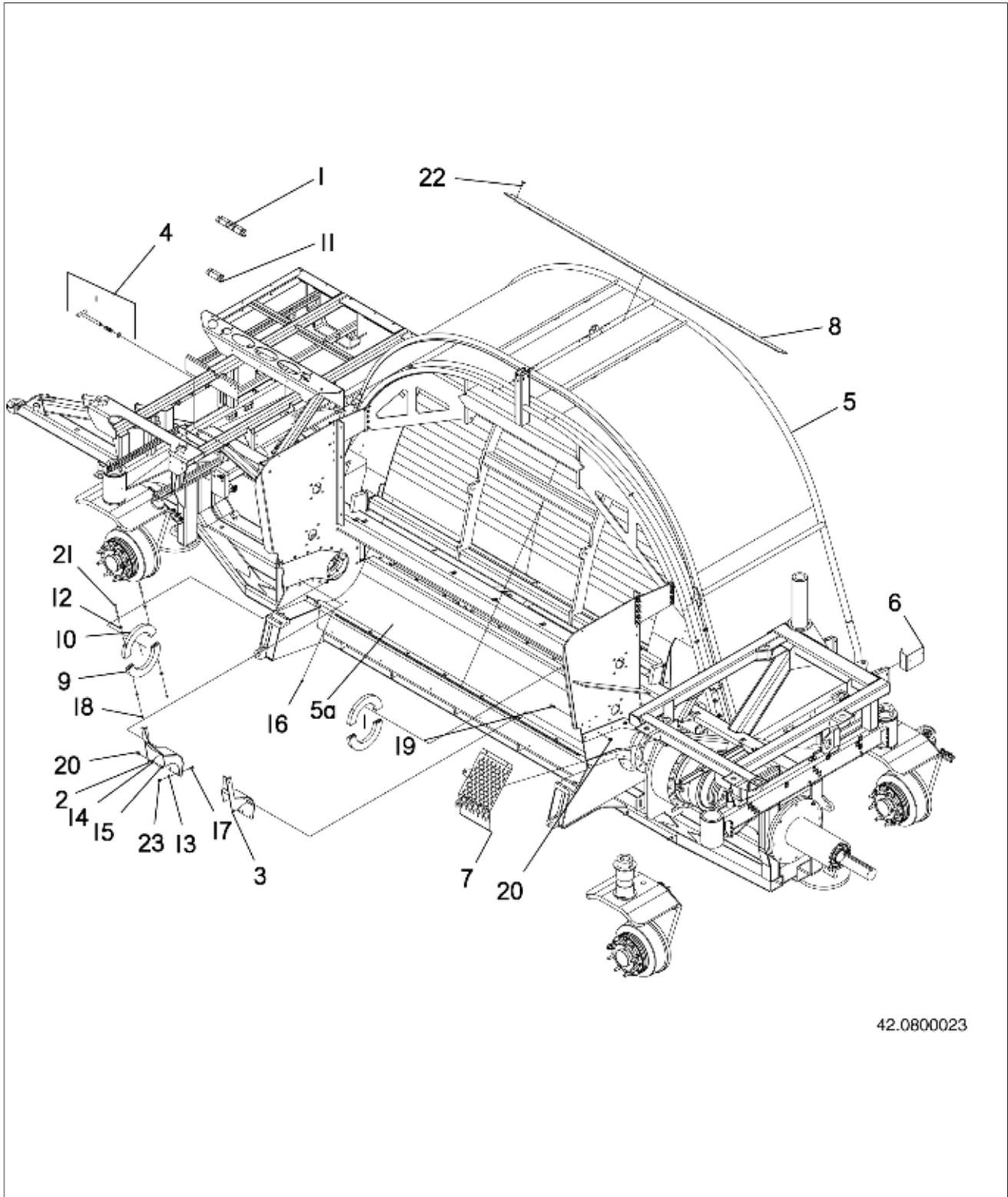
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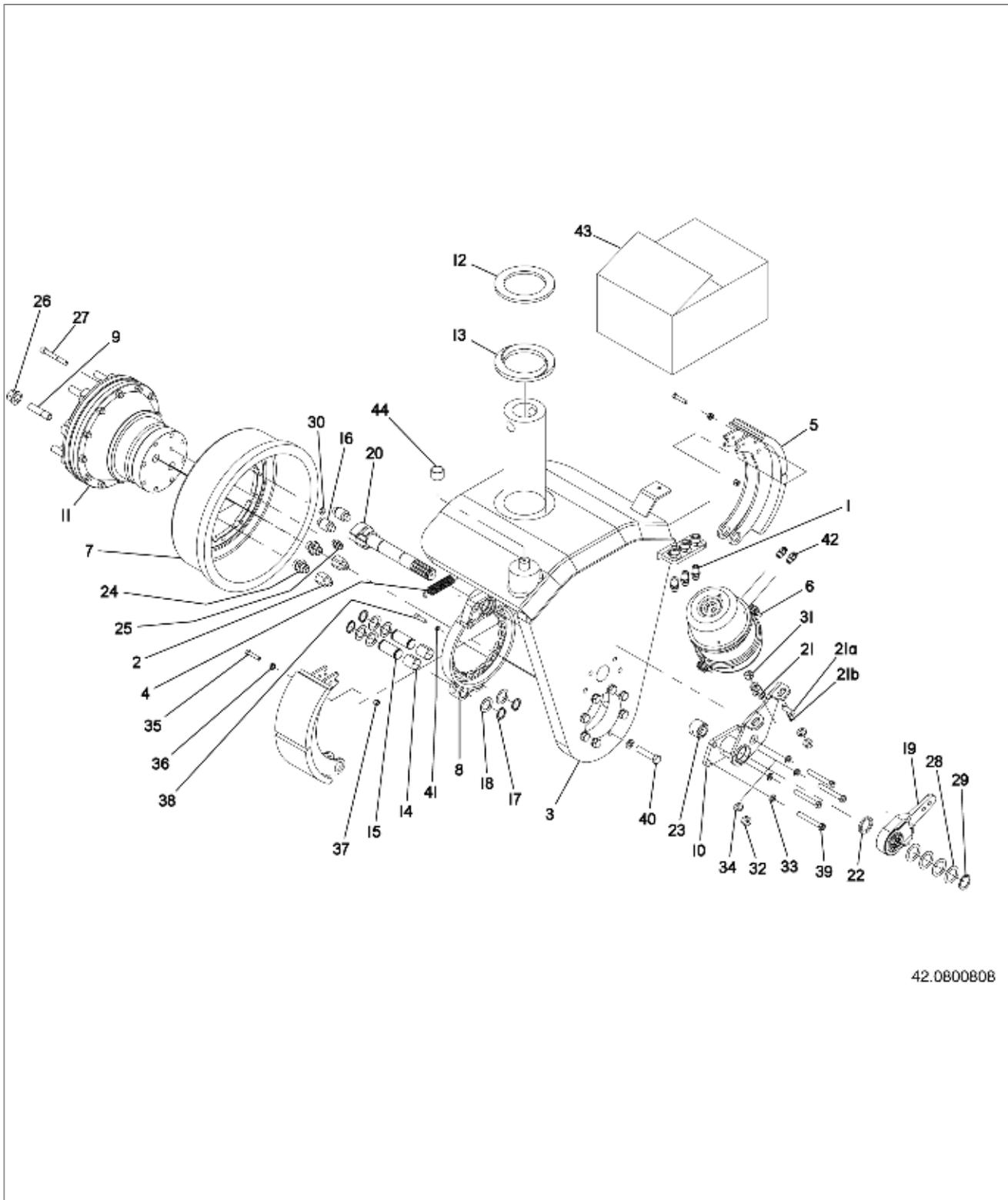
42.0800023

1.01 Frame Assembly

Item	Part No.	Quantity	Description
1	21.24493	8	Shield: Hose Protector 12 In.
2	42.0800386	1	Filler: Hopper CE
3	42.0800390	1	Filler: Hopper EE
4	NSS	1	Pin: Feedtable Lock (See steering & feedtable lock pin for breakdown)
5	42.0801095	1	Frame: Asm - Before Paint
5a	42.0800008	1	Plate, Hopper Bottom (weld in replacement)
6	42.0801346.5	1	Guard: Module Black
7	42.0901287	1	Shield: Planetary Coupler
8	42.1120512	1	UHMW: Black Virgin 1/4 x 6 x 120
9	42.1202030	1	Kit: Seal, Rotor Cover-Inner/Outer (Consists of 1 Inner & 1 Outer Seal)
10	42.1202030	1	Kit: Seal, Rotor Cover-Inner/Outer (Consists of 1 Inner & 1 Outer Seal)
11	44.25781	12	Shield: Hose Protector 6 In
12	900494	8	Washer: Flat 5/16 In. Std Yellow Zinc
13	901105	4	Washer: Flat 3/8 In. SAE
14	901937	4	Washer: Flat 1/2 In. SAE
15	902050	4	Bolt: Hhd G5 1/2 x 2 In.
16	903436	16	Hhdnut - Whiz 5/16-18
17	903693	4	Bolt: Car G5 3/8 x 1-1/4 In. Lngnk
18	906483	4	Nut: Hex Nylon Lk 5/16-18
19	906786	24	Screw: Fshcs 1/2-13 x 1-1/2 Yellow Zinc
20	907399	28	Nut: Hex Nylon Lk 1/2-13 Flang
21	907617	4	Bolt: Hhd G5 5/16-18 x 5-1/2
22	907726	16	Bolt: Elevator 5/16-18 x 1-1/4 In. Yellow Zinc
23	907779	4	Nut: Hex Nylon Lk 3/8-16 Flanged

Section 1

1.02 Wheel Column Drive Asm Cab End Tunnel Side



42.0800808

1.02 Wheel Column Drive Asm Cab End Tunnel Side

Item	Part No.	Quantity	Description
1	07.17862	3	Adapter, 1/2 M JIC To 1/2 MPT
2	32.01948	2	Adapter, 3/4 F JIC To 1/2 M JIC
3	42.0800804.8	1	Wheel Column, 22.5 CE TS
4	42.0800836	1	Spring, Brake
5	42.0800849	2	Brake Shoe, Modified
6	42.0801064	1	Brake, Comb Spring 30/30 (mod)
7	42.1010057.8	1	Drum, Brake - Machined
8	42.1010058	1	Spider, Brake (mod Valmet)
9	42.1201000	8	Stud, Wheel Drive - Class 5
10	42.1201012.8	1	Bracket, S Cam Shaft - Wheel Brake
11	42.1201018.5	1	Drive, Wheel Class 5 Blk Bruin - Mchnd
11	42.1201018.5R	1	Drive, Wheel Class 5 Blk Bruin - Mchnd (Reman)
12	42.1201021	1	Ring, Wheel Column Retaining 5 in.
13	42.1201023	1	Spacer - Wheel Column, Brnz
14	42.1501178	2	Bushing, Brake Shoe Pin
15	42.1501178	2	Pin, Brake Shoe
16	42.1501178	2	Roller, Brake Shoe
17	42.1501178	4	Ring, Snap
18	42.1501178	6	Washer, Brake Shoe
19	42.1501180.8	1	Adjuster, Slack
20	42.1501181	1	Cam, S
21	42.1501185	1	Clevis, Air Can (Includes Pins)
21a	906507	1	Pin (Included With Clevis)
21b	73385533	1	Pin (Included With Clevis)
22	42.1501189	1	Seal, Cam Brake
23	42.1501190	1	Bushing, Cam
24	42.1540321	2	Adapter, Black Bruin 12f4omxs
25	42.1540355	1	Adapter, Black Bruin 8f4omxs
26	42.1550151	8	Nut - Lug Flanged 3/4 in. Nf W183
27	42.1550360	10	Sochdblt - 12mmx90mm G12.9 Din912
28	42.1550380	4	Washer, Cam
29	42.1550381	1	Ring, Snap
30	42.1550411	10	Hhdnut - M12-1.75 Jam
31	73385535	1	Nut: HHD Jam 5/8-18
32	73385539	2	Nut: Hex 5/8-11
33	900506	4	Washer - Lock, 1/2
34	900508	10	Lockwasher, 5/8 Yellow Zinc
35	901296	2	Hhdbl - 3/8-16 x 1-3/4 G5
36	903437	2	Hhdnut - Lock 3/8 Whiz
37	906400	2	Nut: Hex Nylon Lk 3/8-16
38	907298	16	Shcs, 3/8-16 x 1-1/4 in.

Section 1

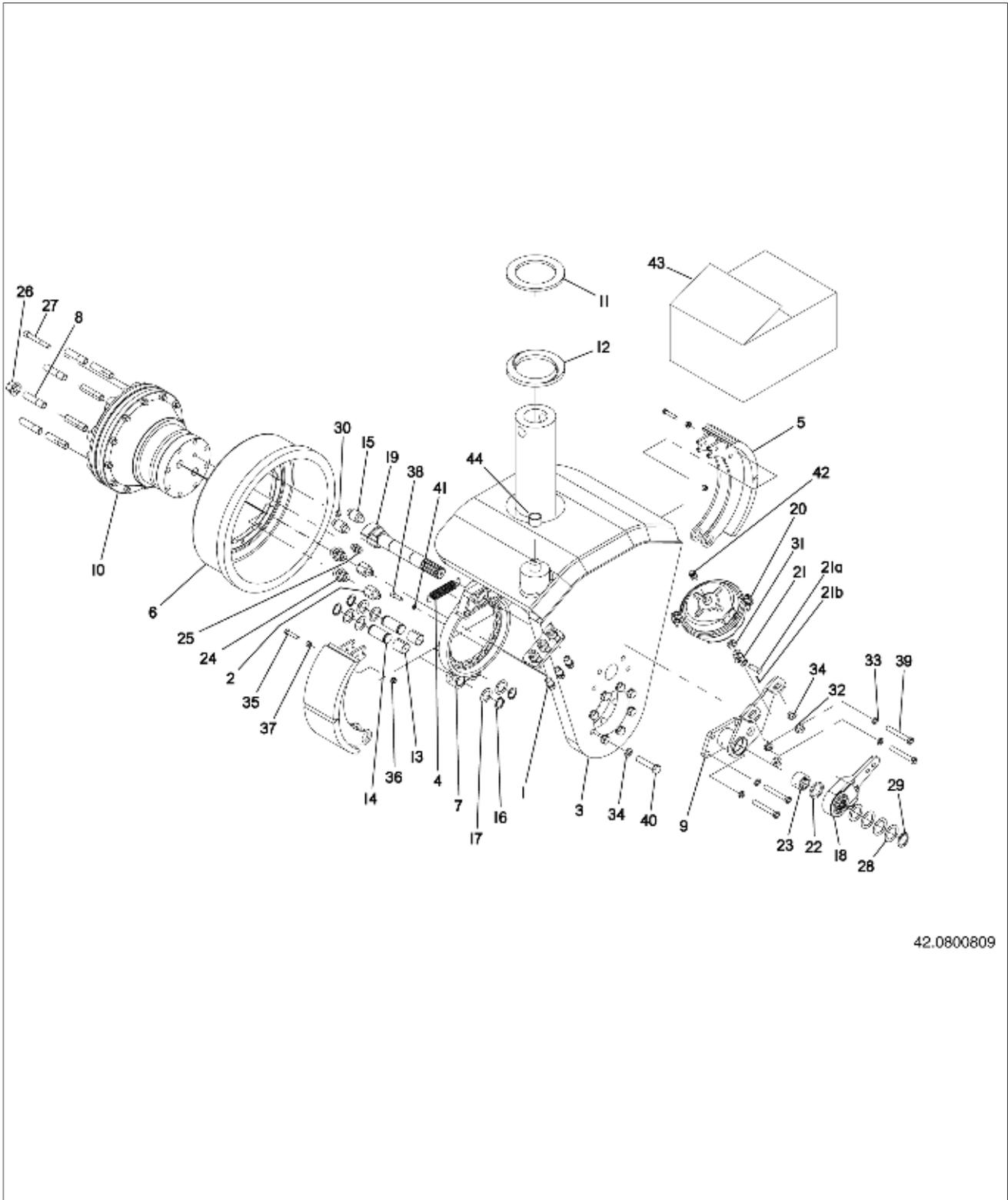
1.02 Wheel Column Drive Asm Cab End Tunnel Side

Item	Part No.	Quantity	Description
39	907961	4	Hhdbl, Gr8 1/2-13 x 3-3/4
40	907969	8	Hhdbl, G 10.9 M16 x 75
41	908144	16	Lockwasher, 3/8 Spcl
42	908480	2	Connector: 3/8 MPT x 3/8 Tube
43	42.1501178	1	Kit, Brake hardware (Includes Items 14-18)
44	42.1502137	1	Bushing (Included with Item 3)

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Section 1

1.03 Wheel Column Drive Asm Cab End Feed Table Side



42.0800809

1.03 Wheel Column Drive Asm Cab End Feed Table Side

Item	Part No.	Quantity	Description
1	07.17862	3	Adapter, 1/2 M JIC To 1/2 MPT
2	32.01948	2	Adapter, 3/4 F JIC To 1/2 M JIC
3	42.0800805.8	1	Wheel Column, 22.5 CE FTS
4	42.0800836	1	Spring, Brake
5	42.0800849	2	Brake Shoe, Modified
6	42.1010057.8	1	Drum, Brake - Machined
7	42.1010058	1	Spider, Brake (mod Valmet)
8	42.1201000	8	Stud, Wheel Drive - Class 5
9	42.1201012.8	1	Bracket, S Cam Shaft - Wheel Brake
10	42.1201018.5	1	Drive, Wheel Class 5 Blk Bruin - Mchnd
10	42.1201018.5R	1	Drive, Wheel Class 5 Blk Bruin - Mchnd (Reman)
11	42.1201021	1	Ring, Wheel Column Retaining 5 in.
12	42.1201023	1	Spacer - Wheel Column, Brnz
13	42.1501178	2	Bushing, Brake Shoe Pin
14	42.1501178	2	Pin, Brake Shoe
15	42.1501178	2	Roller, Brake Shoe
16	42.1501178	4	Ring, Snap
17	42.1501178	6	Washer, Brake Shoe
18	42.1501180.8	1	Adjuster, Slack
19	42.1501181	1	Cam, S
20	42.1501184.8	1	Can, Air
21	42.1501185	1	Clevis, Air Can (Includes Pins)
21a	906507	1	Pin (Included With Clevis)
21b	73385533	1	Pin (Included With Clevis)
22	42.1501189	1	Seal, Cam Brake
23	42.1501190	1	Bushing, Cam
24	42.1540321	2	Adapter, Black Bruin 12f4omxs
25	42.1540355	1	Adapter, Black Bruin 8f4omxs
26	42.1550151	8	Nut - Lug Flanged 3/4 in. Nf W183
27	42.1550360	10	Sochdblt - 12mmx90mm G12.9 Din912
28	42.1550380	4	Washer, Cam
29	42.1550381	1	Ring, Snap
30	42.1550411	10	Hhdnut - M12-1.75 Jam
31	73385535	1	Nut: HHD Jam 5/8-18
32	73385539	2	Nut: Hex 5/8-11
33	900506	4	Washer - Lock, 1/2
34	900508	10	Lockwasher, 5/8 Yellow Zinc
35	901296	2	Hhdbl - 3/8-16 x 1-3/4 G5
36	903437	2	Hhdnut - Lock 3/8 Whiz
37	906400	2	Nut: Hex Nylon Lk 3/8-16
38	907298	16	Shcs, 3/8-16 x 1-1/4 in.

Section 1

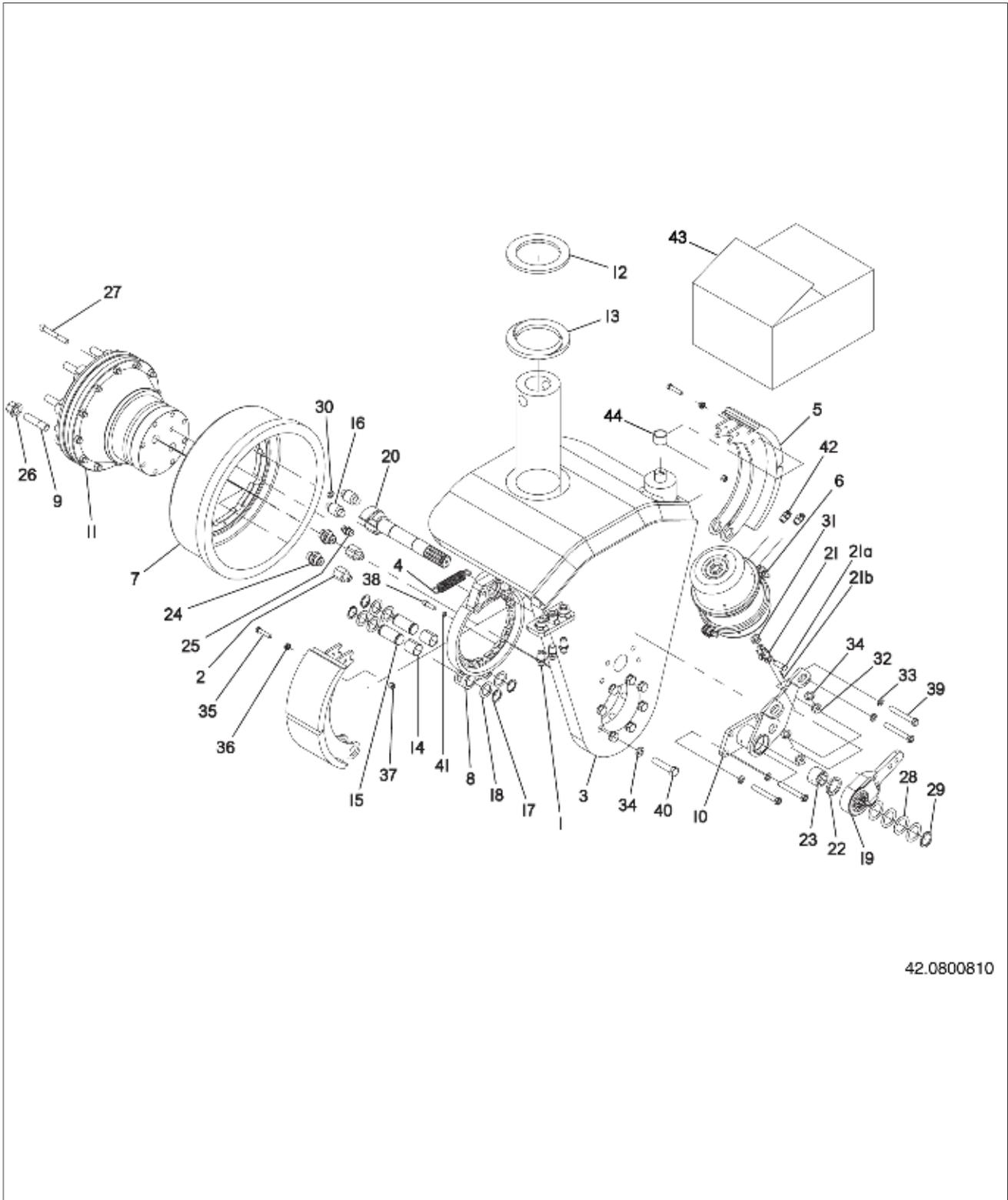
1.03 Wheel Column Drive Asm Cab End Feed Table Side

Item	Part No.	Quantity	Description
39	907961	4	Hhdbl, Gr8 1/2-13 x 3-3/4
40	907969	8	Hhdbl, G 10.9 M16 x 75
41	908144	16	Lockwasher, 3/8 Spcl
42	908480	1	Connector: 3/8 MPT x 3/8 Tube
43	42.1501178	1	Kit, Brake hardware (Includes Items 13-17)
44	42.1502137	1	Bushing (Included with Item 3)

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Section 1

1.04 Wheel Column Drive Asm Engine End Tunnel Side



42.0800810

1.04 Wheel Column Drive Asm Engine End Tunnel Side

Item	Part No.	Quantity	Description
1	07.17862	3	Adapter, 1/2 M JIC To 1/2 MPT
2	32.01948	2	Adapter, 3/4 F JIC To 1/2 M JIC
3	42.0800806.8	1	Wheel Column, 22.5 EE TS
4	42.0800836	1	Spring, Brake
5	42.0800849	2	Brake Shoe, Modified
6	42.0801064	1	Brake, Comb Spring 30/30 (mod)
7	42.1010057.8	1	Drum, Brake - Machined
8	42.1010058	1	Spider, Brake (mod Valmet)
9	42.1201000	8	Stud, Wheel Drive - Class 5
10	42.1201012.8	1	Bracket, S Cam Shaft - Wheel Brake
11	42.1201018.5	1	Drive, Wheel Class 5 Blk Bruin - Mchnd
11	42.1201018.5R	1	Drive, Wheel Class 5 Blk Bruin - Mchnd (Reman)
12	42.1201021	1	Ring, Wheel Column Retaining 5 in.
13	42.1201023	1	Spacer - Wheel Column, Brnz
14	42.1501178	2	Bushing, Brake Shoe Pin
15	42.1501178	2	Pin, Brake Shoe
16	42.1501178	2	Roller, Brake Shoe
17	42.1501178	4	Ring, Snap
18	42.1501178	6	Washer, Brake Shoe
19	42.1501180.8	1	Adjuster, Slack
20	42.1501181	1	Cam, S
21	42.1501185	1	Clevis, Air Can (Includes Pins)
21a	906507	1	Pin (Included With Clevis)
21b	73385533	1	Pin (Included With Clevis)
22	42.1501189	1	Seal, Cam Brake
23	42.1501190	1	Bushing, Cam
24	42.1540321	2	Adapter, Black Bruin 12f4omxs
25	42.1540355	1	Adapter, Black Bruin 8f4omxs
26	42.1550151	8	Nut - Lug Flanged 3/4 in. Nf W183
27	42.1550360	10	Sochdblt - 12mmx90mm G12.9 Din912
28	42.1550380	4	Washer, Cam
29	42.1550381	1	Ring, Snap
30	42.1550411	10	Hhdnut - M12-1.75 Jam
31	73385535	1	Nut: HHD Jam 5/8-18
32	73385539	2	Nut: Hex 5/8-11
33	900506	4	Washer - Lock, 1/2
34	900508	10	Lockwasher, 5/8 Yellow Zinc
35	901296	2	Hhdbl - 3/8-16 x 1-3/4 G5
36	903437	2	Hhdnut - Lock 3/8 Whiz
37	906400	2	Nut: Hex Nylon Lk 3/8-16
38	907298	16	Shcs, 3/8-16 x 1-1/4 in.

Section 1

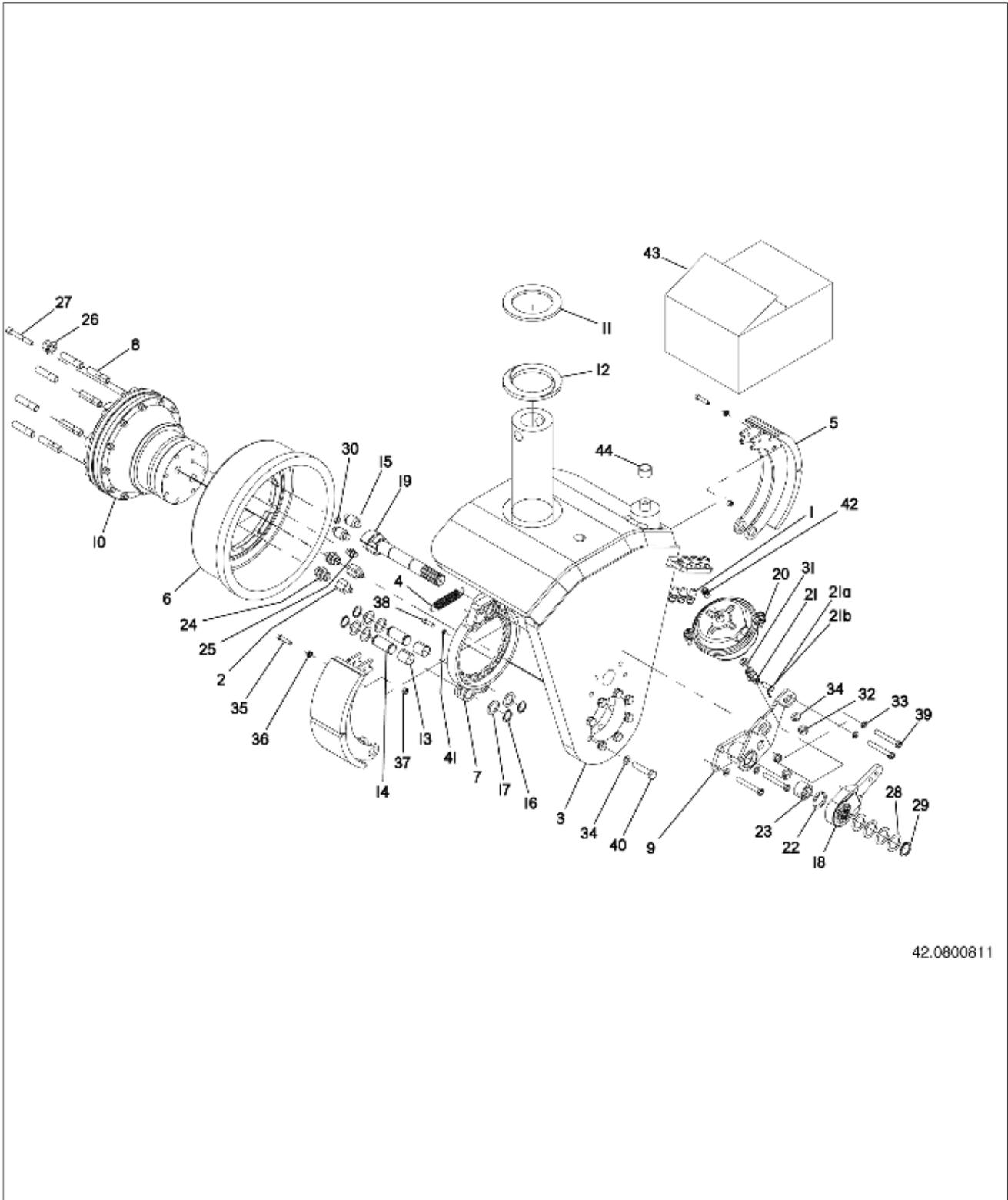
1.04 Wheel Column Drive Asm Engine End Tunnel Side

Item	Part No.	Quantity	Description
39	907961	4	Hhdbl, Gr8 1/2-13 x 3-3/4
40	907969	8	Hhdbl, G 10.9 M16 x 75
41	908144	16	Lockwasher, 3/8 Spcl
42	908480	2	Connector: 3/8 MPT x 3/8 Tube
43	42.1501178	1	Kit, Brake hardware (Includes Items 14-18)
44	42.1502137	1	Bushing (Included with Item 3)

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Section 1

1.05 Wheel Column Drive Asm Engine End Feed Table Side



42.0800811

1.05 Wheel Column Drive Asm Engine End Feed Table Side

Item	Part No.	Quantity	Description
1	07.17862	3	Adapter, 1/2 M JIC To 1/2 MPT
2	32.01948	2	Adapter, 3/4 F JIC To 1/2 M JIC
3	42.0800807.8	1	Wheel Column, 22.5 EE FTS
4	42.0800836	1	Spring, Brake
5	42.0800849	2	Brake Shoe, Modified
6	42.1010057.8	1	Drum, Brake - Machined
7	42.1010058	1	Spider, Brake (mod Valmet)
8	42.1201000	8	Stud, Wheel Drive - Class 5
9	42.1201012.8	1	Bracket, S Cam Shaft - Wheel Brake
10	42.1201018.5	1	Drive, Wheel Class 5 Blk Bruin - Mchnd
10	42.1201018.5R	1	Drive, Wheel Class 5 Blk Bruin - Mchnd (Reman)
11	42.1201021	1	Ring, Wheel Column Retaining 5 in.
12	42.1201023	1	Spacer - Wheel Column, Brnz
13	42.1501178	2	Bushing, Brake Shoe Pin
14	42.1501178	2	Pin, Brake Shoe
15	42.1501178	2	Roller, Brake Shoe
16	42.1501178	4	Ring, Snap
17	42.1501178	6	Washer, Brake Shoe
18	42.1501180.8	1	Adjuster, Slack
19	42.1501181	1	Cam, S
20	42.1501184.8	1	Can, Air
21	42.1501185	1	Clevis, Air Can (Includes Pins)
21a	906507	1	Pin (Included With Clevis)
21b	73385533	1	Pin (Included With Clevis)
22	42.1501189	1	Seal, Cam Brake
23	42.1501190	1	Bushing, Cam
24	42.1540321	2	Adapter, Black Bruin 12f4omxs
25	42.1540355	1	Adapter, Black Bruin 8f4omxs
26	42.1550151	8	Nut - Lug Flanged 3/4 in. Nf W183
27	42.1550360	10	Sochdblt - 12mmx90mm G12.9 Din912
28	42.1550380	4	Washer, Cam
29	42.1550381	1	Ring, Snap
30	42.1550411	10	Hhdnut - M12-1.75 Jam
31	73385535	1	Nut: HHD Jam 5/8-18
32	73385539	2	Nut: Hex 5/8-11
33	900506	4	Washer - Lock, 1/2
34	900508	10	Lockwasher, 5/8 Yellow Zinc
35	901296	2	Hhdbl - 3/8-16 x 1-3/4 G5
36	903437	2	Hhdnut - Lock 3/8 Whiz
37	906400	2	Nut: Hex Nylon Lk 3/8-16
38	907298	16	Shcs, 3/8-16 x 1-1/4 in.

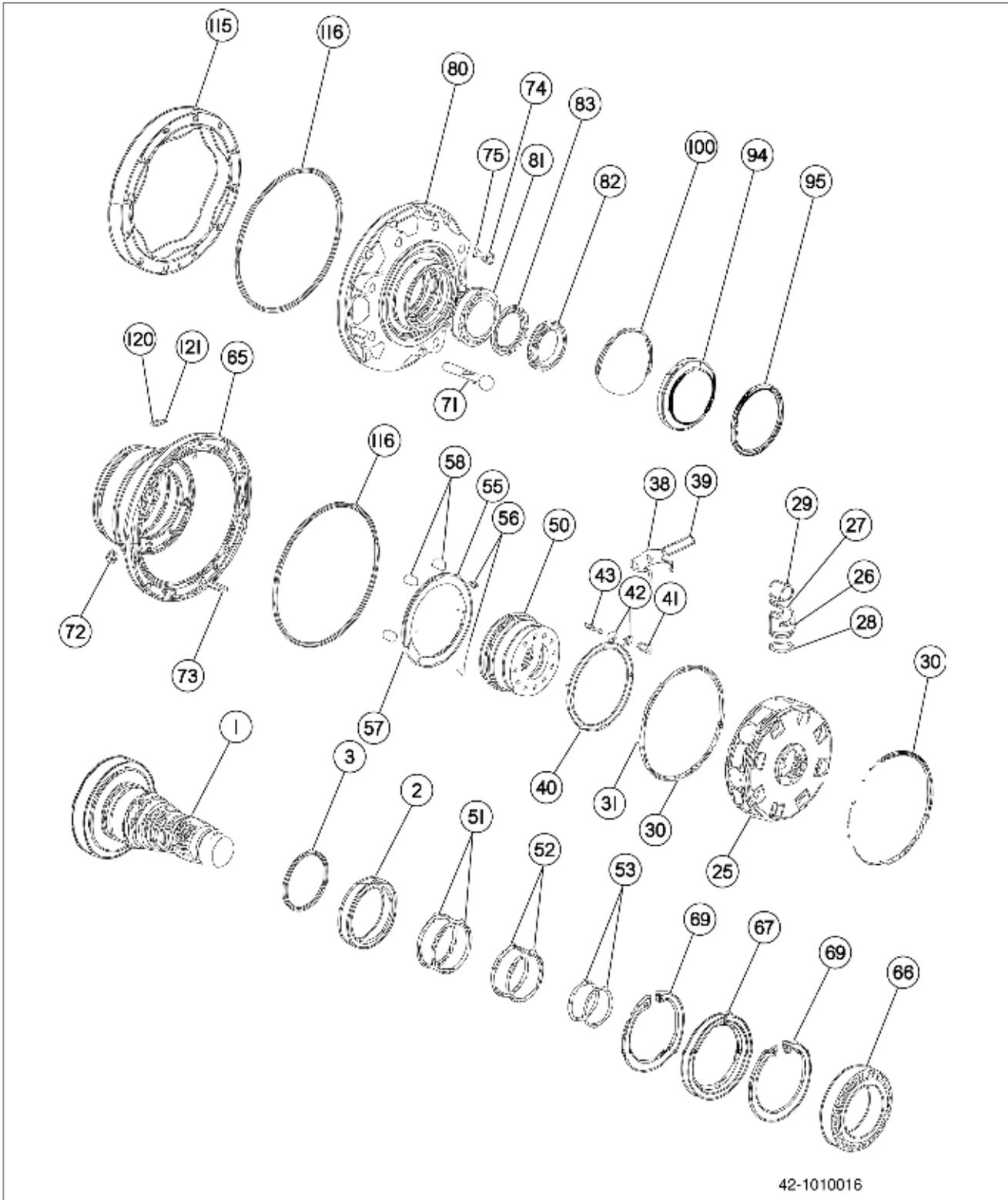
Section 1

1.05 Wheel Column Drive Asm Engine End Feed Table Side

Item	Part No.	Quantity	Description
39	907961	4	Hhdbl, Gr8 1/2-13 x 3-3/4
40	907969	8	Hhdbl, G 10.9 M16 x 75
41	908144	16	Lockwasher, 3/8 Spcl
42	908480	1	Connector: 3/8 MPT x 3/8 Tube
43	42.1501178	1	Kit, Brake hardware (Includes Items 13-17)
44	42.1502137	1	Bushing (Included with Item 3)

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1.06 Drivemotor Breakdown



1.06 Drivemotor Breakdown

Item	Part No.	Quantity	Description
1	42.0000180	1	Shaft
2	42.1502197	1	Bush
3	42.0000263	1	O-ring
25	42.0000521	1	Cylinder Block
26	42.0000527	8	Piston
27	42.0000528	8	Slide Bearing
28	42.0000506	8	Piston Bearing
29	N/A	8	Roller
30	N/A	2	Guide Ring
31	N/A	8	Pin
38	N/A	4	Spring
39	N/A	4	Pipe
40	N/A	1	Ring
41	N/A	4	Bush
42	42.0000512	8	U- Washer
43	N/A	4	Screw
50	42.0000534	1	Distributor
51	42.1502012	2	Sealing Ring
52	42.1502067	2	Sealing Ring
53	42.0000262	2	Sealing Ring
55	N/A	1	Coupling Ring
56	42.0000537	2	Pin
57	42.0000498	2	Guide Pin
58	N/A	4	Spring
65	42.0000539	1	Rear Cover
66	42.0000502	1	Bearing
67	N/A	1	Shaft Seal
69	42.1502196	2	Retaining Ring
71	42.0000544	12	Screw
72	42.0000545	12	Nut
73	42.0702044	1	Pin
74	42.0702052	2	Bleeding Screw
75	42.0702053	2	Washer
80	42.1502065	1	Hub Cover
81	42.0000501	1	Bearing
82	42.0000511	1	Shaft Nut
83	42.0000514	1	Lock Washer
94	42.0000538	1	Cover
95	42.0000551	1	Retaining Ring
100	42.0000503	1	O-ring
115	N/A	1	Cam Ring

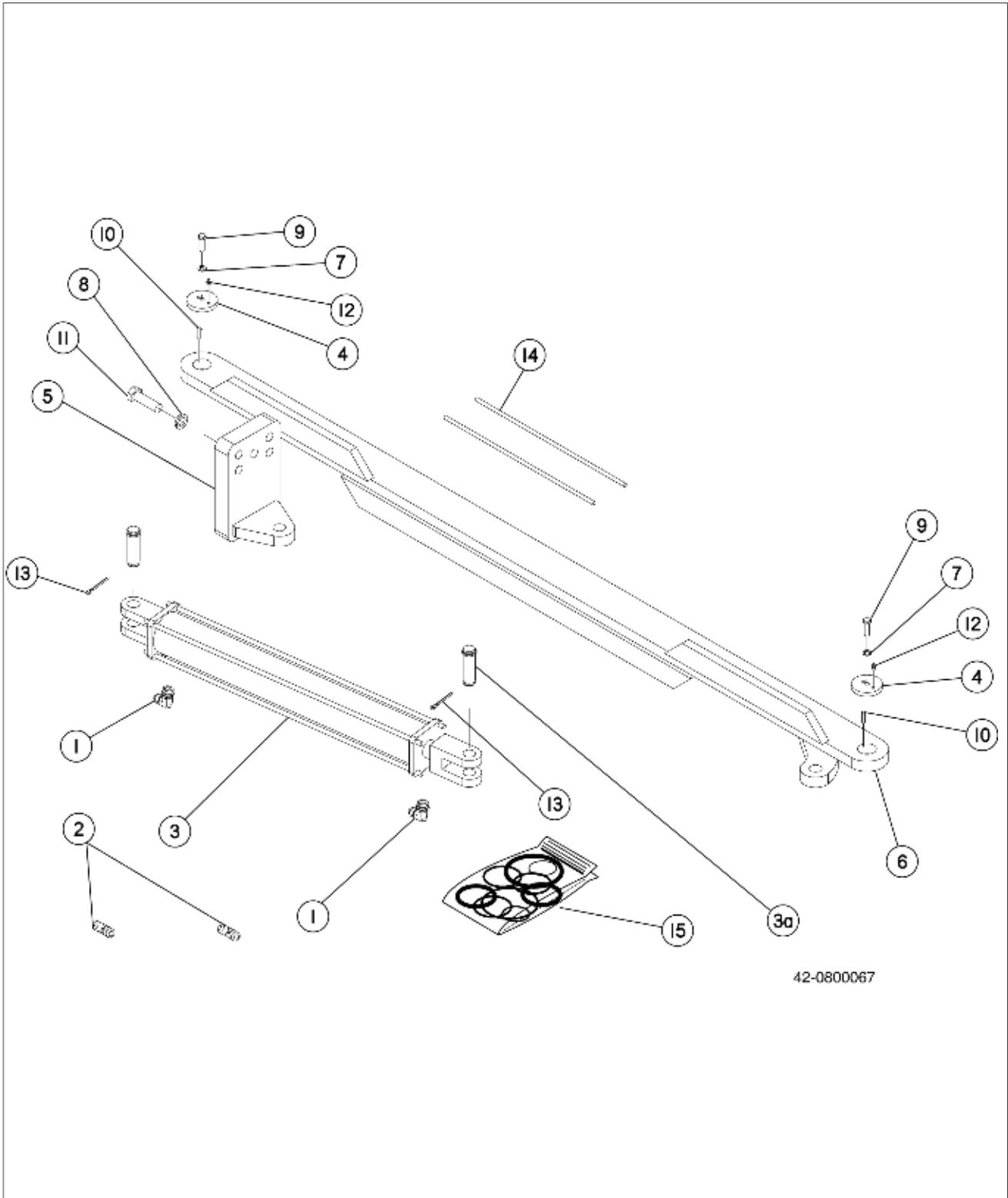
Section 1

1.06 Drivemotor Breakdown

Item	Part No.	Quantity	Description
116	N/A	2	O-ring
120	42.0702055	1	Machine Plate
121	42.0702056	2	Rivet
135	42.1501107	1	Seal Kit (Includes 3, 67, 75, 100 & 116)
145	42.0000531	1	Free Coupling Device (Includes 38-43)
150	42.0000518	-	Cylinder Block Assembly & Free Coupler Device (Includes 25-43)

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1.07 Steering Hydraulic Assembly, Cab End

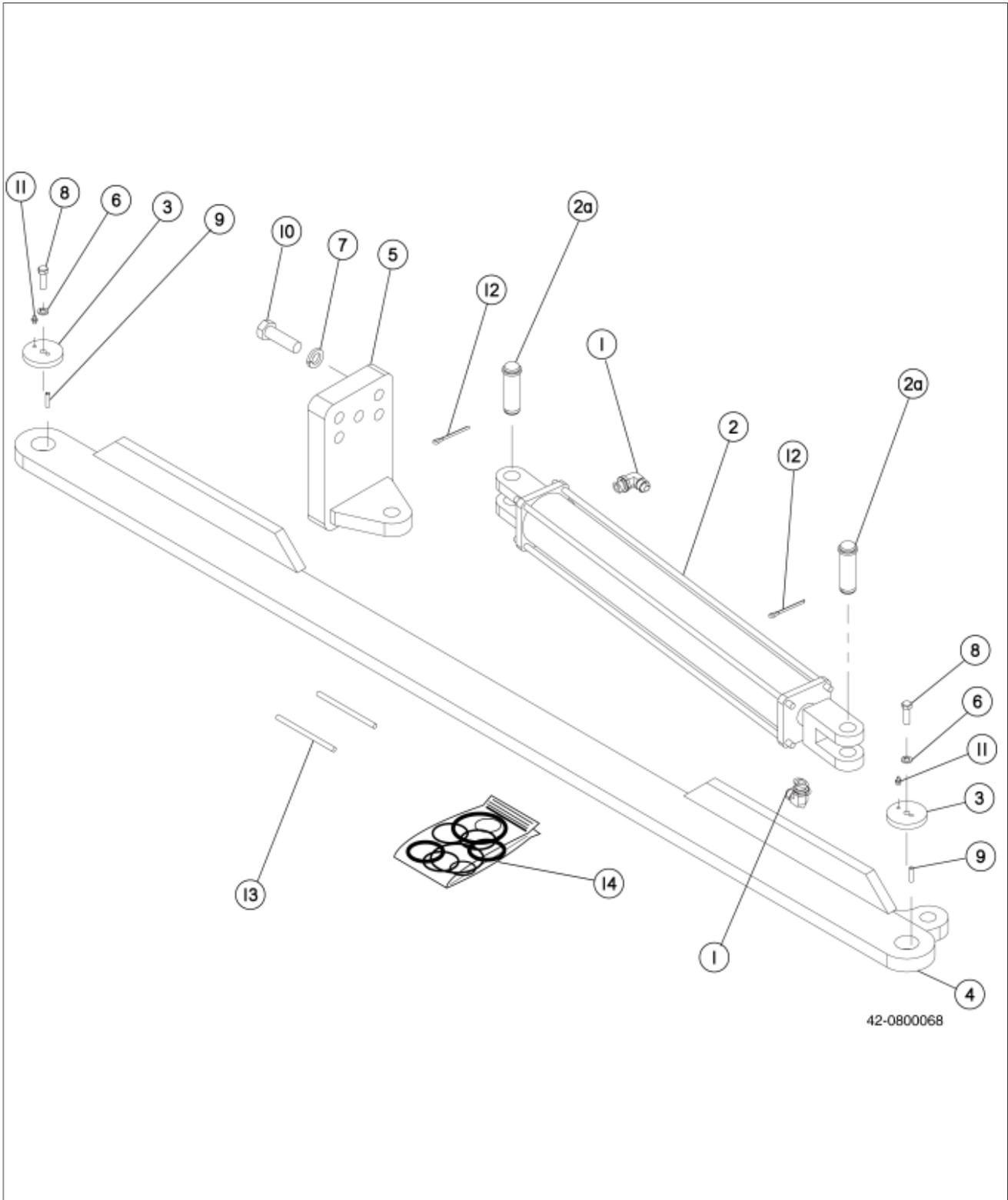


1.07 Steering Hydraulic Assembly, Cab End

Item	Part No.	Quantity	Description
1	09.74145	2	Elbow, -08 ORB x 1/2 in. MJIC
2	09.74150	2	Elbow, 90° Union, 3/4-16, 37°
3	42.0800721	1	Hydraulic Cylinder, 3 in. x 24 in. ORB
3a	42.1542091	2	Pin, Clevis
4	42.1010088.8	2	Washer, Steering Tie Rod
5	42.1010091	1	Bracket, Steering Cylinder- Frame
6	42.1010092.8	1	Tie Rod, Steering- 76 in. Inboard, Cab End
7	900700	5	Washer, Lock, 3/4 in. Yellow Zinc
8	907532	2	Pin, Roll, 1/4 in. x 1 in. STD. Coiled
9	907553	5	Bolt, Hex, 3/4-10 x 2-1/2 in. Gr 8
10	907532	2	Pin, Roll, 1/4 x 1 in. Std Coiled
11	907553	5	Bolt, Hex, 3/4-10 x 2-1/2 in. Gr 8
12	900538	2	Grease Fitting, 1/4-28
13	907427	2	Cotter Pin, 3/16 x 2 in. Stainless Steel
14	21.21379	AR	Tie, cable, 11/32 x 21 in. Black
15	42.1500238	1	Seal Kit, Hydraulic Cylinder

Section 1

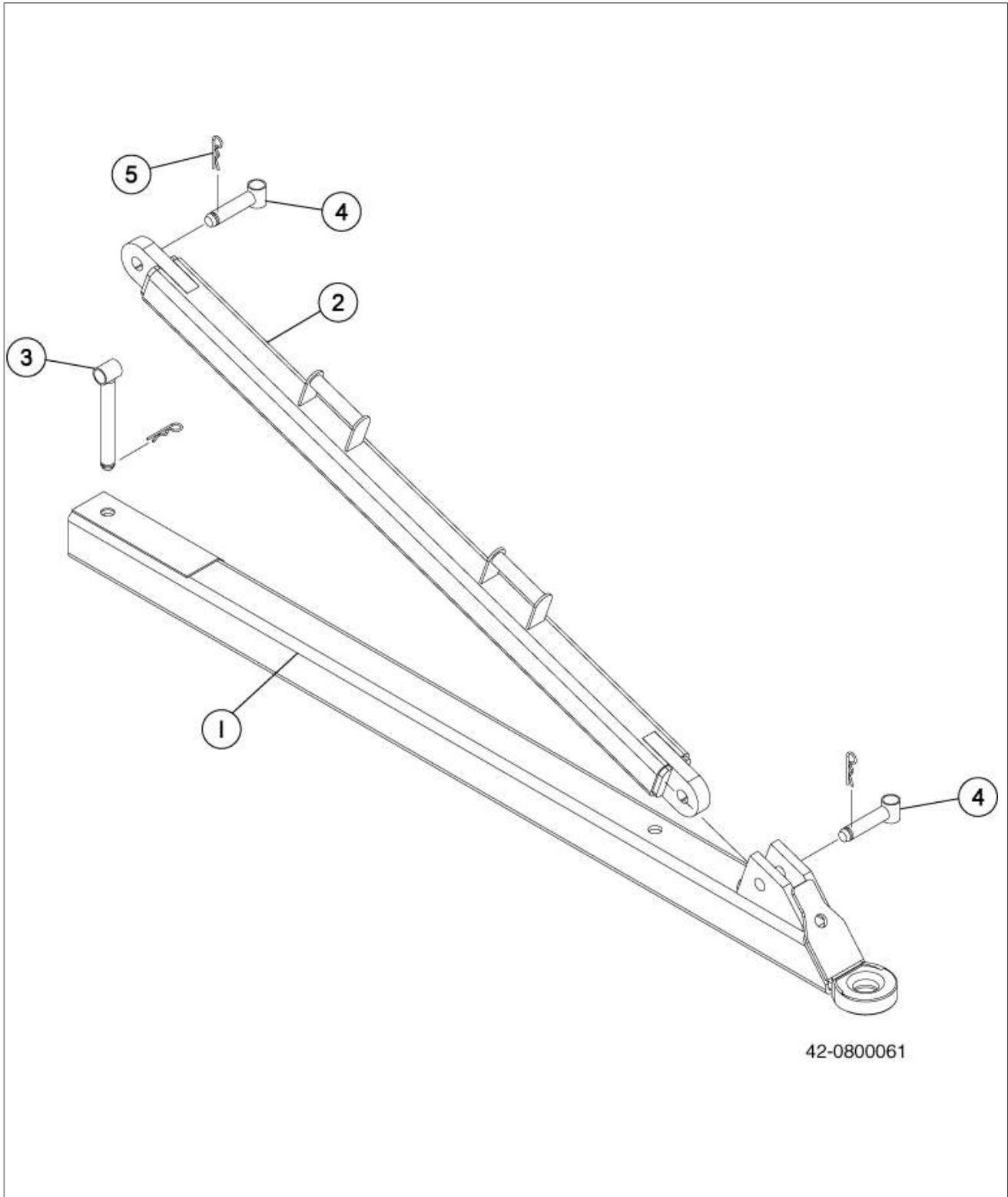
1.08 Steering Hydraulic Assembly, Engine End



1.08 Steering Hydraulic Assembly, Engine End

Item	Part No.	Quantity	Description
1	09.74145	2	Elbow, -08 ORB x 1/2 in. MJIC
2	42.0800721	1	Hydraulic Cylinder, 3 in. x 24 in. ORB
2a	42.1542091	2	Pin, Clevis
3	42.1010088.8	2	Washer, Steering Tie Rod
4	42.1010090.8	1	Tie Rod, Steering- 76 in. Inboard Engine End
5	42.1010091	1	Bracket, Steering Cylinder- Frame
6	900504	2	Washer, Lock, 3/8 in.
7	900700	5	Washer, Lock, 3/4 in. Yellow Zinc
8	902367	2	Bolt, Hex, 3/8-16 x 1-1/4 in.
9	907532	2	Pin, Roll, 1/4 x 1 in. Std coiled
10	907553	5	Bolt, Hex, 3/4-10 x 2-1/2 in. Gr 8
11	900538	2	Grease Fitting, 1/4-28
12	907427	2	Cotter Pin, 3/16 x 2 in. Stainless Steel
13	21.21379	AR	Tie, Cable, 11/32 x 21 in. Black
14	42.1500238	1	Seal Kit, Hydraulic Cylinder

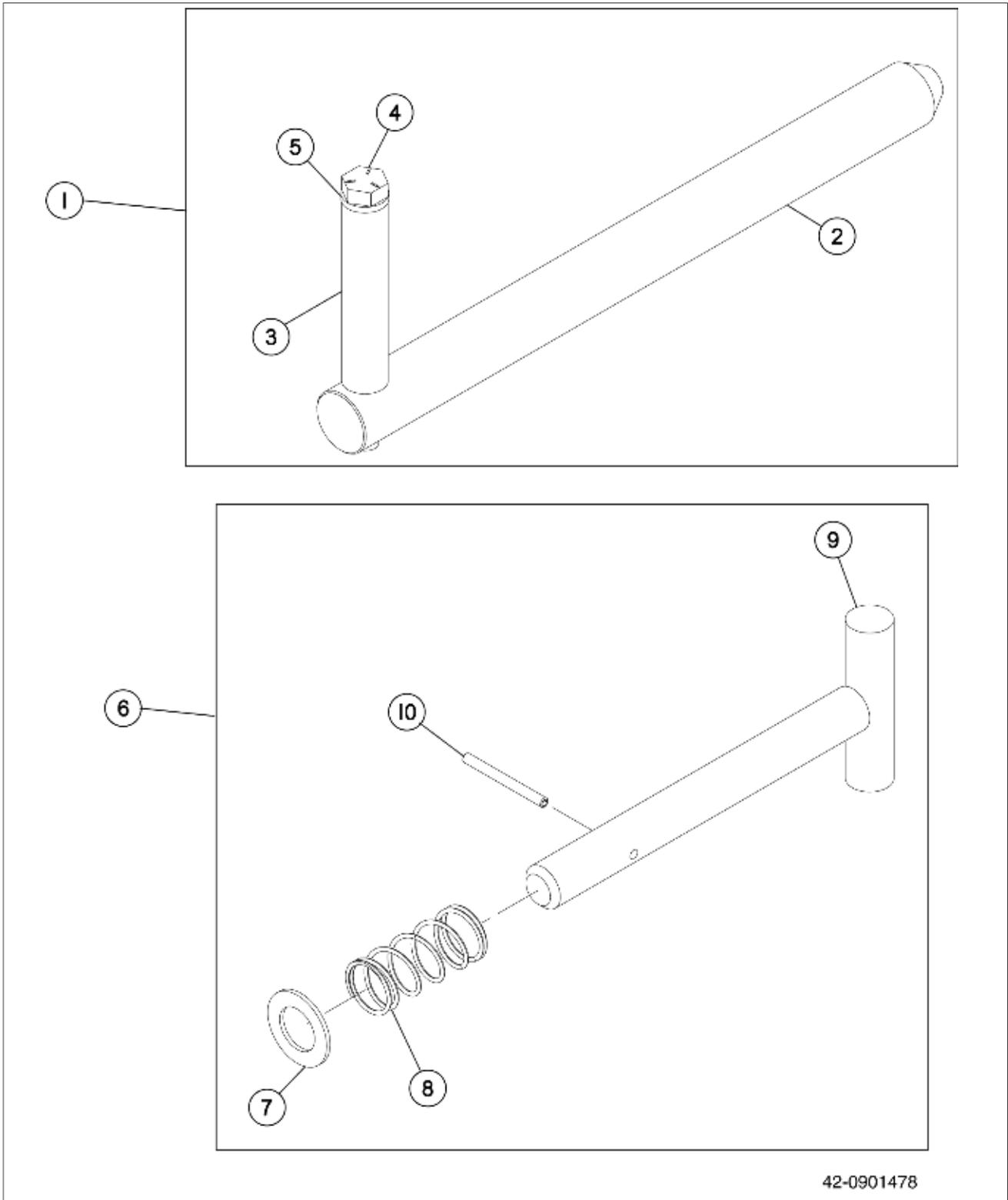
1.09 Tow Hitch Assembly



1.09 Tow Hitch Assembly

Item	Part No.	Quantity	Description
1	42.0800866	1	Hitch, Pintle Weldment
2	42.0800861	1	Pintle Hitch Brace Weldment
3	42.1110018	1	Pin, Pintle Hitch, 1-1/4 in. x 9-5/8 in.
4	42.1120046	2	Pin, Pintle Hitch Brace, 1-1/4 in. x 5-1/4 in.
5	09.73504	3	Hairpin, .177 in. x 3-11/16 in.

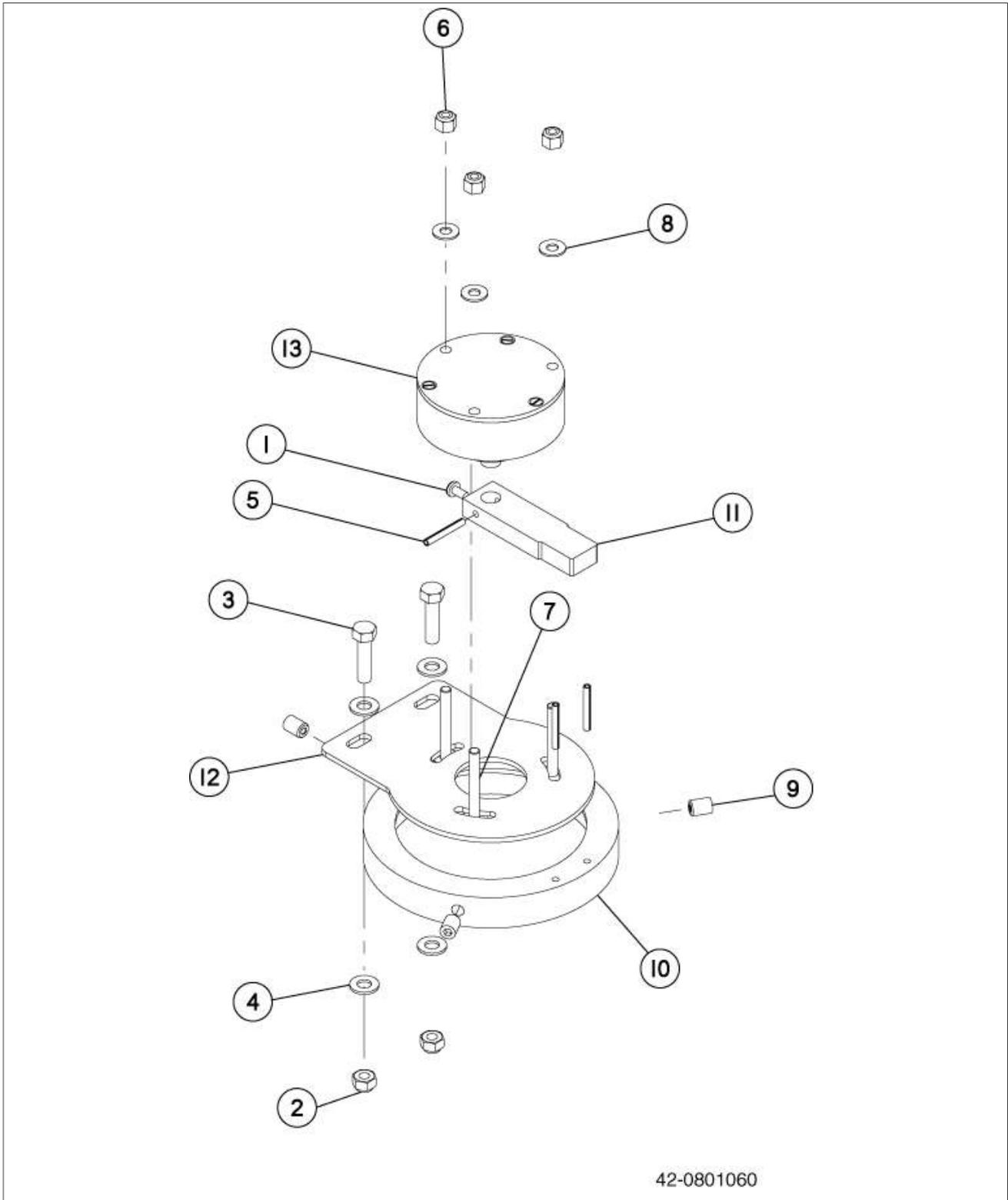
1.10 Steering & Feedtable Lock Pin Assembly



1.10 Steering & Feedtable Lock Pin Assembly

Item	Part No.	Quantity	Description
1	42.0901478	1	Steering Lock Assembly (Consists Of Items 2 thru 5)
2	42.0901476	1	Pin, Steering Lock
3	42.0901477	1	Spacer, Steering Lock
4	907076	1	Bolt, Hex, 1/2 in. x 5-1/2 in. Gr 5
5	900506	1	Washer, Lock, 1/2 in.
		1	Feed Table Pin Assembly
6	NSS	1	Feed Table Lock Pin Assembly (Consists Of Items 7 thru 10)
7	908157	1	Washer, Flat, 7/8 in. Stainless Steel Special
8	908152	1	Spring, Compression, 1 in. OD x 2.5 in.
9	42.0800697	1	Pin, Feed Table Lock
10	09.72003	1	Pin, Roll, 3/16 x 2 in.

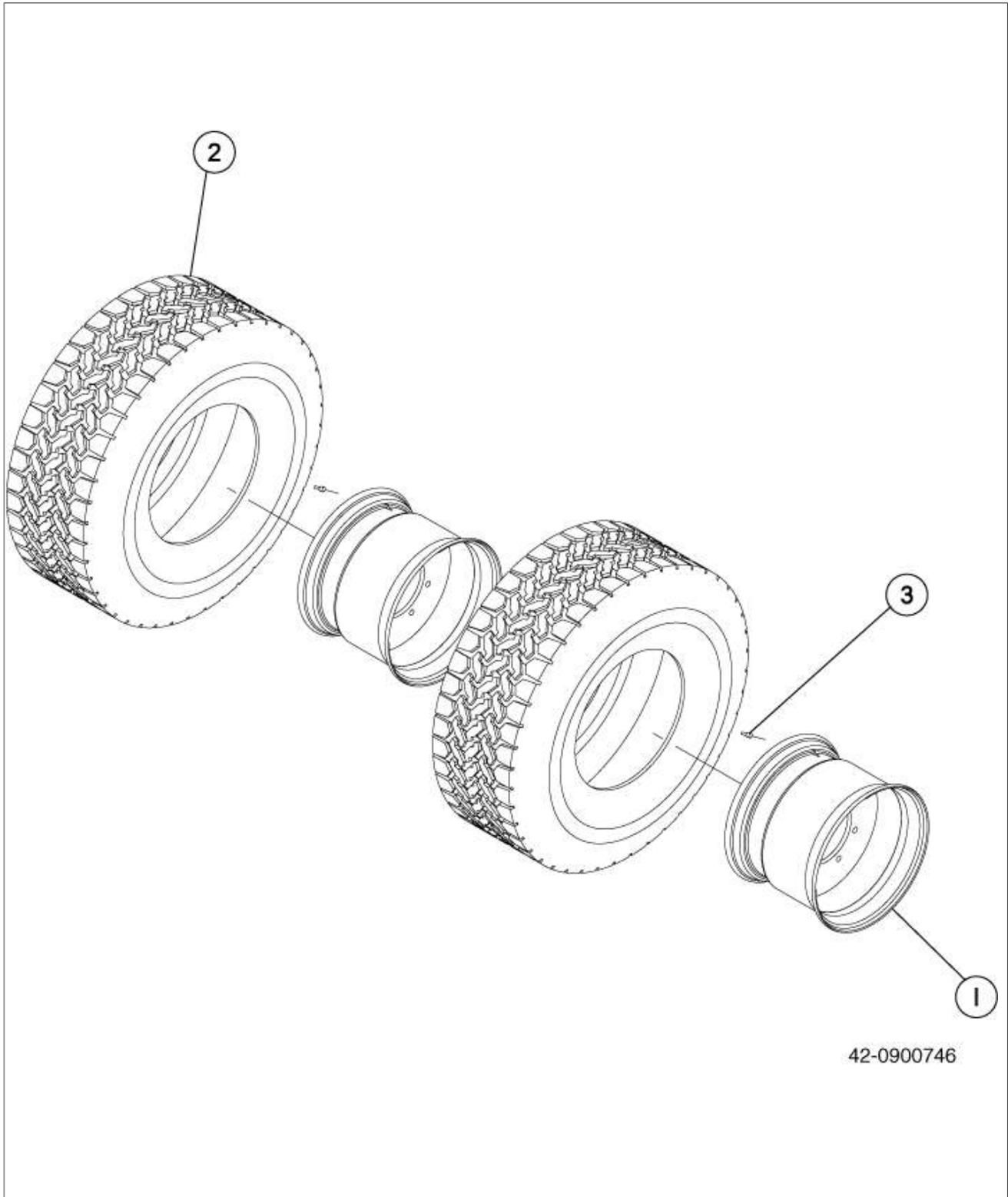
1.11 Steering Sensor Assembly



1.11 Steering Sensor Assembly

Item	Part No.	Quantity	Description
1	907403	2	Screw, Slotted Pan Hd. #10-32 x 3/8 in. Stainless Steel
2	907390	4	Nut, Hex, 5/16-18 Nylock Stainless Steel
3	904464	4	Bolt, Hex, 5/16-18 x 1-1/4 in. Gr 5
4	904324	8	Washer, Flat, 5/16 in.
5	904246	6	Pin, Spring, 5/32 in. x1-1/4 in.
6	904092	6	Nut, Hex Lock, 1/4-20 Nylock
7	903851	6	Bolt, Hex, 1/4-20 x 2 in. Gr 5
8	900493	12	Washer, Flat, 1/4 in. SAE Yellow Zinc
9	900445	6	Screw, Set, 3/8 in. x 1/2 in.
10	42.0801059	2	Ring, Steering Sensor
11	42.0801058.5	2	Arm, Steering Sensor
12	42.0800612	2	Plate, Sensor Mount
13	42.0800244	2	Rotary Sensor SRS 880

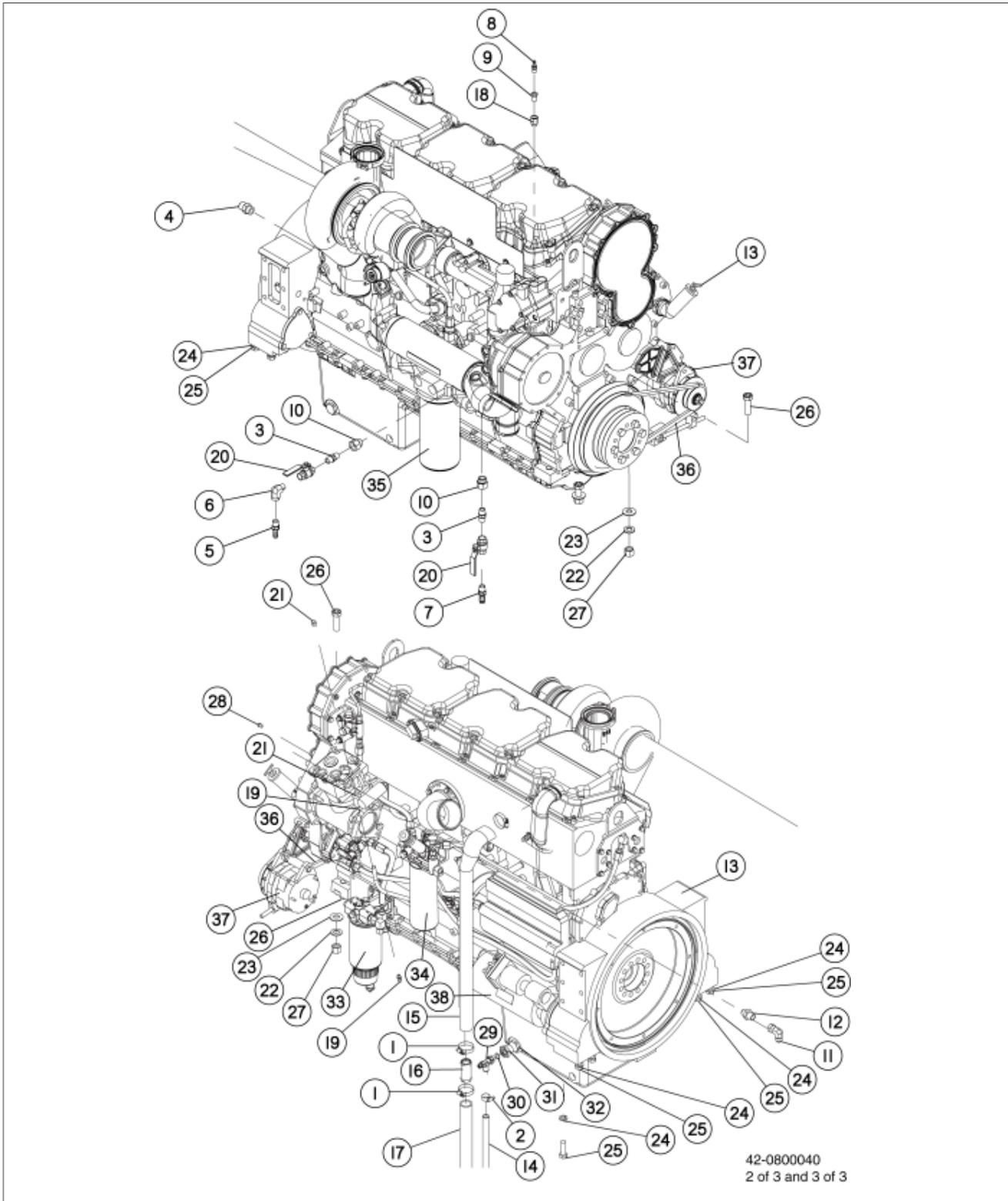
2.01 Wheels & Tires



2.01 Wheels & Tires

Item	Part No.	Quantity	Description
1	42.1201014	4	Rim Assembly, 19.50 in. x 14 in. Drive
2	N/A	4	Tire, 445/65R 19.5 Bridgestone (Purchase Locally)
3	42.0802224	4	Valve: 4.38 in. TR573 Stem

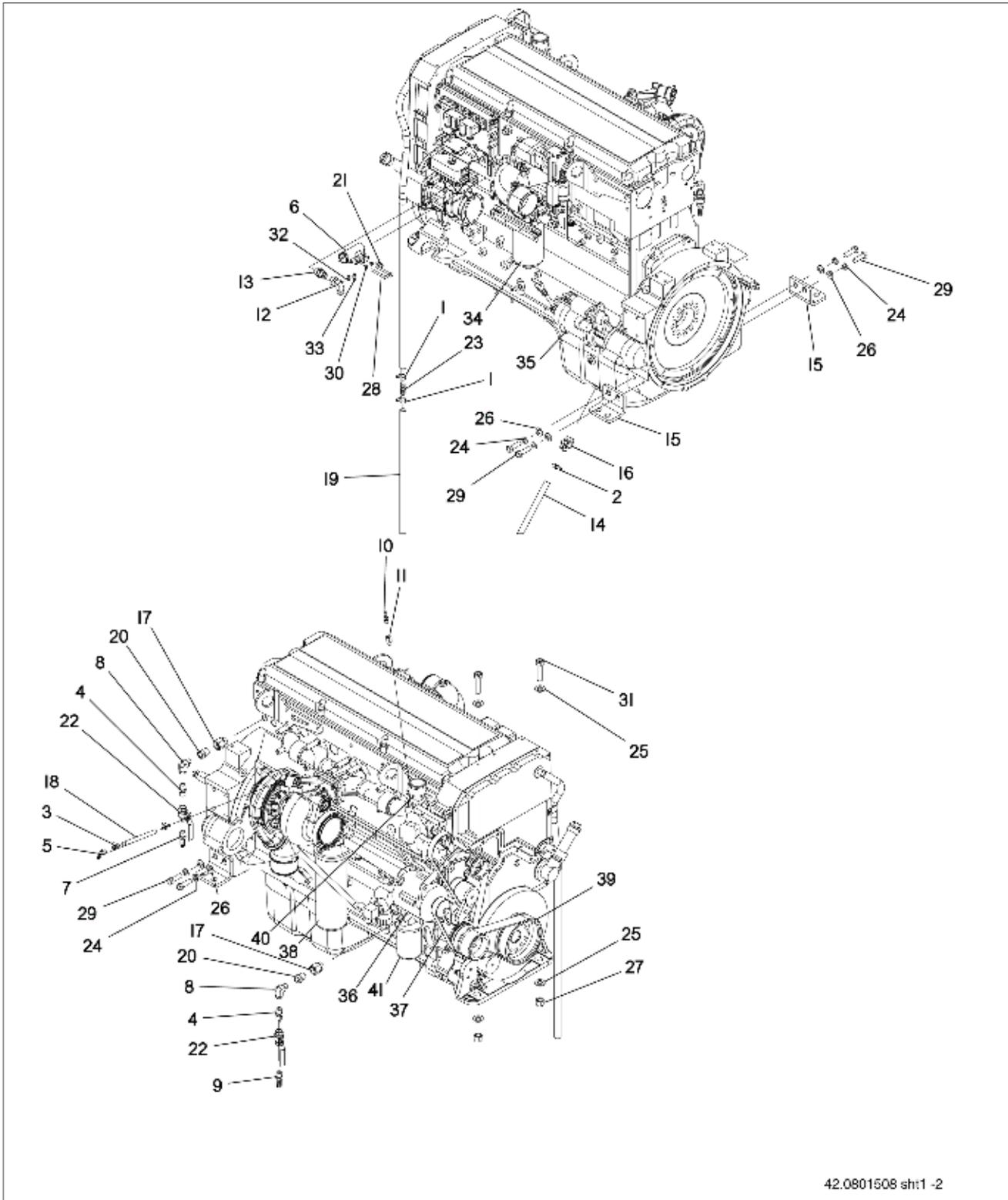
3.01 Cat Engine Assembly



3.01 Cat Engine Assembly

Item	Part No.	Quantity	Description
1	07.11690	3	Clamp, -Worm 1.312 in.-2.250 in. Dia
2	07.16542	1	Clamp, .56 in.-1.25 in. Hose
3	09.74113	2	Nipple, Pipe, 1/2 in. Hex
4	09.74127	1	Adapter, -12 ORB x 3/4 in. MJIC
5	21.00370	1	Fitting, 1/2 in. MPT x 5/8 in. Hose Barb Brass
6	21.20947	1	Elbow, 1/2 in. NPT Street 90°
7	21.20948	1	Fitting, 1/2 in. MPT x 3/4 in. Hose Barb Brass
8	21.20949	1	Fitting, 1/4 in. NPT x 3/8 in. Hose Barb Brass
9	32.60001	1	Bushing, 1/4 in. x 3/8 in. NPT Steel
10	32.60851	2	Adapter, -12 ORB x 1/2 in. FPT
11	32.61133	1	Elbow, -10 MJIC X FJIC
12	40.00147	1	Connector, -37° Flare -ORB 7/8-14
13	42.0800018	1	Engine, Cat C15 585 Hp
14	42.0801270	1	Hose, Oil Drain
15	42.0801273	1	Hose, Upper Breather
16	42.0801274	1	Tube, Breather
17	42.0801275	1	Hose, Lower Breather
18	42.1540437	1	Fitting, -08 MORB x 3/8 in. FPT
19	42.1540506	1	Connector, #4MJ x #2MP
20	42.1541716	2	Valve, Ball, 1/2 in.
21	900137	1	Plug, 1/4 in. NPT
22	903061	2	Washer, Flat, 3/4 in. SAE
23	907397	2	Washer, Flat, 3/4 in. Stainless Steel
24	907419	8	Washer, Lock, 5/8 in. Stainless Steel
25	907488	8	Bolt, Hex, 5/8-11 x 2 in. Gr 8
26	907553	2	Bolt, Hex, 3/4-10 x 2-1/2 in. Gr 8
27	73385565	2	Nut, Hex Lock, 3/4-10 Nylock Gr 8
28	908164	1	Breather Plug, 1/8 in. MPT
29	42.0801267	1	Valve, Drain Engine Oil
30	42.0801268	1	Seal, O-Ring
31	42.0801266	1	Adapter
32	42.0801269	1	Seal, O-Ring
33	42.0801110	1	Primary Fuel Filter
34	42.1502238	1	Secondary Fuel Filter
35	42.0801111	1	Oil Filter
36	42.1501994	1	V Belt Set
37	32.61529	1	Alternator
38	42.0801184	1	Starter

3.01.1 Cummins Engine Assembly



42.0801508 sh:1 -2

3.01.1 Cummins Engine Assembly

Item	Part No.	Quantity	Description
1	07.11697	2	Clamp: Worm .562-1.062 In. Dia
2	07.16542	1	Clamp: Worm .562-1.250 In. Dia
3	07.17210	2	Clamp: Worm .218-.625 In. Mini
4	09.74113	2	Nipple: Pipe 1/2 Hex
5	16.20395	1	Clamp: Hose .50 In.id Sgl Co
6	21.00167	1	Governor: Air Compress
7	21.00370	1	Fitting: Barb 1/2 NPT x 5/8 Brass
8	21.20947	2	Fitting: 1/2 NPT 90d Strt Ell
9	21.20948	1	Fitting: 1/2 MPT x 3/4 Hb
10	21.20949	1	Fitting: 1/4 MPT x 3/8 Hb
11	21.21832	1	Adapter: M12 x 1.5 1/4 In. FPT
12	32.01941	1	Elbow: 3/4 MJIC x Swivel
13	32.62166	1	Fitting: 12 Flarae/27m ORST Viton
14	42.0801270	1	Hose: Oil Drain
15	42.0801322.5	2	Bracket: Rear Engine Mount Blk
16	42.0801350	1	Valve: Oil Pan Shut Off
17	42.0801367	2	Adapter: M27-3/4 F80 Hgs
18	42.0801394	3 Ft	Hose: Turbo Wastegate (Order Per Foot)
19	42.0801397	1	Hose: Cummins Lower Breather
20	42.1540388	2	Bushing: #12 MP x #8 FP
21	42.1540506	1	Connector: #4 MJ x #2 MP
22	42.1541716	2	Valve: Ball 1/2 Brass
23	44.03172	1	Coupler: Hose Barb 5/8 Brass
24	900508	4	Washer: Lock 5/8 In.
25	903835	4	Washer: Spec SAE 3/4 In.
26	904814	4	Washer: Flat 5/8 In. Hardened
27	906349	2	Nut: Hex Nylok Lk 3/4-10
28	907210	2	Bolt: Hhd G8.8 M8-1.25 x 75
29	907488	4	Bolt: Hhd G8 5/8 x 2 In.
30	907699	2	Washer: Lock M8
31	73385542	2	Bolt: HHD Gr8 3/4-10 x 3
32	908164	1	Plug: Breather 1/8 In. MPT
33	908476	1	Connector: 1/8 MPT x 1/4 Tube
34	42.0801373	1	Filter: QSX Fuel
35	42.0801374	1	Starter: QSX
36	21.24601	1	Alternator: QSX
37	42.0801377	1	Belt: QSX Serpentine
38	42.0801370	1	Filter: QSX Engine Oil
39	42.0801372	1	Belt: QSX Water Pump
40	42.0801376	1	Thermostat: QSX
41	42.0801371	1	Resister: QSX Corrosion (Extended Life Coolant Only)

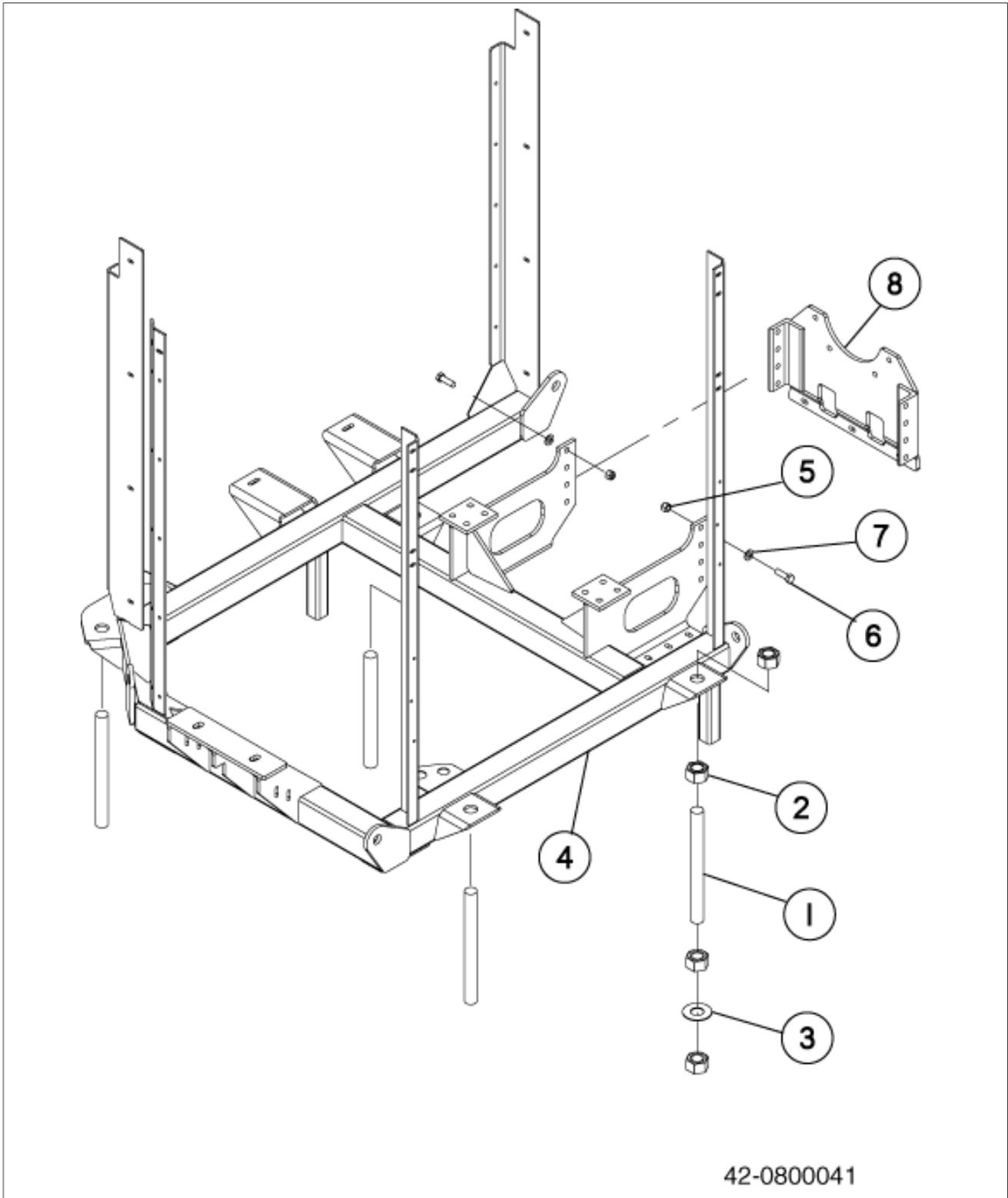
Section 3

3.01.1 Cummins Engine Assembly

Item	Part No.	Quantity	Description
41	42.0802369	1	Filter: Coolant (Organic Acid Technology Coolant Only)

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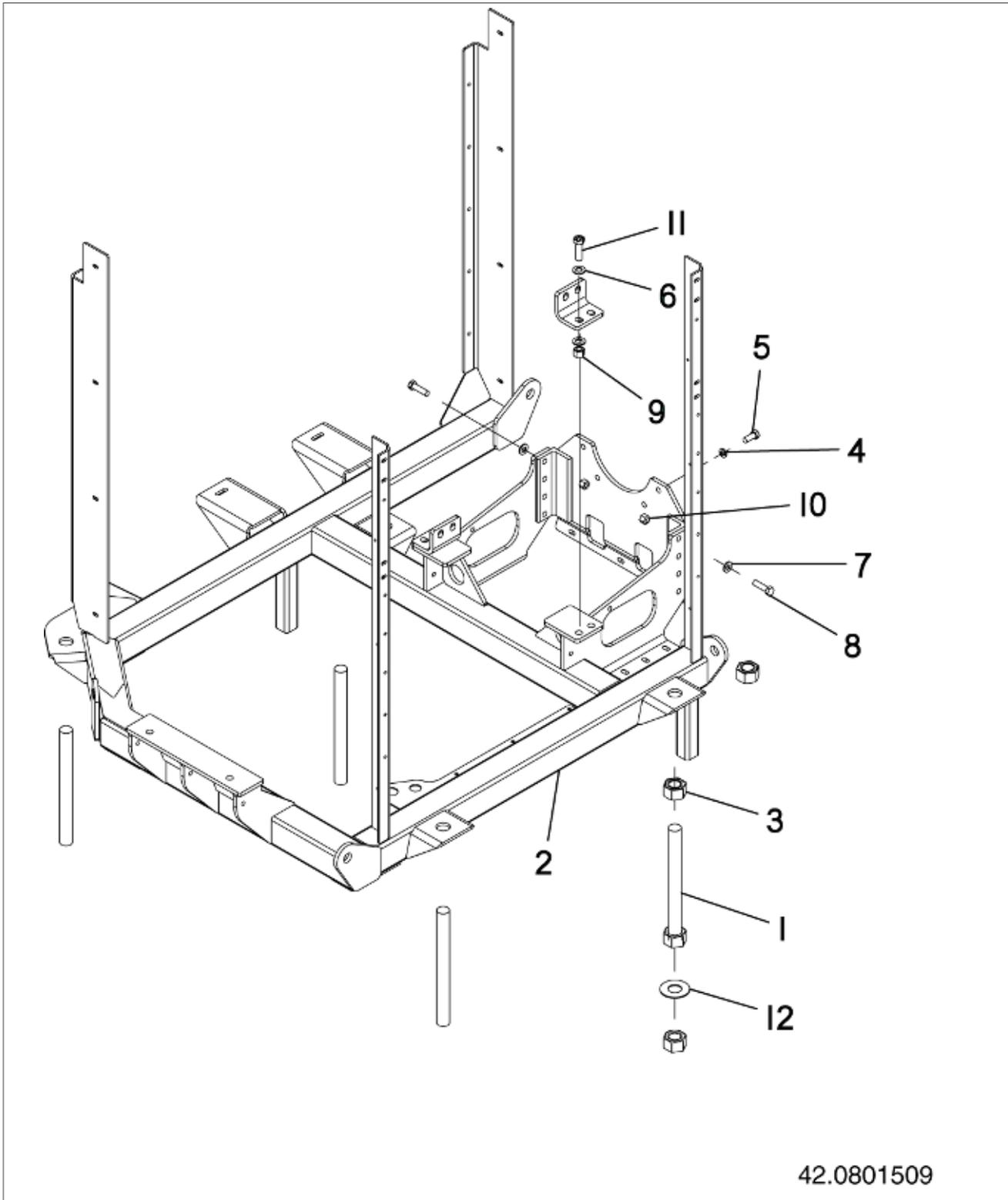
3.02 Cat Engine Frame And Mount Assembly



3.02 Cat Engine Frame And Mount Assembly

Item	Part No.	Quantity	Description
1	42.0800971	4	Rod, Threaded, 1-1/2 - 8 x 16 in.
2	42.1550332	16	Nut, Hex, 1-1/2 - 8 Yellow Zinc
3	907940	4	Washer, Flat, 1-1/2 in. Heat Treat Zinc Plated
4	42.0800880	1	Frame, Engine Skid
5	907589	8	Nut, Hex, 5/8-18 Nylock
6	904253	8	Bolt, 5/8-11 x 2 in. Gr 5
7	904814	8	Washer, Flat, 5/8 in. Heat Treat
8	42.0800879	1	Mount Weldment, HPTO

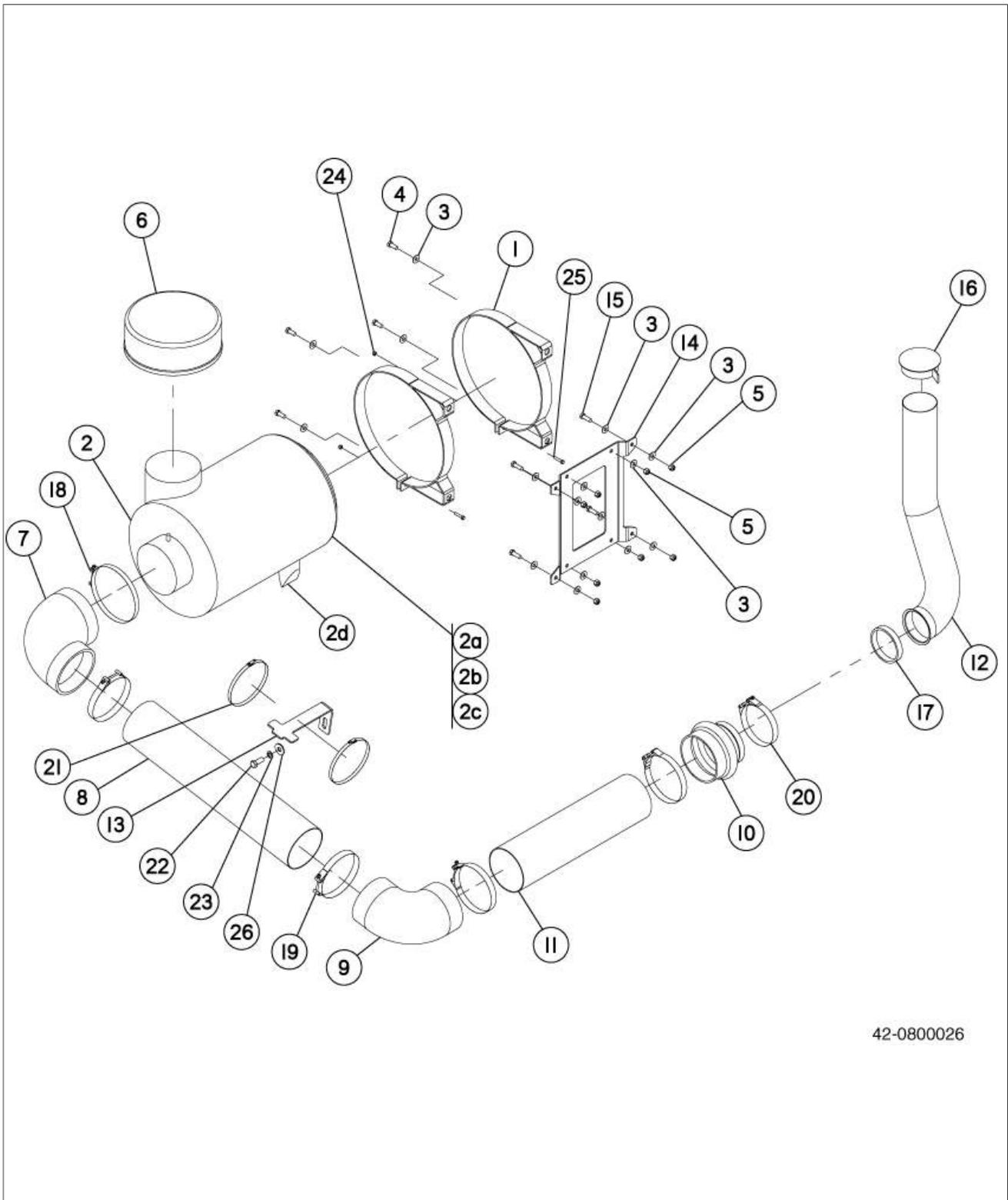
3.02.1 Cummins Engine Frame & Mount Assembly



3.02.1 Cummins Engine Frame & Mount Assembly

Item	Part No.	Quantity	Description
1	42.0800971	4	Rod: Threaded 1-1/2 -8 x 16
2	42.0801310.5	1	Frame: Engine Skid Complete Blk
3	42.1550332	16	Nut: Heavy Hex 1 1/2-8
4	900508	4	Washer: Lock 5/8 In.
5	901619	4	Bolt: Hhd G5 5/8 x 1-1/2 In. Yellow Zinc
6	903061	8	Washer: Flat 3/4 In. SAE
7	904814	16	Washer: Flat 5/8 In. Hardened
8	905448	8	Bolt: Hhd G5 5/8-11 x 2-1/4 In.
9	906349	4	Nut: Hex Nylok Lk 3/4-10
10	906402	8	Nut: Hex Nylon Lk 5/8-11
11	907553	4	Bolt: Hhd G8 3/4-10 x 2-1/2
12	907940	4	Washer: Flat 1-1/2 Ht Zc

3.03 Cat Engine Air Intake And Exhaust Assembly

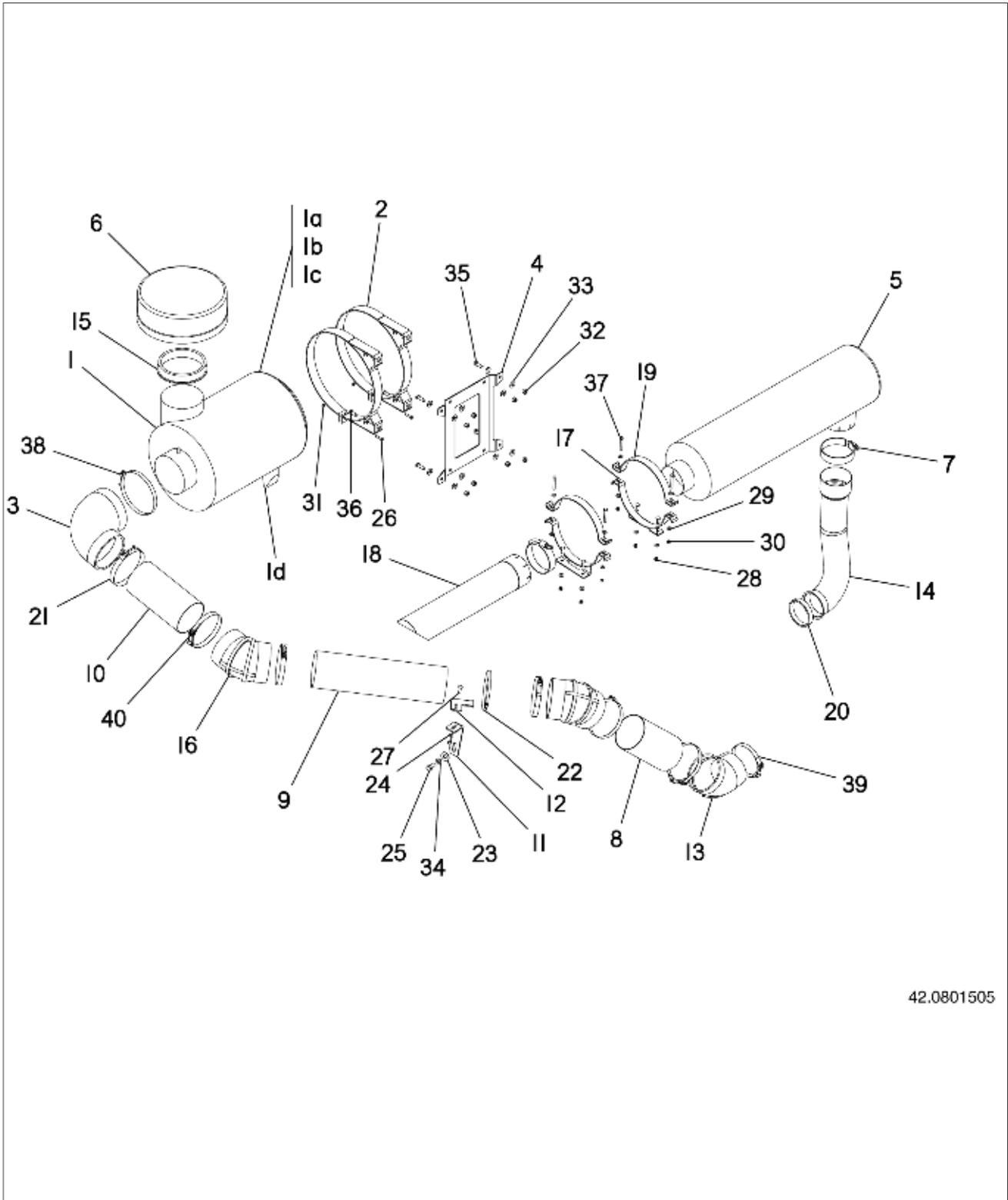


3.03 Cat Engine Air Intake And Exhaust Assembly

Item	Part No.	Quantity	Description
1	42.0800413	2	MTG Band, Air Cleaner
2	42.0800412	1	Air Cleaner
2a	42.0801143	1	Cover (Included With Air Cleaner)
2b	42.0800816	1	Filter (Primary) (Included With Air Cleaner)
2c	42.0800817	1	Filter (Safety) (Included With Air Cleaner)
2d	42.0801144	1	Vacuator Valve (Included with Air Cleaner)
3	907395	16	Washer, Flat, 1/2 in. Stainless Steel
4	907563	4	Bolt, Hex Hd. 1/2-13 x1-1/4 in. Stainless Steel
5	907392	8	Nut, Hex, 1/2-13 Nylock Stainless Steel
6	42.0800414	1	Pre Cleaner
7	42.0800415	1	Elbow, 90° 8 in. x 7 in.
8	42.0800416	1	Tube, Intake, 7 in. OD x 34 in.
9	42.1501965	1	Elbow, Rubber, 7 in. 90°
10	42.1501970	1	Reducer, 7 in. to 6 in.
11	42.0800417	1	Tube, Intake, 7 in. OD x 26 in.
12	42.0800430	1	Tube, Exhaust
13	42.0800730	1	Bracket, Air Cleaner Tube
14	42.0800512	1	Bracket, Air Cleaner Mount
15	907424	4	Bolt, 1/2-13 x1-1/2 in. Stainless Steel
16	42.1500069	1	Rain Cap, 5 in.
17	42.1501967	1	Clamp, Turbo, 5 in.
18	908142	1	Clamp, T-Bolt, 8.88 in.
19	908406	4	Clamp, T-Bolt, 7.5 in. HD w/Floating Bridge
20	908405	1	Clamp, T-Bolt, 6.5 in. HD w/Floating Bridge
21	46.10194	2	Hose Clamp, 128HS
22	901619	1	Bolt, Hex, 5/8-11 x 1-1/2 in. Gr 5
23	907419	1	Washer, Lock, 5/8 in. Stainless Steel
24	907390	2	Nut, Hex Lock, 5/16-18 Nylock Stainless Steel
25	902920	2	Bolt Hex, 5/16 in. x 1-1/2 in. Gr 5
26	900498	1	Washer, Flat, 5/8 in.

Section 3

3.03.1 Cummins Engine Air Intake and Exhaust Assembly



42.0801505

3.03.1 Cummins Engine Air Intake and Exhaust Assembly

Item	Part No.	Quantity	Description
1	42.0800412	1	Air Cleaner
1a	42.0801143	1	Cover (Included With Air Cleaner)
1b	42.0800816	1	Filter (Primary) (Included With Air Cleaner)
1c	42.0800817	1	Filter (Safety) (Included With Air Cleaner)
1d	42.0801144	1	Vacuator Valve (Included with Air Cleaner)
2	42.0800413	2	Mtg Band - Air Cleaner
3	42.0800415	1	Elbow - 90d 8 x 7
4	42.0800512	1	Bracket, Air Cleaner Mount
5	42.0801323	1	Muffler: 6 in.
6	42.0801335	1	Pre-Cleaner includes clamp (use clamp 908657 for Service)
7	42.0801336	2	Clamp: 6 in. Bent Bolt
8	42.0801340	1	Tube: Alum 7.0 OD. x 12.0 x 1/8 W
9	42.0801341	1	Tube: Alum 7.0 OD. x 25.0 x 1/8 W
10	42.0801342	1	Tube: Alum 7.0 OD. x 13.87 x 1/8 W
11	42.0801344.5	1	Bracket: Air Intake Support
12	42.0801345.5	1	Plate: Air Intake Support
13	42.0801349	1	Elbow: Reducing 7 x 6 45d
14	42.0801351	1	Tube: Exhaust QSX
15	42.0801352	1	Reducer: Pre Cleaner 9 x 8
16	42.0801353	2	Elbow: 45d 7 in.
17	42.0801355	2	Wdmt: 12 in. Muffler Mount
18	42.0801358	1	Outlet: Exhaust
19	42.0802205	2	Strap: 12 In Dia Muffler Pntd
20	42.1501967	1	Clamp, Turbo 5 in.
21	42.1541455	1	Clamp: T-Bolt 8 In.
22	46.10194	1	Hose Clamp, 128hs
23	900498	1	Washer: Flat 5/8 In. Std
24	901105	5	Washer - Flat 3/8 in. SAE
25	901619	1	Hhdbl - G5 5/8-11 x 1-1/2
26	902920	2	Hhdbl - G5 5/16 x 1-1/2
27	903693	5	Carblt - 3/8-16 x 1 1/4 in.
28	906400	5	Nut: Hex Nylon Lk 3/8-16
29	907380	8	Washer: Stainless Steel Flat 3/8 In.
30	907386	4	Hhdnut, 3/8-16 Stainless Steel
31	907390	2	Hhdnut, 5/16-18 Stainless Steel Nylock
32	907392	8	Hhdnut, 1/2-13 Stainless Steel Nylock
33	907395	16	Washer, 1/2 Stainless Steel Flat
34	907419	1	Lockwasher, 5/8 Stainless Steel
35	907424	4	Hhdbl, 1/2-13 x 1-1/2 Stainless Steel
36	907563	4	Hhdbl, 1/2-13 x 1-1/4 Stainless Steel
37	907565	4	Hhdbl Stainless Steel 3/8-16 x 2-3/4

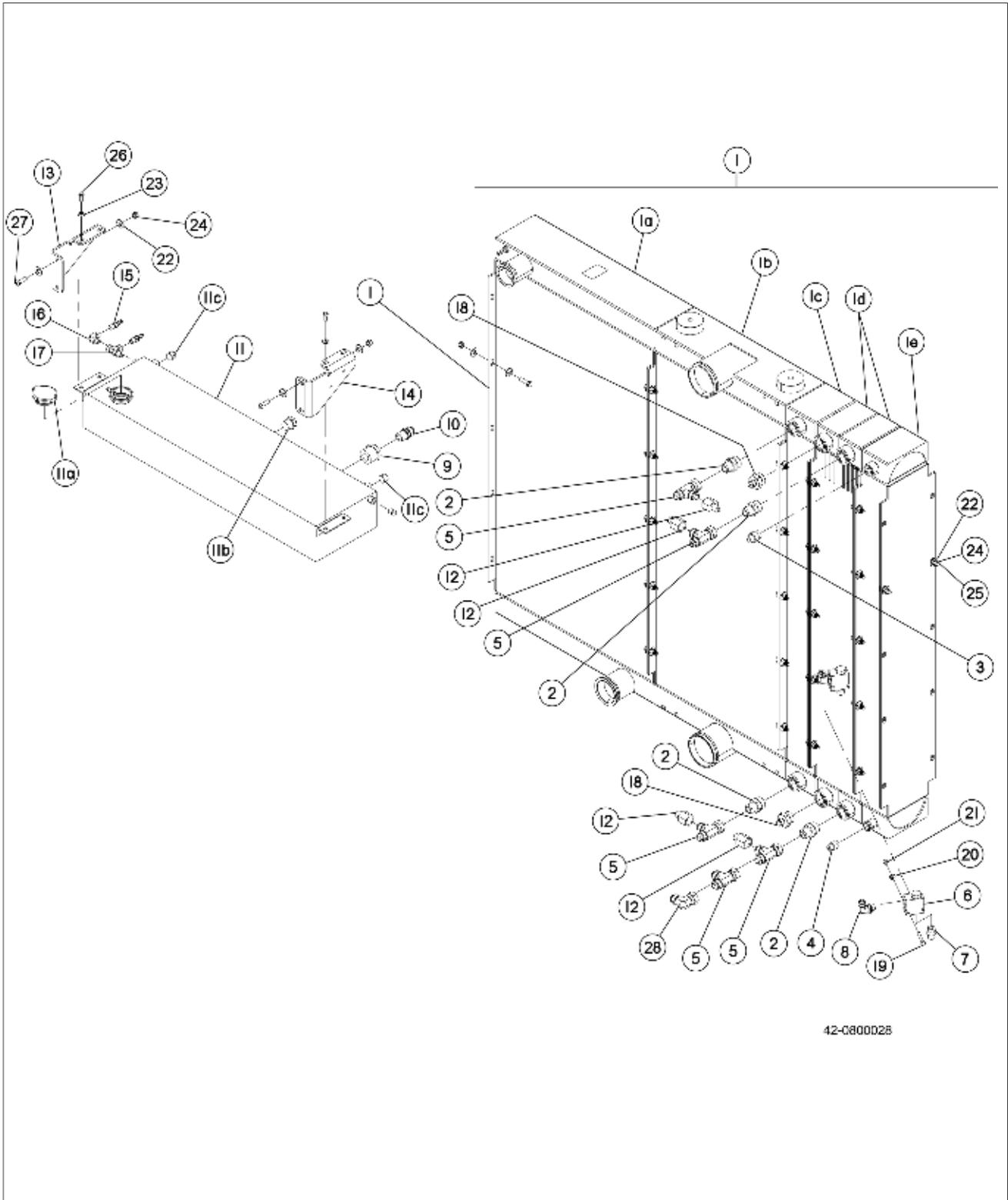
Section 3

3.03.1 Cummins Engine Air Intake and Exhaust Assembly

Item	Part No.	Quantity	Description
38	908142	1	Clamp, T-Bolt 8.88 in.
39	908405	1	Clamp, T-Bolt 6.5 in. Hd W Fltg Bridge
40	908406	5	Clamp, T-Bolt 7.5 in. Hd W Fltg Bridge

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3.04 Cat Engine Radiator Assembly

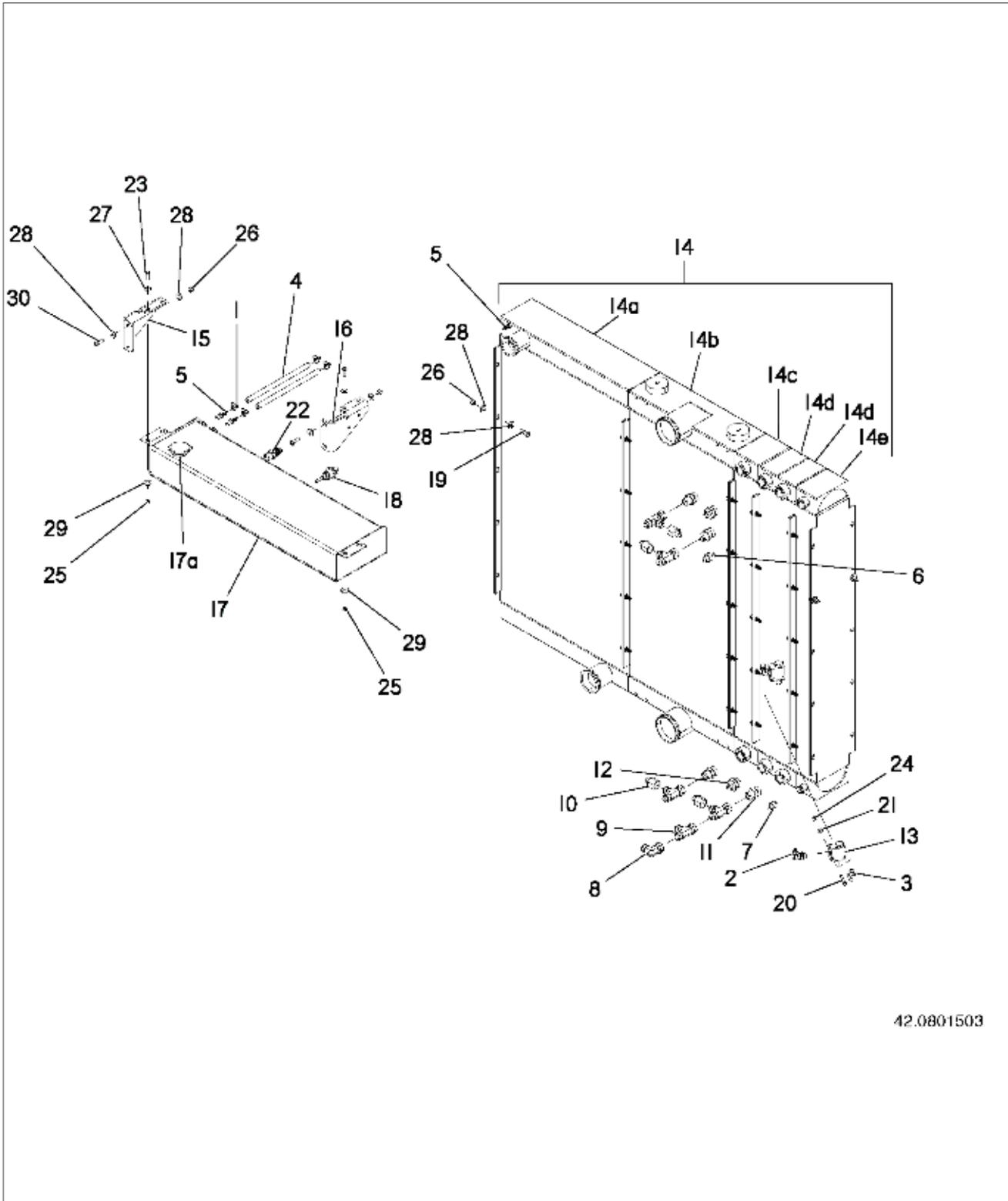


42-0800028

3.04 Cat Engine Radiator Assembly

Item	Part No.	Quantity	Description
1	42.0800002	1	Cooler Package (Includes Items 1a Thru 1e)
1a	42.0800086	1	Radiator Section
1b	42.0800087	1	Charge Air Cooler Section
1c	42.0800088	1	Planetary Section
1d	42.0800089	1	Clutch Section
1e	42.0800091	1	Air Conditioning Section
2	32.01955	4	Adapter, 3/4 in. MJIC x -16 ORB
3	21.31406	1	Fitting, Male # 10 SAE SAE/ #8 Refrigerant
4	21.47204	1	Fitting, -6 ORB to #6 A/C
5	32.01945	5	Tee, 3/4 in. Swivel Run 37° Flare
6	32.04092	2	Valve, 30 PSI Check
7	09.74155	2	Adapter, -08 ORB x 1/2 in. MJIC
8	09.74145	2	Elbow, -08 ORB x 1/2 in. MJIC
9	32.02091	1	Bushing, 1-1/4 in. x 3/4 in.
10	32.01949	1	Adapter, 3/4 in. MJIC To 3/4 in. MPT
11	42.0800243	1	Surge Tank (Includes Cap)
11a	42.0801290	1	Cap, Radiator
11b	44.04179	1	Gauge, Sight, 3/4 in. Radiator
11c	907716	2	Plug, 1/2-14 NPT, Square Head Stainless Steel
12	32.01948	4	Adapter, 3/4 in. FJIC To 1/2 in. MJIC
13	42.0800349	1	Bracket, Surge Tank Cab End
14	42.0800350	1	Bracket, Surge Tank Engine End
15	21.20949	2	Fitting, 1/4 in. NPT x 3/8 in. Hose Barb Brass
16	905383	1	Elbow, 1/4 in. NPT Street
17	907146	1	Tee, 1/4 in. NPT Male Run
18	32.02103	2	Adapter, -1/2 in. MJIC x -16 ORB
19	903851	4	Bolt, Hex, 1/4-20 x 2 in. Gr 5
20	907234	4	Washer, Flat, 1/4 in. Stainless Steel
21	907389	4	Nut, Hex Lock, 1/4-20 Nylock Stainless Steel
22	907465	46	Washer, Wide Flat, 3/8 in. Stainless Steel
23	907379	6	Washer, Flat, 5/16 in. Stainless Steel
24	907391	23	Nut, Hex Lock, 3/8-16 Nylock Stainless Steel
25	902367	19	Bolt, Hex, 3/8-16 x 1-1/4 in. Gr 5
26	907463	2	Bolt, Hex, 5/16-18 x 3/4 in. Stainless Steel
27	907984	4	Bolt, Button Hd. 3/8-16 x 1-1/4 in. Stainless Steel
28	32.01941	1	Elbow, 3/4 in. MJIC x Swivel 90°

3.04.1 Cummins Engine Radiator Assembly

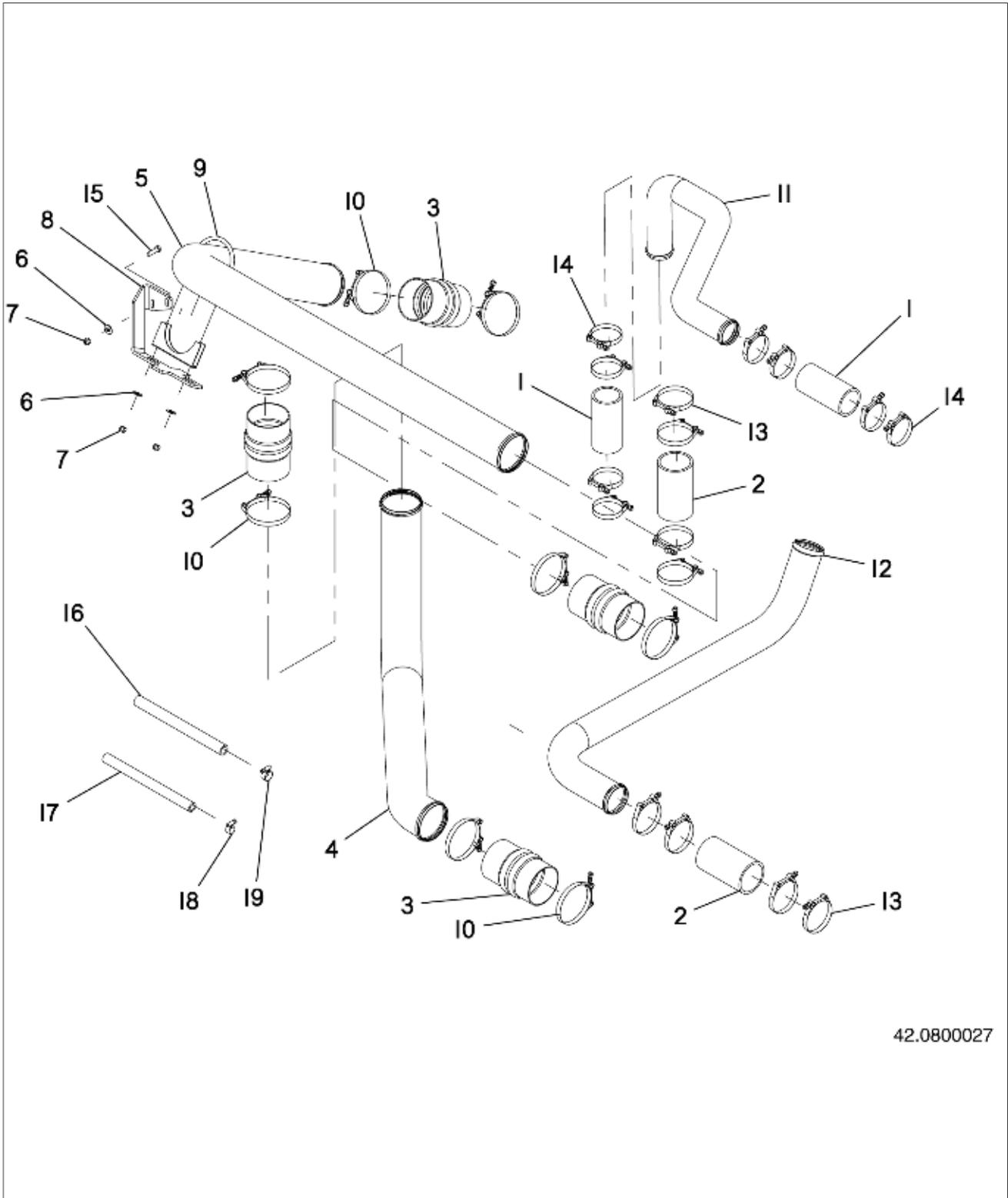


42.0801503

3.04.1 Cummins Engine Radiator Assembly

Item	Part No.	Quantity	Description
1	07.17210	4	Clamp, .218 in.-.625 in. Hose
2	09.74145	2	Elbow, -08 ORB x 1/2 MJIC
3	09.74155	2	Adapter, -08 ORB x 1/2 M JIC
4	11.80555	7 Ft	Hose, 3/8 in. Fuel (Order Per Foot)
5	21.20949	3	Fitting, 1/4 NPT x 3/8 HB Brass
6	21.31406	1	Fitting, Male #10 SAE SAE/#8 Refrigerant
7	21.47204	1	Fitting, -6 ORB To #6 A/c
8	32.01941	1	Elbow, 3/4 MJIC x Swivel 90
9	32.01945	5	Tee, 3/4 Swivel Run 37 Flare
10	32.01948	4	Adapter, 3/4 F JIC To 1/2 M JIC
11	32.01955	4	Adapter, 3/4 MJIC x -16 ORB
12	32.02103	2	Adapter - 1/2 M JIC x -16 ORB
13	32.04092	2	Valve, 30 Psi Check
14	42.0800002	1	Cooler Package (Includes Items 14a thru 14e)
14a	42.0800086	1	Radiator Section
14b	42.0800087	1	Charge Air Cooler Section
14c	42.0800088	1	Planetary Section
14d	42.0800089	2	Clutch Section
14e	42.0800091	1	Air Conditioning Section
15	42.0800349	1	Bracket, Surge Tank CE
16	42.0800350	1	Bracket, Surge Tank EE
17	42.0801327	1	Wdmt: Surge Tank X1114
17a	42.0801290	1	Cap: Radiator
18	42.0801369	1	Sensor: Coolant Level
19	902367	19	Hhdbl, Gr 5, 3/8-16 x 1-1/4
20	903851	4	Hhdbl - G5 1/4-20 x 2
21	907234	4	Washer: Stainless Steel Flat 1/4 In.
22	907266	1	Straight, 3/4 NPT x 1 HB Brass
23	907349	4	Bolt: HDD 5/16-18 x 1 Stainless Steel
24	907389	4	Nut: Hex Stainless Steel Nylok 1/4-20
25	907390	4	Nut: Hex Stainless Steel Nylok 5/16-18
26	907391	23	Hhdnut, 3/8-16 Stainless Steel Nylock
27	907464	4	Washer: Flat 5/16 Wide Stainless Steel
28	907465	46	Washer, 3/8 Wide Flat Stainless Steel
29	907758	4	Washer: Flat .325 x 1.00 x .125 Stainless Steel
30	907984	4	Btndbl, 3/8-16 x 1-1/4 Stainless Steel

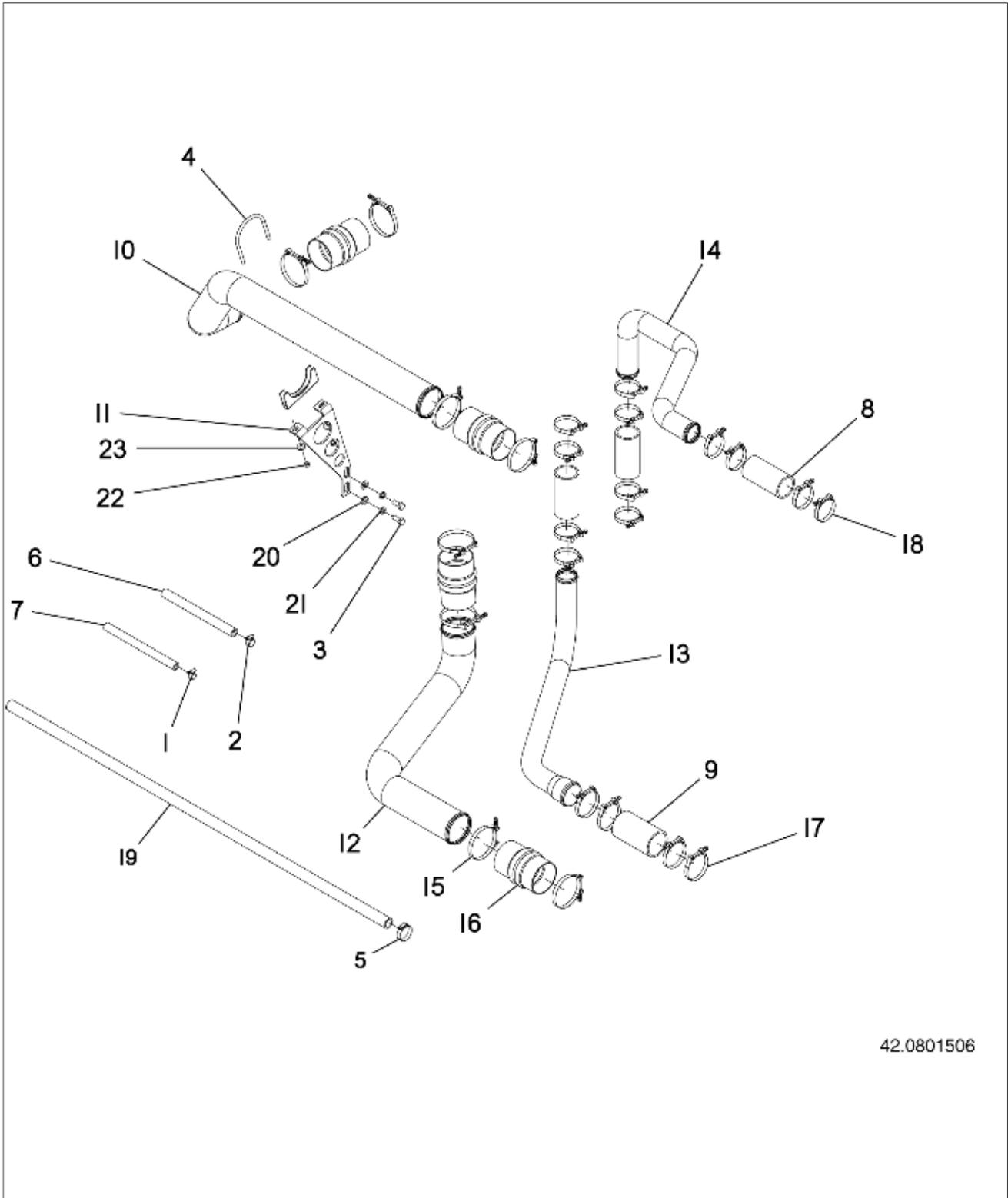
3.05 Cat Engine Coolant And Air Tube Assembly



3.05 Cat Engine Coolant And Air Tube Assembly

Item	Part No.	Quantity	Description
1	42.0800444	2	Hose - Radiator Out
2	42.0800445	2	Hose - Radiator In
3	42.1501968	4	Connector, Air To Air 4 in.
4	42.0800399	1	Tube - Lower Cac
5	42.0800398	1	Tube - Cac Upper
6	907465	4	Washer, 3/8 Wide Flat Stainless Steel
7	907391	4	Hhdnut, 3/8-16 Stainless Steel Nylock
8	42.0800729	1	Bracket, Cac Tube Upper
9	32.60567	1	Clamp, 4 in. Stainless Steel Muffler
10	42.1501309	8	Clamp, Turbo Breeze
11	42.0800433	1	Tube - Radiator Out
12	42.0800434	1	Tube - Radiator In
13	42.1540061	8	Clamp, 3-1/2 in. T-Bolt
14	42.1540065	8	Clamp, 3 in. T-Bolt
15	902367	2	Hhdbl, Gr 5, 3/8-16 x 1-1/4
16	32.60739	30 Ft	Hose, Heater 3/4 in. (Order Per Foot)
17	32.60740	30 Ft	Hose, Heater 5/8 in. (Order Per Foot)
18	07.11697	4	Clamp, .562 in.-1.062 in. Hose
19	07.16542	2	Clamp, .56 in.-1.25 in. Hose

3.05.1 Cummins Engine Coolant and Air Tube Assembly

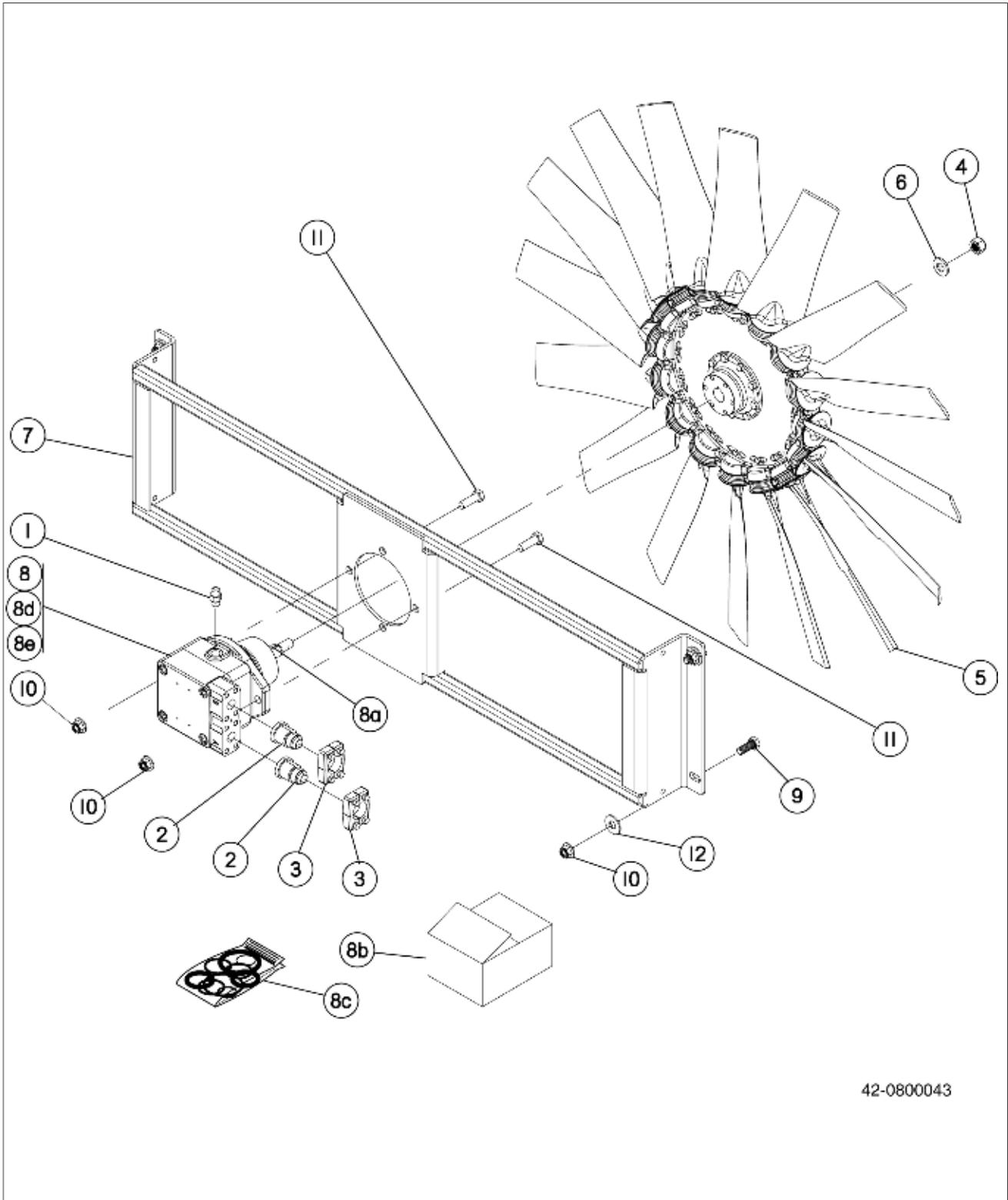


42.0801506

3.05.1 Cummins Engine Coolant and Air Tube Assembly

Item	Part No.	Quantity	Description
1	07.11697	4	Clamp, .562 in.-1.062 in. Hose
2	07.16542	2	Clamp, .56 in.-1.25 in. Hose
3	09.73803	2	Hhdbl - G8.8 M12-1.75 x 30
4	32.60567	1	Clamp, 4 in. Stainless Steel Muffler
5	32.60716	2	Hose Clamp, 1-1/4 Rad
6	32.60739	30 Ft	Hose, Heater 3/4 in. (Order Per Foot)
7	32.60740	30 Ft	Hose, Heater 5/8 in. (Order Per Foot)
8	42.0800444	3	Hose - Radiator Out
9	42.0800445	1	Hose - Radiator In
10	42.0801324	1	Tube: CAC Upper 4 in.
11	42.0801326.5	1	Bracket: Upper CAC Mount
12	42.0801337	1	Tube: Lower CAC
13	42.0801338	1	Tube: Radiator In
14	42.0801339	1	Tube: Radiator Out
15	42.1501309	8	Clamp, Turbo Breeze
16	42.1501968	4	Connector, Air To Air 4 in.
17	42.1540061	4	Clamp, 3-1/2 in. T-Bolt
18	42.1540065	12	Clamp, 3 in. T-Bolt
19	44.21691	1	Heater Hose, 1 in. Condor
20	900497	2	Washer, 1/2 Flat Std
21	900506	2	Washer - Lock, 1/2
22	907391	2	Hhdnut, 3/8-16 Stainless Steel Nylock
23	907465	2	Washer, 3/8 Wide Flat Stainless Steel

3.06 Cat Engine Fan Drive Assembly

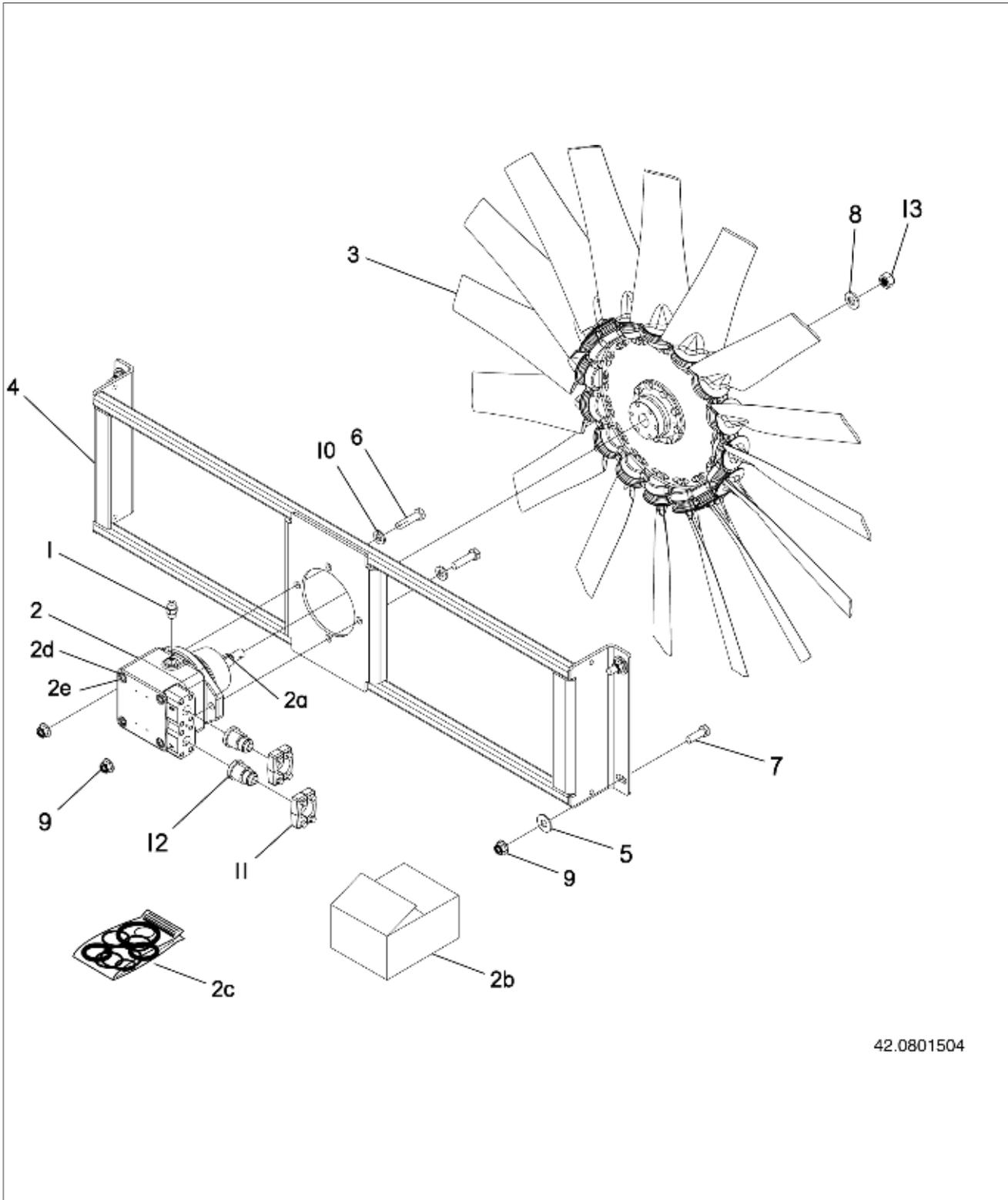


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3.06 Cat Engine Fan Drive Assembly

Item	Part No.	Quantity	Description
1	07.17911	1	Adtapter, -16 ORB x 3/8 in. MJIC
2	908090	2	Adapter, 3/4 in. Code 61 x -12 MJIC
3	908087	2	Flange Kit, SAE, 3/4 in. Code 61
4	908138	1	Nut, Hex Lock, M16-1.5 in. Nylock
5	42.0800369	1	Fan, 42 in. Assembly With Hub
6	904814	1	Washer, Flat, 5/8 in. Heat Treat
7	42.0800449	1	Weldment, Fan Motor Mount
8	42.0800249	1	Motor, Fan 28 cc Vane
8a	42.0801163	AR	Key
8b	42.0801164	AR	Rebuilt Kit
8c	42.0801165	AR	Seal Kit
8d	42.0801166	AR	Bearing
8e	42.0801167	AR	Clip
9	902928	4	Bolt, Hex, 1/2-13 x 1-1/4 in. Gr 5
10	907399	6	Nut, Hex Flange Lock, 1/2-13 Nylock
11	903306	2	Bolt, Hex, 1/2-13 x 1-1/2 in. Gr 5
12	900497	4	Washer, Flat, 1/2 in. Standard

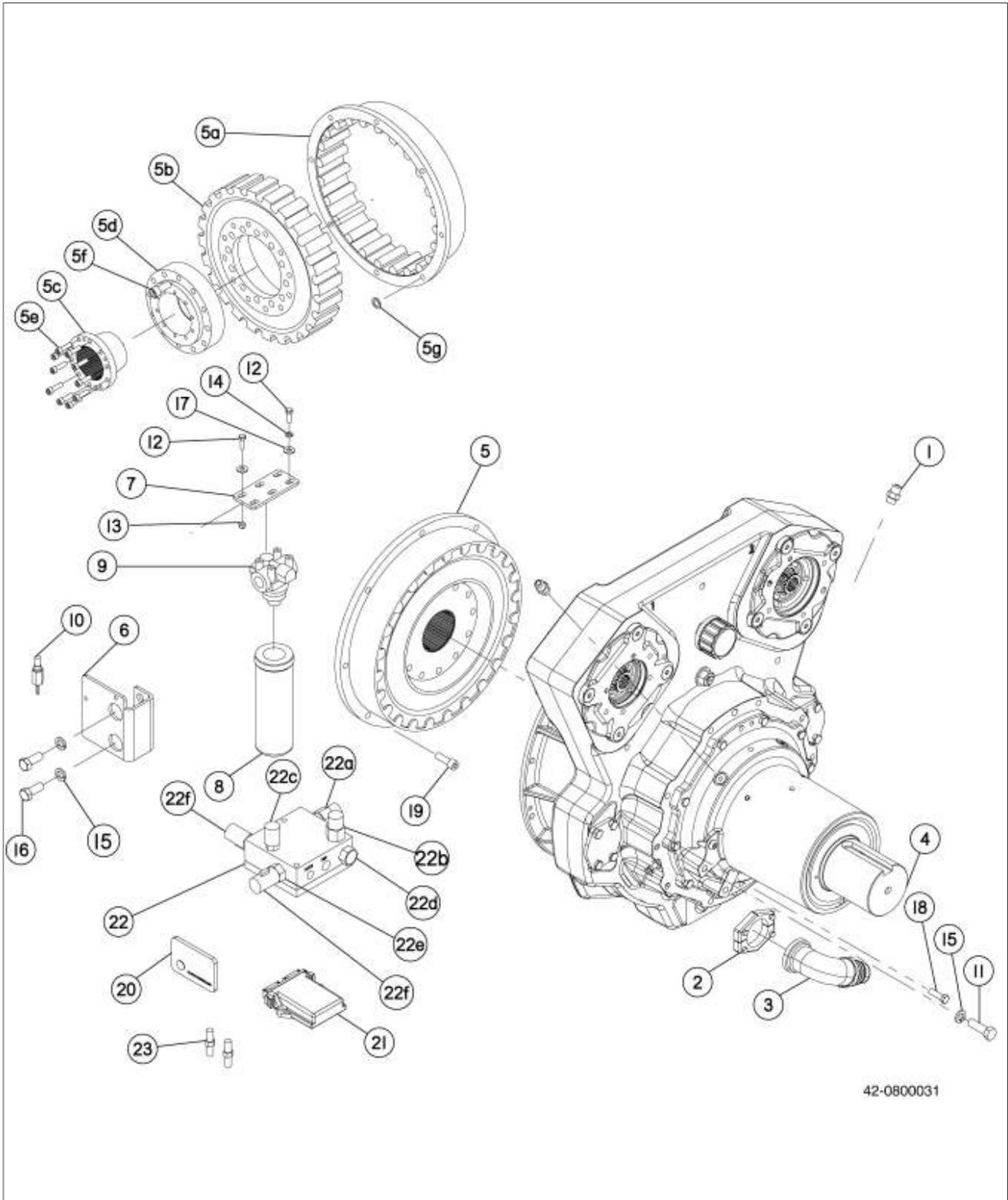
3.06.1 Cummins Engine Fan Drive Assembly



3.06.1 Cummins Engine Fan Drive Assembly

Item	Part No.	Quantity	Description
1	07.17911	1	Connector: 06 ORB x 06 JICM
2	42.0800249.5	1	Motor: Fan 28cc Vane
2a	42.0801163	1	Key
2b	42.0801164	1	Rebuilt Kit
2c	42.0801165	1	Seal Kit
2d	42.0801166	1	Bearing
2e	42.0801167	1	Clip
3	42.0800369	1	Asm: Fan - 42 In. W/hub
4	42.0800449	1	Mount: Fan Motor
5	900497	8	Washer: Flat 1/2 In. Std
6	902050	2	Bolt: Hhd G5 1/2 x 2 In.
7	903306	4	Bolt: Hhd G5 1/2-13 x 1-1/2 In.
8	904814	1	Washer: Flat 5/8 In. Hardened
9	907399	6	Nut: Hex Nylon Lk 1/2-13 Flang
10	907594	2	Washer: Flat 1/2 Hardened
11	908087	2	Flange: Kit - 3/4 In. Code 61
12	908090	2	Adapter: 3/4 In. Code 61 x -12 MJIC
13	908138	1	Nut: Hex Nylock M16-1.5

3.07 Cat Engine Clutch Assembly



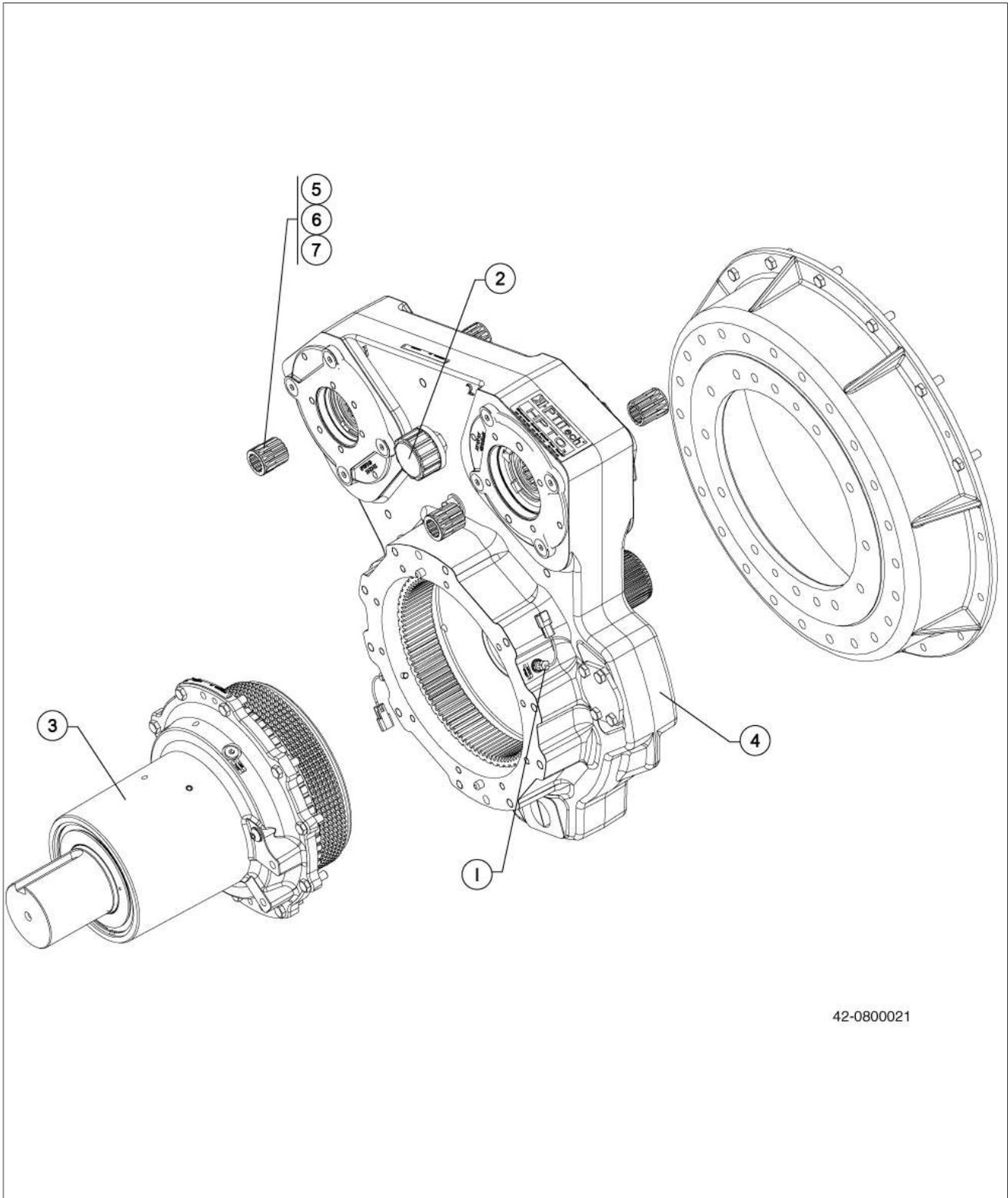
3.07 Cat Engine Clutch Assembly

Item	Part No.	Quantity	Description
1	09.74155	2	Adapter, -08 ORB x 1/2 in. MJIC
2	32.03793	1	Flange Kit, 2 in. Code 61
3	32.03995	1	Elbow, 2 in. Code 61 x Hose Barb
4	42.0800021	1	Clutch, HPTO 15
5	42.0800092	1	Coupling, Flywheel
5a	42.0801244	1	Flange, Flywheel Coupling
5b	42.0801245	1	Element, Flywheel Coupling
5c	42.0801246	1	Collar, Flywheel Coupling
5d	42.0801247	1	Hub, Flywheel Coupling
5e	908191	10	Socket Hd Cap Screw M10-1.5 x 35mm Gr 12.9
5f	908192	1	Socket Hd Cap Screw M16-2 x 40mm Gr. 88
5g	908734	8	Washer: M12 DIN433
6	42.0800621	1	Bracket, Hydraulic Valve, Clutch
7	42.0800622	1	Bracket, High Pressure Filter
8	42.1541961	1	Filter, Hydraulic Element
9	42.1541978	1	Head, Filter
10	42.1541979	1	Indicator, Filter Electrical
11	904253	4	Bolt, Hex, 5/8-11 x 2 in. Gr 5
12	907349	6	Bolt, Hex, 5/16-18 x 1 in. Stainless Steel
13	907390	2	Nut, Hex Lock, 5/16-18 Nylock Stainless Steel
14	907411	4	Washer, Lock, 5/16 in. Stainless Steel
15	907419	6	Washer, Lock, 5/8 in. Stainless Steel
16	907432	2	Bolt, Hex, 5/8-11 x 1-1/2 in. Stainless Steel
17	907464	6	Washer, Flat Wide, 5/16 in. Stainless Steel
18	907658	12	Bolt, Hex, 7/16-14 x 1-1/2 in.
19	907878	8	Capscrew, Hex Socket Hd, 1/2-13 x 1-1/2 in. Gr 8
20	42.0800779	1	Controller, Clutch Display (Included With Item 4)
21	42.0800780	1	Controller, Clutchmaster HPTO (Included With Item 4)
22	42.0800584	1	Clutch Valve Manifold, PT Tec (Included With Item 4)
22a	42.0900890	1	Pressure Reducing Valve, HPTO
22b	42.0801158	1	Temperature Switch, Clutch
22c	42.0800783	1	Pressure Sensor, HPTO
22d	42.0900889	1	Flow Control Valve, HPTO
22e	42.0801160	2	Coil, Clutch Manifold
22f	42.0801159	1	Prop Relief Valve, Clutch
23	42.0801162	1	Harness Kit, HPTO Clutch (Included With Item 4)

3.07.1 Cummins Engine Clutch Assembly

Item	Part No.	Quantity	Description
1	09.74155	2	Adapter, -08 ORB x 1/2 M JIC
2	32.03793	1	Flange Kit - 2 in. Code 61
3	32.03995	1	Elbow - 2 in. Code 61 x HB
4	42.0800021	1	Clutch, Hpto 15
5	42.0800092	1	Coupling, Flywheel
5a	42.0801244	1	Flange, Flywheel Coupling
5b	42.0801245	1	Element, Flywheel Coupling
5c	42.0801246	1	Collar, Flywheel Coupling
5d	42.0801247	1	Hub, Flywheel Coupling
5e	908191	10	Socket Hd Cap Screw M10-1.5 x 35mm Gr 12.9
5f	908192	1	Socket Hd Cap Screw M16-2 x 40mm Gr. 88
5g	908734	8	Washer: M12 DIN433
6	42.0800622	1	Bracket - Hi Pressure Fltr
7	42.0801387.5	1	Brkt: Clutch Hyd Valve, Cummins
8	42.1541961	1	Filter, Hyd Element
9	42.1541978	1	Head, Filter
10	42.1541979	1	Indicator - Filter Electrical
11	904253	4	Hhdbl, Gr 5, 5/8-11 x 2
12	907349	6	Hhdbl - Stainless Steel 5/16-18 x 1
13	907390	2	Hhdnut, 5/16-18 Stainless Steel Nylock
14	907411	4	Lockwasher, 5/16 Stainless Steel
15	907419	6	Lockwasher, 5/8 Stainless Steel
16	907432	2	Hhdbl, 5/8-11 x 1-1/2 Stainless Steel
17	907464	6	Washer, 5/16 Wide Flat Stainless Steel
18	907658	12	Hhdbl, Gr 8, 7/16-14 x 1-1/2
19	907878	8	Sochdcs, 1/2-13 x 1-1/2 Gr 8
20	42.0800779	1	Controller, Clutch Display (Included With Item 4)
21	42.0800780	1	Controller, Clutchmaster HPTO (Included With Item 4)
22	42.0800584	1	Clutch Valve Manifold, PT Tec (Included With Item 4)
22a	42.0900890	1	Pressure Reducing Valve, HPTO
22b	42.0801158	1	Temperature Switch, Clutch
22c	42.0800783	1	Pressure Sensor, HPTO
22d	42.0900889	1	Flow Control Valve, HPTO
22e	42.0801160	2	Coil, Clutch Manifold
22f	42.0801159	1	Prop Relief Valve, Clutch
23	42.0801162	1	Harness Kit, HPTO Clutch (Included With Item 4)
24	907933	4	Bolt: Hhd Gr8 1/2-13 x 1-1/4 YZ

3.08 Clutch HPTO Assembly

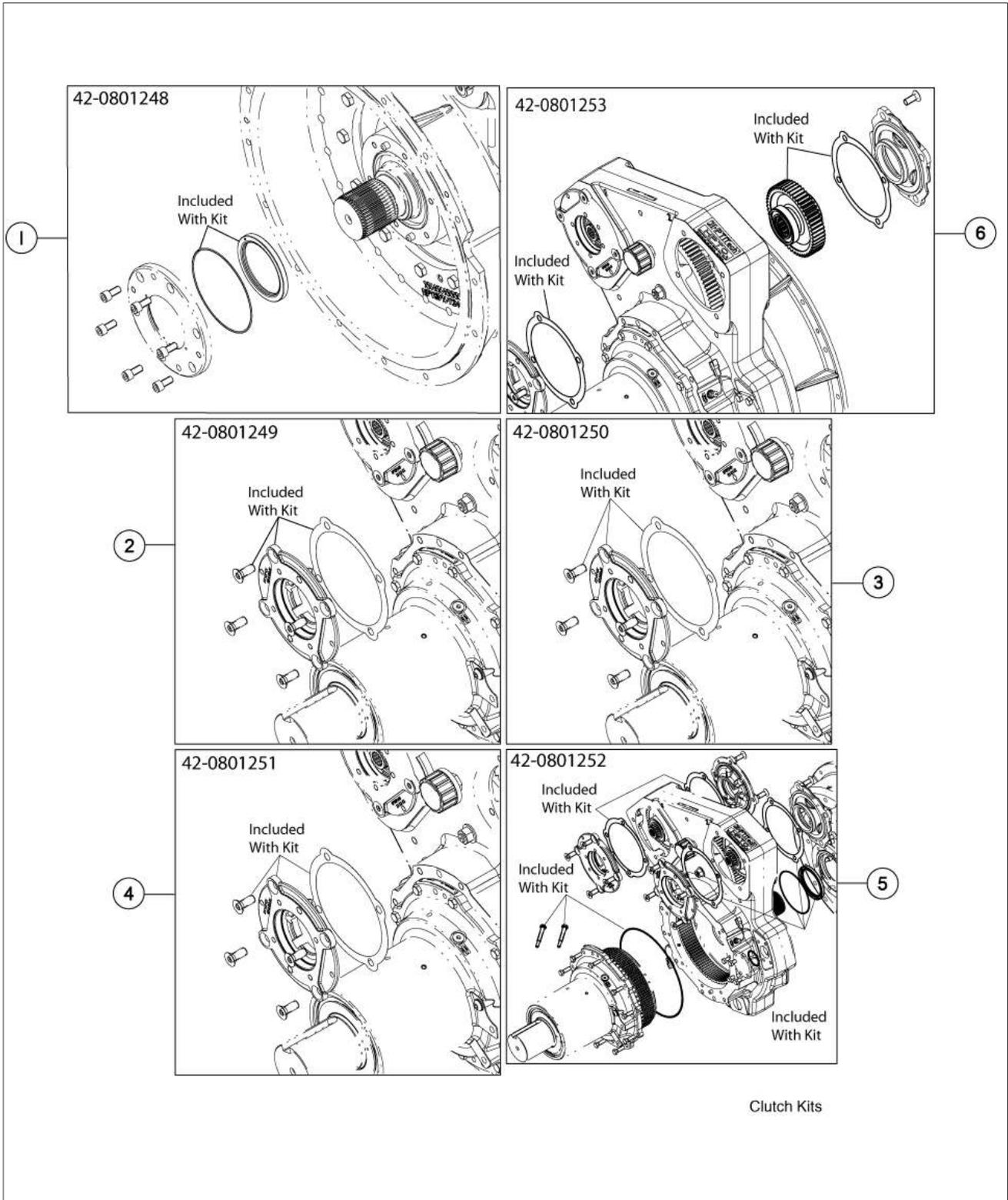


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3.08 Clutch HPTO Assembly

Item	Part No.	Quantity	Description
1	42.0801161	2	Sensor: Clutch Speed
2	42.0801259	1	Breather
3	42.0801260	1	Clutch Sub Assembly
3a	42.0802390	1	Seal: Shaft (not shown)
3b	42.0802391	1	O-Ring: Shaft (not shown)
3c	42.0802392	1	O-Ring: Shaft (not shown)
3d	42.0802393	1	Ring: Piston (not shown)
3e	42.0802394	1	Ball: Rubber (not shown)
3f	42.0802395	1	Hub: Output Asm (not shown)
3g	42.0802396	1	Shaft (not shown)
4	42.0801261	1	FX Housing Sub Assembly
5	42.0801262	4	Spline Insert SAE A
6	42.0801263	4	Spline Insert SAE B
7	42.0801264	4	Spline Insert SAE C

3.09 Clutch Kit

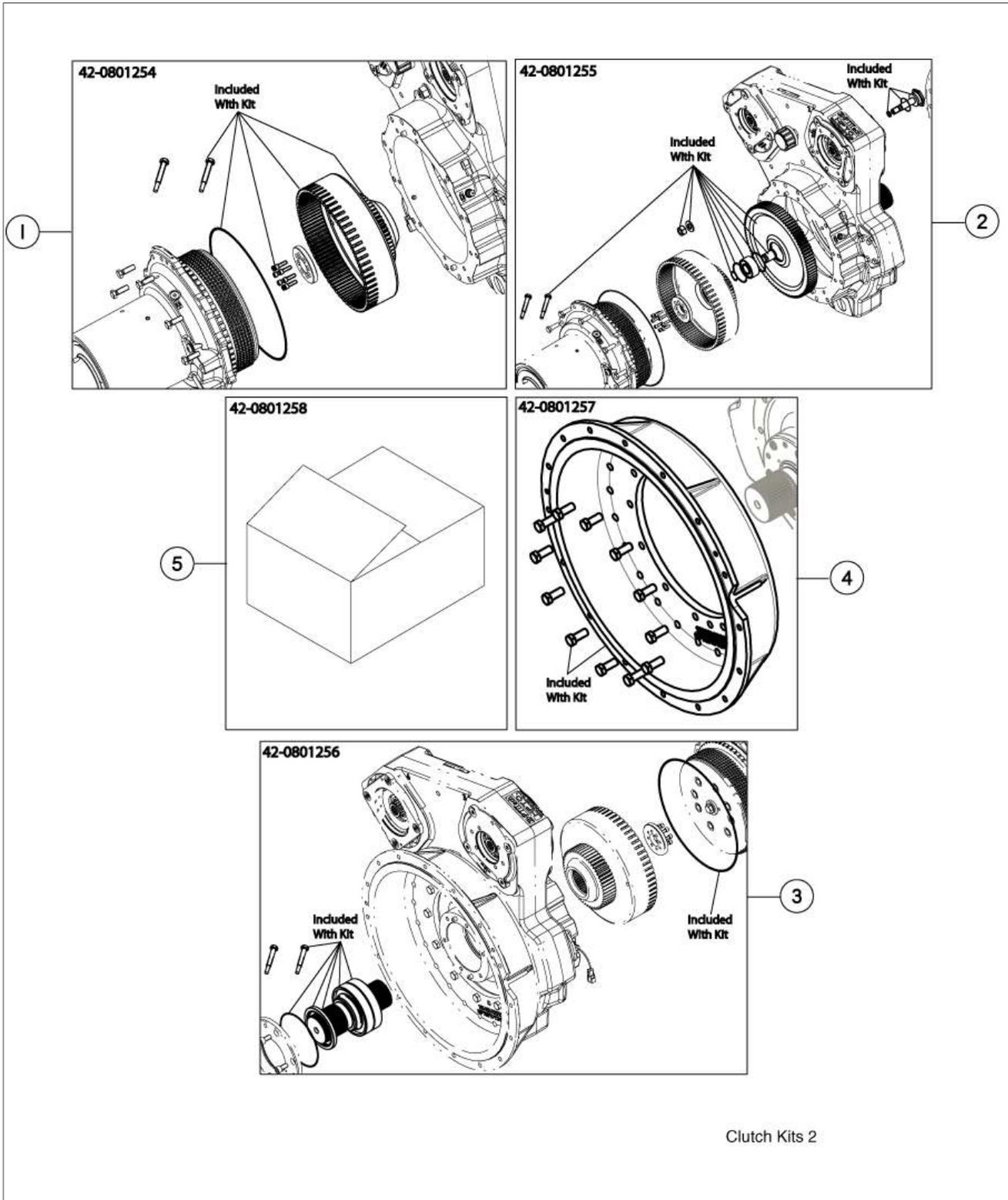


3.09 Clutch Kit

Item	Part No.	Quantity	Description
1	42.0801248	AR	Input Shaft Seal Kit
2	42.0801249	AR	Pump Pad Kit, Clutch A
3	42.0801250	AR	Pump Pad Kit, Clutch B
4	42.0801251	AR	Pump Pad Kit, Clutch C
5	42.0801252	AR	Housing Seal Kit
6	42.0801253	AR	Pump Drive Gear Kit

Section 3

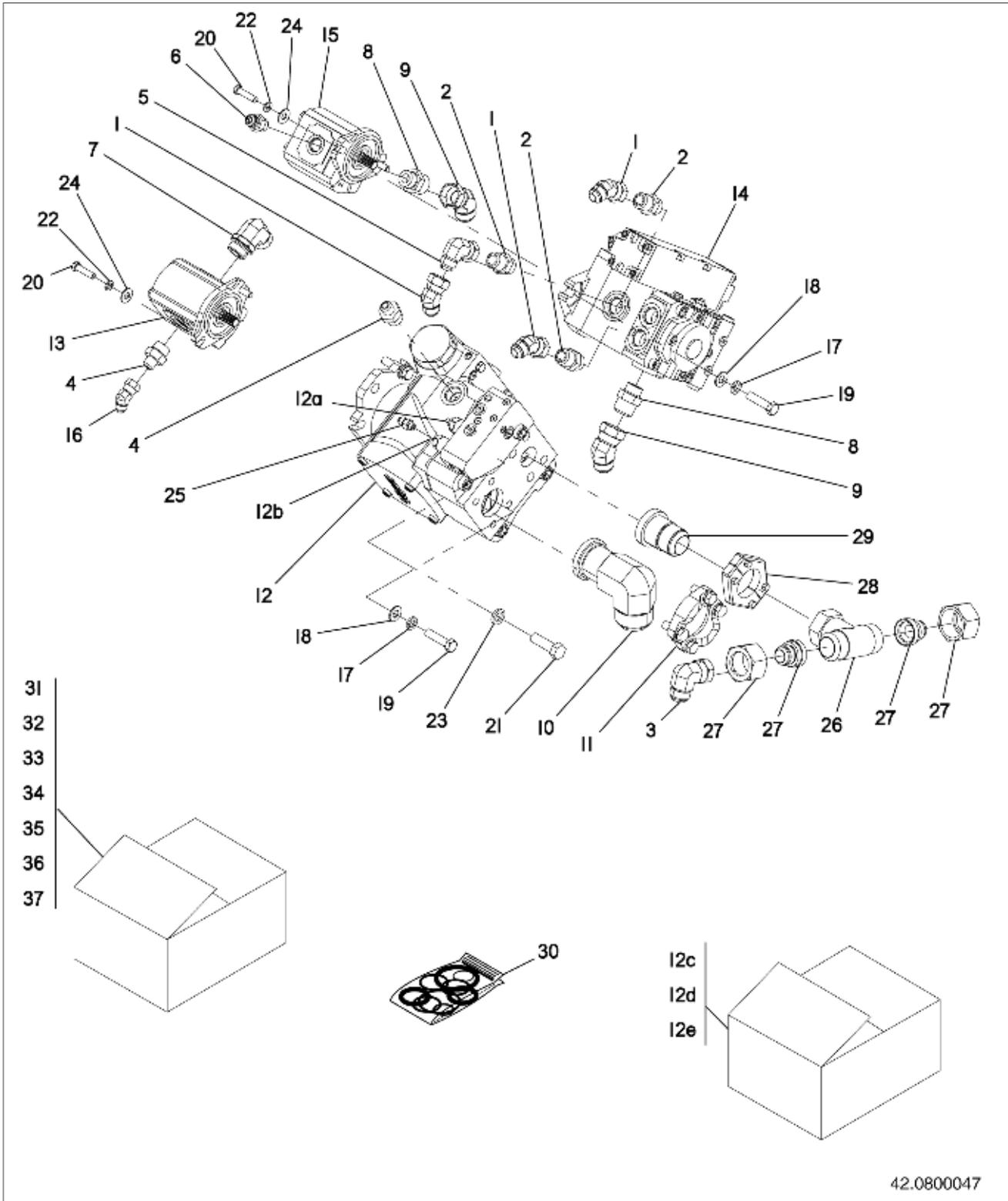
3.10 Clutch Kit (Cup, Idler Gear, Shaft & Housing)



3.10 Clutch Kit (Cup, Idler Gear, Shaft & Housing)

Item	Part No.	Quantity	Description
1	42.0801254	AR	Clutch Cup Kit
2	42.0801255	AR	Idler Gear Kit
3	42.0801256	AR	Input Shaft Kit
4	42.0801257	AR	Bell Housing Kit
5	42.0801258	AR	Output Shaft Seal Kit

3.11 Hydraulic Pump Assembly



42.0800047

3.11 Hydraulic Pump Assembly

Item	Part No.	Quantity	Description
1	09.74126	3	Elbow, 45d -12 MJIC x JIC Swvl
2	09.74127	3	Adapter, -12 ORB x 3/4 M JIC
3	21.00354	1	Elbow, 1 MJIC x Swivel 90
4	32.01940	2	Adapter, -12 ORB x 1/2 M JIC
5	32.01941	1	Elbow, 3/4 MJIC x Swivel 90
6	32.02101	1	Adapter: 1/2 MJIC x -10 ORB
7	32.02512ZJ	1	Elbow, -16 ORB x -16 M JIC
8	32.02639	2	Adapter, -12 ORB x 1 in. M JIC
9	32.03090	2	Elbow, 1 in. FJIC x MJIC 45d
10	32.03762	1	Flange Elbow, 2 in. Code 61
11	32.03793	1	Flange: Kit - 2 In. Code 61
12	42.0802379	1	Kit: Pump, Hyd 98cc Load Sense
12a	42.0801170	1	Compensator Valve
12b	42.0801171	1	Load Sense Valve
12c	42.0801168	AR	Port Plate
12d	42.0801169	AR	Seal Kit
12e	42.0801172	AR	Shaft Seal
13	42.0800247.5	1	Pump - Hyd 25cc Beater
14	42.0800248	1	Pump - Hydro Fan Drive
14	42.0800248R	1	Pump - Hydro Fan Drive (Recon)
15	42.0801308.5	1	Pump: Hyd 19cc Clutch (S/N 4205280 & After)
15	NLA	1	Pump: Hyd 19.2cc Clutch (S/N 4205279 & Before) Order 42.0801308.5 for replacement
16	42.1540621	1	Elbow, -08 JIC 45d Swivel
17	900506	6	Washer - Lock, 1/2
18	901937	6	Washer, 1/2 Flat
19	903518	6	Hhdbl, G5 1/2-13 x 1-3/4
20	903848	4	Hhdbl - 3/8-16 x 1-1/2
21	904253	2	Hhdbl, Gr 5, 5/8-11 x 2
22	907412	4	Lockwasher, 3/8 Stainless Steel
23	907419	2	Lockwasher, 5/8 Stainless Steel
24	907465	4	Washer - Stainless Steel Flat 3/8 Wide
25	907695	1	Union -04 ORB-06 MJIC
26	908085	1	Tee, -24 JIC Brnch Swvl
27	908086	2	Reducer, 24-16 JIC
28	908088	1	Flange Kit, SAE 1-1/2 in. Code 62
29	908089	1	Adapter, 1-1/2 in. Code 62 x -24 MJIC
30	42.0800799	AR	Seal Kit (For Item 15 S/N 4205279 & Before) & (Item13)
30	42.0801309	AR	Kit: Hyd Pump Seal (For Item 15 S/N 4205280 & After)
31	42.0801174	AR	Shaft & Bearing Kit (For Item 14)
32	42.0801175	AR	Swash Plate Kit (For Item 14)
33	42.0801176	AR	Rotating Group Kit (For Item 14)

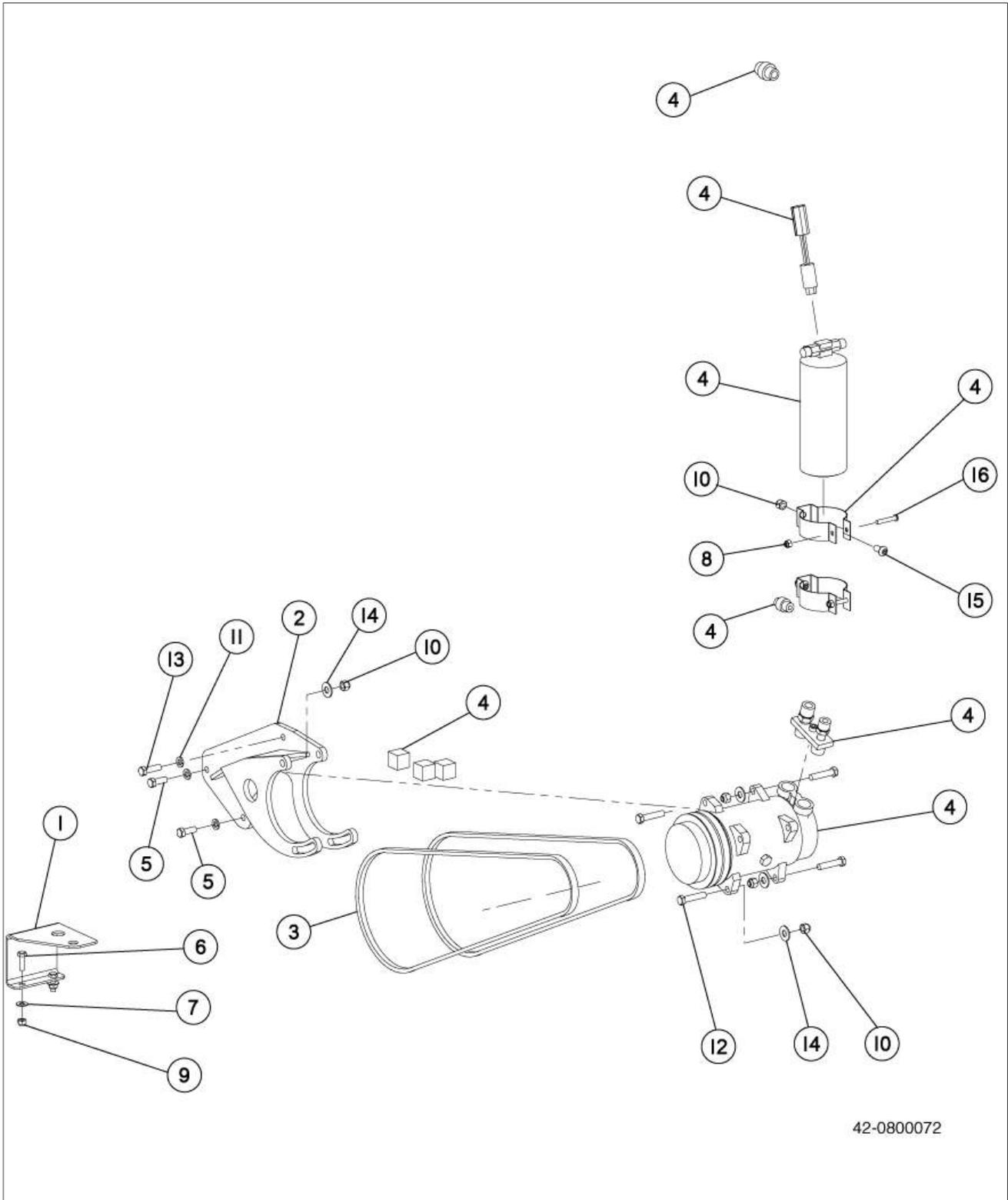
Section 3

3.11 Hydraulic Pump Assembly

Item	Part No.	Quantity	Description
34	42.0801177	AR	Valave Plate Kit (For Item 14)
35	42.0801178	AR	Charge Pump Kit (For Item 14)
36	42.0801179	AR	Seal Kit (For Item 14)
37	42.0801180	AR	Press Red Cartridge (For Item 14)

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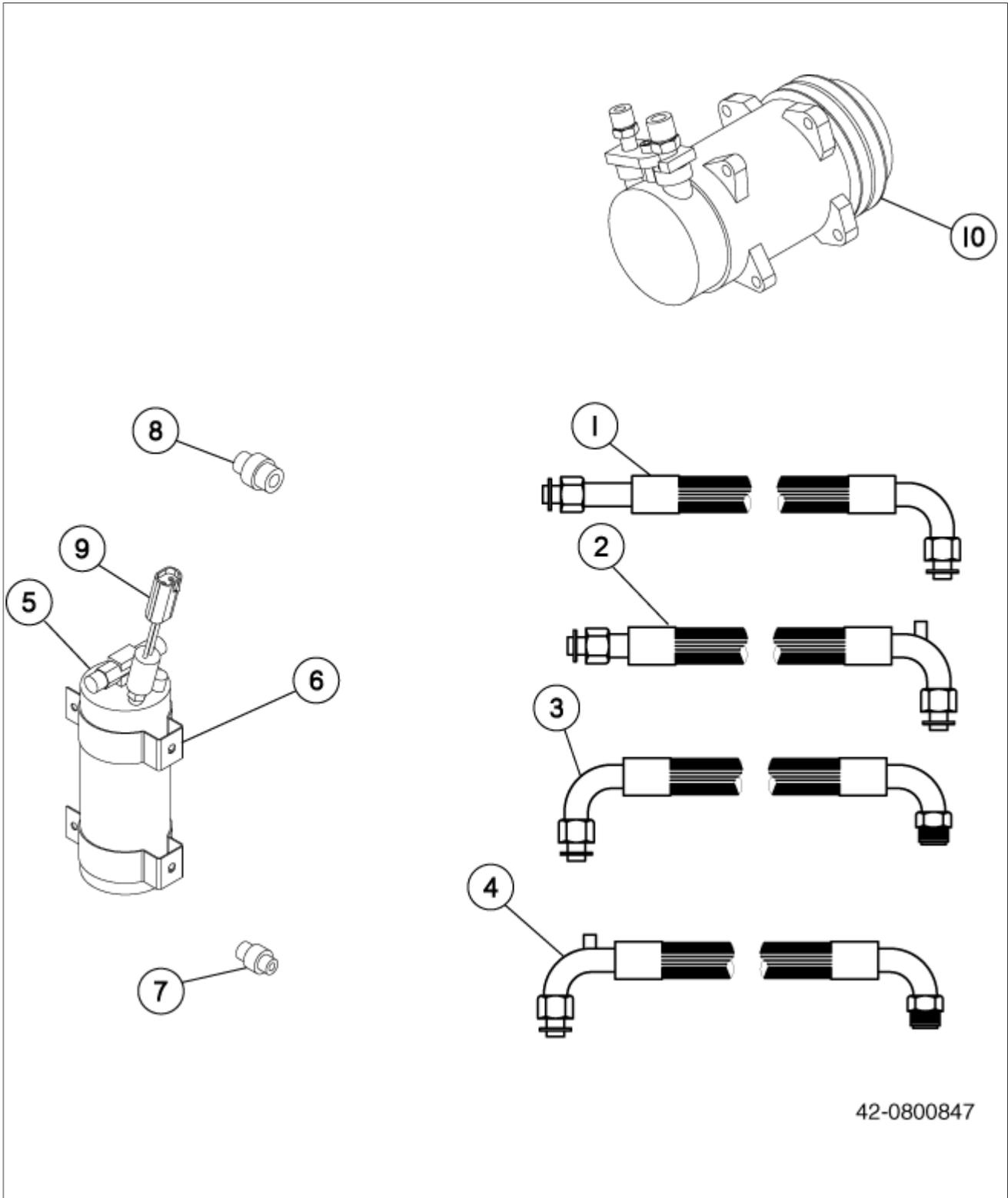
3.12 Cat Engine AC Assembly



3.12 Cat Engine AC Assembly

Item	Part No.	Quantity	Description
1	42.0800372	1	Bracket, Cab AC Bulkhead
2	42.0800539	1	Compressor Mount Weldment
3	42.0800672	2	V-Belt, 1/2 x 57 -3/8 in. AC Compressor
4	42.0800847	1	AC Kit (See AC Kit Page Breakdown For Parts)
5	907277	2	Bolt, Hex, 3/8-16 x 1 in. Stainless Steel
6	907349	2	Bolt, Hex, 5/16-18 x 1 in. Stainless Steel
7	907379	2	Washer, Flat, 5/16 in. Stainless Steel
8	907389	2	Nut, Hex Lock, 1/4-20 Nylock Stainless Steel
9	907390	2	Nut, Hex Lock, 5/16-18 Nylock Stainless Steel
10	907391	6	Nut, Hex Lock, 3/8-16 Nylock Stainless Steel
11	907412	3	Washer, Lock, 3/8 in. Stainless Steel
12	907422	4	Bolt, Hex, 3/8-16 x 1-3/4 in. Stainless Steel
13	907425	1	Bolt, Hex, 3/8-16 x 1-1/4 in. Stainless Steel
14	907465	4	Washer, Flat Wide, 3/8 in. Stainless Steel
15	907558	2	Bolt, Button Hd, 3/8-16 x 3/4 in. Stainless Steel
16	907614	2	Bolt, Button Hd, 1/4-20 x1-1/2 in. Stainless Steel

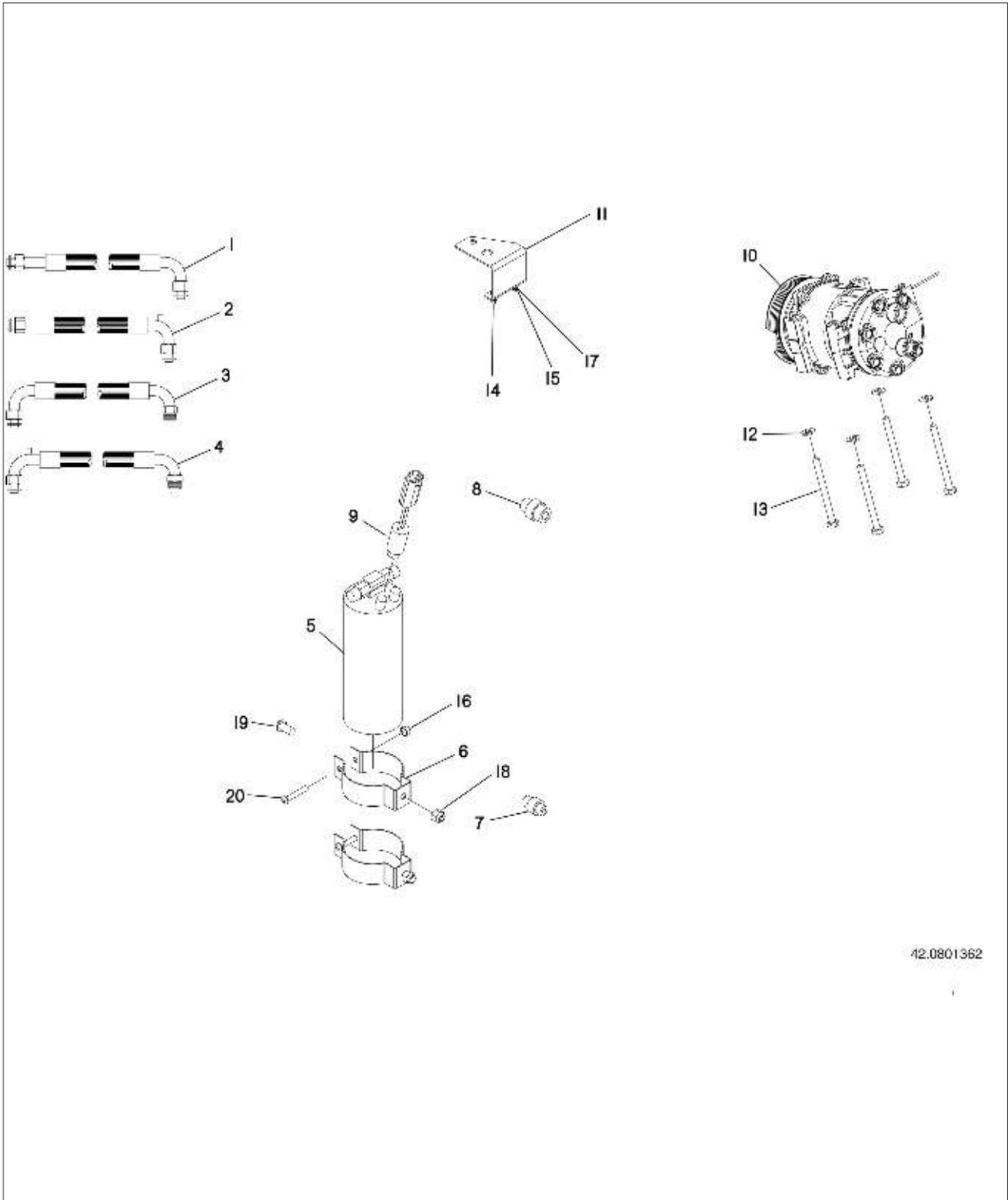
3.13 Cat Engine AC Kit



3.13 Cat Engine AC Kit

Item	Part No.	Quantity	Description
1	42.0800673	1	Hose Assembly, AC Condensor To Dryer
2	42.0800674	1	Hose Assembly, AC Compressor To Condensor
3	42.0800675	1	Hose Assembly, AC Dryer To Cab
4	42.0800676	1	Hose Assembly, AC Cab To Compressor
5	21.00052	1	Dryer/Receiver, AC
6	21.00053	2	Bracket, Receiver And Dryer
7	21.47204	1	Fitting, -6 ORB to #6 A/C
8	21.31406	1	Fitting, Male #10 SAE SAE/#8 Refrigerant
9	21.00064	1	Switch, AC High Pressure
10	42.0801292	1	Compressor, AC

3.13.1 Kit: A/C Cummins Engine

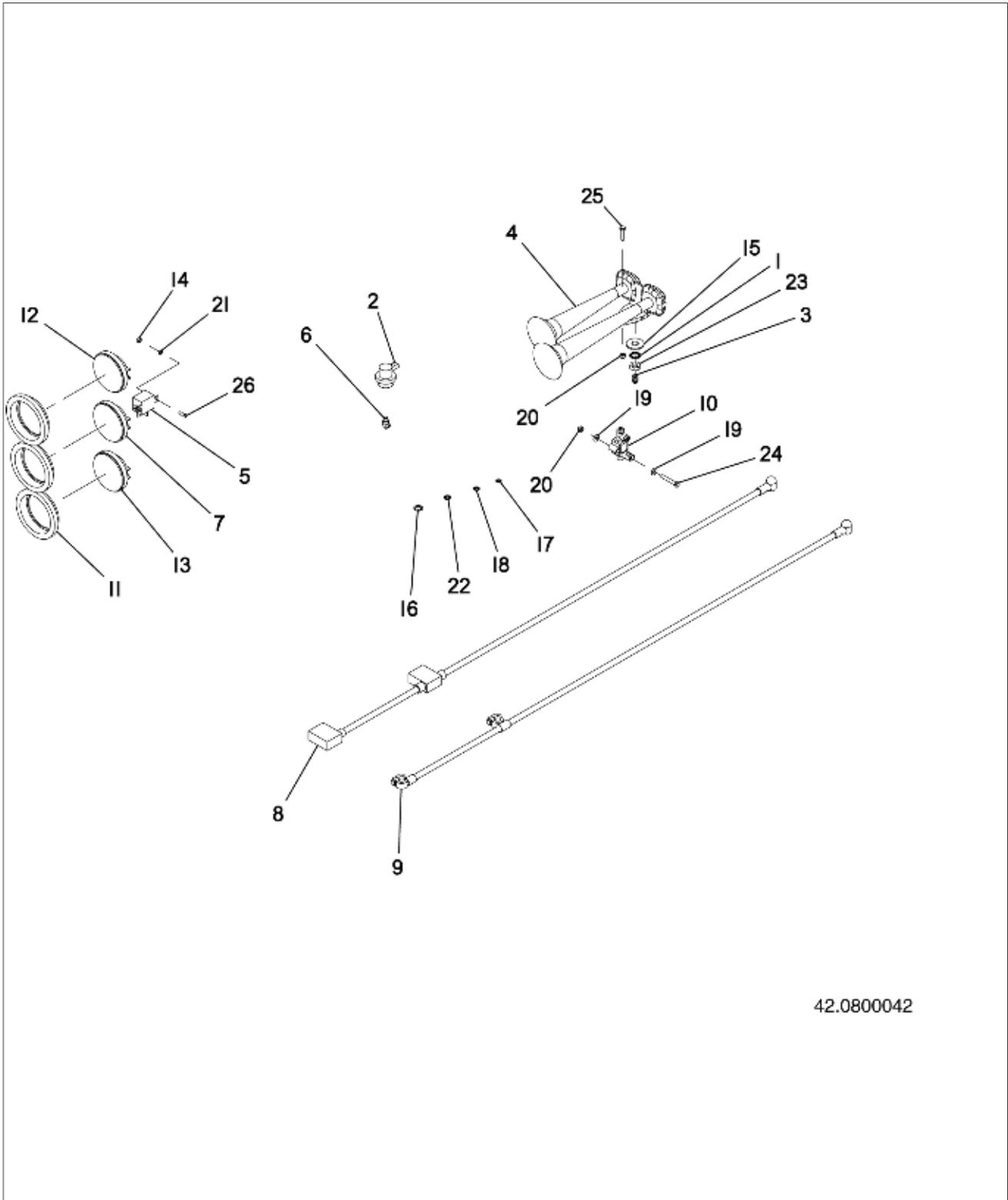


42.0801362

3.13.1 Kit: A/C Cummins Engine

Item	Part No.	Quantity	Description
1	42.0800673	1	Hose Asm, A/C Cond To Dry
2	42.0801364	1	Hose: Asm A/C Comp To Cond
3	42.0800675	1	Hose: Asm, A/C Dry To Cab
4	42.0801366	1	Hose: Asm A/C Cab To Comp
5	21.00052	1	Dryer/Receiver, A/C
6	21.00053	2	Bracket, Receiver Dryer
7	21.47204	1	Fitting, -6 ORB To #6 A/C
8	21.31406	1	Fitting, Male #10 SAE SAE/#8 Refrigerant
9	21.00064	1	Switch, A/C High Pressure
10	42.0801361	1	Compressor: X1114 A/C
11	42.0800372	1	Bracket - Cab A/C Bulkhead
12	904324	4	Washer, Flat 5/16 in.
13	908513	4	Hhdnblt - G8.8 M8-1.25 x 95mm
14	907349	2	Hhdnblt - Stainless Steel 5/16-18 x 1
15	907379	2	Washer, Stainless Steel 5/16 Flat
16	907389	2	Hhdnut, 1/4-20 Stainless Steel Nylock
17	907390	2	Hhdnut, 5/16-18 Stainless Steel Nylock
18	907391	2	Hhdnut, 3/8-16 Stainless Steel Nylock
19	907558	2	Btndnblt, 3/8-16 x .75 Stainless Steel
20	907614	2	Btndnblt, 1/4-20 x 1-1/2 Stainless Steel

3.14 Cat Engine Electrical Assembly

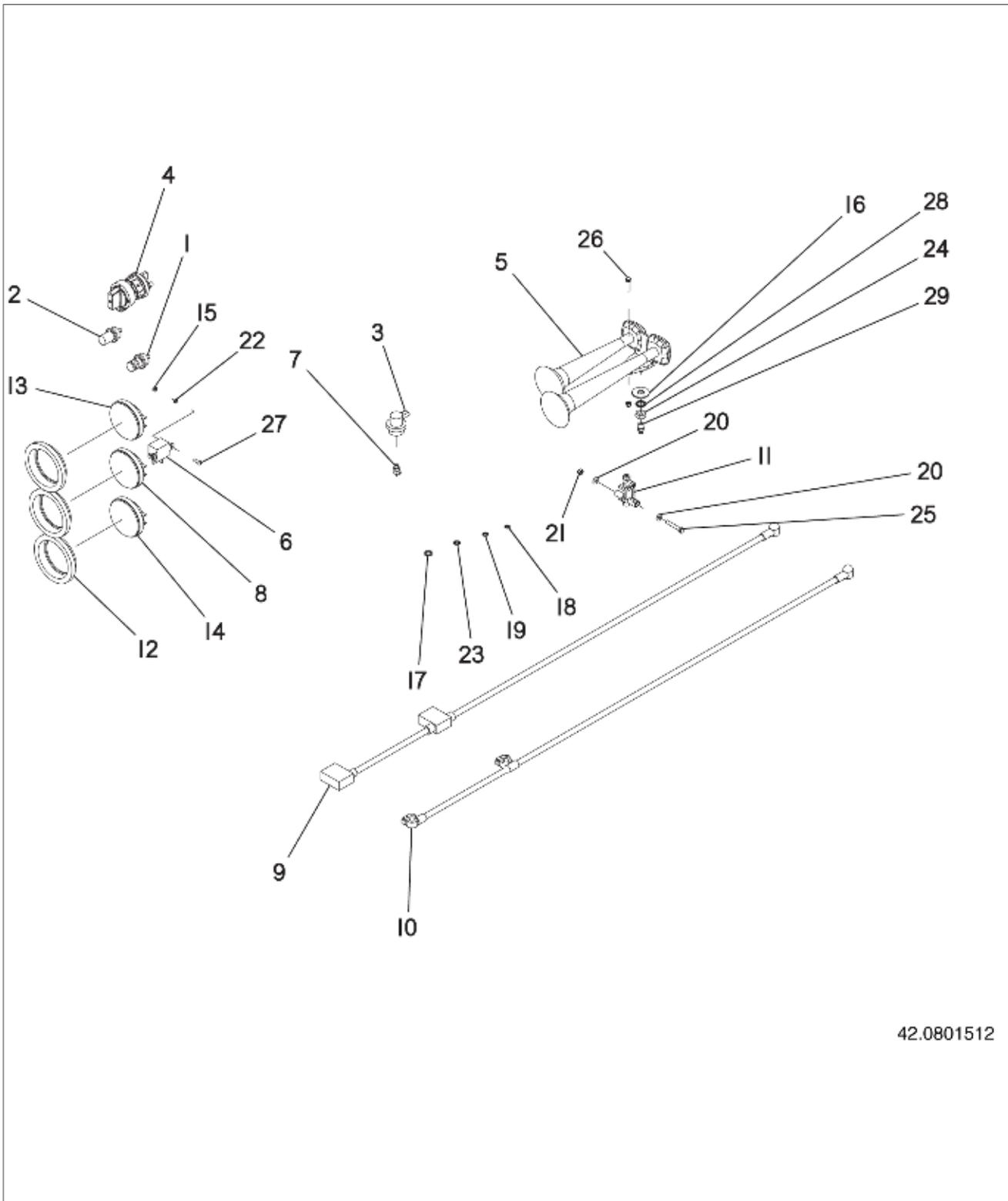


42.0800042

3.14 Cat Engine Electrical Assembly

Item	Part No.	Quantity	Description
1	NSS	1	Washer - Star 5/8 in. Internal (Supplied With Horn)
2	21.23917	1	Switch, Air Filter
3	32.60016	1	Cnnctr, 1/4 MPT x 1/4 Tube
4	32.60388	1	Air Horn, Floater
5	32.60608	1	Relay, Starter 75 Amp
6	32.61053	1	Elbow, 45 1/8 MPT x FPT
7	42.0800603	1	Light, Tail 4 in. Yellow
8	42.0801022	1	Cable, Battery Positive X1114
9	42.0801023	1	Cable, Battery Negative X1114
10	42.0801360	1	Valve: Solenoid
11	42.1501077	3	Grommet, Taillight
12	42.1501204	1	Light, Tail 4 in. Red
13	42.1501816	1	Light, Tail 4 in. Green
14	73385558	2	Hhdnut - 1/4 in.
15	900498	1	Washer, 5/8 Flat
16	904343	4	Washer - Star 1/2 in. Internal
17	907157	1	Lock Washer, 1/4 Intrnl Tooth
18	907172	2	Lock Washer, 5/16 Intrnl Tooth
19	907379	3	Washer, Stainless Steel 5/16 Flat
20	907390	2	Hhdnut, 5/16-18 Stainless Steel Nylock
21	907417	2	Lockwasher, 1/4 Stainless Steel
22	907428	3	Star Washer, 3/8 Stainless Steel
23	907434	1	Hhd Jam Nut, 5/8-11 Fin Stainless Steel
24	907444	1	Hhdbl, 5/16-18 x 2 Stainless Steel
25	907457	1	Hhdbl - Stainless Steel 5/16-18 x 1-1/4 in.
26	907613	2	Btndbl, 1/4-20 x 3/4 Stainless Steel

3.14.1 Cummins Engine Electrical Assembly

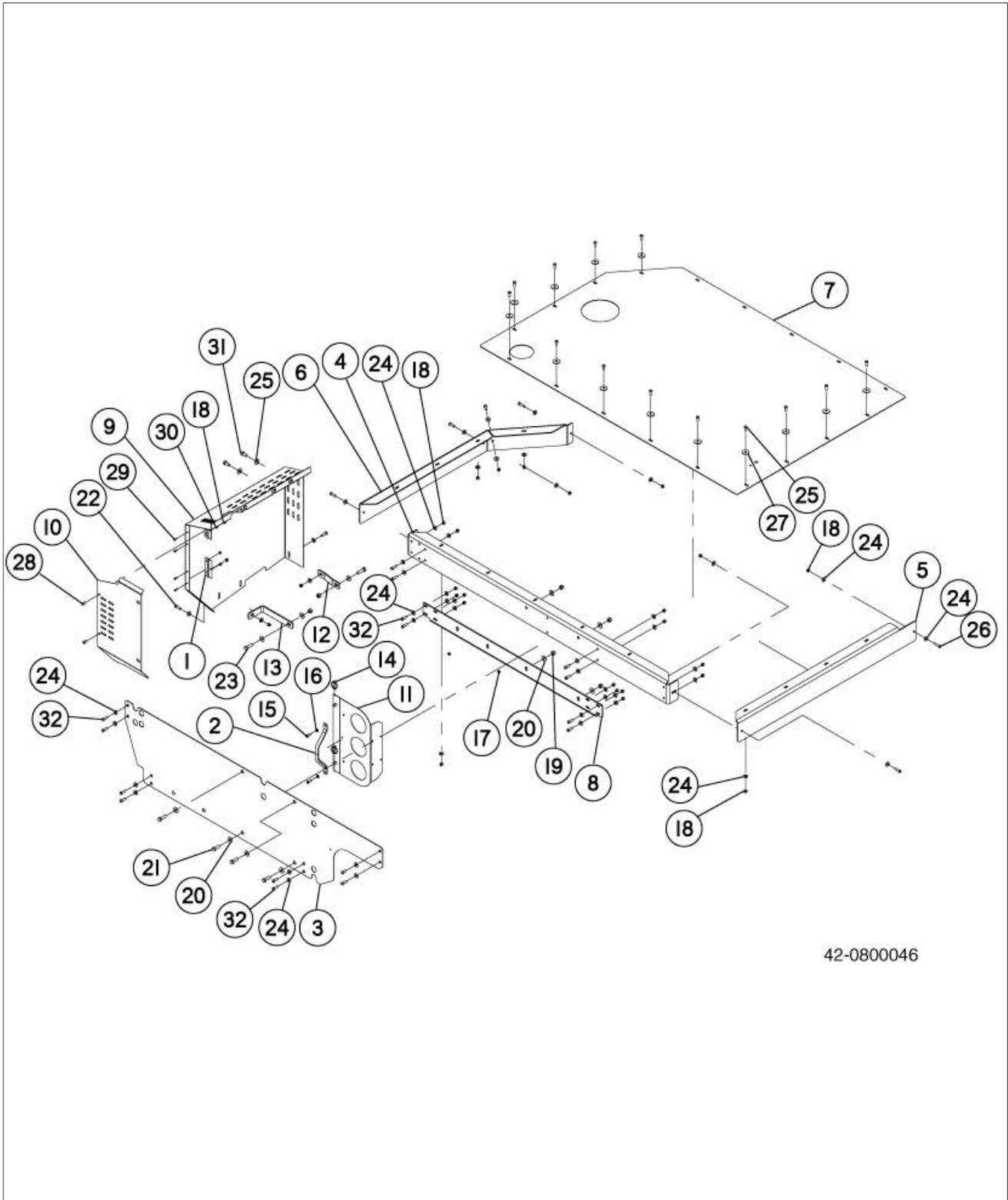


42.0801512

3.14.1 Cummins Engine Electrical Assembly

Item	Part No.	Quantity	Description
1	21.20801	1	Neg Batt Jumper Term
2	21.20802	1	Pos Batt Jumper Term
3	21.23917	1	Switch, Air Filter
4	21.46522	1	Switch: Batt Disconnect
5	32.60388	1	Air Horn, Floater
6	32.60608	1	Relay, Starter 75 Amp
7	32.61053	1	Elbow, 45 1/8 MPT x FPT
8	42.0800603	1	Light, Tail 4 in. Yellow
9	42.0801022	1	Cable, Battery Positive X1114
10	42.0801023	1	Cable, Battery Negative X1114
11	42.0801360	1	Valve: Solenoid
12	42.1501077	3	Grommet, Taillight
13	42.1501204	1	Light, Tail 4 in. Red
14	42.1501816	1	Light, Tail 4 in. Green
15	73385558	2	Hhdnut - 1/4 in.
16	900498	1	Washer: Flat 5/8 In. Std
17	904343	4	Washer - Star 1/2 in. Internal
18	907157	1	Lock Washer, 1/4 Intrnl Tooth
19	907172	2	Lock Washer, 5/16 Intrnl Tooth
20	907379	3	Washer, Stainless Steel 5/16 Flat
21	907390	2	Hhdnut, 5/16-18 Stainless Steel Nylock
22	907417	2	Washer: Stainless Steel Lock 1/4 In.
23	907428	3	Star Washer, 3/8 Stainless Steel
24	907434	1	Hhd Jam Nut, 5/8-11 Fin Stainless Steel
25	907444	1	Hhdbl, 5/16-18 x 2 Stainless Steel
26	907457	1	Hhdbl - Stainless Steel 5/16-18 x 1-1/4 in.
27	907613	2	Bolt: Btnhd 1/4-20 x 3/4 Stainless Steel
28	908435	1	Washer: 5/8 in. Internal Star
29	908477	1	Connector: 1/4 MPT x 1/4 Tube

4.01 Cat Engine Shroud Assembly



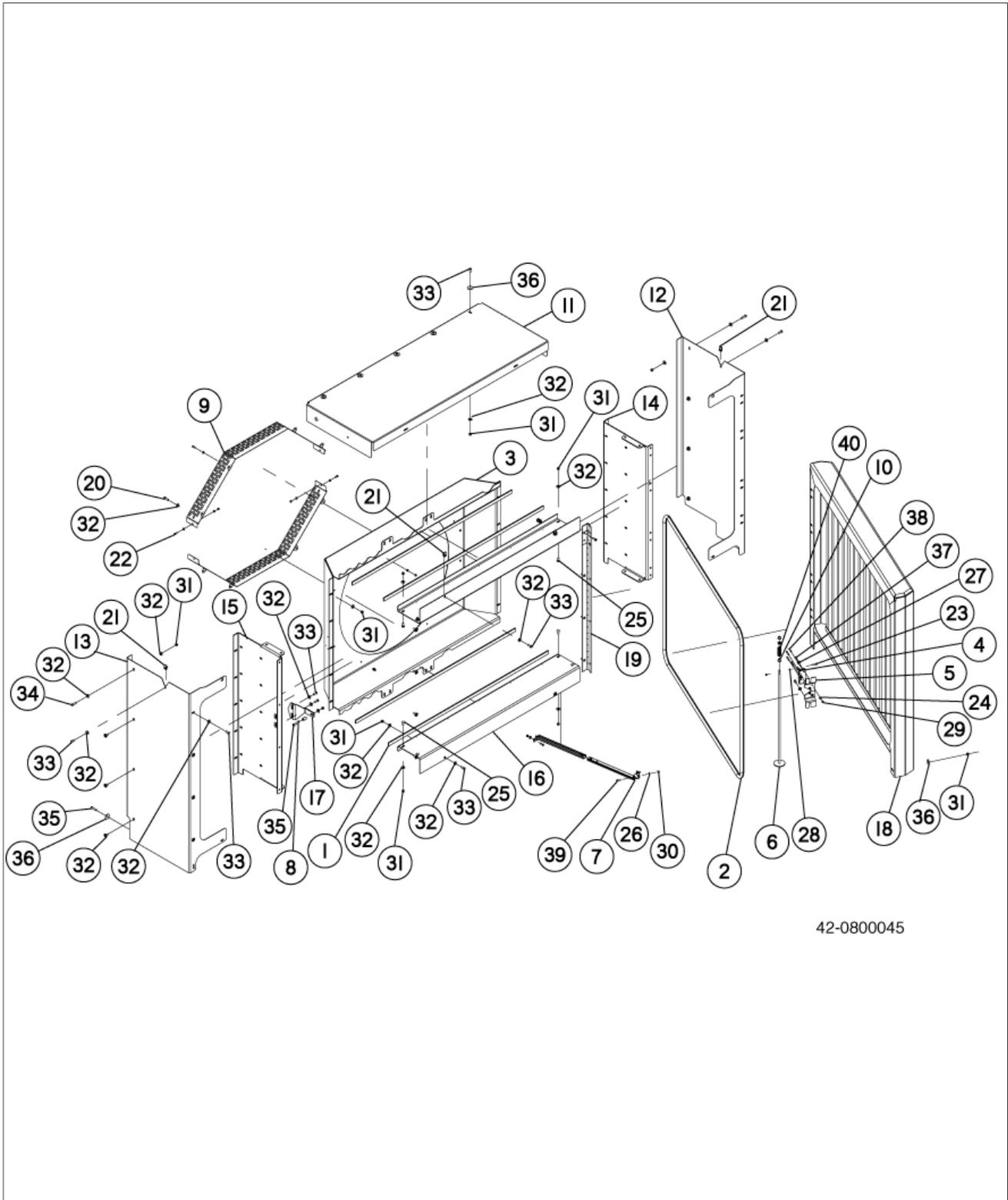
4.01 Cat Engine Shroud Assembly

Item	Part No.	Quantity	Description
1	16.20144.5	2	Hinge, Beater Shield
2	32.04572	1	Handle, Short Stainless Steel
3	42.0800275	1	Panel, Engine Compartment
4	42.0800296	1	Brace, Engine Compartment Roof
5	42.0800297	1	Brace, Engine Compartment Roof Engine End
6	42.0800298	1	Brace, Engine Compartment Roof Cab End
7	42.0800300	1	Roof, Engine Compartment
8	42.0800411	1	Bracket, Air Cleaner Mounting
9	42.0800625	1	Belt Shield, Engine
10	42.0800626	1	Belt Shield Door, Engine
11	42.0800682	1	Panel, Multi Lights Weldment Engine End
12	42.0800683	1	Bracket, Offset, Belt Shield
13	42.0800684	1	Bracket, "L" Belt Shield
14	42.1550184	2	Pin, Lynch 1/4 in. Without Lanyard
15	907349	2	Bolt, Hex, 5/16-18 x 1 in. Stainless Steel
16	907379	2	Washer, Flat, 5/16 in. Stainless Steel
17	907390	2	Nut, Hex Lock, 5/16-18 Nylock Stainless Steel
18	907391	39	Nut, Hex Lock, 3/8-16 Nylock Stainless Steel
19	907392	6	Nut, Hex Lock, 1/2-13 Nylock Stainless Steel
20	907395	14	Washer, Flat, 1/2 in. Stainless Steel
21	907424	4	Bolt, Hex, 1/2-13 x 1-1/2 in. Stainless Steel
22	907425	2	Bolt, Hex, 3/8-16 x 1-1/4 in. Stainless Steel
23	73385563	2	Bolt, Hex, 1/2-13 x 1-3/4 in. Stainless Steel
24	907465	61	Washer, Wide Flat, 3/8 in. Stainless Steel
25	907467	14	Bolt, Button Hd, 3/8-16 x 1 in. Stainless Steel
26	907468	2	Bolt, Button Hd, 3/8-16 x 1-1/2 in. Stainless Steel
27	907533	13	Washer, Flat, 3/8 in. Wide Heavy Stainless Steel
28	907558	2	Bolt, Button Hd, 3/8-16 x 3/4 in. Stainless Steel
29	907613	4	Bolt, Button Hd, 1/4-20 x 3/4 in. Stainless Steel
30	907784	4	Nut, Hex Lock, 1/4-20 Nylock Flange Yellow Zinc
31	907906	2	Bolt, Hex, 1/2-13 x 1 in. Gr 8 Yellow Zinc
32	907984	19	Bolt, Button Hd, 3/8-16 x 1-1/4 in. Stainless Steel

4.01.1 Cummins Engine Shroud Assembly

Item	Part No.	Quantity	Description
1	21.24166	1	Overflow Bottle - 4 Qt Rad
2	32.04572	1	Handle, Short Stainless Steel
3	42.0800275	1	Panel, Engine Compartment
4	42.0800296	1	Brace, Engine Compartment Roof
5	42.0800297	1	Brace, Engine Compartment Roof EE
6	42.0800298	1	Brace, Engine Compartment Roof CE
7	42.0800411	1	Brkt - Air Cleaner Mtg
8	42.0801319.5	1	Wdmt: Front Engine Guard
9	42.0801328.5	1	Panel: Multi Color Lights EE
10	42.0801329.5	1	Roof: Engine Compartment Black
11	900494	8	Washer, 5/16 Flat
12	73385561	1	Washer - Lock 5/16 in.
13	904464	4	Hhdbl, Gr 5, 5/16-18 x 1-1/4
14	906483	4	Hhdnut, 5/16-18 Nylock
15	907379	11	Washer, Stainless Steel 5/16 Flat
16	907390	5	Hhdnut, 5/16-18 Stainless Steel Nylock
17	907391	33	Hhdnut - Stainless Steel Nylok 3/8-16
18	907392	6	Hhdnut, 1/2-13 Stainless Steel Nylock
19	907395	12	Washer, 1/2 Stainless Steel Flat
20	907424	6	Hhdbl, 1/2-13 x 1-1/2 Stainless Steel
21	907465	53	Washer - Stainless Steel Flat 3/8 Wide
22	907467	13	Btndbl, 3/8-16 x 1 Stainless Steel
23	907468	2	Btndbl, 3/8-16 x 1-1/2 Stainless Steel
24	907533	13	Flatwasher, 3/8 Wide Heavy Stainless Steel
25	907568	1	Hhdbl, Gr 8.8, M8-1.25 x 25mm
26	907983	5	Btndbl, 5/16-18 x 1-1/4 Stainless Steel
27	907984	18	Btndbl, 3/8-16 x 1-1/4 Stainless Steel

4.02 Cat Engine Radiator Shroud Assembly

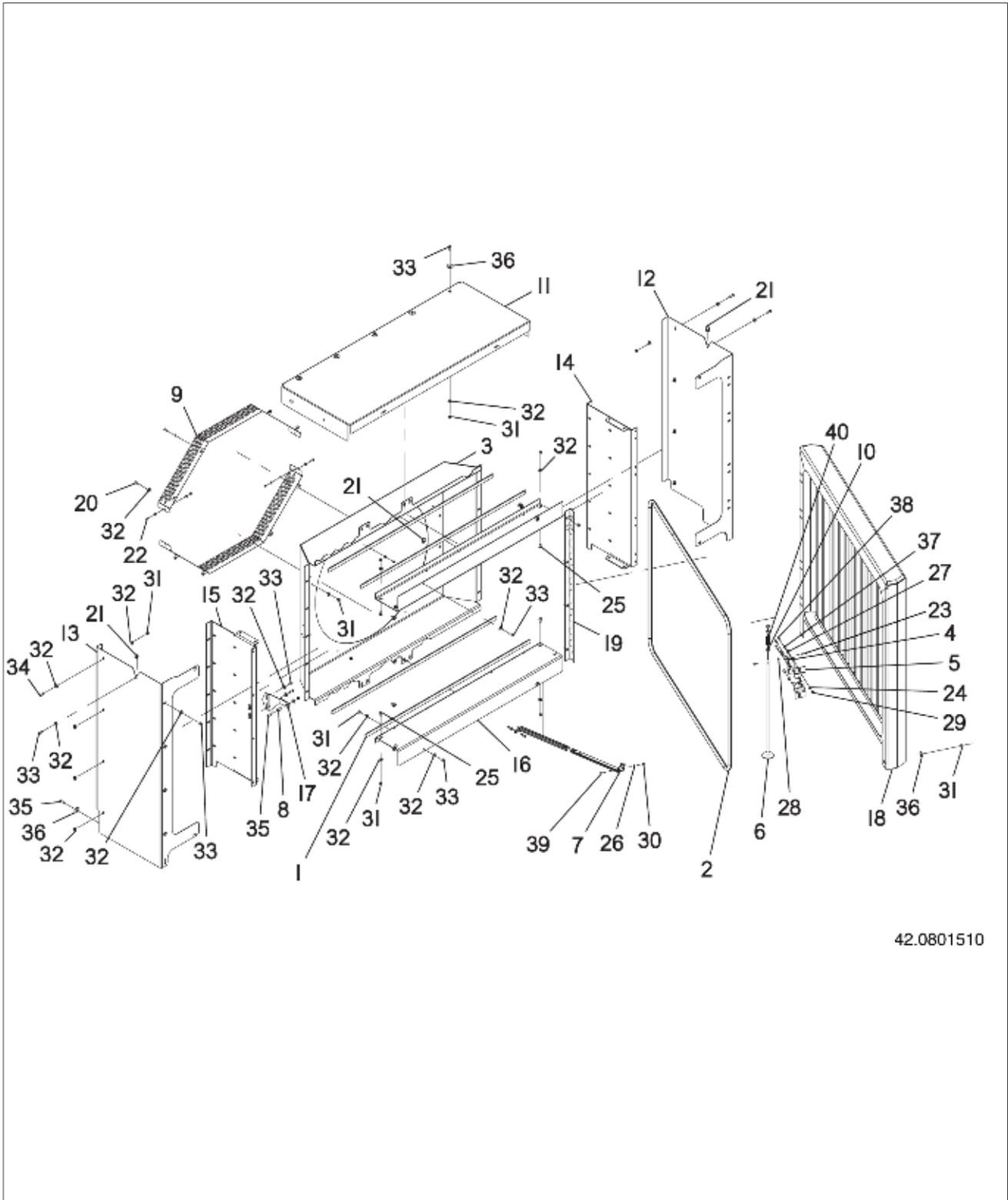


42-0800045

4.02 Cat Engine Radiator Shroud Assembly

Item	Part No.	Quantity	Description
1	21.23540	15 Ft	Foam Seal, 1 in. x 1 in. Self Adhesive (Order Per Foot)
2	42.0800171	16 Ft	Trim, Cooler Door Seal (Order Per Foot)
3	42.0800279	1	Panel, Fan Shroud
4	42.0800470	1	Rotary Lock, L.H.
5	42.0800473	1	Plate, Door Latch Mount
6	42.0800480	1	Weldment, Door Latch Release
7	42.0800630	1	Door Prop
8	42.0800679	1	Spacer, .675 OD x .386 ID x 1.000 in.
9	42.0800695	2	Panel, Fan Guard
10	42.0800785	3	Bushing, Door Latch Spring Bronze
11	42.0800911	1	Panel, Engine Cooler (Top)
12	42.0800912	1	Panel, Engine Cooler (Hinge Side)
13	42.0800913	1	Panel, Engine Cooler (Latch Side)
14	42.0800914	1	Angle, Engine Cooler Mount Weldment (Hinge Side)
15	42.0800915	1	Angle, Engine Cooler Mount Weldment (Latch Side)
16	42.0800916	2	Angle, Engine Cooler Mount Weldment (Top And Bottom)
17	42.0800918	1	Plate, Striker Stud Mount
18	42.0800919	1	Cooler Door Weldment
19	42.0800924.5	1	Hinge, Cooler Door
20	902367	10	Bolt, Hex, 3/8-16 x 1-1/4 in. Gr 5
21	904172	4	Nut, Clip, 3/8-16
22	904863	12	Bolt, Hex, 1/4-20 x 3/4 in. Gr 5
23	907233	1	Bolt, Hex, 1/4-20 x 1-1/4 in. Stainless Steel
24	907234	28	Washer, Flat, 1/4 in. Stainless Steel
25	907337	8	Bolt, Carriage, 3/8-16 x 1 in. Stainless Steel
26	907379	4	Washer, Flat, 5/16 in. Stainless Steel
27	907380	2	Washer, Flat, 3/8 in. Stainless Steel
28	907384	1	Nut, Hex 1/4-20 Stainless Steel
29	907389	17	Nut, Hex Lock, 1/4-20 Nylock Stainless Steel
30	907390	4	Nut, Hex Lock, 5/16-18 Nylock Stainless Steel
31	907391	35	Nut, Hex Lock, 3/8-16 Nylock Stainless Steel
32	907465	68	Washer, Wide Flat, 3/8 in. Stainless Steel
33	907467	31	Bolt, Button Hd, 3/8-16 x 1 in. Stainless Steel
34	907468	2	Bolt, Button Hd, 3/8-16 x 1-1/2 in. Stainless Steel
35	907469	2	Bolt, Button Hd, 3/8-16 x 1-3/4 in. Stainless Steel
36	907533	7	Washer, Flat Wide Heavy, 3/8 in. Stainless Steel
37	907558	2	Bolt, Button Hd, 3/8-16 x 3/4 in. Stainless Steel
38	907614	4	Bolt, Button Hd, 1/4-20 x 1-1/2 in. Stainless Steel
39	907615	4	Bolt, Button Hd, 5/16-18 x 1 in. Stainless Steel
40	907954	1	Spring, Compression, .29/32OD x 2-3/4 in. Lg

4.02.1 Cummins Engine Radiator Shroud Assembly

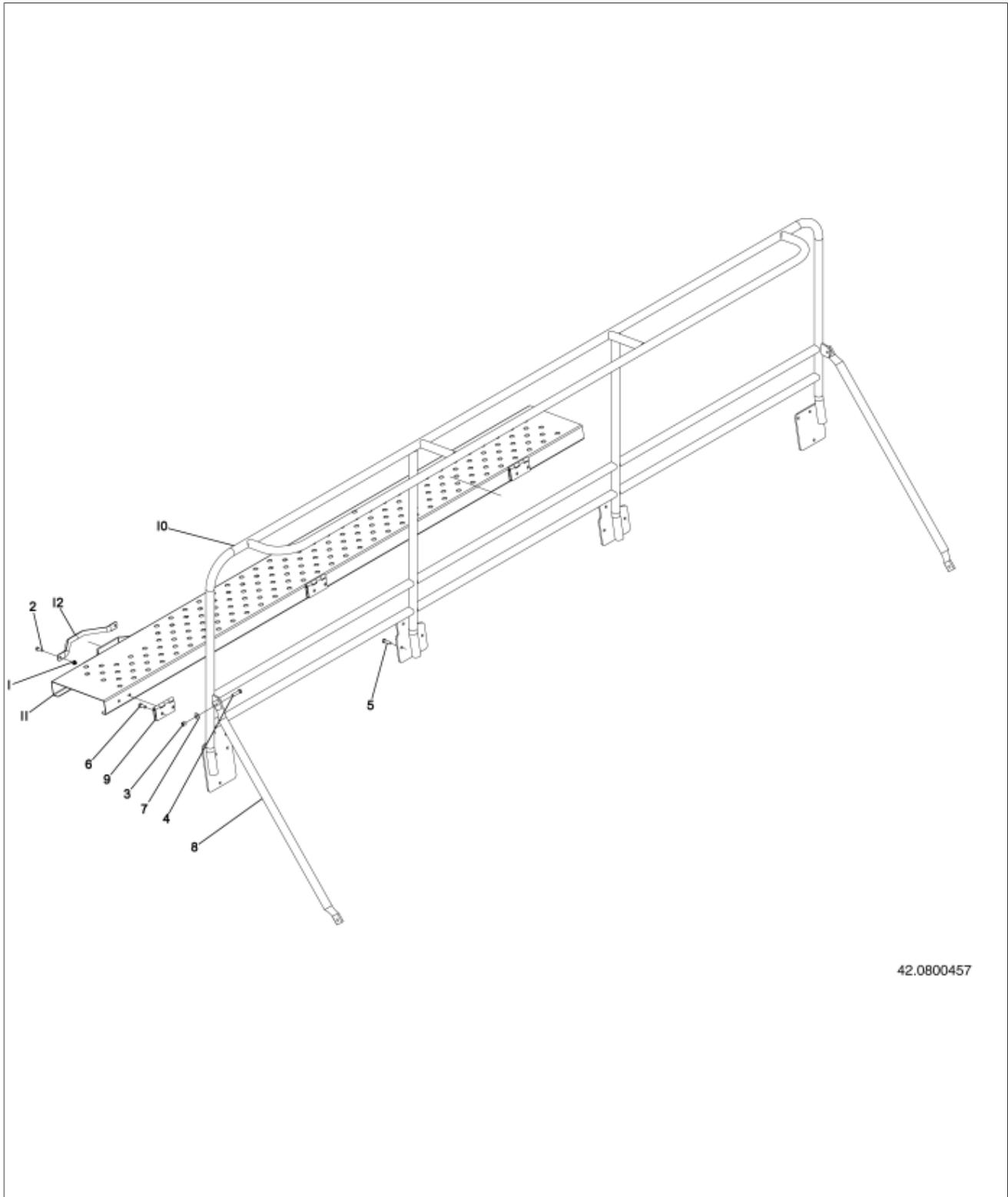


42.0801510

4.02.1 Cummins Engine Radiator Shroud Assembly

Item	Part No.	Quantity	Description
1	21.23540	15 Ft	Foam Seal - 1x1 Self Adhesive (Order Per Foot)
2	42.0800171	16 Ft	Trim, Cooler Door Seal (Order Per Foot)
3	42.0800279	1	Panel, Fan Shroud
4	42.0800470	1	Rotary Lock (LH)
5	42.0800473	1	Plate, Door Latch Mount
6	42.0800480	1	Weldment, Door Latch Release
7	42.0800630	1	Door Prop
8	42.0800679	1	Spacer .675 Od x .386 Id x 1.000
9	42.0800695	2	Panel, Fan Guard
10	42.0800785	3	Bushing, Door Latch Spring (bronze)
11	42.0800911	1	Panel, Engine Cooler (top)
12	42.0800912	1	Panel, Engine Cooler (hinge Side)
13	42.0800913	1	Panel, Engine Cooler (latch Side)
14	42.0800914	1	Angle, Engine Cooler Mount Wldmt (hinge Side)
15	42.0800915	1	Angle, Engine Cooler Mount Wldmt (latch Side)
16	42.0800916	2	Angle, Engine Cooler (top & Bottom)
17	42.0800918	1	Plate, Striker Stud Mount
18	42.0800919.5	1	Cooler Door Weldment
19	42.0800924.5	1	Hinge - Cooler Door X1114
20	902367	10	Hhdbl, Gr 5, 3/8-16 x 1-1/4
21	904172	4	Clip Nut, 3/8-16
22	904863	12	Hhdbl, 1/4-20 x 3/4 Gr 5
23	907233	1	Hhdbl, Stainless Steel 1/4-20 x 1-1/4
24	907234	28	Washer, Stainless Steel 1/4 Flat
25	907337	8	Carblt, 3/8-16 x 1 Stainless Steel
26	907379	4	Washer, Stainless Steel 5/16 Flat
27	907380	2	Washer, Stainless Steel 3/8 Flat
28	907384	1	Hhdnut, 1/4-20 Stainless Steel
29	907389	17	Hhdnut, 1/4-20 Stainless Steel Nylock
30	907390	4	Hhdnut, 5/16-18 Stainless Steel Nylock
31	907391	35	Hhdnut, 3/8-16 Stainless Steel Nylock
32	907465	68	Washer, 3/8 Wide Flat Stainless Steel
33	907467	31	Btnhdbl, 3/8-16 x 1 Stainless Steel
34	907468	2	Btnhdbl, 3/8-16 x 1-1/2 Stainless Steel
35	907469	2	Btnhdbl, 3/8-16 x 1-3/4 Stainless Steel
36	907533	7	Flatwasher, 3/8 Wide Heavy Stainless Steel
37	907558	2	Btnhdbl, 3/8-16 x .75 Stainless Steel
38	907614	4	Btnhdbl, 1/4-20 x 1-1/2 Stainless Steel
39	907615	4	Btnhdbl, 5/16-18 x 1 Stainless Steel
40	907954	1	Spring, Comp. 29/32od x 2-3/4lg

4.03 Upper Platform Assembly

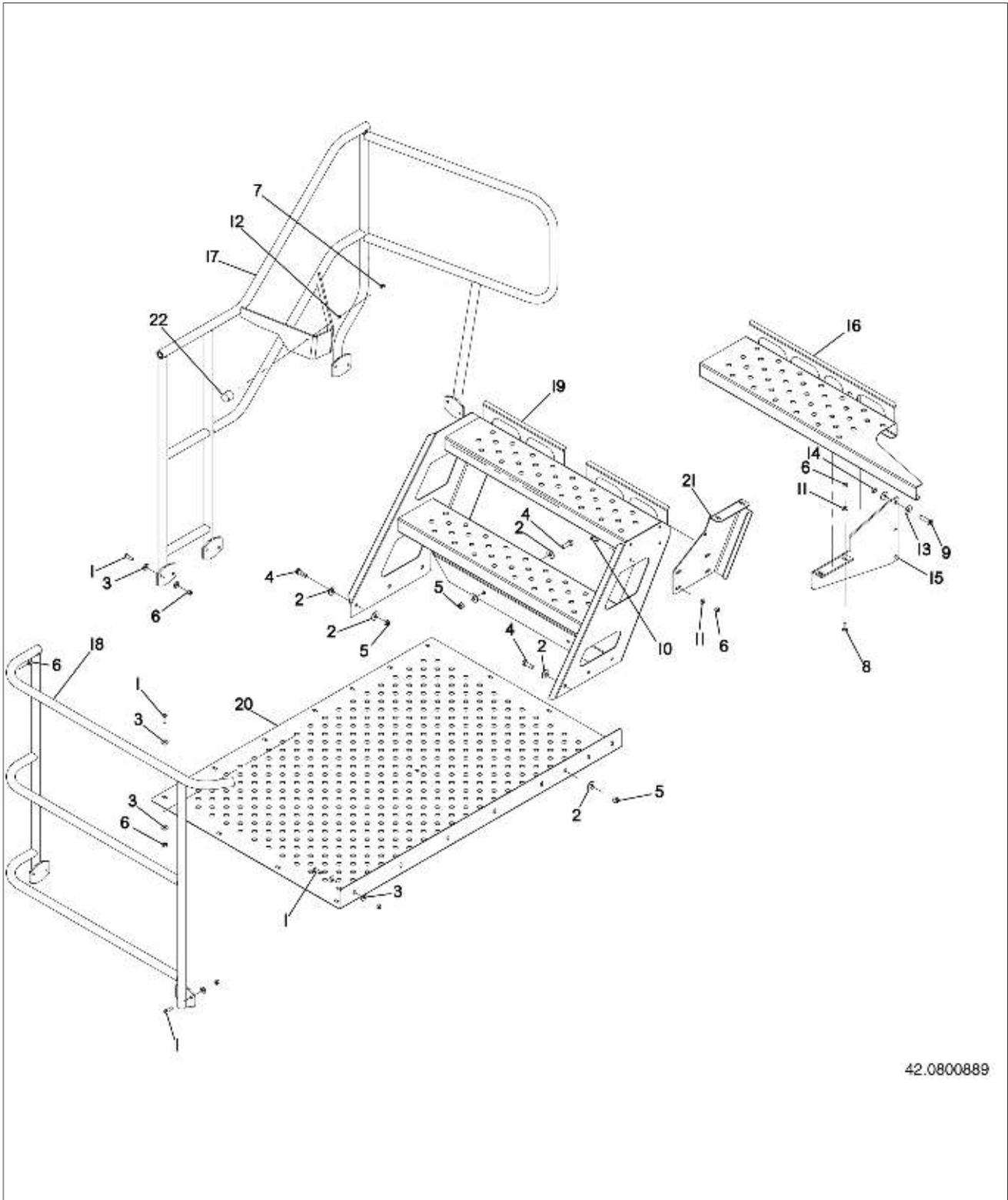


42.0800457

4.03 Upper Platform Assembly

Item	Part No.	Quantity	Description
1	907625	2	Hhdnut - Nylon Lk Fing 5/16-18 Blk Zc
2	907349	2	Hhdbl - Stainless Steel 5/16-18 x 1
3	906400	26	Nut: Hex Nylon Lk 3/8-16
4	903848	4	Hhdbl - 3/8-16 x 1-1/2
5	902367	10	Hhdbl - G5 3/8-16 x 1-1/4
6	902300	12	Hhdbl - G5 3/8x1 in. Yellow Zinc
7	900495	26	Washer: Flat 3/8 In. Std
8	42.0800485.8	2	Tube, Platform Rail Brace
9	42.0800458.8	3	Hinge- Platform Mount
10	42.0800454	1	Railing, Upper Platform Wld
11	42.0800451	1	Platform, Upper Wld
12	32.04572	1	Handle, Short Stainless Steel

4.04 Cab Platform Assembly

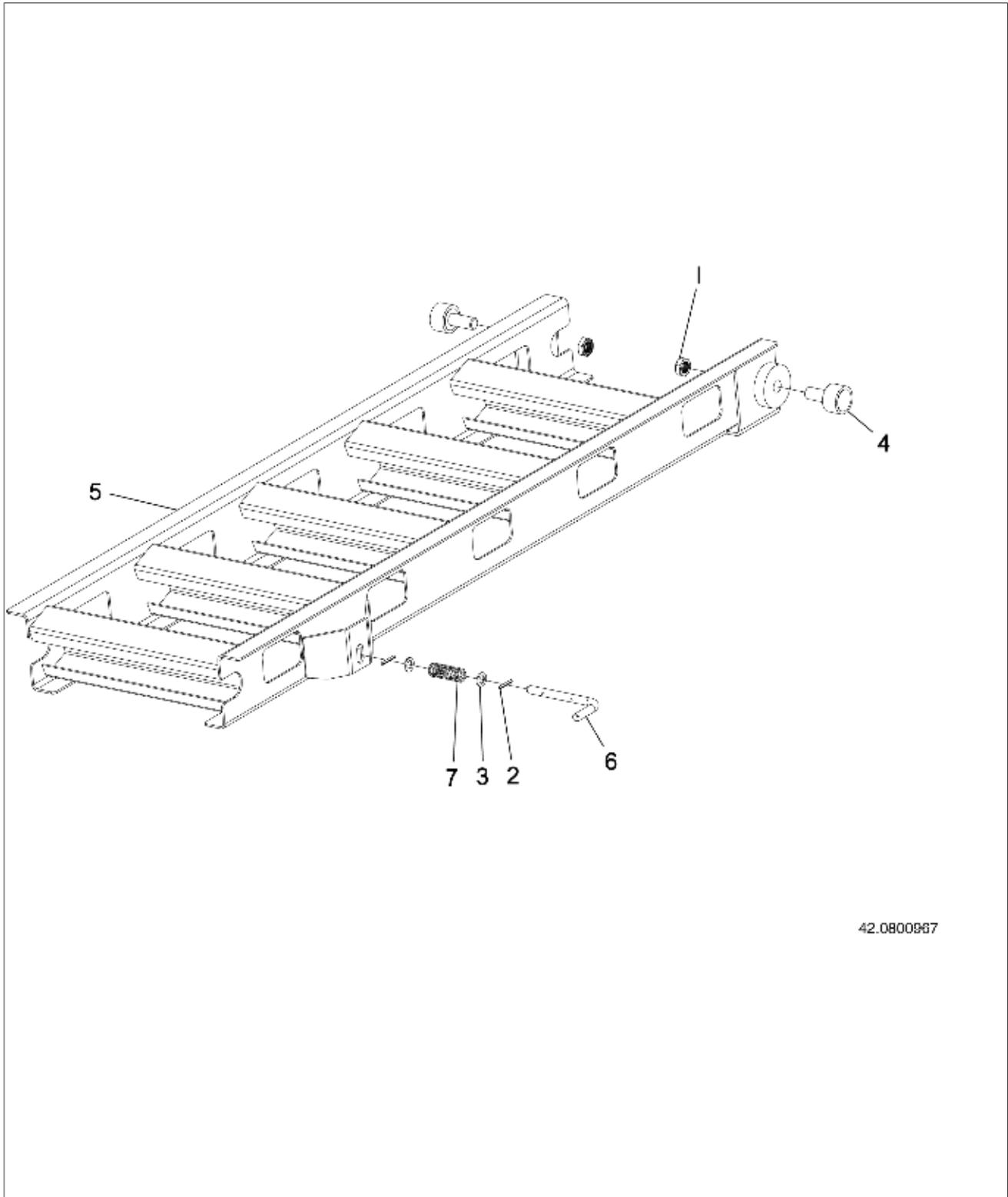


42.0800889

4.04 Cab Platform Assembly

Item	Part No.	Quantity	Description
1	907984	30	Btnhdbl, 3/8-16 x 1-1/4 Stainless Steel
2	907466	16	Washer, 1/2 Wide Flat Stainless Steel
3	907465	56	Washer - Stainless Steel Flat 3/8 Wide
4	907424	8	Hhdbl, 1/2-13 x 1-1/2 Stainless Steel
5	907392	8	Hhdnut, 1/2-13 Stainless Steel Nylock
6	906400	42	Nut: Hex Nylon Lk 3/8-16
7	904863	1	Bolt: Hhd G5 1/4 x 3/4 In.
8	903693	4	Carblt - 3/8-16 x 1 1/4 in.
9	903518	3	Hhdbl - G5 1/2 x 1-3/4 in.
10	902300	4	Hhdbl - G5 3/8x1 in. Yellow Zinc
11	901105	8	Washer - Flat 3/8 in. SAE
12	900502	1	Washer - Lock 1/4 in.
13	900497	6	Washer - Flat 1/2 in. Std
14	73385559	3	Hhdnut, 1/2-13
15	42.0800896	1	Plate - Upper Platform Mount
16	42.0800892	1	Platform, Cab Upper Assy Mb
17	42.0800888.8	1	Rail Assembly Steps CE Platform Mb
18	42.0800886.8	1	Rail Wdmt CE Platform Mb
19	42.0800883	1	Platform Wdmt, Mb11014
20	42.0800881	1	Panel, Platform Main Floor
21	42.0800271	1	Riser, Upper Cab Platform Mb
22	21.21884	1	Bumper, Rubber Door

4.05 Ladder Assembly

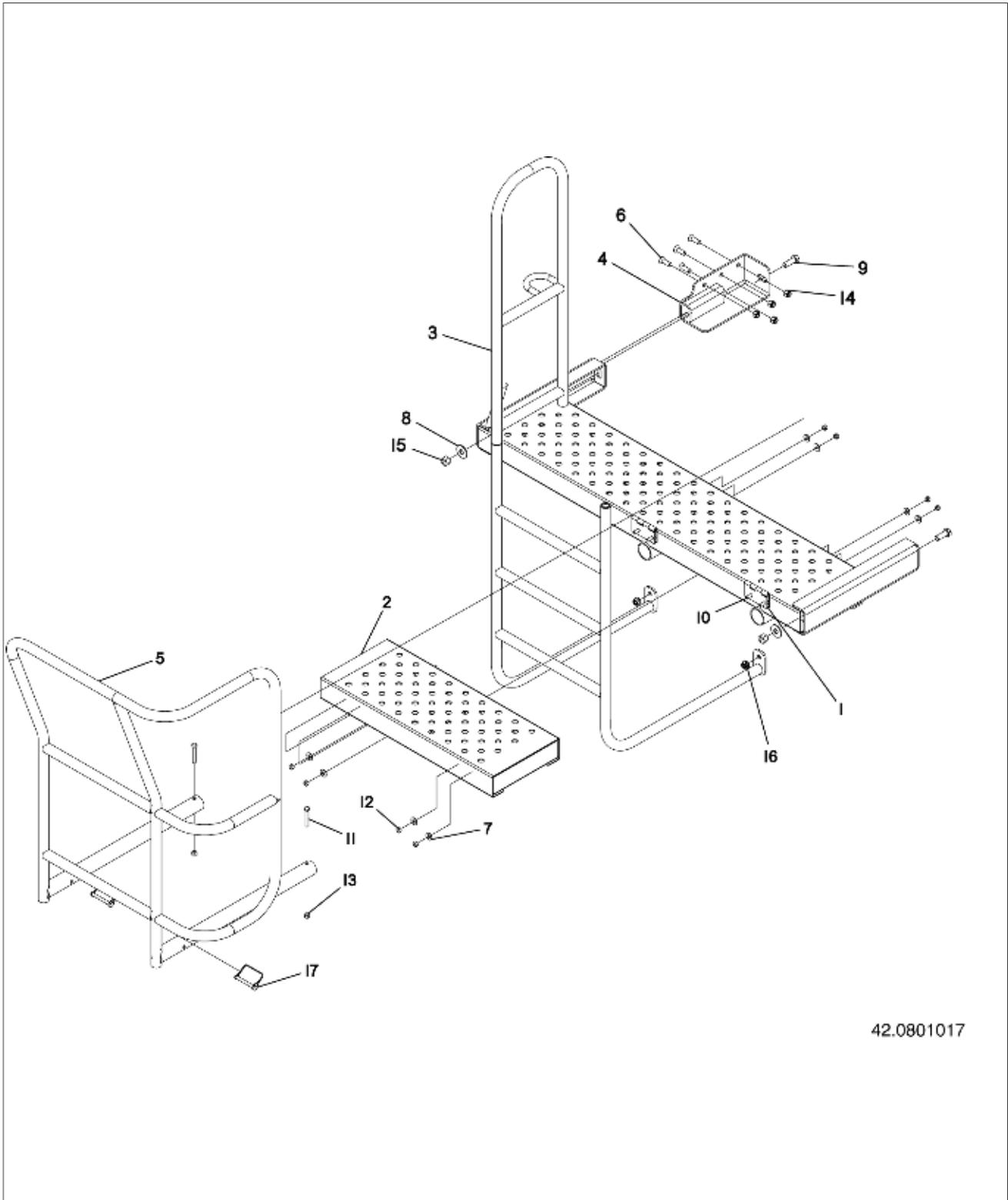


42.0800967

4.05 Ladder Assembly

Item	Part No.	Quantity	Description
1	908444	2	Nut: Hex Jam 3/4-16 Nylock
2	904246	2	Pin - Spring 5/32 x 1-1/4
3	900509	2	Mach Bshg - 1/2 in. 14 Ga
4	42.1510056	2	Bearing - 1-3/4 Cam Follower
5	42.0800133	1	Ladder Wdmt, Mb11014
6	17.00750	1	Pin: Cam Lever
7	07.17764	1	Spring, Compression

4.06 Platform And Rail Assembly

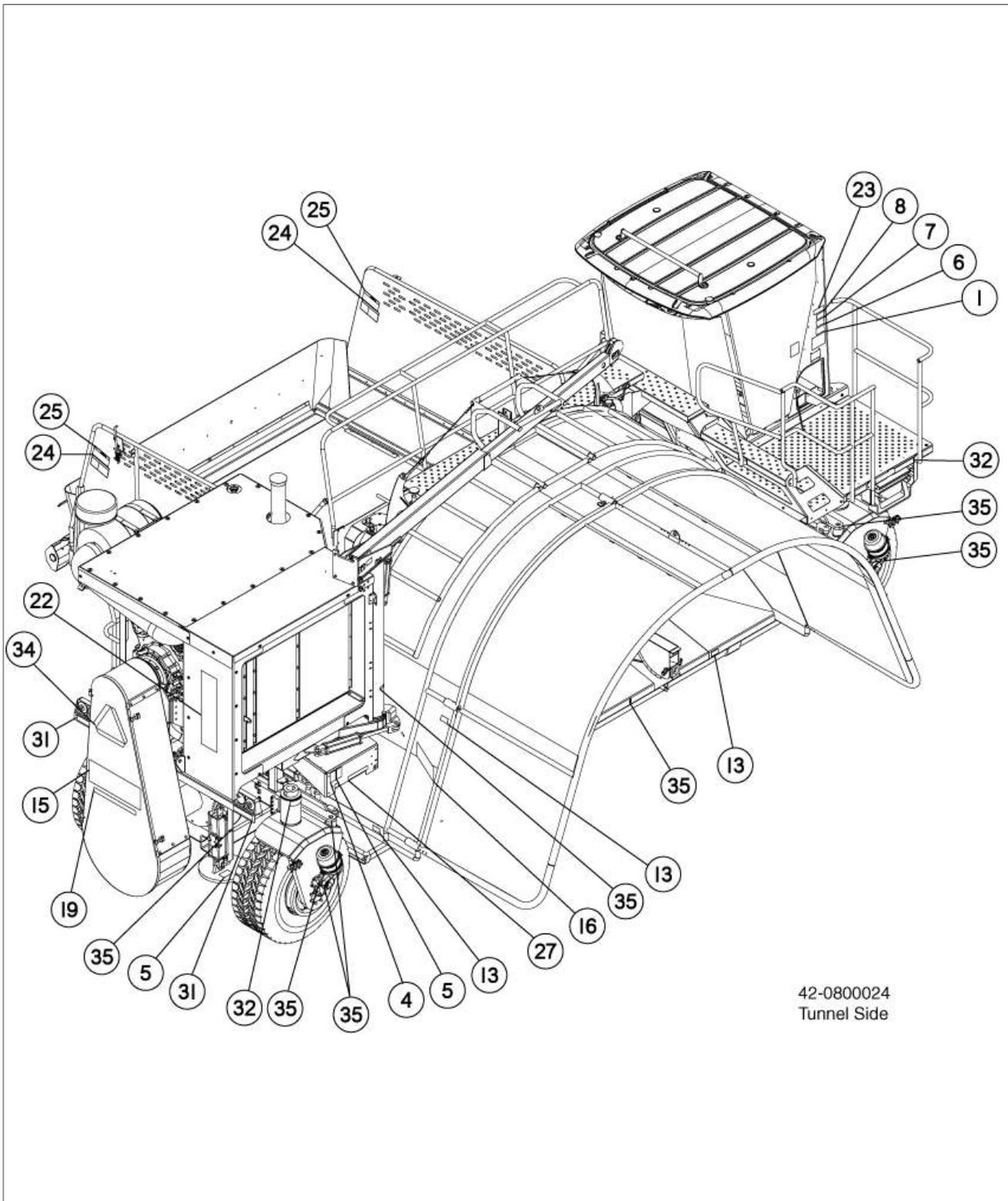


42.0801017

4.06 Platform And Rail Assembly

Item	Part No.	Quantity	Description
1	42.0800458.8	2	Hinge: Platform Mount
2	42.0800992	1	Platform: Folding EE
3	42.0800995	1	Platform: Main EE
4	42.0801032	1	Mount: EE Platform Fts
5	42.0801061	1	Rail: Slide-Out EE Platform Mb
6	42.1550436	4	Screw: Shd G8 1/2-13 x 1-1/2 In.
7	900495	8	Washer: Flat 3/8 In. Std
8	900498	2	Washer: Flat 5/8 In. Std
9	902190	2	Bolt: Hhd G5 5/8 x 1-3/4
10	902300	8	Bolt: Hhd G5 3/8 x 1 In. Yellow Zinc
11	902884	2	Bolt: Hhd G5 3/8 x 2-1/2 In. Yellow Zinc
12	903937	8	Nut: Hex Lock 3/8
13	906400	2	Nut: Hex Nylon Lk 3/8-16
14	906401	4	Nut: Hex Nylon Lk 1/2-13
15	906402	2	Nut: Hex Nylon Lk 5/8-11
16	907399	2	Nut: Hex Nylon Lk 1/2-13 Flang
17	73385543	2	Pin: Lock 3/8 x 3

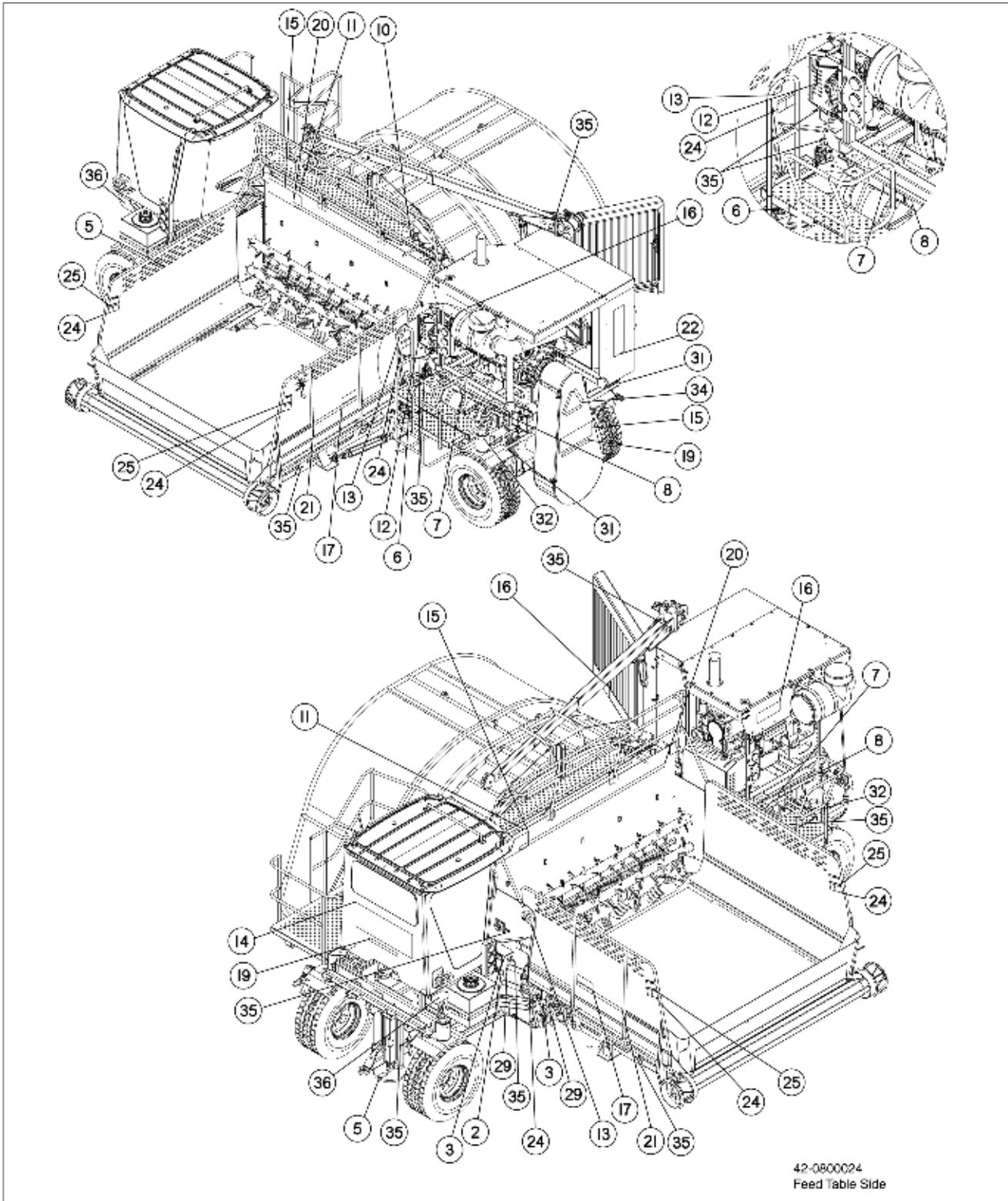
4.07 Safety Signs & Decal Location (Tunnel Side)



4.07 Safety Signs & Decal Location (Tunnel Side)

Item	Part No.	Quantity	Description
1	16.20178	1	Safety Sign, Warning Before Operating
4	21.09024	1	Safety Sign, Warning High Pressure Oil
5	21.09025	4	Safety Sign, Danger Pinch Point
6	21.09026	2	Safety Sign, Danger No Riders
7	21.09045	2	Decal, Air Conditioning Details
8	21.21131	2	Decal, Before Welding
13	40.00472	8	Safety Sign, Warning Hand Crushing
15	42.0800934	2	Decal, Agbag, 8.9 in. x 24.4 in.
16	42.0800935	2	Decal, Agbag, 5.9 in. x 16 in.
19	42.0800938	2	Decal, Agbag.com, 1.76 in. x 19.9 in.
22	42.0800941	1	Decal, X1114 Vert
23	42.0801142	1	Decal, Important, Lug Nuts
24	42.0900820	6	Safety Sign, Danger Rotor Entanglement
25	42.0900821	4	Safety Sign, Danger Conveyor Entanglement
27	42.1100063	1	Decal, Hydraulic Valve Bank
31	907219	2	Decal, Red, 2 x 9 Retroreflective
32	907220	4	Decal, Yellow, 2 x 9 Retroreflective
34	907225	1	Decal, Slow Moving Vehicle Emblem
35	907510	32	Decal, Grease

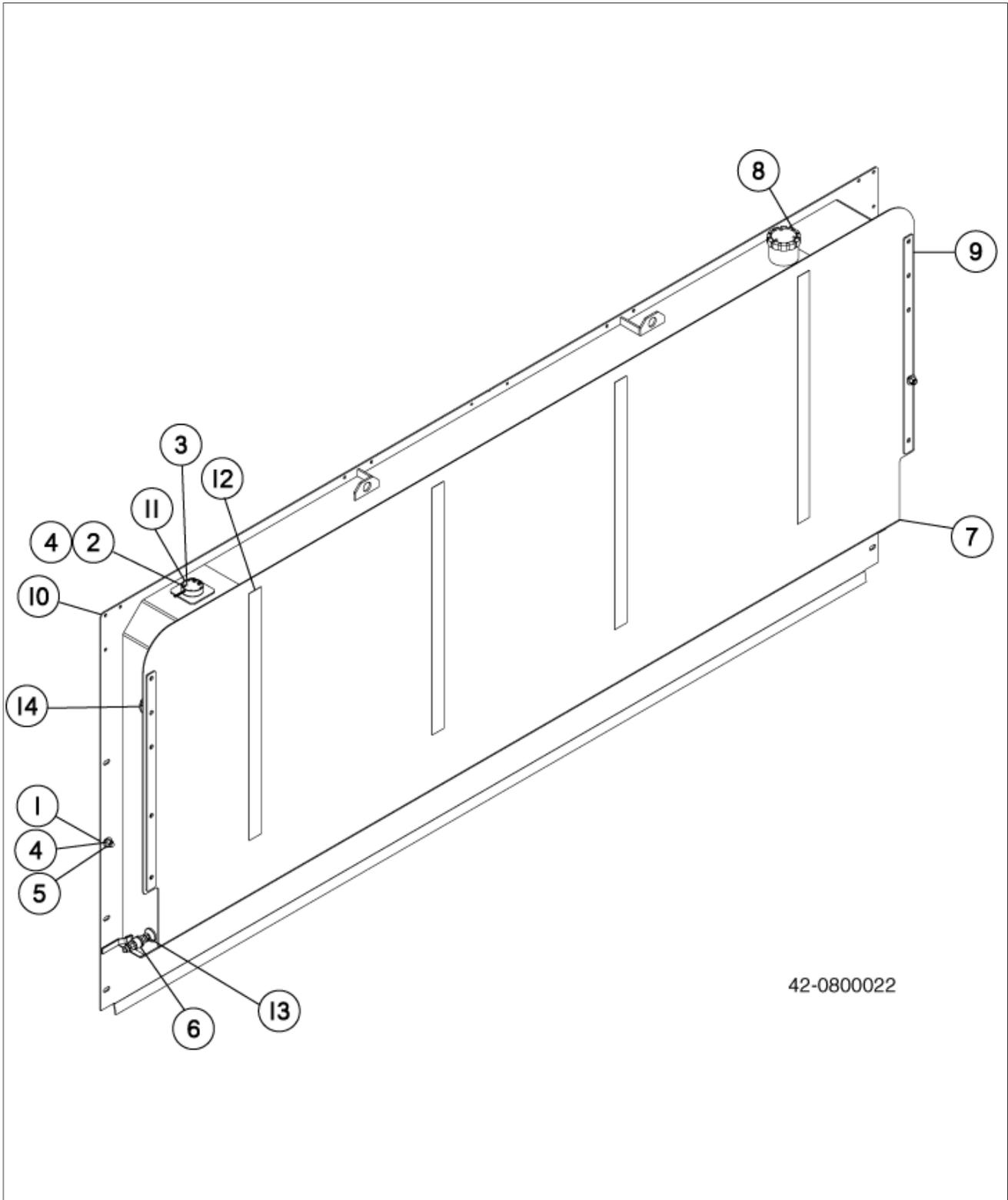
4.08 Safety Signs & Decal Location (Feed Table Side)



4.08 Safety Signs & Decal Location (Feed Table Side)

Item	Part No.	Quantity	Description
2	16.20179	1	Safety Sign, Warning Shield Is Off Or Open
3	16.20181	2	Safety Sign, Warning Rotating Parts Inside
5	21.09025	4	Safety Sign, Danger Pinch Point
6	21.09026	2	Safety Sign, Danger No Riders
7	21.09045	2	Decal, Air Conditioning Details
8	21.21131	2	Decal, Before Welding
10	32.01864	1	Decal, Caution Hydraulic Oil Only
11	32.02943	1	Decal, Diesel Fuel
12	333532B2	3	Safety Sign, Warning Shield Is Off
13	40.00472	8	Safety Sign, Warning Hand Crushing
14	42.0800933	2	Decal, Agbag, 14.7 in. x 40 in.
15	42.0800934	2	Decal, Agbag, 8.9 in. x 24.4 in.
16	42.0800935	2	Decal, Agbag, 5.9 in. x 16 in.
17	42.0800936	2	Decal, Agbag, 4 in. x 10.8 in.
19	42.0800938	2	Decal, Agbag.com, 1.76 in. x 19.9 in.
20	42.0800939	1	Decal, X1114 Pro, 102 in.
21	42.0800940	2	Decal, X1114 Pro, 32 in.
22	42.0800941	1	Decal, X1114 Vert
24	42.0900820	6	Safety Sign, Danger Rotor Entanglement
25	42.0900821	4	Safety Sign, Danger Conveyor Entanglement
29	42.1530054	2	Decal, Oil Chain
31	907219	2	Decal, Red, 2 x 9 Retroreflective
32	907220	4	Decal, Yellow, 2 x 9 Retroreflective
34	907225	1	Decal, Slow Moving Vehicle Emblem
35	907510	32	Decal, Grease
36	42.0801097	1	Decal, Fuse & Relay Functions

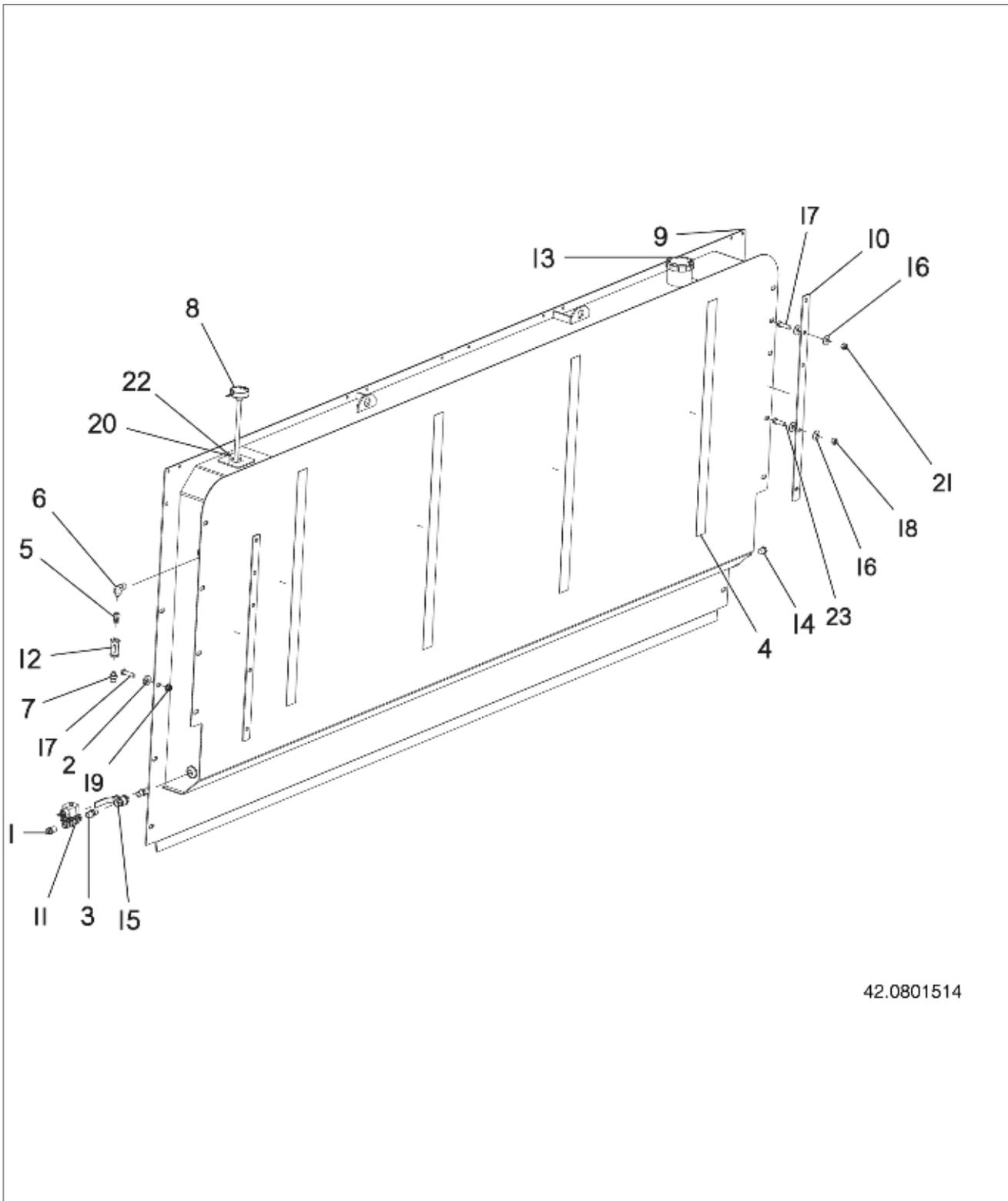
5.01 Cat Engine Fuel Tank Assembly



5.01 Cat Engine Fuel Tank Assembly

Item	Part No.	Quantity	Description
1	907801	16	Bolt, Hex, 1/2-13 x 1-1/2 in. Yellow Zinc
2	907798	5	Cap Screw, Hex Hd. #10-32 x 1-1/4 in. Stainless Steel
3	907494	5	Washer, Flat, #10 Stainless Steel
4	907057	32	Washer, Flat, .388 x 1.25 x 12
5	906401	16	Nut, Hex Lock, 1/2-13 Nylock
6	42.1541716	1	Valve, Ball, 1/2 in.
7	42.1540407	1	Plug, Hex Head, #8MP
8	42.1500058	1	Cap, Fuel, 3 in. Vented
9	42.0800481	2	Spacer, Fuel And Hydraulic Tank
10	42.0800401	1	Tank, Fuel, Weldment
11	42.0800252	1	Fuel Sender, MP3
12	32.02629	12Ft	Tape, UHMW TIVAR .0625 in. x 2 in.
13	09.74113	1	Nipple, Pipe, 1/2 in. Hex
14	07.19006	1	Elbow, 1/2 in. NPT x 1/2 in. MJIC
15	07.17862	1	Adapter, 1/2 in. MJIC To 1/2 in. MPT

5.01.1 Cummins Engine Fuel Tank Assembly

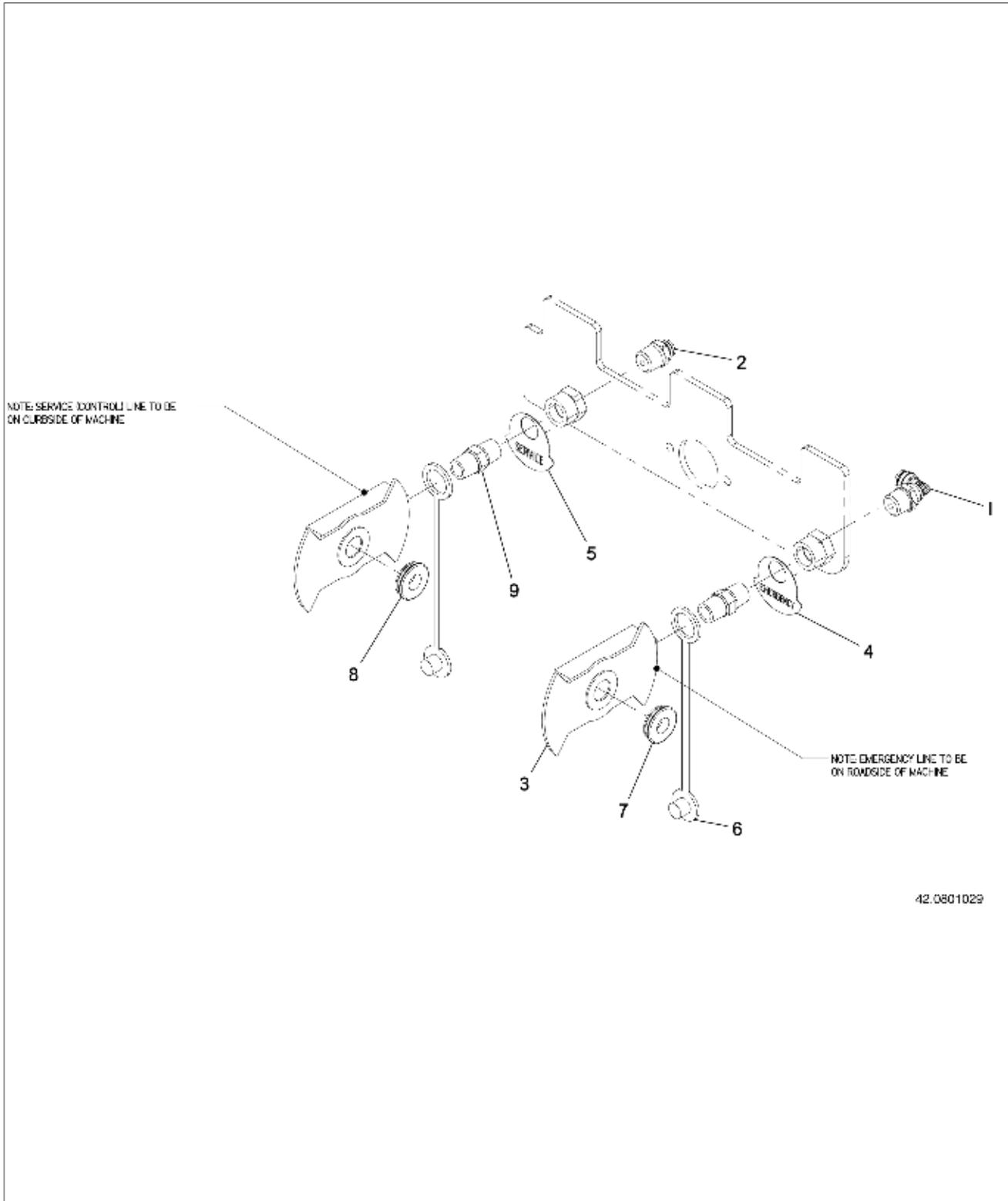


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5.01.1 Cummins Engine Fuel Tank Assembly

Item	Part No.	Quantity	Description
1	07.17862	1	Adapter: Male 1/2 JIC-1/2 NPT
2	09.70941	8	Washer: Flat 1/2 In. (thick)
3	09.74113	2	Nipple: Pipe 1/2 Hex
4	32.02629	12 Ft	Tape, UHMW Tivar .0625 in. x 2 in. (Order Per Foot)
5	32.04648	1	Adapter: -06 ORB x FJIC Swivel
6	32.60005	1	Elbow: 1/2 MPT x -06 MJIC
7	32.60010	1	Adapter: -06 ORB x -08 MJIC
8	42.0800252	1	Sensor: Fuel Level
9	42.0800401	1	Tank: Fuel
10	42.0800481	2	Spacer: Fuel & Hyd Tank
11	42.0801359	1	Valve: Solenoid 1/2 NPT 12 Vdc
12	42.0801403	1	Valve: Fuel Check Cummins
13	42.1500058	1	Cap: Fuel 3 In. Vented
14	42.1540407	1	Plug: Hex Head #8 MP
15	42.1541716	1	Valve: Ball 1/2 Brass
16	900497	18	Washer: Flat 1/2 In. Std
17	903518	11	Bolt: Hhd G5 1/2 x 1-3/4 In.
18	906401	6	Nut: Hex Nylon Lk 1/2-13
19	907399	8	Nut: Hex Nylon Lk 1/2-13 Flang
20	907494	5	Washer: Stainless Steel Flat #10
21	907592	3	Nut: Hex 1/2-20 Nylock
22	907798	5	Screw: Hhd - Stainless Steel #10-32 x 1-1/4
23	907801	6	Bolt: Hhd G8 1/2-13 x 1-1/2 Yellow Zinc

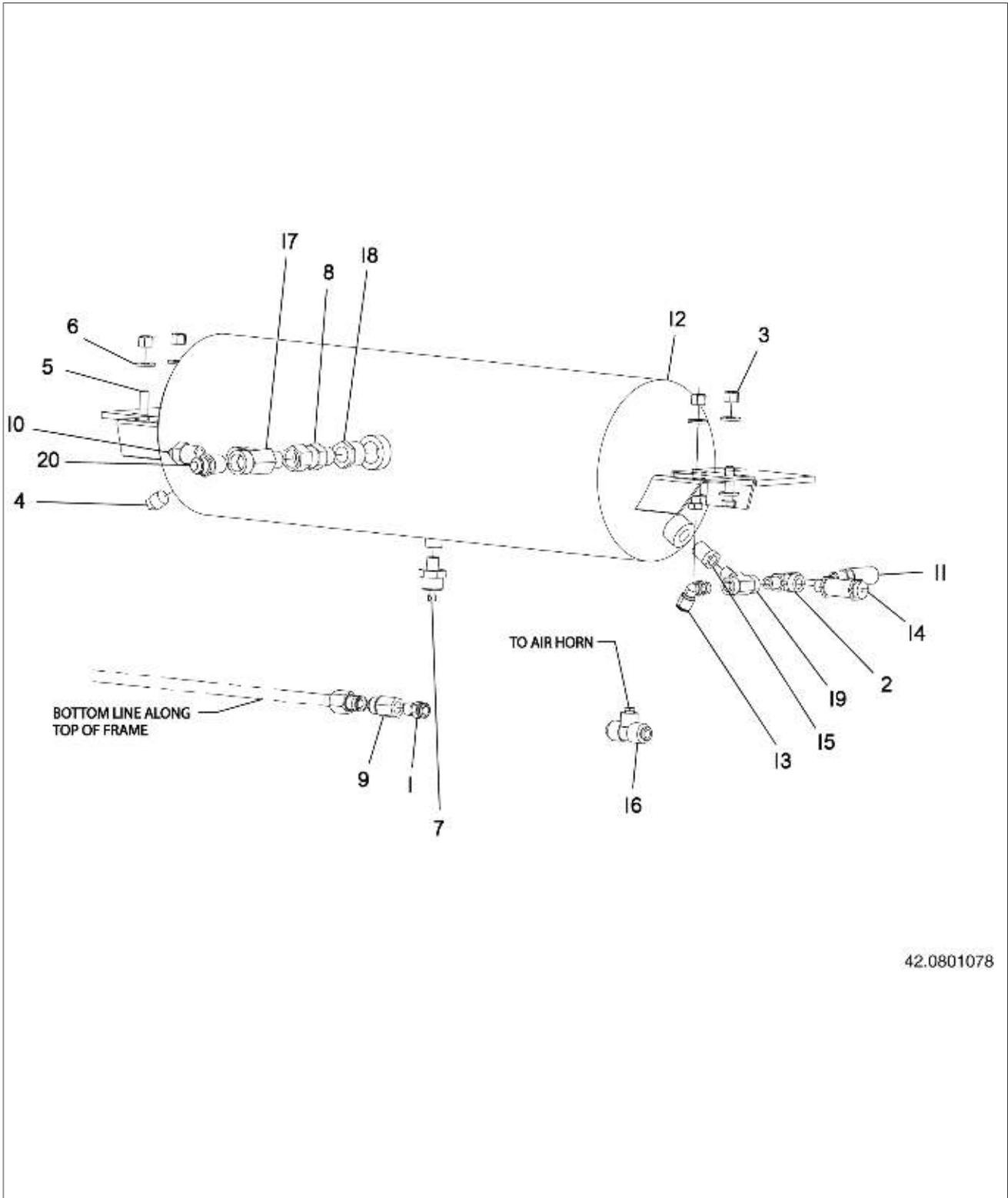
5.02 Gladhand Assembly



5.02 Gladhand Assembly

Item	Part No.	Quantity	Description
1	908490	1	Elbow: 1/2 MPT x 3/8 Tube
2	73385519	1	Connector: 1/2 MPT x 3/8 Tube
3	42.1501038	2	Coupler, Gladhand Midland
4	42.0801028	1	Tag, Emergency Gladhand
5	42.0801027	1	Tag, Service Gladhand
6	42.0801026	2	Plug, Gladhand
7	42.0801025	1	Gladhand Seal, Red Emergency
8	42.0801024	1	Gladhand Seal, Blue Service
9	09.74113	2	Nipple - Pipe 1/2 Hex

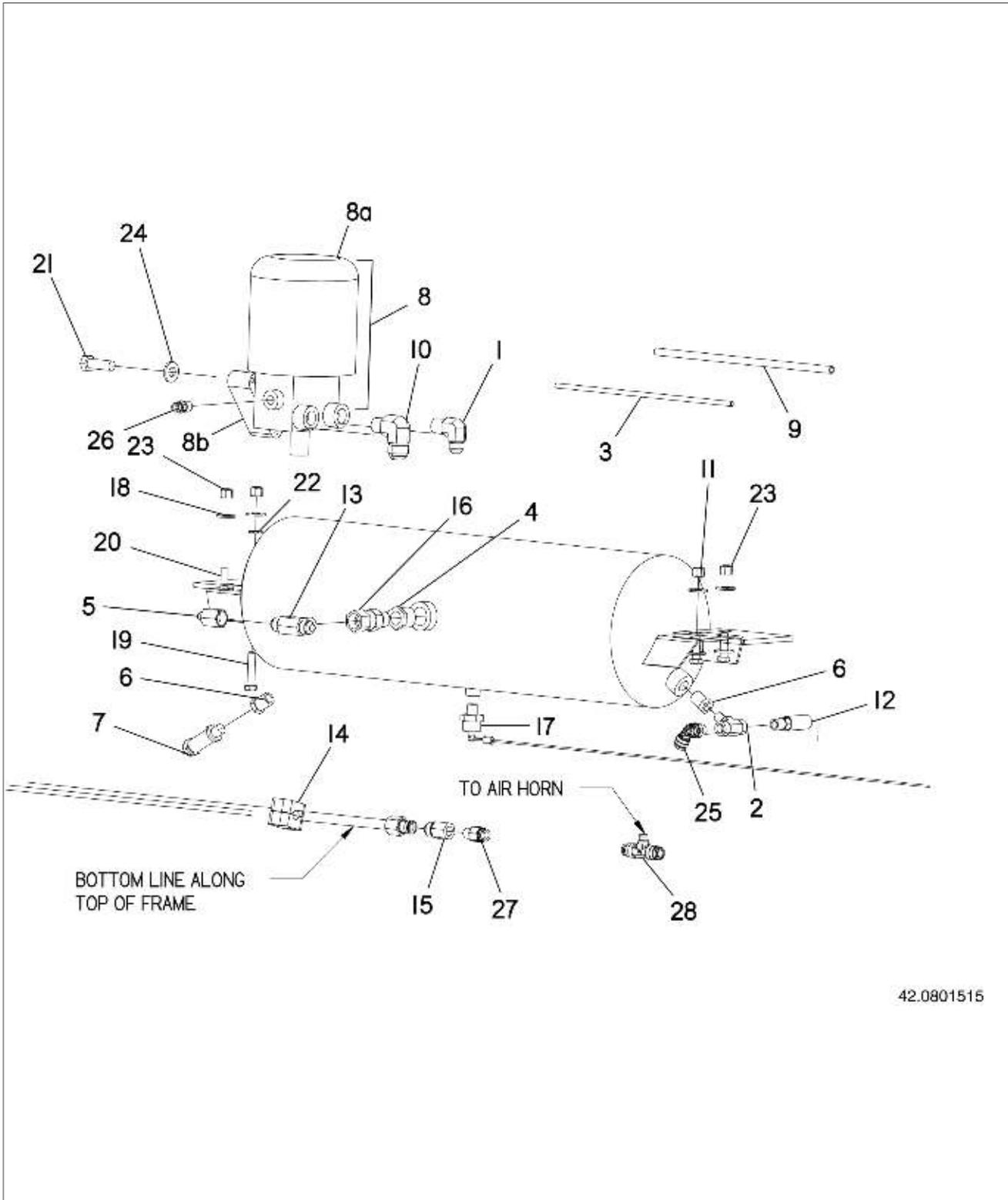
5.03 Cat Engine Air Tank Assembly



5.03 Cat Engine Air Tank Assembly

Item	Part No.	Quantity	Description
1	908479	1	Connector: 1/4 MPT x 3/8 Tube
2	907146	1	Tee, 1/4 in. NPT Male Run
3	906400	4	Nut, Hex Lock, 3/8-16 Nylock
4	904872	1	Plug, Pipe, 3/8-18
5	903848	4	Bolt, Hex, 3/8-16 x 1-1/2 in.
6	901105	8	Washer, Flat, 3/8 in. SAE
7	42.1541541	1	Valve, Drain Midland
8	42.1541540	1	Valve, Check, 1/2 in.
9	42.1541405	1	Connector, #8MJ x #4FP
10	42.1540509	1	Connector, #4MJ x #8MP
11	42.1501476	1	Coupler, Female Airline #4MPT
12	42.1501192	1	Tank, Air
13	32.60732	1	Elbow, 1/4 in. MPT x 3/8 in. Tube
14	32.60381	1	Valve, 150 PSI Safety
15	32.60001	1	Bushing, 1/4 in. x 3/8 in. NPT Steel
16	32.02949	1	Tee, 3/8 in. x 1/4 in. Air Union
17	32.01603	1	Tee, 1/2 in. NPTF Service
18	32.00698	1	Bushing, 3/4 in. x 1/2 in. Stainless Steel
19	09.74134	1	Tee, Male Branch 1/4 in. NPTF
20	07.17862	1	Adapter, 1/2 in. MJIC To 1/2 in. MPT

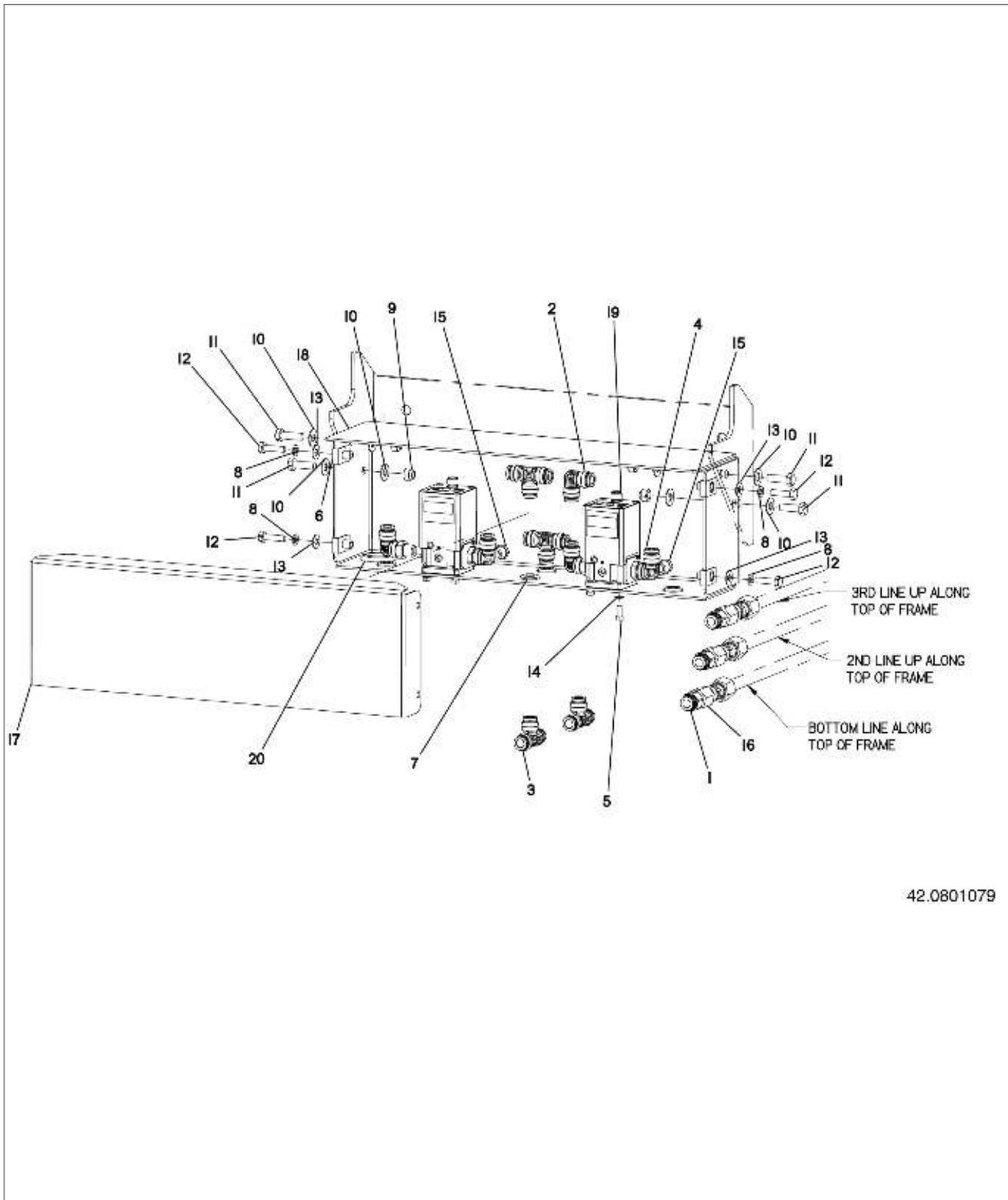
5.03.1 Cummins Engine Air Tank Assembly



5.03.1 Cummins Engine Air Tank Assembly

Item	Part No.	Quantity	Description
1	07.19006	1	Elbow: 90d 1/2 JIC x 1/2 NPT Male
2	09.74134	1	Tee: Male Branch 1/4 NPTF
3	11.80539	60 Ft	Tubing: Nylon 1/4 Blue (Order Per Foot)
4	32.00698	1	Bushing: Stainless Steel 3/4 x 1/2 In.
5	32.04590	1	Adapter: 1/2 FJIC x 1/4 MJIC
6	32.60001	2	Bushing: 1/4 x 3/8 NPT Steel
7	32.60381	1	Valve: Safety 150 Psi
8	32.60723	1	Dryer: Air Bendix
8a	32.61157	1	Element
8b	32.60861	1	Purge Valve
9	32.60724	140 Ft	Tubing: Air 3/8 Blue Nylon (Order Per Foot)
10	32.60755	1	Elbow: 1/2 MPT x 3/4 MJIC
11	42.1501192	1	Tank: Air
12	42.1501476	1	Coupler: Female Airline #4 MP
13	42.1540712	1	Tee: M Branch #8 MJ x #8 MJ x #8 MP
14	42.1541251	1	Clamp: Insert Sgl 1/2t Set
15	42.1541405	1	Connector: #8 MJ x #4 FP
16	42.1541540	1	Valve: Check 1/2 In.
17	42.1541541	1	Valve: Drain Midland
18	900495	8	Washer: Flat 3/8 In. Std
19	901296	1	Bolt: Hhd G5 3/8 x 1-3/4 In.
20	902367	3	Bolt: Hhd G5 3/8x1-1/4 In.
21	903306	3	Bolt: Hhd G5 1/2-13 x 1-1/2 In.
22	905005	2	Washer: Star 3/8 In. Internal
23	906400	4	Nut: Hex Nylon Lk 3/8-16
24	907594	3	Washer: Flat 1/2 Hardened
25	908468	1	Elbow: 1/4 MPT x 3/8 Tube
26	908477	1	Connector: 1/4 MPT x 1/4 Tube
27	908479	1	Connector: 1/4 MPT x 3/8 Tube
28	908481	1	Tee: 3/8 Tube x 1/4 Tube Union

5.04 Brake Valve Asm



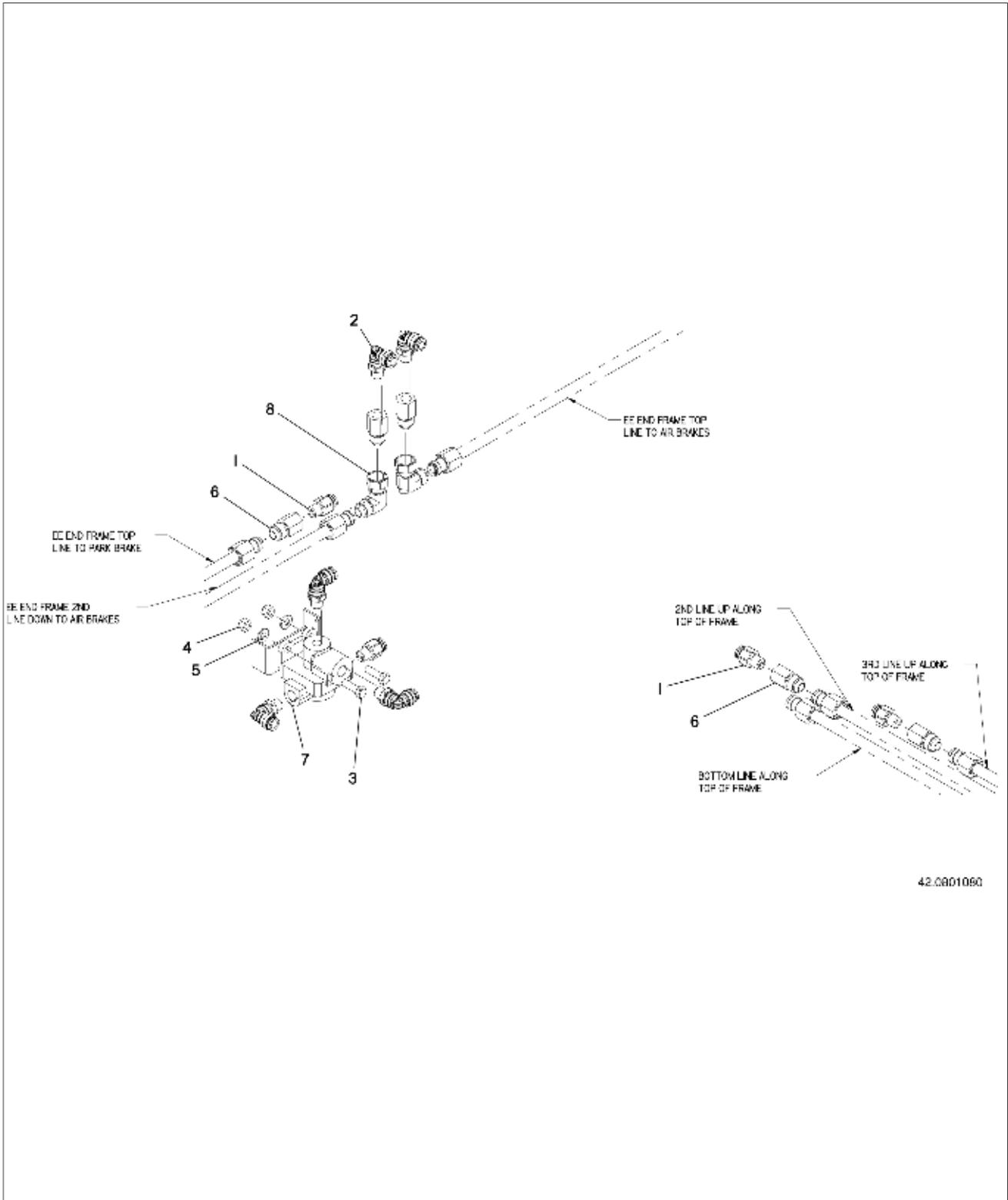
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5.04 Brake Valve Asm

Item	Part No.	Quantity	Description
1	908479	3	Connector: 1/4 MPT x 3/8 Tube
2	908474	1	Elbow: 3/8 Tube Union
3	908473	4	Tee: 3/8 Tube Union
4	908468	4	Elbow: 1/4 MPT x 3/8 Tube
5	908083	8	Bolt: Hhd M5 x 12 Cls 8.8
6	907963	4	Nut: Clip- 1/4-20
7	907802	4	Grommet, 5/8 Hole
8	907417	4	Washer: Stainless Steel Lock 1/4 In.
9	907390	4	Hhdnut, 5/16-18 Stainless Steel Nylock
10	907379	8	Washer, Stainless Steel 5/16 Flat
11	907349	4	Hhdbl - Stainless Steel 5/16-18 x 1
12	907322	4	Bolt: Hhd Stainless Steel 1/4-20 x 1
13	907234	4	Washer: Stainless Steel Flat 1/4 In.
14	903901	8	Washer, Star #10 Internal
15	46.04709	2	Breather Plug Rams(94) 1/4 in. MPT
16	42.1541405	3	Connector - #8 MJ x #4 FP
17	42.0800607	1	Cover, Reg Valve
18	42.0800606	1	Bracket, Reg Valve Mnt
19	42.0800223	2	Valve, Prop Air Electric
20	32.60583	1	Grommet, 7/8 Hole

Section 5

5.05 Air Valve Asm, Engine End

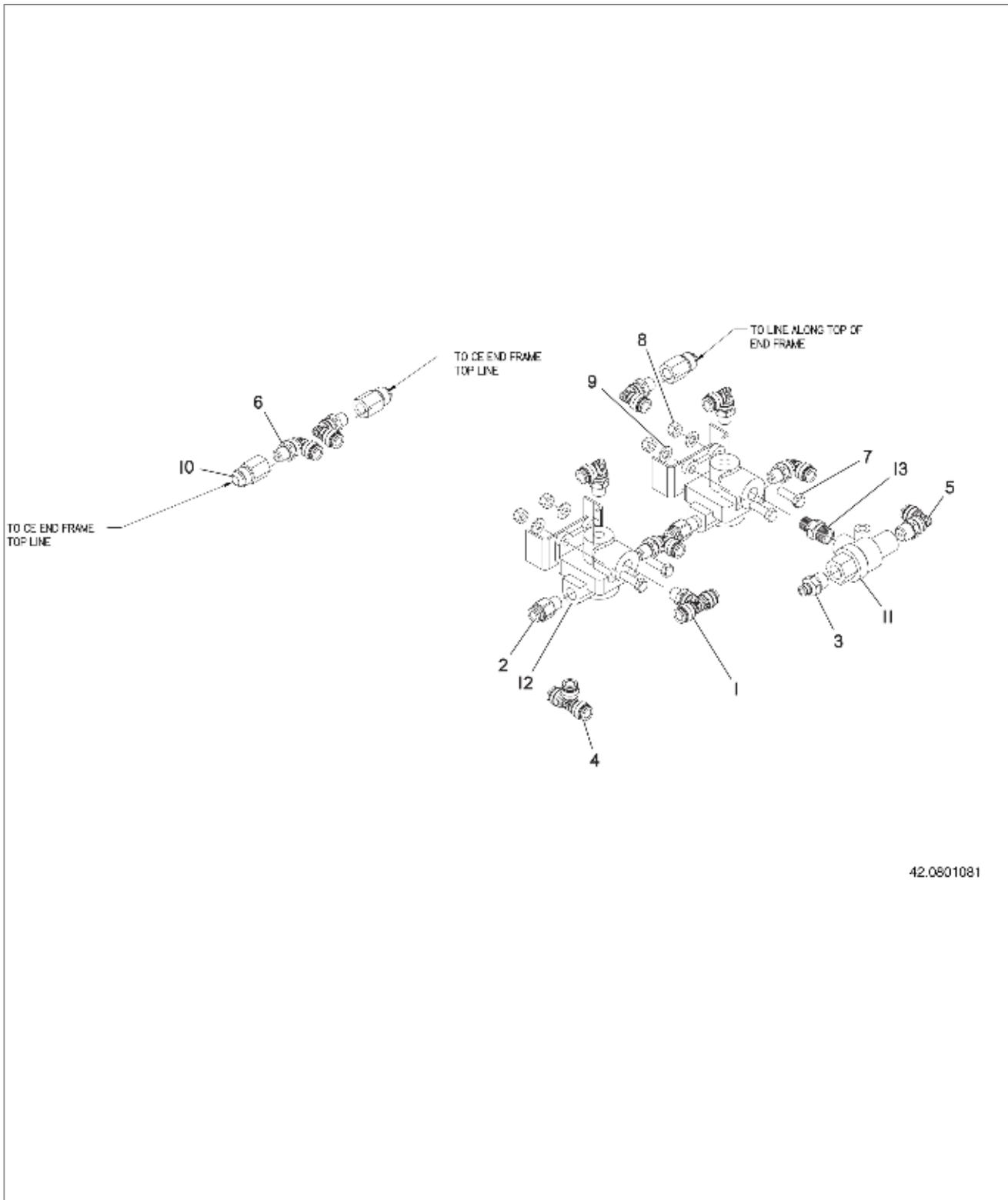


5.05 Air Valve Asm, Engine End

Item	Part No.	Quantity	Description
1	908479	4	Connector: 1/4 MPT x 3/8 Tube
2	908468	5	Elbow: 1/4 MPT x 3/8 Tube
3	907349	2	Hhdbl - Stainless Steel 5/16-18 x 1
4	906483	2	Hhdnut, 5/16-18 Nylock
5	904324	2	Washer - Flat 5/16 in.
6	42.1541405	5	Connector - #8 MJ x #4 FP
7	32.60386	1	Valve, Quick Release Bw 289182
8	09.74149	2	Elbow, 90 1/2 in. JIC Swivel

Section 5

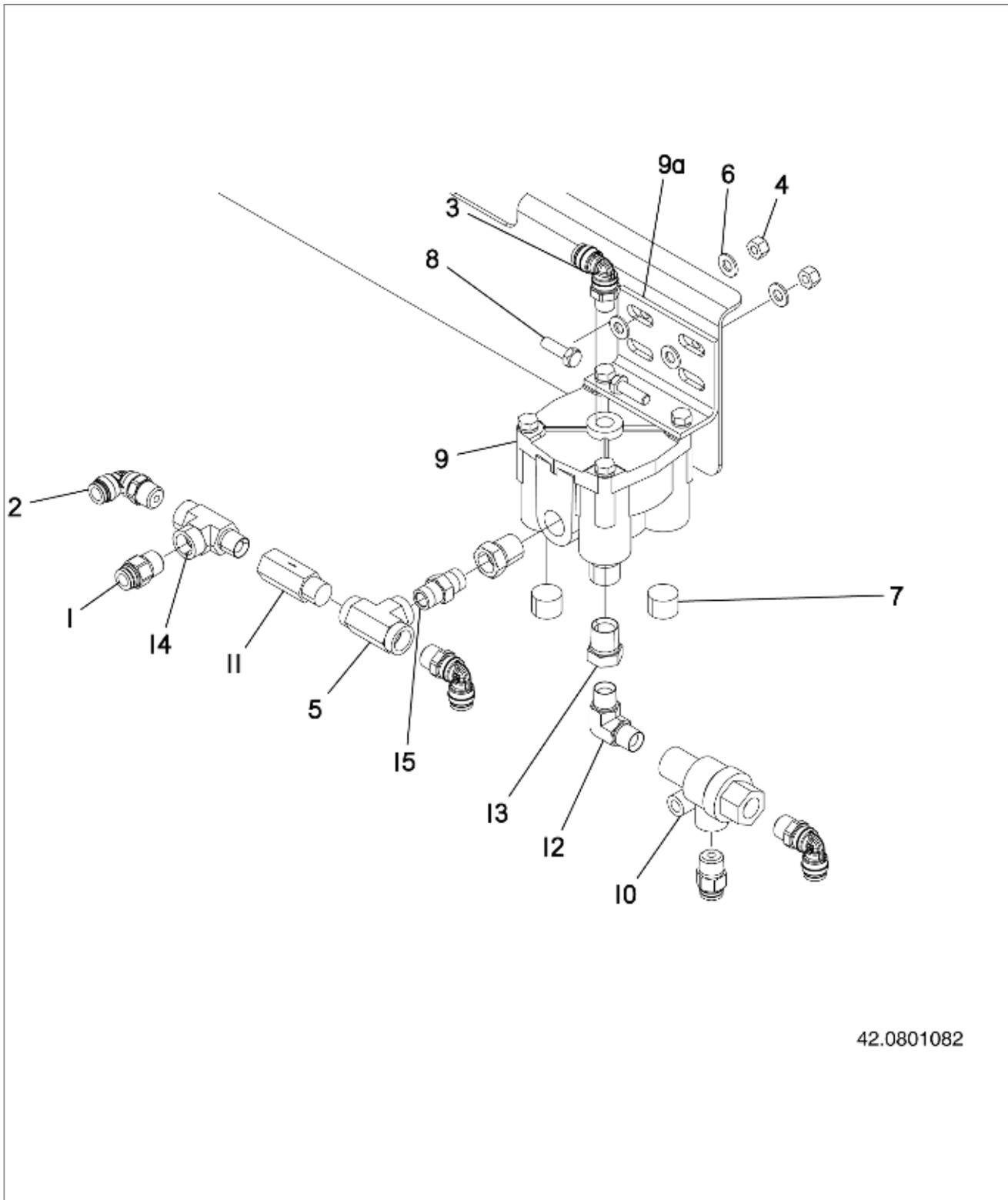
5.06 Air Valve Asm - Cab End



5.06 Air Valve Asm - Cab End

Item	Part No.	Quantity	Description
1	73385520	1	Tee: 1/4 MPT x 3/8 Tube Branch
2	908479	2	Connector: 1/4 MPT x 3/8 Tube
3	908478	1	Connector: 3/8 MPT x 1/4 Tube
4	908473	1	Tee: 3/8 Tube Union
5	908469	1	Elbow: 3/8 MPT x 3/8 Tube
6	908468	7	Elbow: 1/4 MPT x 3/8 Tube
7	907349	4	Hhdbl - Stainless Steel 5/16-18 x 1
8	906483	4	Hhdnut, 5/16-18 Nylock
9	904324	4	Washer - Flat 5/16 in.
10	42.1541405	3	Connector - #8 MJ x #4 FP
11	42.0801066	1	Valve, Double Check Air Brakes
12	32.60386	2	Valve, Quick Release Bw 289182
13	09.74136	1	Nipple, 3/8 x 1/4 NPT

5.07 Relay Valve Asm - Cab End

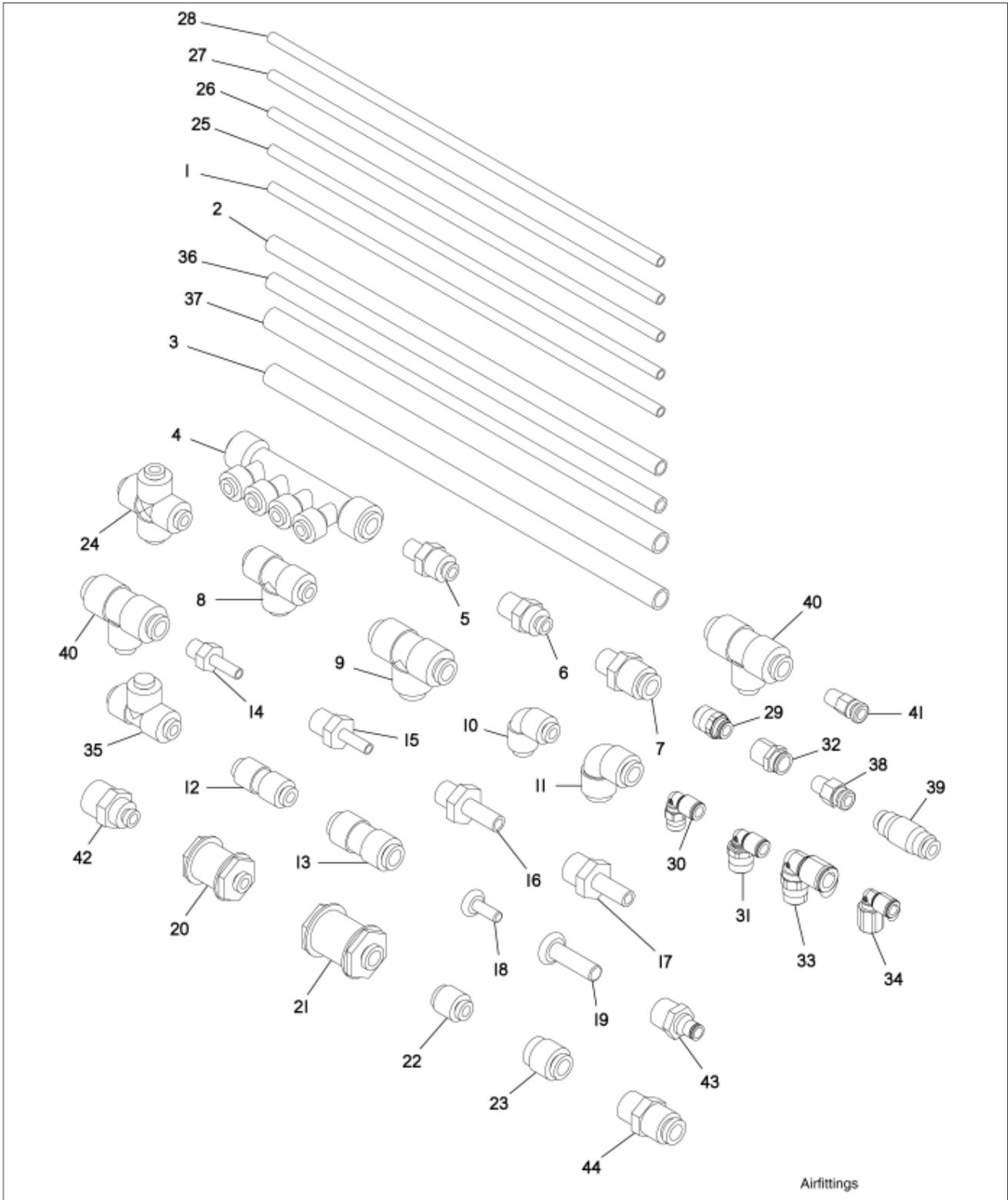


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5.07 Relay Valve Asm - Cab End

Item	Part No.	Quantity	Description
1	908480	2	Connector: 3/8 MPT x 3/8 Tube
2	908469	3	Elbow: 3/8 MPT x 3/8 Tube
3	908468	1	Elbow: 1/4 MPT x 3/8 Tube
4	906483	2	Nut: Hex Nylon Lk 5/16-18
5	905069	1	Tee: 3/8npt Female
6	904324	4	Washer: Flat 5/16 In.
7	903096	3	Plug: Pipe 1/2 In.solid Hex Sckt
8	902859	2	Bolt: Hhd G5 5/16 x 1 In. Yellow Zinc
9	42.0801067	1	Valve: Relay Air Brakes
9a	42.0801291	1	Bracket
10	42.0801066	1	Valve: Double Check Air Brakes
11	32.60387	1	Valve: Check
12	32.01607	1	Elbow: 3/8 MPT x 3/8 MPT
13	32.01605	2	Bushing: 1/2 x 3/8 NPTF
14	32.01602	1	Tee: Service 3/8 In. NPTF
15	09.74138	1	Nipple: Hex 3/8 NPTF

5.08 Air Fittings



Airfittings

5.08 Air Fittings

Item	Part No.	Quantity	Description
1	11.80528	AR	Tubing, 1/4 in. Nylon Air
2	11.80529	AR	Tubing, 3/8 in. Nylon Air
3	11.80530	AR	Tubing, 1/2 in. Nylon Air
4	32.02370	AR	Manifold, Air Line
5	32.01480	AR	Connector, 1/4 in. Tube x 1/8 in. MPT
6	32.01481	AR	Connector, 1/4 in. Tube x 1/4 in. MPT
7	32.01482	AR	Connector, 3/8 in. Tube x 1/4 in. MPT
8	32.01483	AR	Tee, 1/4 in. Air Union
9	32.01484	AR	Tee, 3/8 in. Air Union
10	32.01485	AR	Elbow, 1/4 in. Air Union
11	32.01486	AR	Elbow, 3/8 in. Air Union
12	32.01487	AR	Connector, 1/4 in. Air Union
13	32.01488	AR	Connector, 3/8 in. Air Union
14	32.01489	AR	Tube Stem, 1/4 in. Tube x 1/8 in. MPT
15	32.01490	AR	Tube Stem, 1/4 in. Tube x 1/4 in. MPT
16	32.01491	AR	Tube Stem, 3/8 in. Tube x 1/4 in. MPT
17	32.01492	AR	Tube Stem, 3/8 in. Tube x 3/8 in. MPT
18	32.01493	AR	Stem Plug, 1/4 in. Air
19	32.01494	AR	Stem Plug, 3/8 in. Air
20	32.01495	AR	Connector, 1/4 in. Air Bulkhead
21	32.01496	AR	Connector, 3/8 in. Air Bulkhead
22	32.01497	AR	Stop, 1/4 in. Air End
23	32.01498	AR	Stop, 3/8 in. Air End
24	32.03307	AR	Cross, 1/4 in. Air Union
25	11.80537	AR	Tubing, 1/4 in. Red Nylon Air
26	11.80538	AR	Tubing, 1/4 in. Green Nylon Air
27	11.80539	AR	Tubing, 1/4 in. Blue Nylon Air
28	11.80540	AR	Tubing, 1/4 in. Yellow Nylon Air
29	32.60016	AR	Connector, 1/4 in. MPT x 1/4 in. Tube
30	32.60017	AR	Elbow, 1/8 in. MPT x 1/4 in. Tube
31	32.60018	AR	Elbow, 1/4 in. MPT x 1/4 in. Tube
32	32.60735	AR	Air Fitting, 1/4 in. MPT x 3/8 in. Tube
33	32.60732	AR	Elbow, 1/4 in. MPT x 1/4 in. Tube
34	32.60802	AR	Elbow, 1/4 in. Tube x 1/8 in. FPT
35	32.04374	AR	Valve, 1/4 in. Pneumatic
36	32.60724	AR	Tubing, 3/8 in. Blue Nylon Air
37	32.60725	AR	Tubing, 1/2 in. Blue Nylon Air
38	21.00265	AR	1/8 in. NPT x 1/4 in. Compression Fitting
39	32.04900	AR	Check Valve, 1/4 in. Air
40	32.02949	AR	Tee, 3/8 in. x 1/4 in. Air Union
41	32.61943	AR	Fitting, 1/8 in. NPT x 1/4 in. Int Hex

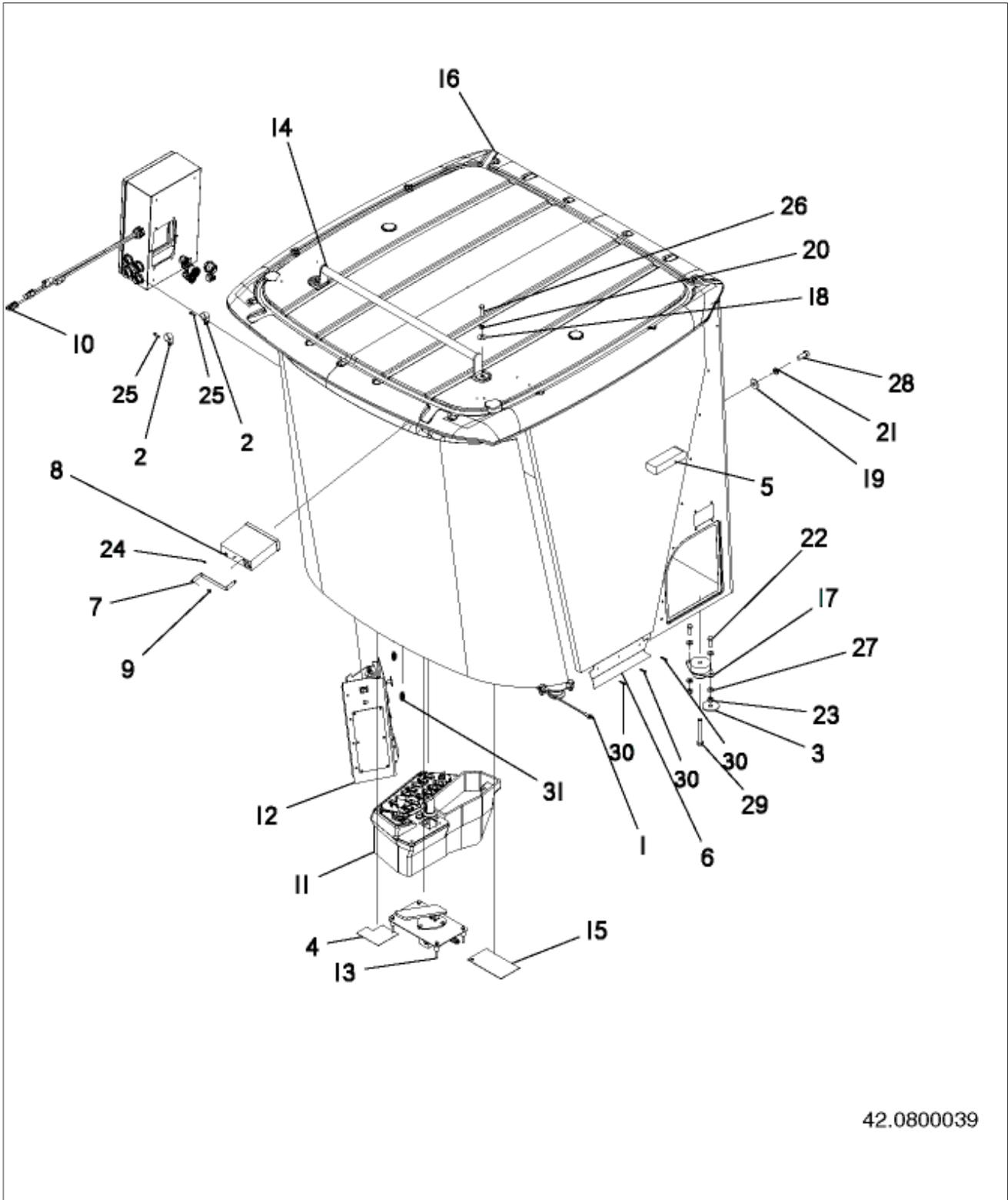
Section 5

5.08 Air Fittings

Item	Part No.	Quantity	Description
42	32.05562	AR	Connector, 1/4 in. Tube x 1/4 in. FPT
43	42.1541416	AR	Connector, Air Line, 1/4 in. Tube x 3/8 in. MP
44	908082	AR	Connector, 3/8 in. Tube x 3/8 in. MPT

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6.01 Cab Asm

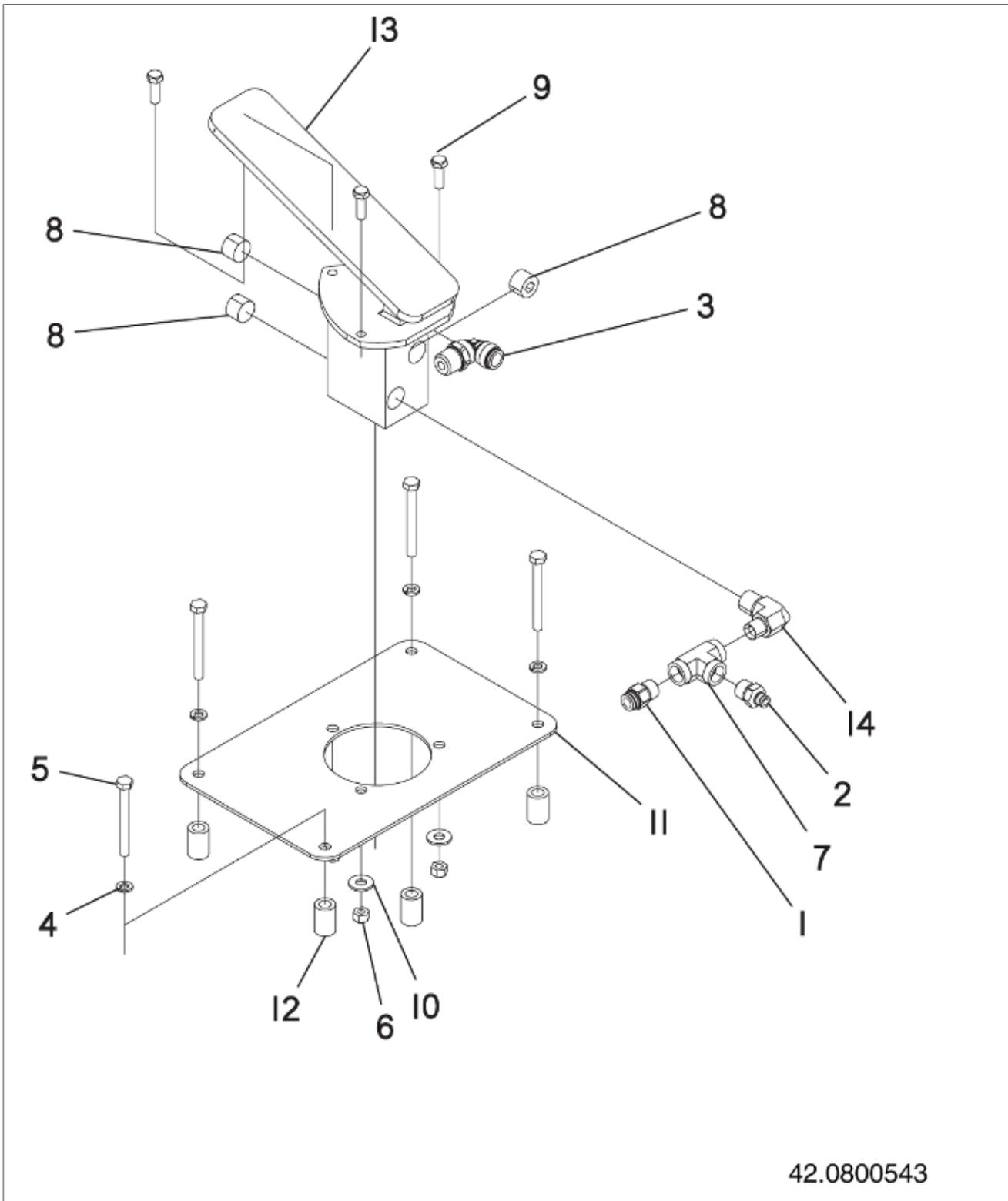


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6.01 Cab Asm

Item	Part No.	Quantity	Description
1	21.00110	1	Strap: Grounding (cab/eng)-N1/n2
2	21.00278	2	Clamp: Vinyl 1.125 In. Dia
3	21.21894	4	Washer: Stainless Steel Engine Snubbing
4	21.22743	1	Cover: Stainless Steel Cab Boot
5	21.26001	1	Asm: Windshield Washer
6	21.41970	1	Plate: Stainless Steel Cab Threshold
7	21.41971	1	Strap: Radio Brace
8	21.48441	1	Radio: Delphi W/ Cd
9	32.61752	1	Screw: Radio Mount
10	42.0800057	1	Asm: Junction Box, Mb
11	42.0800181	1	Asm: Instr Panel RH, Mb
12	42.0800189	1	Asm: Panel, Cab Post
13	42.0800543	1	Asm: Brake Pedal, X1114
14	42.0800699	1	Rail: Cab Roof
15	42.0802320.5	2	Plate: Cab Floor Hole Cover
16	42.0900572	1	Cab: Ag Bag (john Deere)
17	42.1501529	4	Mount: Cab
18	900497	2	Washer: Flat 1/2 In. Std
19	900498	2	Washer: Flat 5/8 In. Std
20	900506	2	Washer: Lock 1/2 In.
21	900508	2	Washer: Lock 5/8 In.
22	903306	8	Bolt: Hhd G5 1/2-13 x 1-1/2 In.
23	906401	8	Nut: Hex Nylon Lk 1/2-13
24	907091	1	Nut: Hex M5-.8 Din 934
25	907120	2	Screw: Hx W/hd Tek 1/4-14x1 In.
26	907575	2	Bolt: Hhd G10.9 M12-1.75 x 45
27	907594	16	Washer: Flat 1/2 Hardened
28	907693	2	Bolt: Hhd G8.8 M16 x 40
29	907857	4	Bolt: Hhd Gr10.9 M16-2 x 120
30	907976	3	Screw: Stainless Steel Pnhd #14 x 1-1/4 In.
31	908493	2	Connector: 1/4 Tube Bulkhead

6.02 Brake Pedal Asm

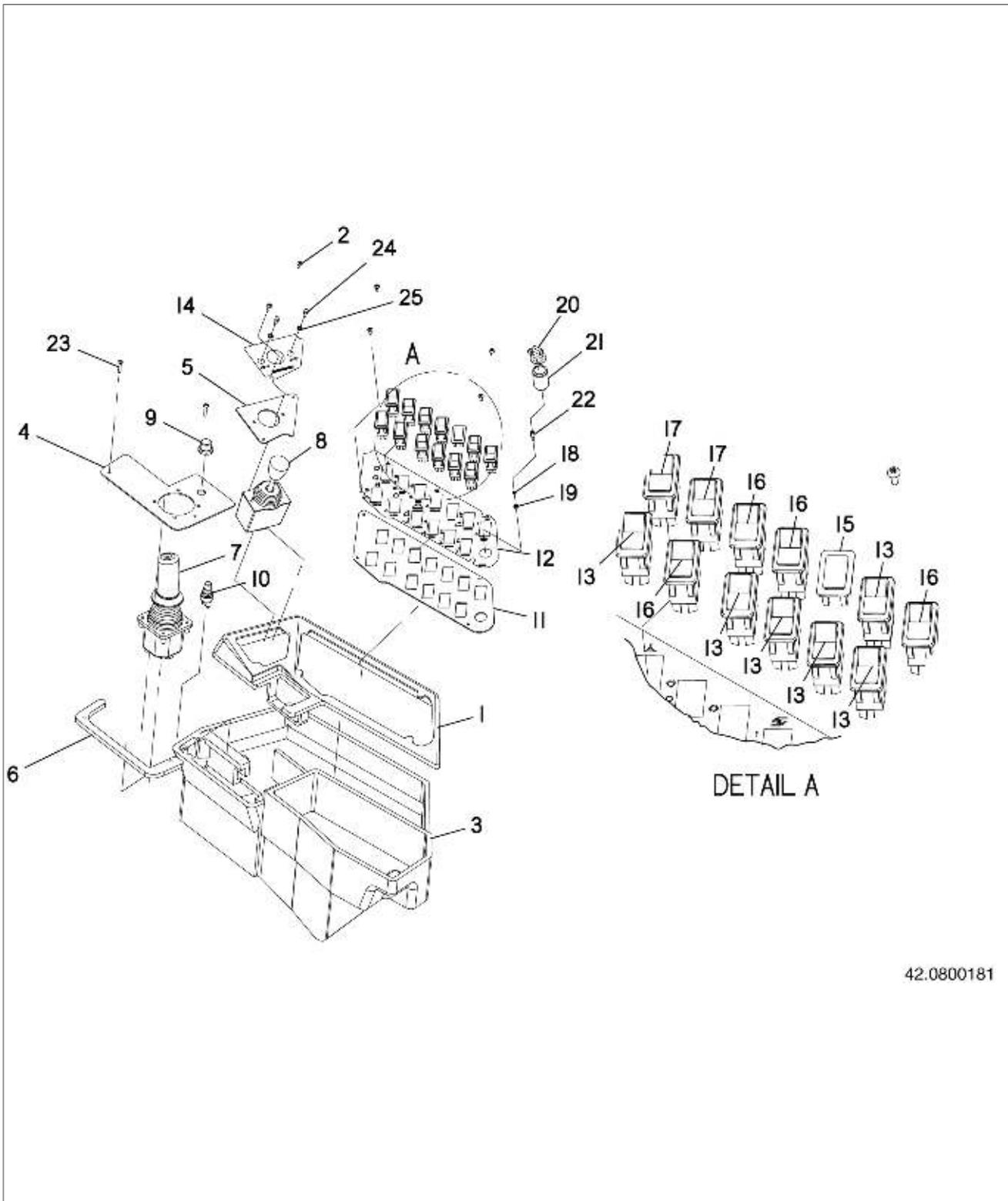


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6.02 Brake Pedal Asm

Item	Part No.	Quantity	Description
1	908480	1	Connector: 3/8 MPT x 3/8 Tube
2	908478	1	Connector: 3/8 MPT x 1/4 Tube
3	908471	1	Elbow: 1/2 MPT x 1/2 Tube
4	907699	4	Washer: Lock M8
5	907210	4	Bolt: Hhd G8.8 M8-1.25 x 75
6	906483	3	Nut: Hex Nylon Lk 5/16-18
7	905069	1	Tee: 3/8 NPT Female
8	903096	3	Plug: Pipe 1/2 In.solid Hex Sckt
9	902859	3	Bolt: Hhd G5 5/16 x 1 In. Yellow Zinc
10	900494	3	Washer: Flat 5/16 In. Std Yellow Zinc
11	42.0800542	1	Plate: Brake Pedal Mount
12	32.60679	4	Tube: 3/4 x 5/32 x 1-1/8
13	32.60356	1	Valve: Treadle
14	32.01606	1	Elbow: 3/8 MPT x 1/2 MPT

6.03 Right Hand Panel Assembly



42.0800181

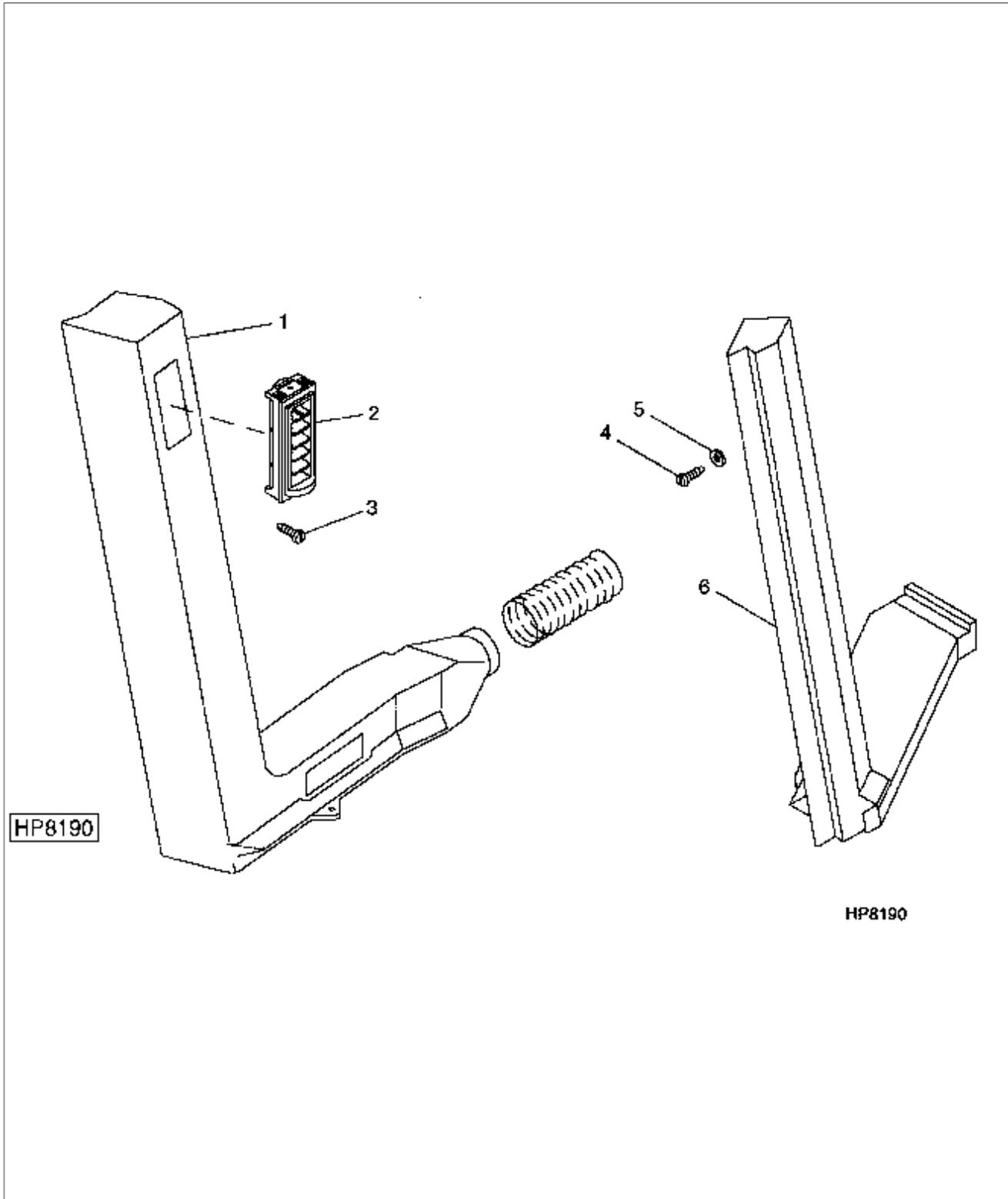
6.03 Right Hand Panel Assembly

Item	Part No.	Quantity	Description
1	42.0800183	1	Armrest, Machined RH Cab
2	907111	6	Screw, #8 x 1/2 Truss Tap
3	42.0800184	1	Console, Modified RH
4	42.0800185.5	1	Plate, Joystick And Switch Mount
5	42.0800182.5	1	Plate-Console Joystick Mount
6	42.0800186.5	1	Plate-Spacer
7	42.0800215	1	Joystick - Drive JC6000
8	42.0800214	1	Joystick - JC150
9	21.25085	1	Cap, Push Button
10	21.20425	1	Switch, Ether Start Push Button
11	42.0800285.5	1	Plate, Right Console
12	42.0801343	1	Decal: Console, Right
13	21.00094	6	Switch, DPDT Momentary
14	42.0800608	1	Decal, Console Joystick
15	21.00116	1	Switch, Blank
16	32.03720	4	Switch, DPDT 2 Position
17	42.0800605	2	Switch - DPDT 3 Pos Blk Euro/sr
18	32.61873	1	Washer - Lock Cig Lighter (Included With Cab)
19	32.61872	1	Nut Cig Lighter (Included With Cab)
20	21.41944	1	Plug: Cigar Lighter (Included With Cab)
21	32.61875	1	Housing: Cig Lighter (Included With Cab)
22	32.61874	1	Spacer: Cig Lighter (Included With Cab)
23	908147	2	Screw, #8 x 1 in. Truss Tap Zc
24	908083	2	Bolt: Hhd M5 x 12 Cls 8.8
25	903901	2	Washer, Star #10 Internal

6.04 Panel Cab Post Assembly

Item	Part No.	Quantity	Description
1	42.0800286.5	1	Inst Panel Mount- Wld
2	32.60378	1	Valve, Air Parking
3	42.1501514	1	Switch, Ignition
3a	44.22205	1	Key, Ignition
4	42.1501515	1	Nut, Ignition Switch
5	42.0800134	1	Module - Display IQAN Md3
6	908467	1	Elbow: 1/4 MPT x 1/4 Tube
7	42.0800779	1	Controller - Clutch Display
8	42.1501592	2	Panel, Crl Rkr Mnt End
9	42.1501591	2	Panel, Crl Rkr Mnt Cntr
10	42.1501590	2	Switch, Carl Rkr SPDT Mom
12	42.1501593	4	Actuator: Carl Rkr Red Lens
13	32.60397	1	Gauge: Air Pressure
14	42.0800586	1	Label, Cab Post Panel
15	42.0800706.5	1	Plate - Access Cover
16	42.0800705.5	1	Corner Post Panel Wld
17	42.1501589	2	Switch, Carl Rkr SPST Det
18	907702	12	Btnhdblt, #10-24 x 1/2 Stainless Steel
19	09.74134	1	Tee, Male Branch 1/4 NPTF
20	905524	1	Bushing - Reducer 1/4 x 1/8
21	32.60358	1	Switch, Pressure
22	32.60003	1	Elbow, 1/8 Fpt x 1/8 MPT
23	907290	4	Screw: Machine #4-40x.50 Stainless Steel
24	907292	4	Washer - Lock Stainless Steel #4
25	907291	4	Nut, Machine #4-40 Stainless Steel
26	908472	1	Elbow: 1/8 Fpt x 1/4 Tube
27	908402	4	Screw, M4 x 12mm Torx Plastite
28	907525	4	Washer - Flat Stainless Steel #8
29	908488	1	Tee: 1/4 Tube Union
30	907348	4	Hhd Screw, 1/4-20 x 3/4 Stainless Steel Tc
31	908467	1	Elbow: 1/8 MPT x 1/4 Tube
32	907530	1	Washer: SS Flat 1 in.

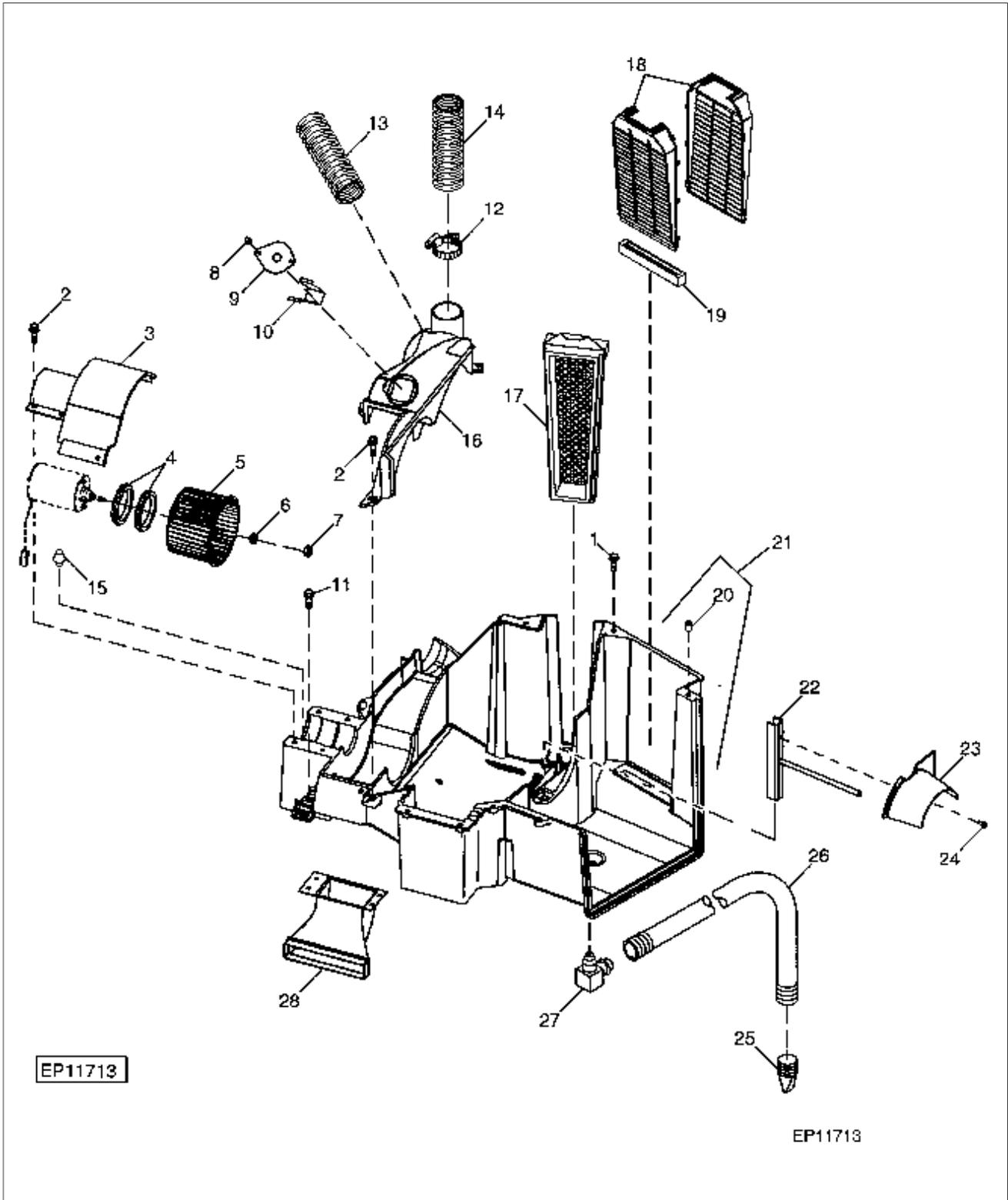
6.05 Air Conditioning & Heater Ducts



6.05 Air Conditioning & Heater Ducts

Item	Part No.	Quantity	Description
1	32.61815	1	Air Duct, R.H.
2	21.23477	6	Louver
3	32.61817	1	Screw, M6 x 16mm
4	32.61824	1	Screw
5	32.61825	1	Washer
6	32.61826	1	Housing, L.H.

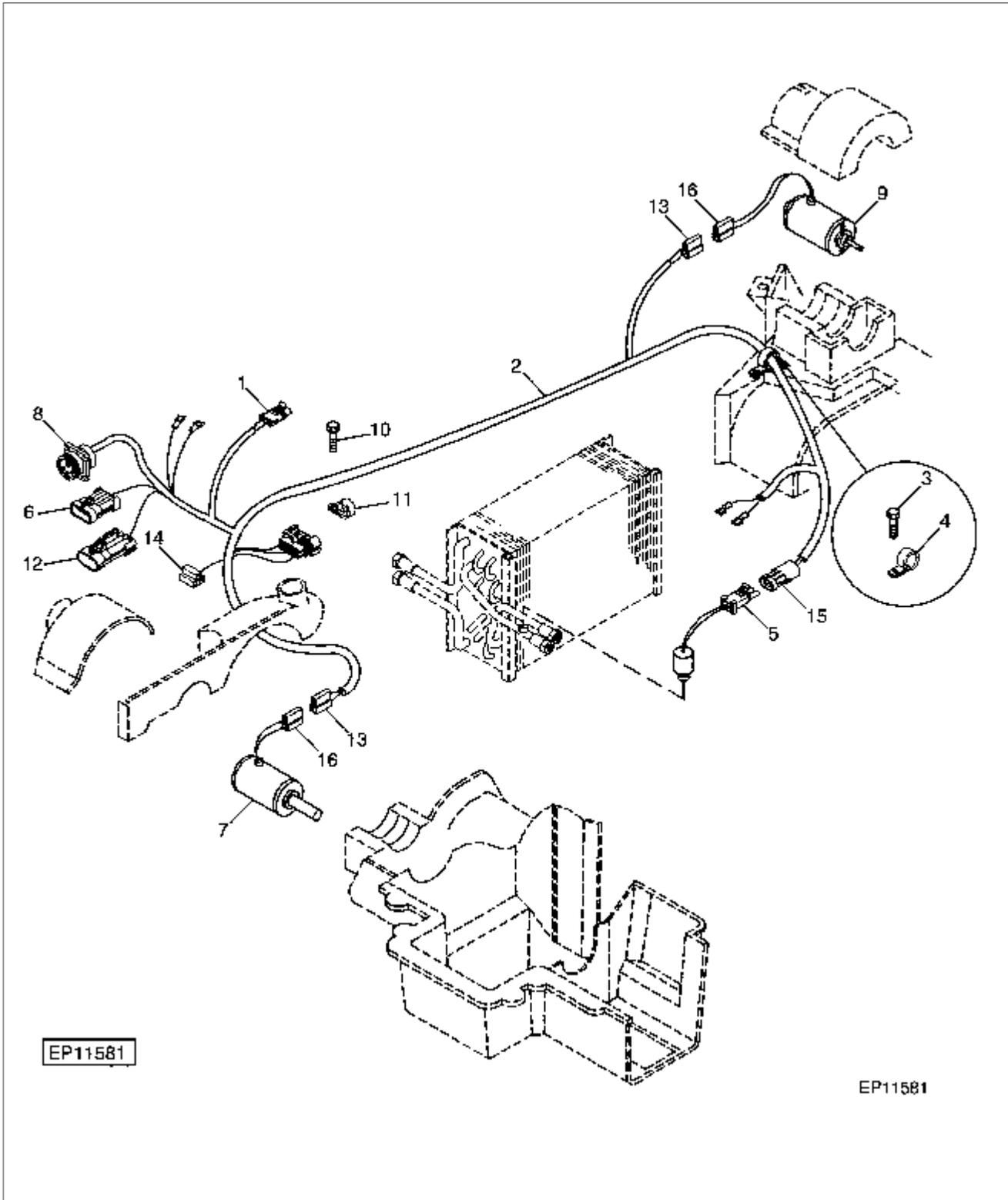
6.06 Air Conditioning, Heater Housing & Filters - Lower



6.06 Air Conditioning, Heater Housing & Filters - Lower

Item	Part No.	Quantity	Description
1	21.25589	2	Screw, M8 x 50mm
2	21.25590	AR	Screw, M6 x 20mm
3	21.25591	1	Cover, Recirculation Blower
4	21.25592	2	Isolator
5	21.25237	1	Blower Fan
6	21.25593	1	Washer
7	21.25594	1	Lock Nut, M4
8	21.25595	2	Screw
9	21.25596	1	Resistor
10	21.25597	1	Shield
11	21.30779	2	Screw, M6 x 20mm
12	21.25598	2	Hose Clamp
13	21.25599	1	Line, R.H.
14	21.25600	1	Line, Rear
15	21.25601	1	Isolator
16	21.25602	1	Housing
17	21.21623	1	Air Filter, Recirculation
18	21.25603	2	Housing
19	21.25604	1	Seal
20	21.25605	22	Insert
21	21.25606	1	Housing, Lower
22	21.25607	1	Support, Filter
23	21.25608	1	Dust Shield
24	32.61663	1	Screw, M6 x 12mm
25	21.25609	1	Check Valve
26	21.25610	1	Tube
27	21.25611	1	Fitting
28	21.25612	1	Air Duct. Blower

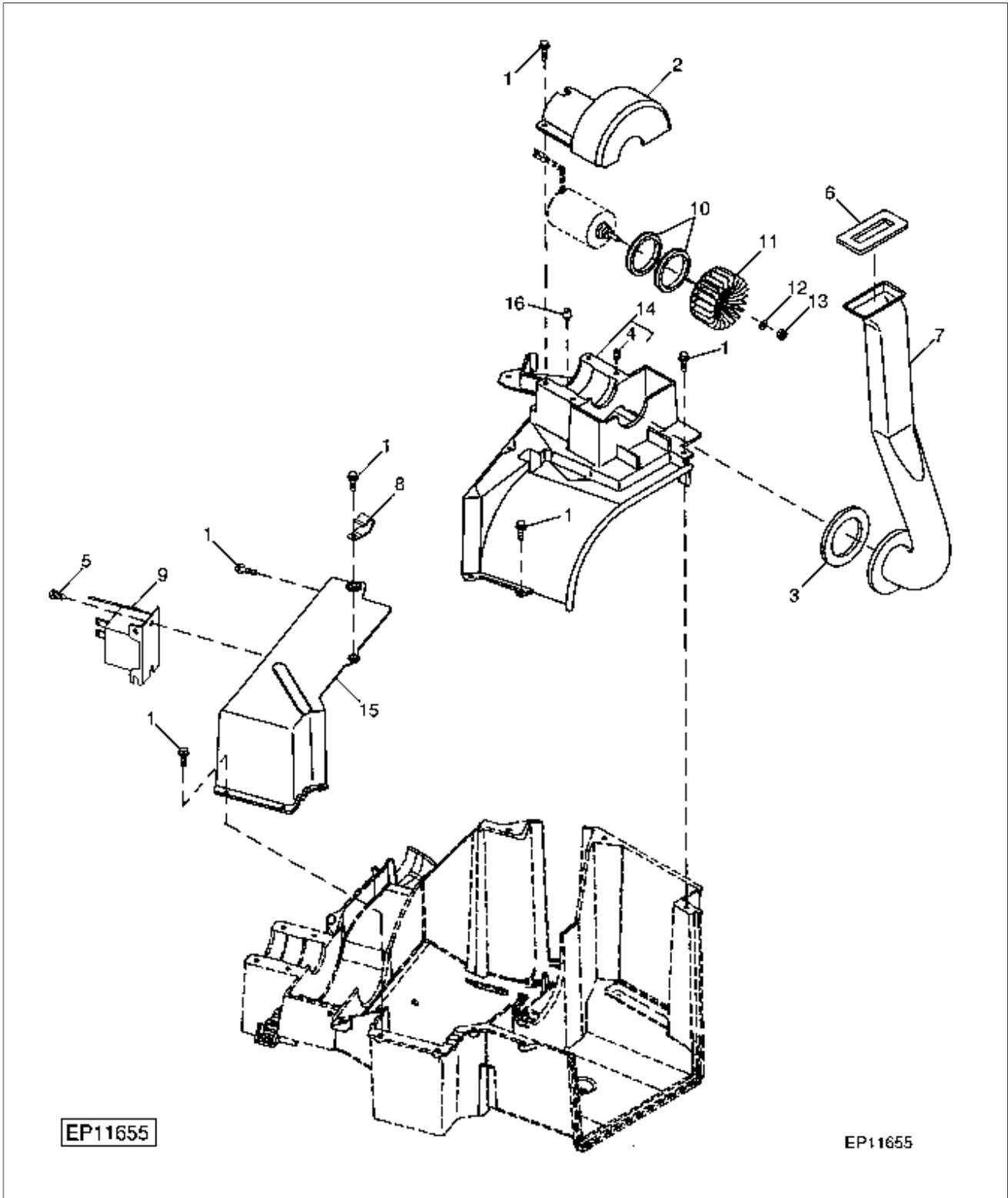
6.07 Air Conditioning, Heater & Air Seat Wiring Harness



6.07 Air Conditioning, Heater & Air Seat Wiring Harness

Item	Part No.	Quantity	Description
1	21.25613	1	Electrical Connector Assembly
	21.25614	1	Electrical Connector Accessory
	21.25615	1	Electrical Connector Terminal
	21.25616	1	Electrical Connector Accessory
2	21.25617	1	Wiring Harness
3	21.25590	1	Screw, M6 x 20mm
4	32.61765	1	Clip
5	21.25618	1	Switch
6	21.25619	1	Electrical Connector Assembly
	21.25620	1	Electrical Connector Accessory
	21.25621	1	Electrical Connector Terminal
	21.25622	1	Electrical Connector Accessory
7	21.21842	1	Blower Motor Air Conditioning - Heater
8	21.25623	1	Electrical Connector Assembly
	21.25624	1	Electrical Connector Terminal
	21.25625	1	Electrical Connector Terminal
9	21.20482	1	Blower Motor Pressurization Recirculation
10	21.25595	1	Screw
11	21.25089	1	Clip
12	21.25626	1	Electrical Connector Housing
	21.25627	1	Electrical Connector Assembly
	21.25628	1	Electrical Connector Terminal
	21.25616	1	Electrical Connector Accessory
	21.25629	1	Electrical Connector Assembly
13	21.25630	1	Electrical Connector Terminal
	21.25631	1	Electrical Connector Terminal
	21.25632	1	Electrical Connector Assembly
14	21.25630	1	Electrical Connector Terminal
	21.22671	1	Electrical Connector Assembly
15	21.25633	1	Electrical Connector Terminal
	21.25634	1	Electrical Connector Seal
	21.25635	1	Electrical Connector Assembly

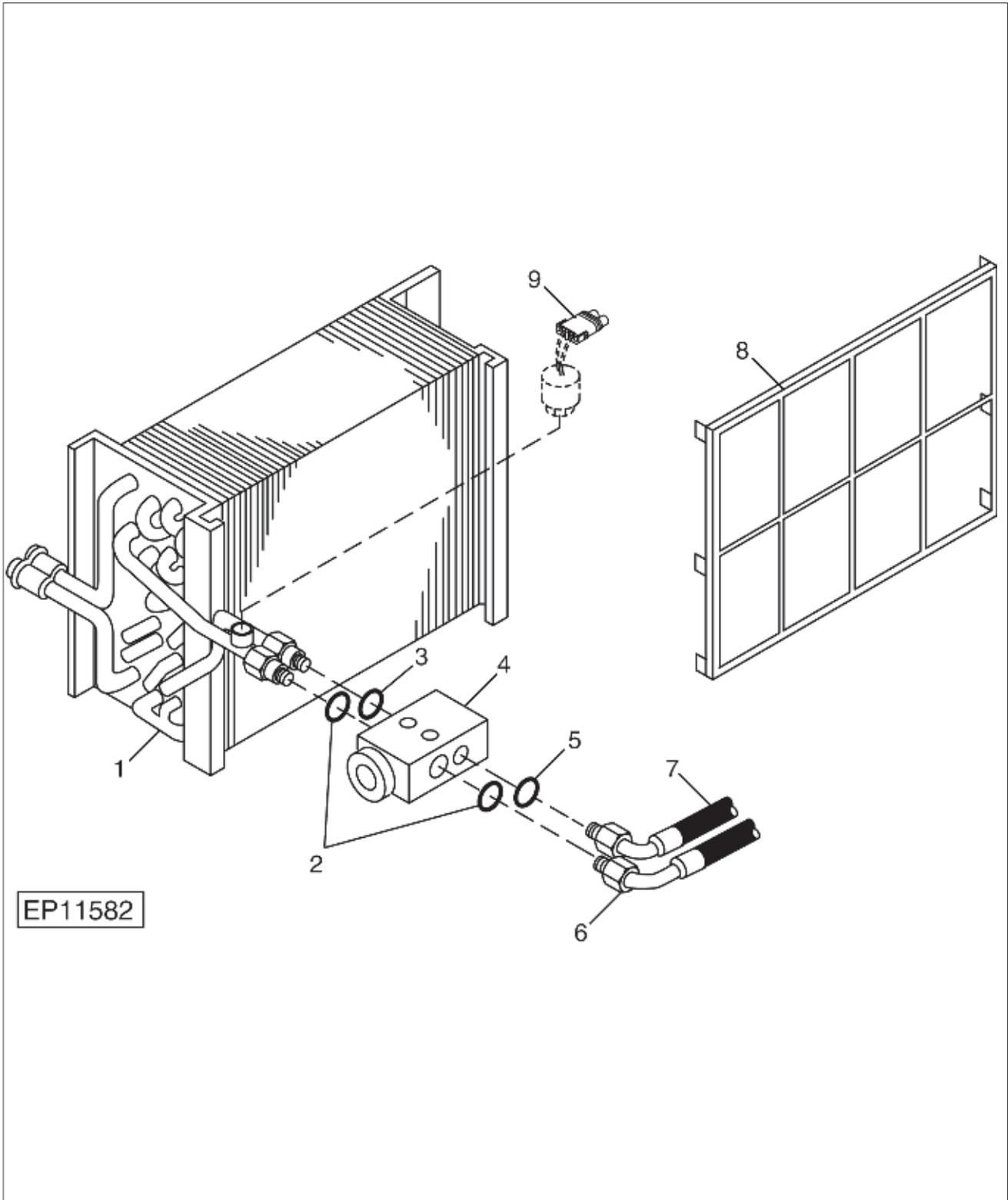
6.08 Air Conditioning & Heater Housing - Upper



6.08 Air Conditioning & Heater Housing - Upper

Item	Part No.	Quantity	Description
1	21.25590	AR	Screw, M6 x 20mm
	21.25636	AR	Screw
2	21.25637	1	Cover
3	21.25638	1	Seal
4	21.25605	5	Insert
5	21.25595	2	Screw
6	21.25639	1	Seal
7	21.25640	1	Air Duct
8	21.25089	1	Clip
9	21.25641	1	AC Compressor Switch
	21.23697	1	AC/Heat Temperature Switch
10	21.25592	2	Isolator
11	21.20483	1	Fan
12	21.25593	1	Washer
13	21.25594	1	Lock Nut, M4
14	21.25643	1	Housing
15	21.25644	1	Housing
16	21.25601	1	Isolator

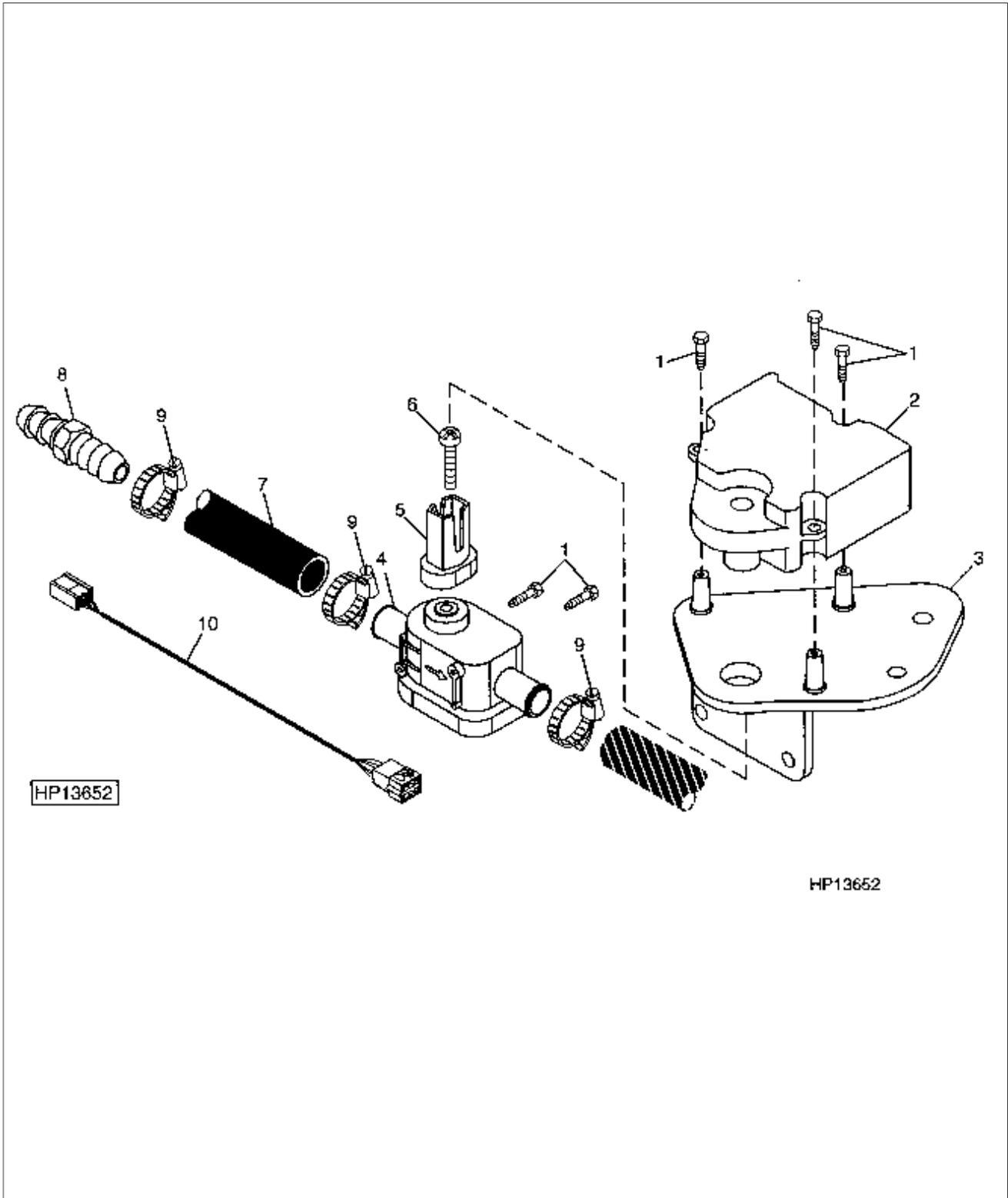
6.09 Air Conditioning System - Evaporator Heater



6.09 Air Conditioning System - Evaporator Heater

Item	Part No.	Quantity	Description
1	21.23848	1	Evaporator
2	21.25645	2	O-Ring
3	21.23849	1	O-Ring
4	21.21729	1	Valve
5	21.25646	1	O-Ring
6	21.21185	1	Hose
7	21.21200	1	Hose
8	21.23850	1	Filter
9	21.23696	1	Switch, AC Low Pressure

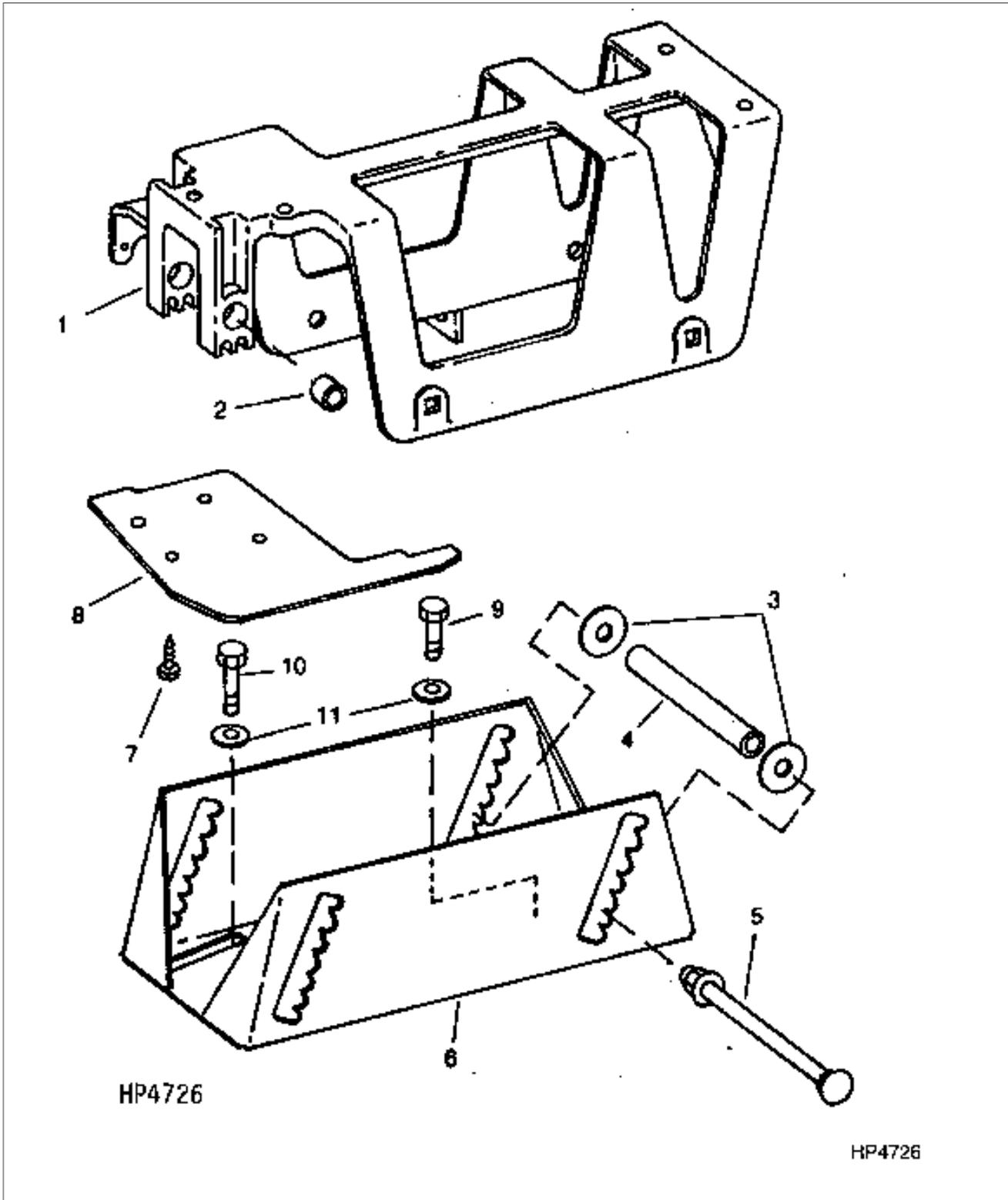
6.10 Air Conditioning System - Water Valve Assembly



6.10 Air Conditioning System - Water Valve Assembly

Item	Part No.	Quantity	Description
1	21.25647	5	Screw
2	21.25998	1	Actuator
3	21.25649	1	Bracket
4	21.25650	1	Valve
5	21.25651	1	Adapter
6	21.25652	1	Screw
7	21.25653	1	Hose
8	21.25654	1	Coupling
9	21.25655	3	Clamp
10	21.25656	1	Wiring Harness

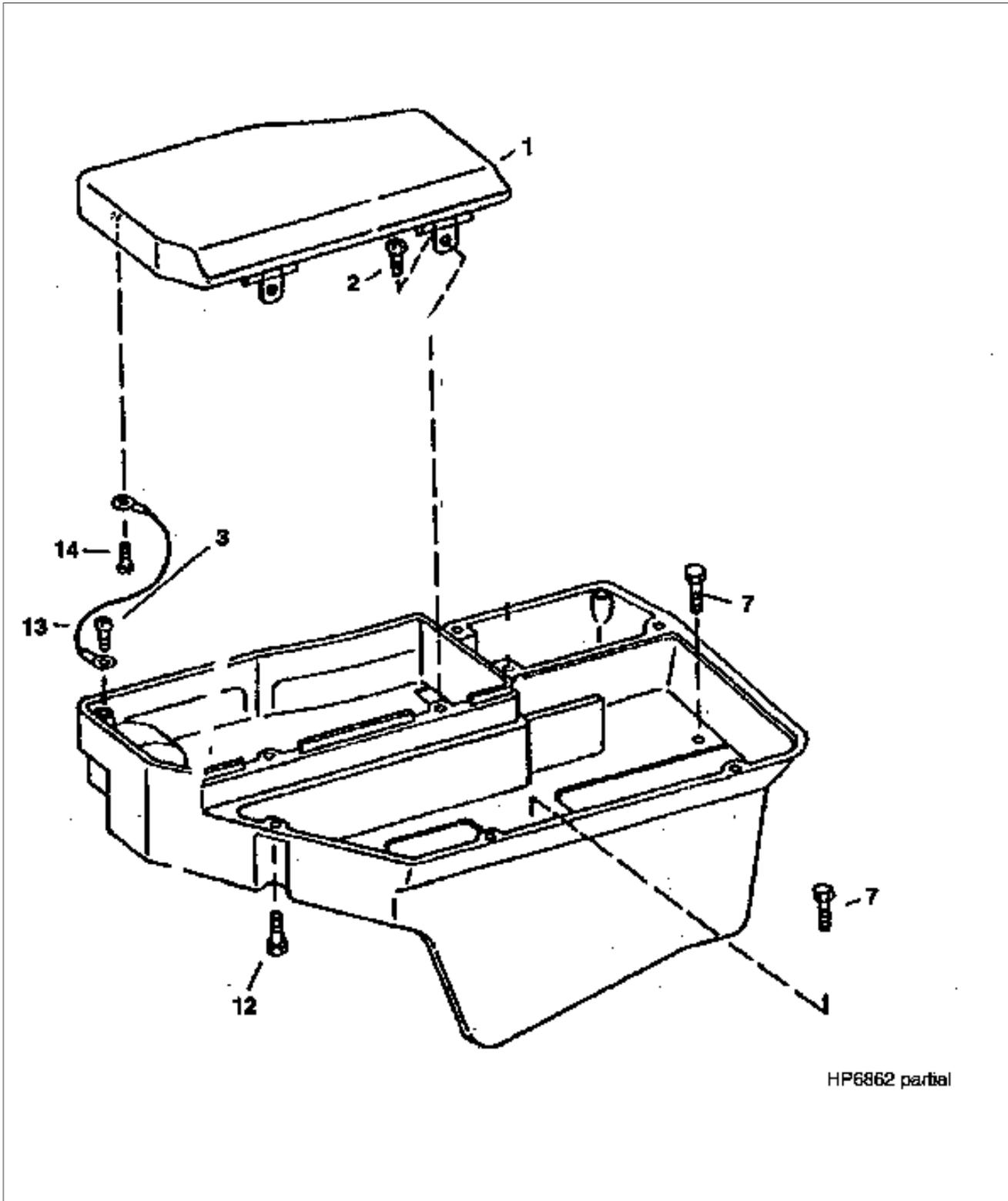
6.11 Armrest Adjusting Mechanism - RH



6.11 Armrest Adjusting Mechanism - RH

Item	Part No.	Quantity	Description
1	32.61721	1	Support
2	32.61722	2	Bushing
3	32.61723	4	Washer
4	32.61724	2	Spacer
5	32.61725	2	Bolt
	32.61726	2	Flange Nut
6	32.61727	1	Support
7	32.61728	1	Screw
8	32.61729	1	Cover
9	21.25660	2	Screw
10	21.25661	1	Screw
11	21.25662	3	Washer

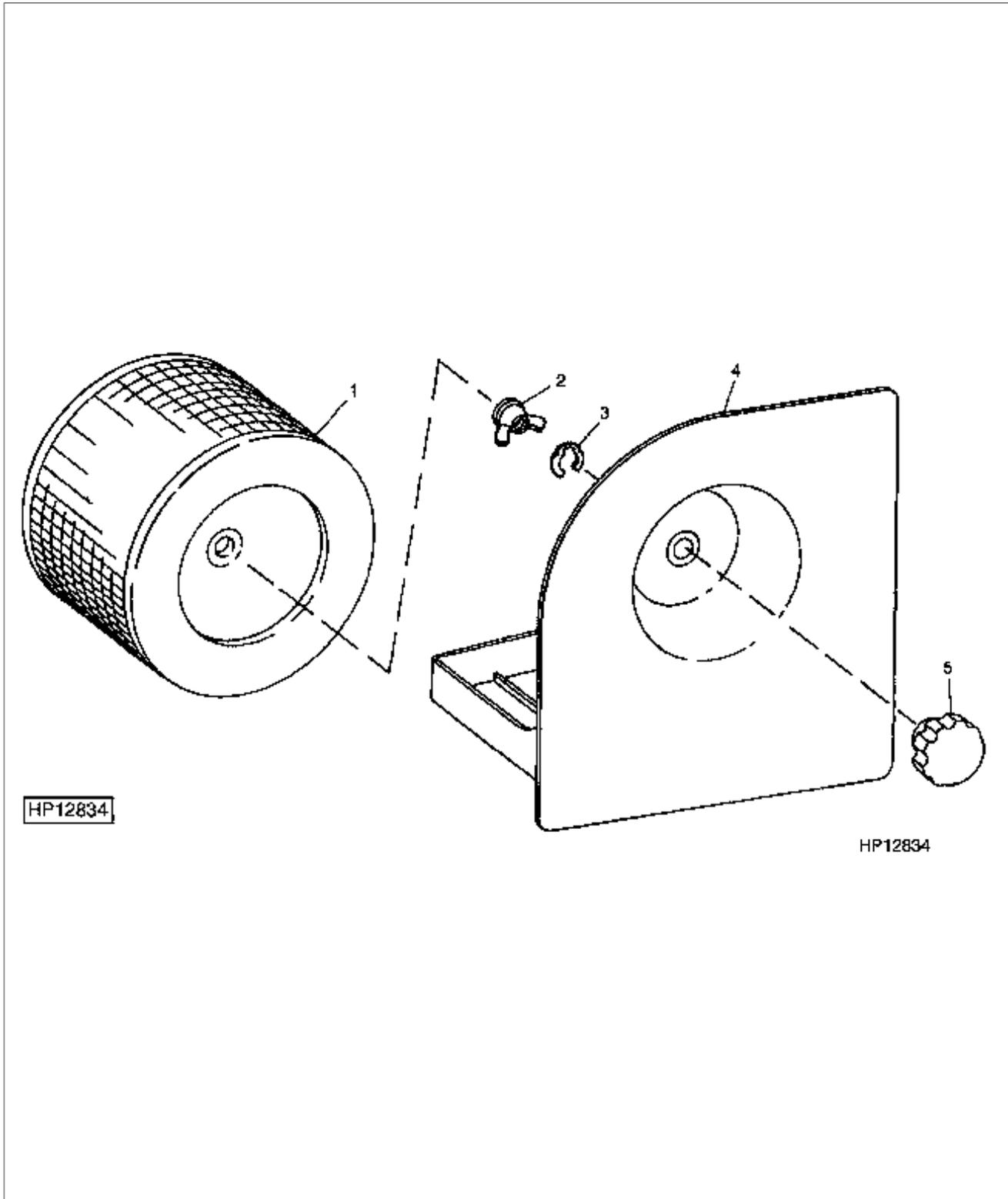
6.12 Armrest With Clove Box - RH



6.12 Armrest With Clove Box - RH

Item	Part No.	Quantity	Description
1	21.24199	1	Cover
	21.24830	1	Panel
2	21.24200	2	Screw
7	21.24204	4	Screw
12	21.24208	4	Screw
13	21.24209	1	Wiring Lead
14	21.24210	1	Screw

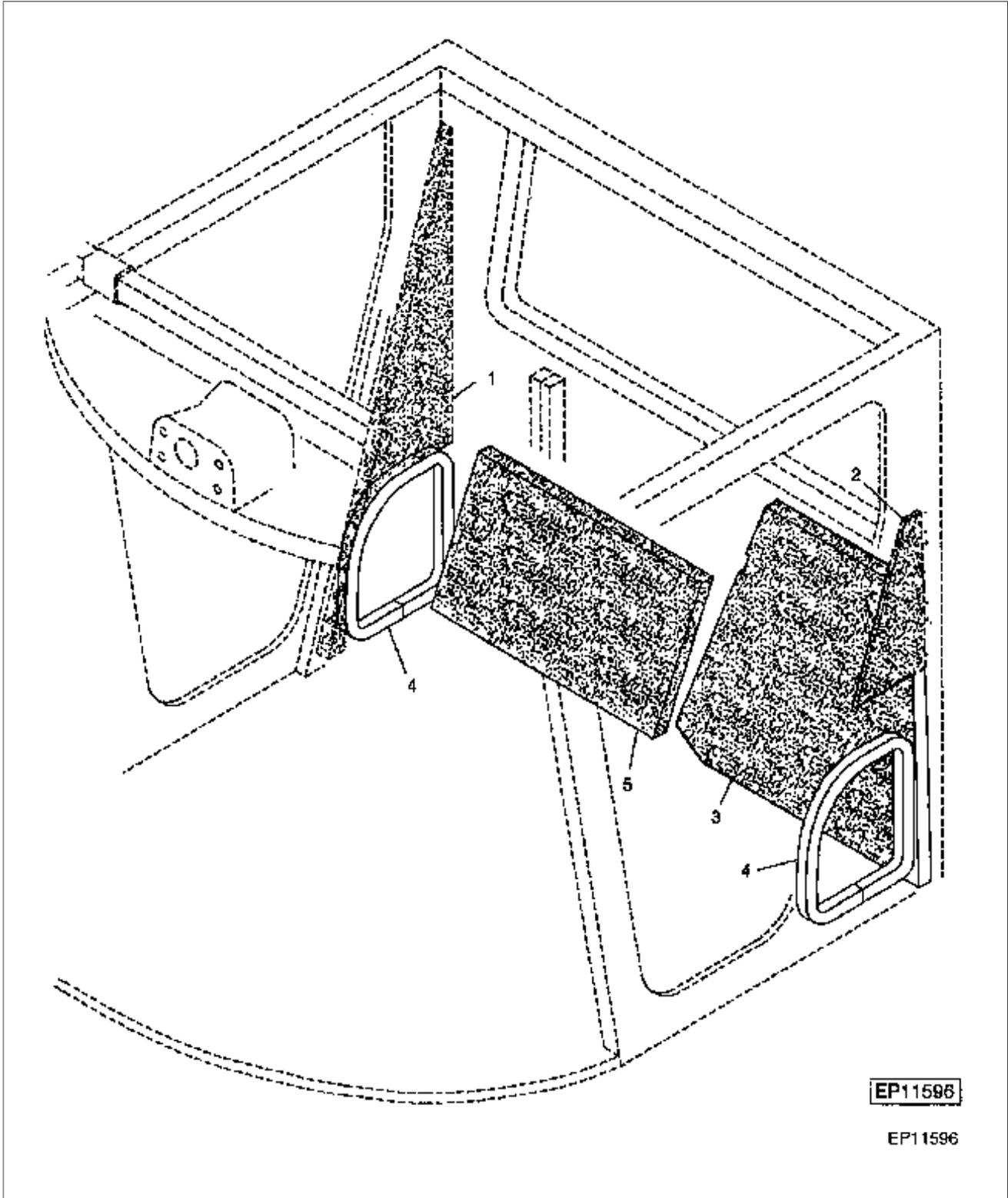
6.13 Cab Air Filter & Housing



6.13 Cab Air Filter & Housing

Item	Part No.	Quantity	Description
1	21.00955	1	Air Filter - Charcoal
2	21.25673	1	Nut
3	21.25674	1	Snap Ring
4	32.60427	1	Door
5	21.47039	1	Knob

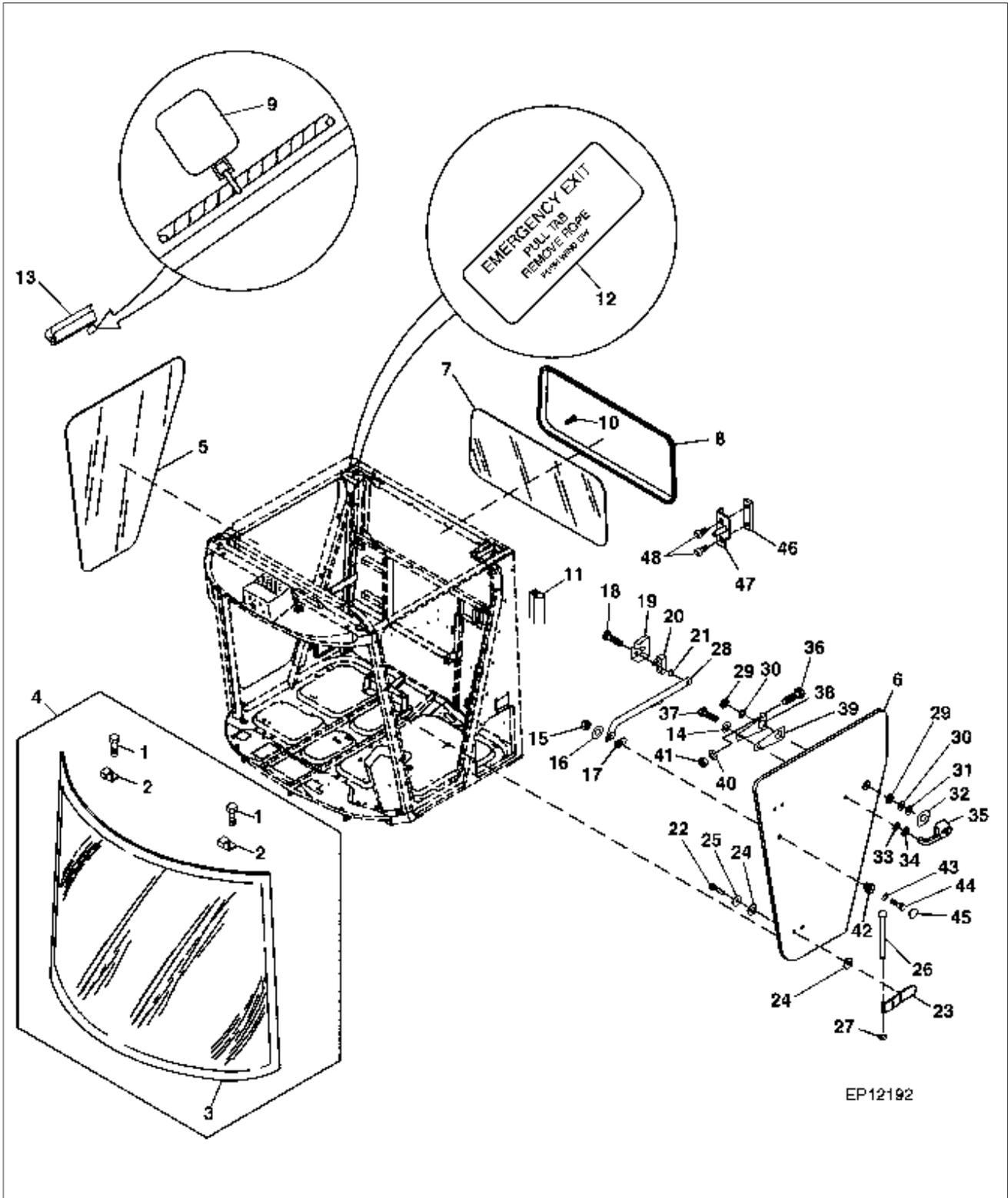
6.14 Cab Sound Deadening Foam & Seals



6.14 Cab Sound Deadening Foam & Seals

Item	Part No.	Quantity	Description
1	21.24655	1	Barrier
2	21.25677	1	Barrier
3	21.25678	1	Barrier
4	21.25679	2	Weatherstrip
5	21.25680	1	Barrier

6.15 Cab Glass & Door



6.15 Cab Glass & Door

Item	Part No.	Quantity	Description
1	21.23844	2	Screw (Included In Item 4)
2	21.23845	2	Bracket (Included In Item 4)
3	NSS	1	Windshield (Order Item 4)
4	21.26003	1	Kit (Includes Items 1 thru 3)
5	21.21497	1	Window Pane
6	21.22746	1	Door
7	21.22754	1	Window Pane
8	21.22755	1	Bezel
9	21.25697	1	Tie Band
10	21.25698	12	Screw
11	21.25696	1	Seal
12	21.25699	1	Label
	21.25700	1	Label
13	21.23842	1	Weatherstrip
14	21.25693	1	Washer
15	21.25683	1	Lock Nut
16	21.25684	1	Washer
17	21.22759	1	Isolator
18	21.25685	1	Screw
19	21.22761	1	Cover
20	21.22753	1	Latch
21	21.22762	1	Bearing
22	44.03598	4	Screw
23	21.25686	2	Hinge
24	44.03613	8	Washer
25	44.03607	5	Lock Washer
26	21.25688	2	Pin
27	21.22765	2	Snap Ring
28	21.22766	1	Tube
29	21.25689	1	Nut
30	21.25690	1	Washer
31	21.22767	1	Bushing
32	21.22750	1	Gasket
33	21.22768	1	Gasket
34	21.22748	1	Bushing
35	21.22747	1	Handle
36	21.25691	2	Screw
37	44.03599	1	Screw
38	21.22751	1	Bracket
39	21.22752	1	Spacer
40	21.25132	2	Washer

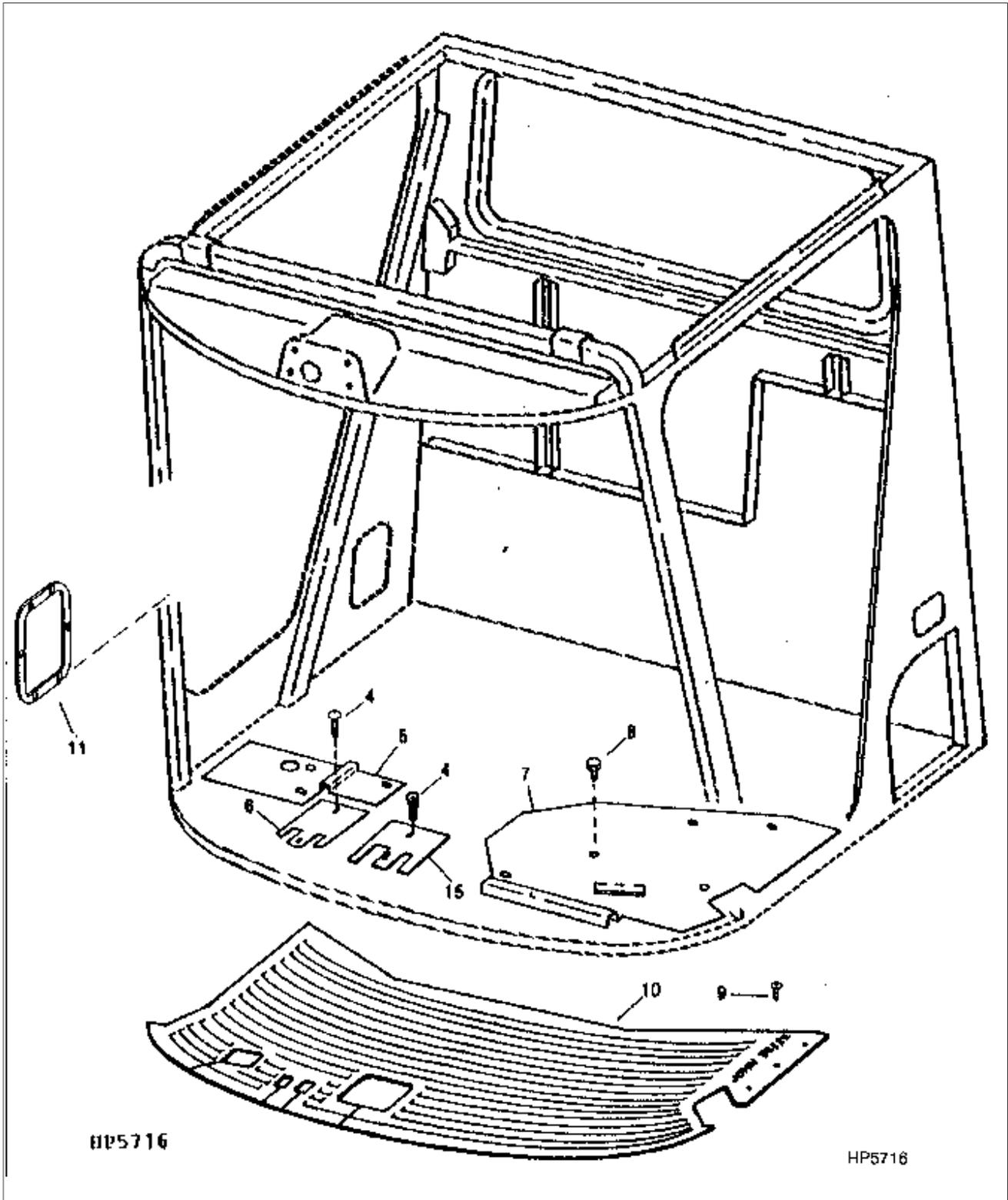
Section 6

6.15 Cab Glass & Door

Item	Part No.	Quantity	Description
41	32.61746	2	Lock Nut
42	21.22749	1	Bushing
43	21.23500	1	Washer
44	21.23501	1	Screw
45	21.22760	1	Cap
46	21.22770	1	Strap
47	21.22769	1	Striker
48	21.25692	2	Screw

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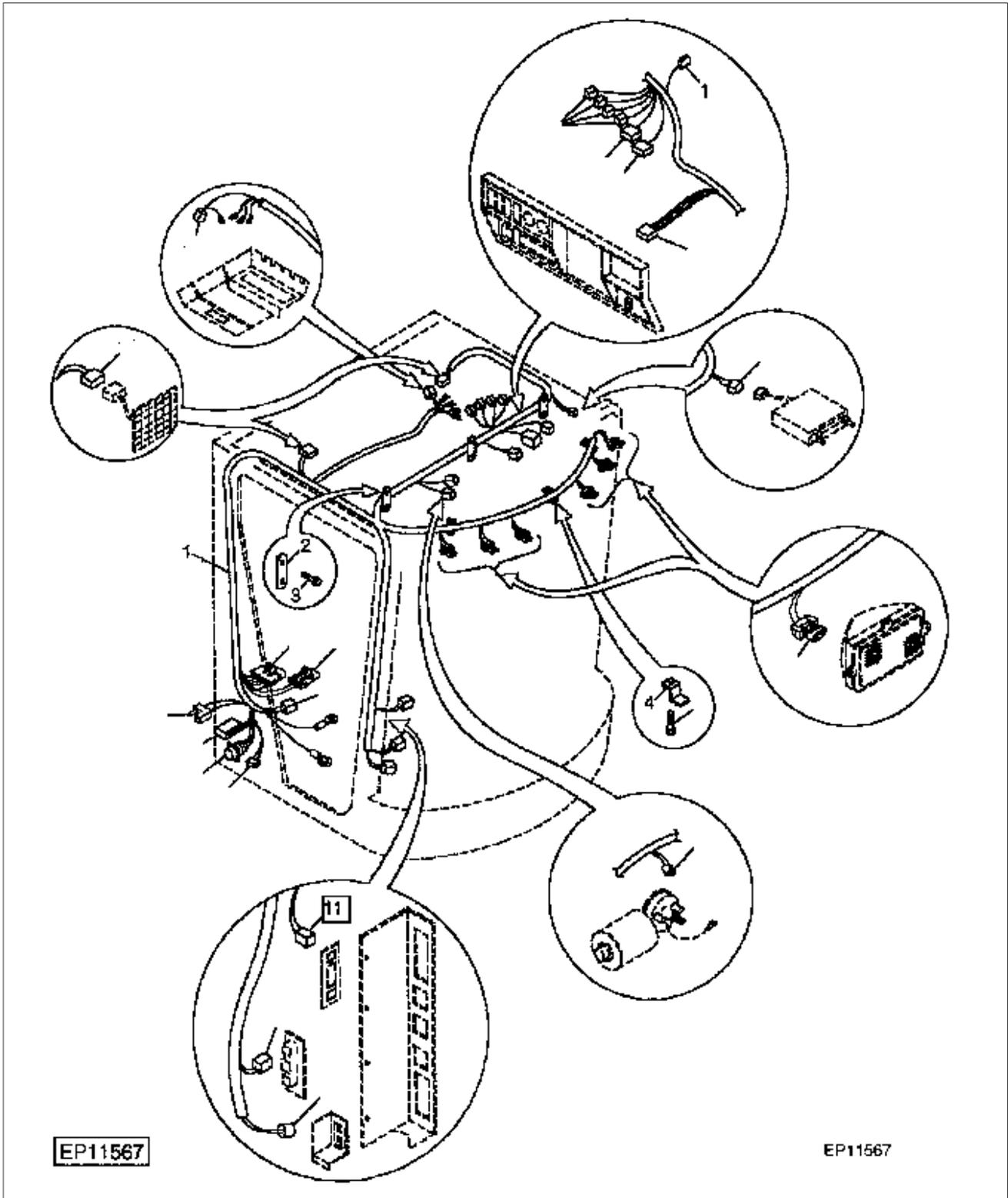
6.16 Cab Panels & Floor Mat



6.16 Cab Panels & Floor Mat

Item	Part No.	Quantity	Description
4	21.25095	4	Screw
5	21.25703	1	Plate
6	21.25704	1	Plate
7	21.25705	1	Sheet
8	32.61663	7	Screw
9	32.61766	3	Screw
10	21.30776	1	Standard Mat
11	21.24246	1	Seal
15	21.25707	1	Plate

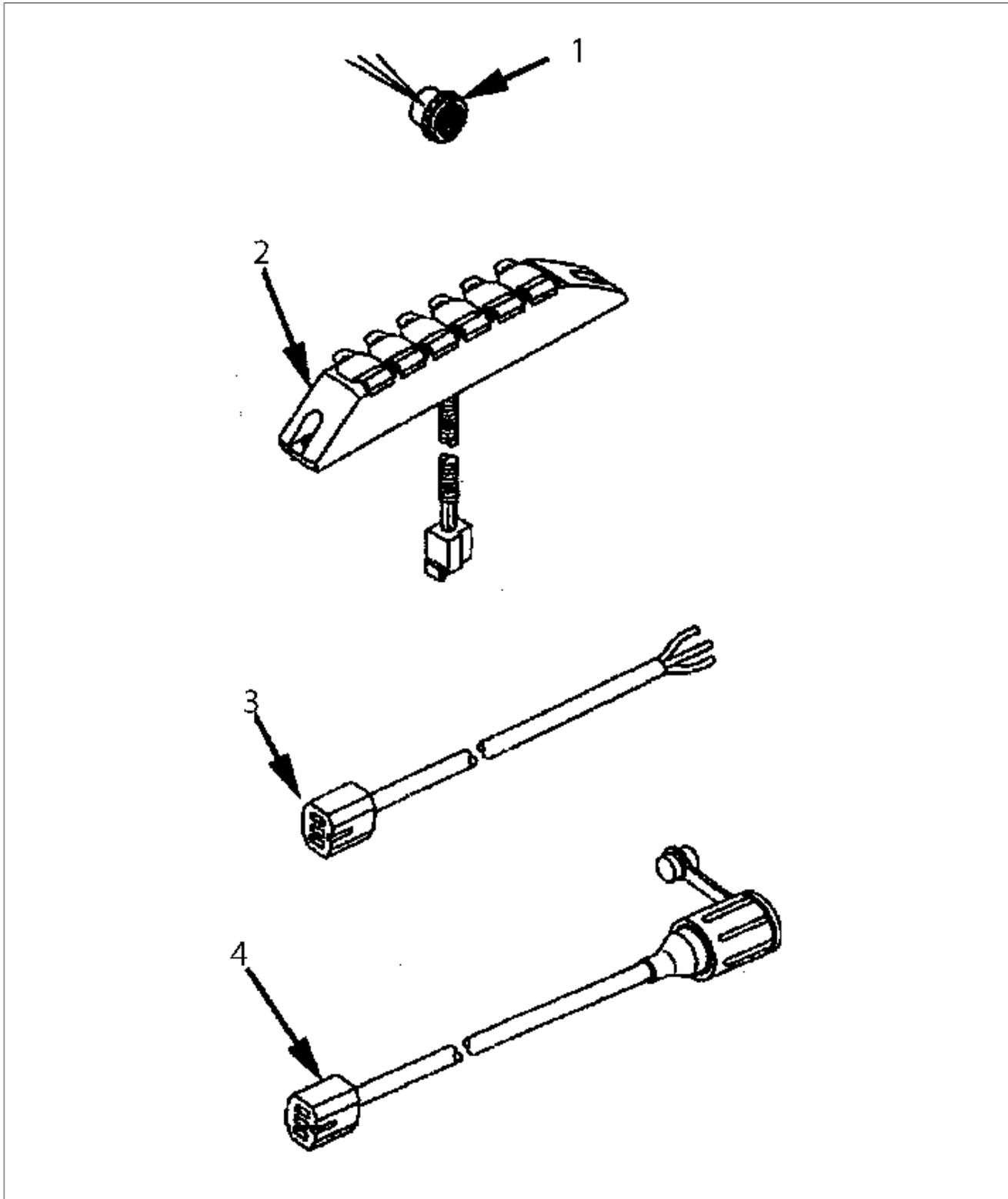
6.17 Cab Wiring Harness



6.17 Cab Wiring Harness

Item	Part No.	Quantity	Description
1	44.22956	1	Wiring Harness
2	21.25725	3	Strap
3	32.61752	3	Screw
4	32.61765	3	Clip

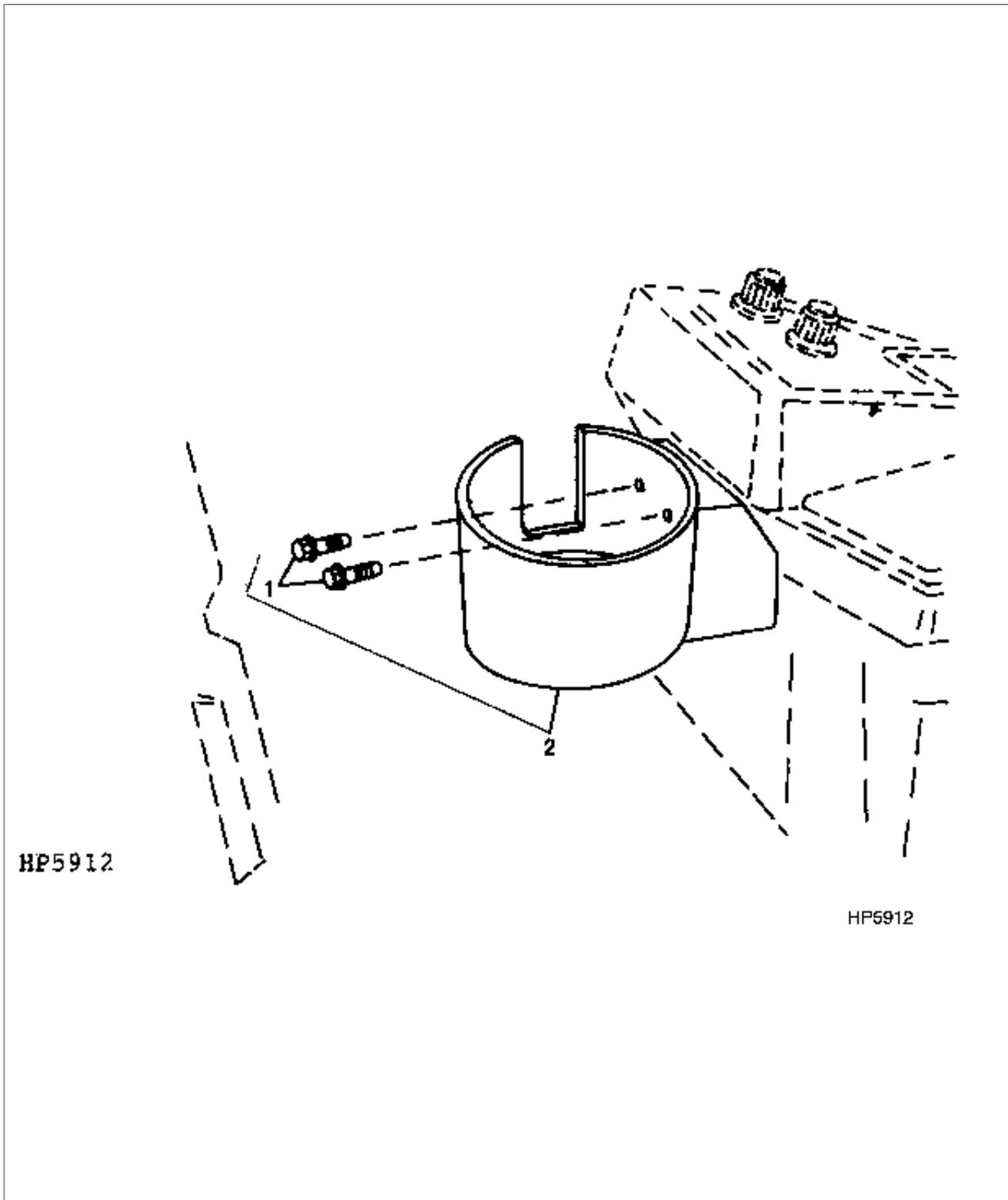
6.18 Convenience Outlets



6.18 Convenience Outlets

Item	Part No.	Quantity	Description
1	21.21624	1	Convenience Outlet Plug
2	21.26002	1	Power Strip
3	21.22619	1	Power Strip Plug
4	21.22620	1	Cigarette Lighter Adapter

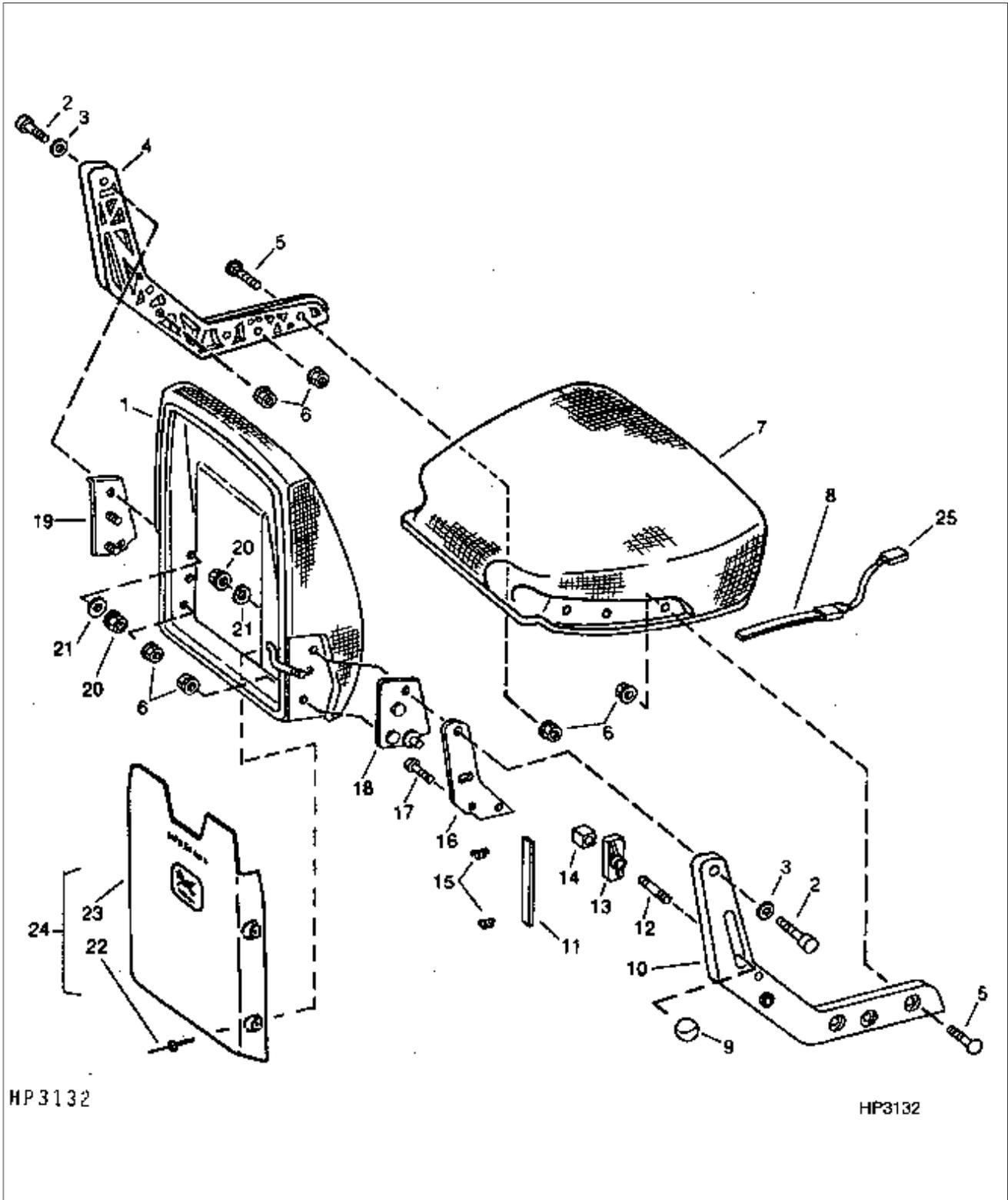
6.19 Cup Holder



6.19 Cup Holder

Item	Part No.	Quantity	Description
1	21.24211	2	Screw
	21.24831	2	Screw
2	21.24212	1	Holder

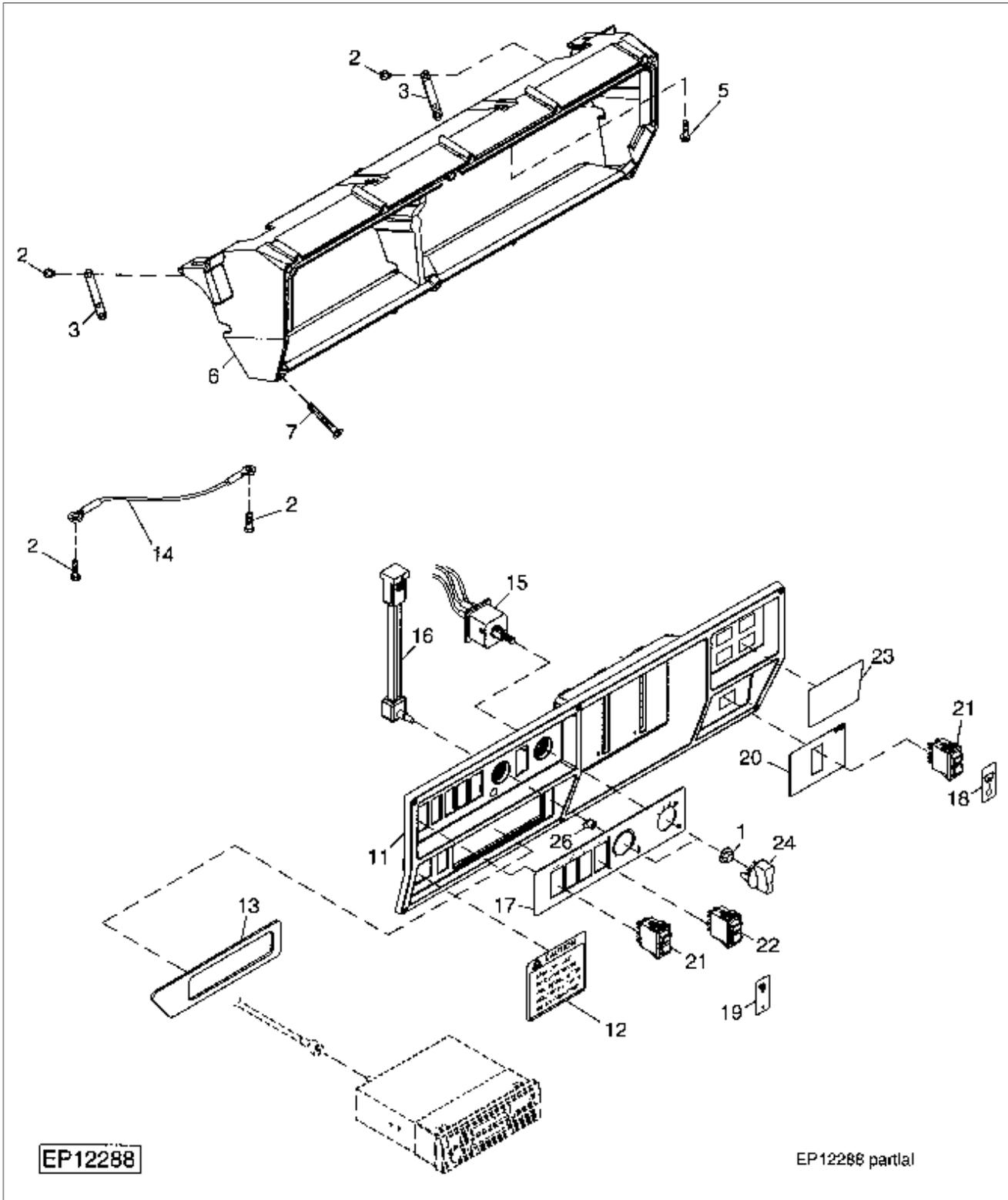
6.20 Operators Seat & Backrest



6.20 Operators Seat & Backrest

Item	Part No.	Quantity	Description
1	32.61665	1	Cushion
2	32.61666	2	Screw
3	32.61667	2	Washer
4	32.61668	1	Support
5	32.61669	4	Gang Bolt
6	32.61670	8	Lock Nut
7	21.25741	1	Seat
8	21.25742	1	Switch
9	32.61673	1	Knob
10	32.61674	1	Support
11	32.61675	1	Reinforcement
12	32.61676	1	Weld Stud
13	32.61677	1	Adjuster
14	32.61678	1	Bushing
15	32.61679	2	Spring
16	32.61680	1	Plate
17	32.61681	1	Screw
18	32.61682	1	Plate
19	32.61683	1	Plate
20	32.61684	2	Lock Nut
21	32.61685	2	Washer
	21.25744	1	Washer
22	NSS	AR	Pop Rivet (Order Kit Item 24)
23	NSS	1	Plate (Order Kit Item 24)
24	32.61686	1	Kit
25	21.22671	1	Electrical Connector Assembly
	21.25634	1	Electrical Connector Seal
	21.25745	1	Electrical Connector Terminal
	21.25746	1	Cushion

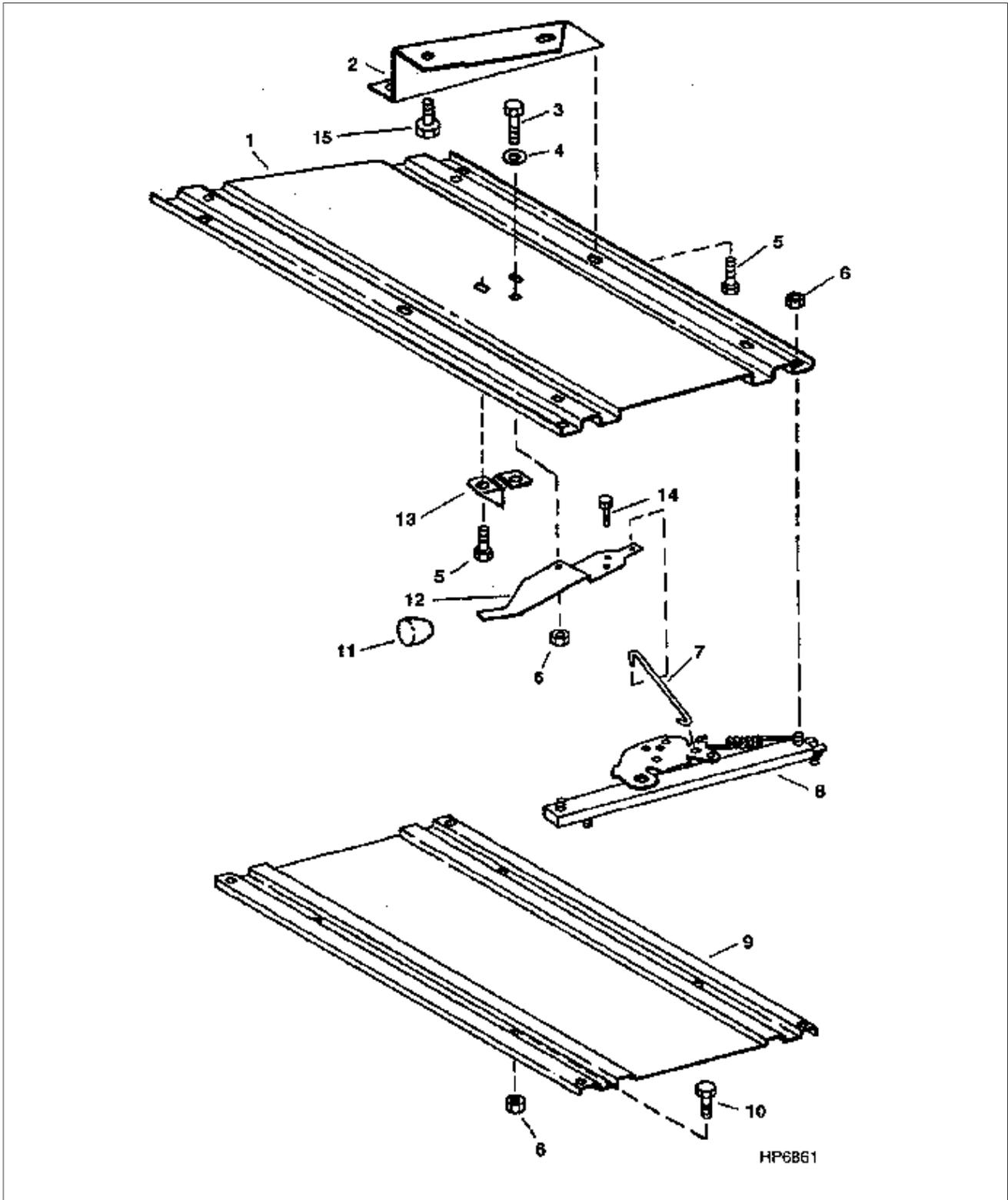
6.21 Overhead Console Panel



6.21 Overhead Console Panel

Item	Part No.	Quantity	Description
1	21.41954	2	Lock Nut
2	32.61752	7	Screw
3	21.25725	3	Strap
5	21.25736	4	Screw
6	21.25735	1	Support
7	21.25747	6	Screw
11	21.25748	1	Console
12	42.1502152	1	Label
13	21.25749	1	Graphics Panel
14	21.25750	2	Wiring Lead
15	32.61514	1	Switch
16	21.24076	1	Potentiometer
17	21.25751	1	Panel
18	21.25752	1	Label
19	21.25753	1	Label
	21.23212	1	Label
	21.25754	1	Label
	21.25755	1	Label
20	21.25756	1	Graphics Panel
21	21.24075	4	Rocker Switch
22	21.24074	1	Toggle Switch
23	21.25757	1	Graphics Panel
24	32.61512	2	Knob
26	21.25758	1	Cam

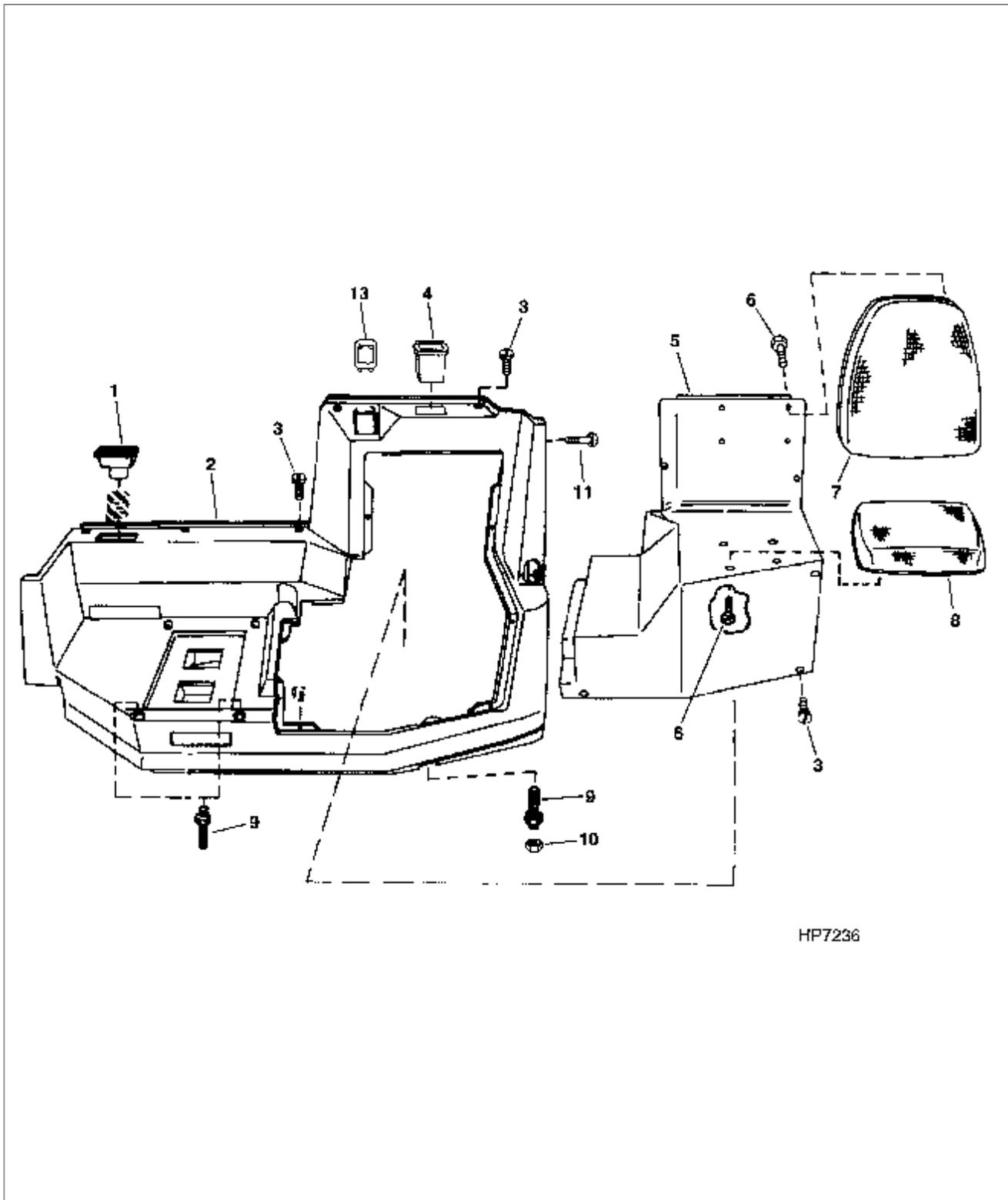
6.22 Seat Adjust Fore & Aft



6.22 Seat Adjust Fore & Aft

Item	Part No.	Quantity	Description
1	32.61653	1	Plate
2	32.61654	2	Bracket
3	21.23501	1	Screw
4	32.61655	1	Washer
5	21.23844	6	Screw
6	21.23854	13	Flange Nut
7	32.61656	1	Pin Fastener
8	32.61657	2	Adjuster
9	32.61658	1	Plate
10	21.25660	4	Screw
11	32.61660	1	Knob
12	32.61661	1	Lever
13	32.61662	1	Bumper
14	32.61663	3	Screw
15	32.61664	4	Cap Screw

6.23 Seat Shrouds & Training Seat

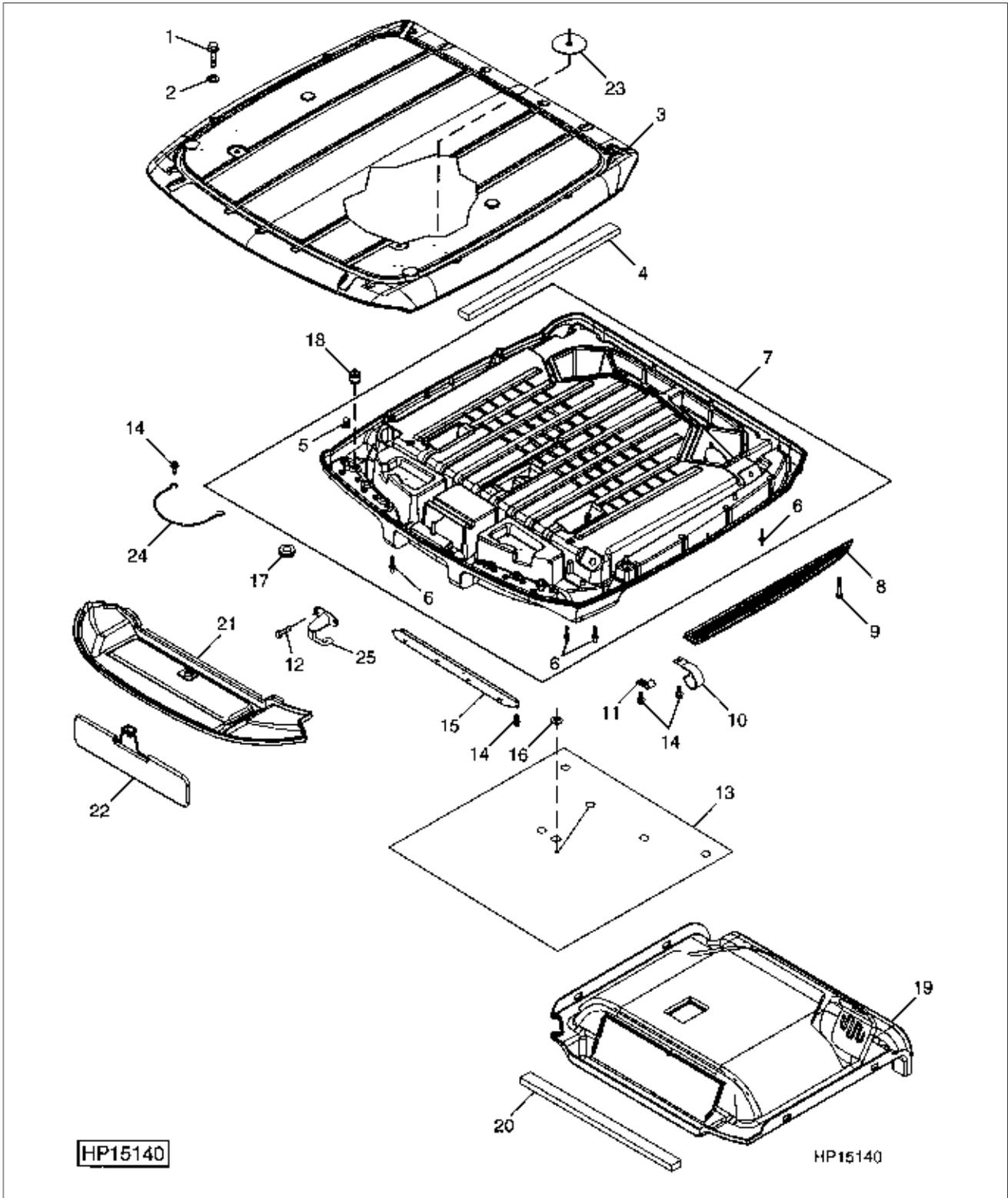


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6.23 Seat Shrouds & Training Seat

Item	Part No.	Quantity	Description
1	21.25108	1	Box
2	21.24920	1	Console
3	32.61824	10	Screw
4	21.25109	1	Container
5	21.25765	1	Cover
6	21.25660	8	Screw
7	21.25766	1	Seat
8	21.25767	1	Seat
9	21.25768	6	Stud
	21.47043	6	Stud
10	21.25116	4	Flange Nut
11	21.25117	3	Cap Screw
13	21.25770	1	Cover, A/C

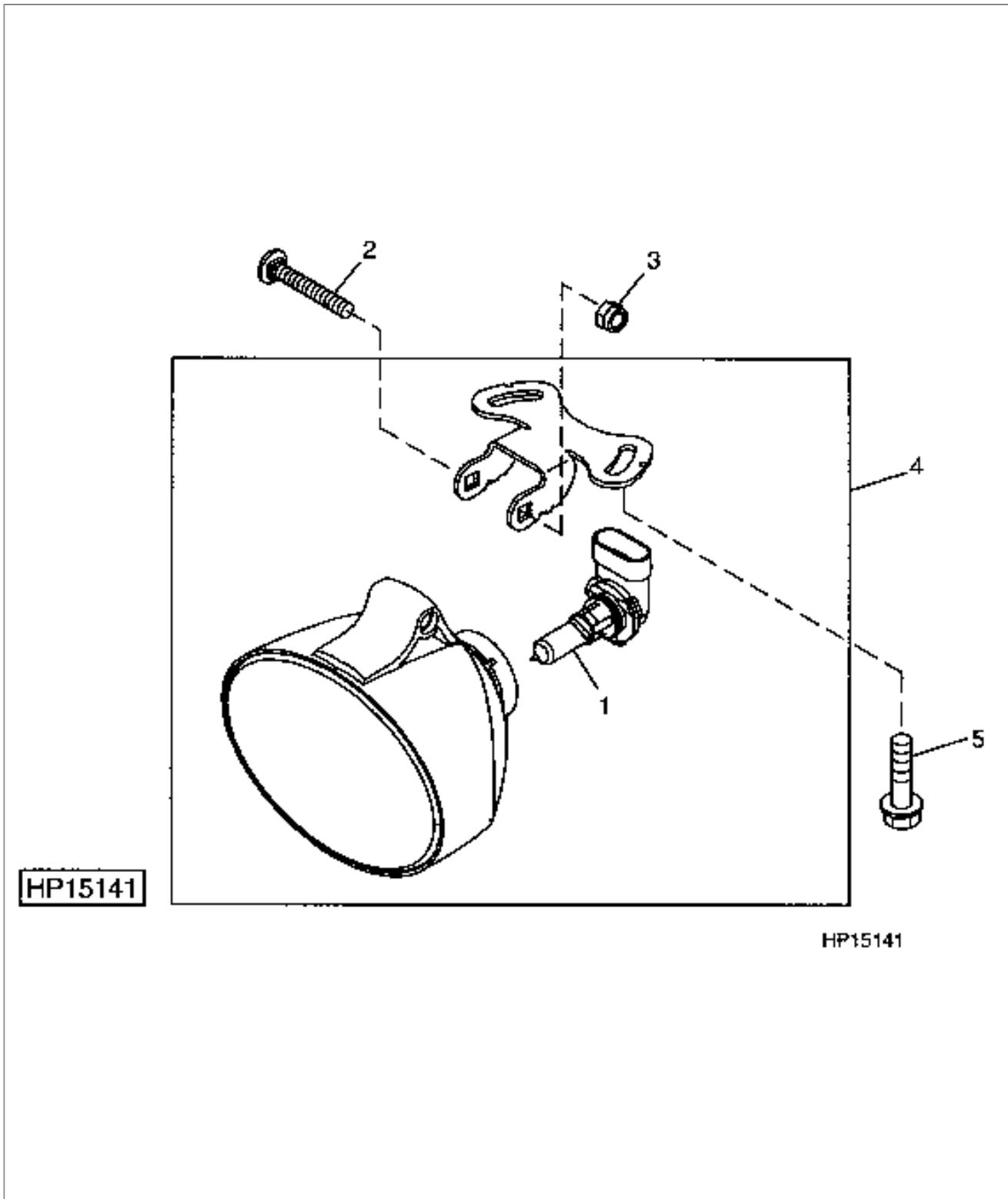
6.24 Cab Roof



6.24 Cab Roof

Item	Part No.	Quantity	Description
1	32.61754	AR	Screw
2	32.61755	AR	Washer
3	32.61757	1	Outer Roof (White)
4	21.25824	1	Isolator
5	32.61759	AR	Nut
6	32.61760	4	Stud
7	32.61761	1	Roof, Inner
8	32.61762	1	Cover
9	32.61763	4	Screw
10	32.61764	1	Clamp
11	32.61765	2	Clip
12	32.61766	2	Screw
13	32.61767	1	Plane
14	32.61752	AR	Screw
15	21.25825	1	Bracket
16	32.61769	1	Washer
17	32.61770	1	Isolator
18	32.61771	6	Grommet
19	21.25826	1	Headliner
20	32.61773	1	Isolator
21	21.25827	1	Headliner
22	32.61774	1	Sun Visor
23	32.61775	1	Sealing Washer
24	32.61776	2	Wiring Lead
25	32.61777	1	Hook

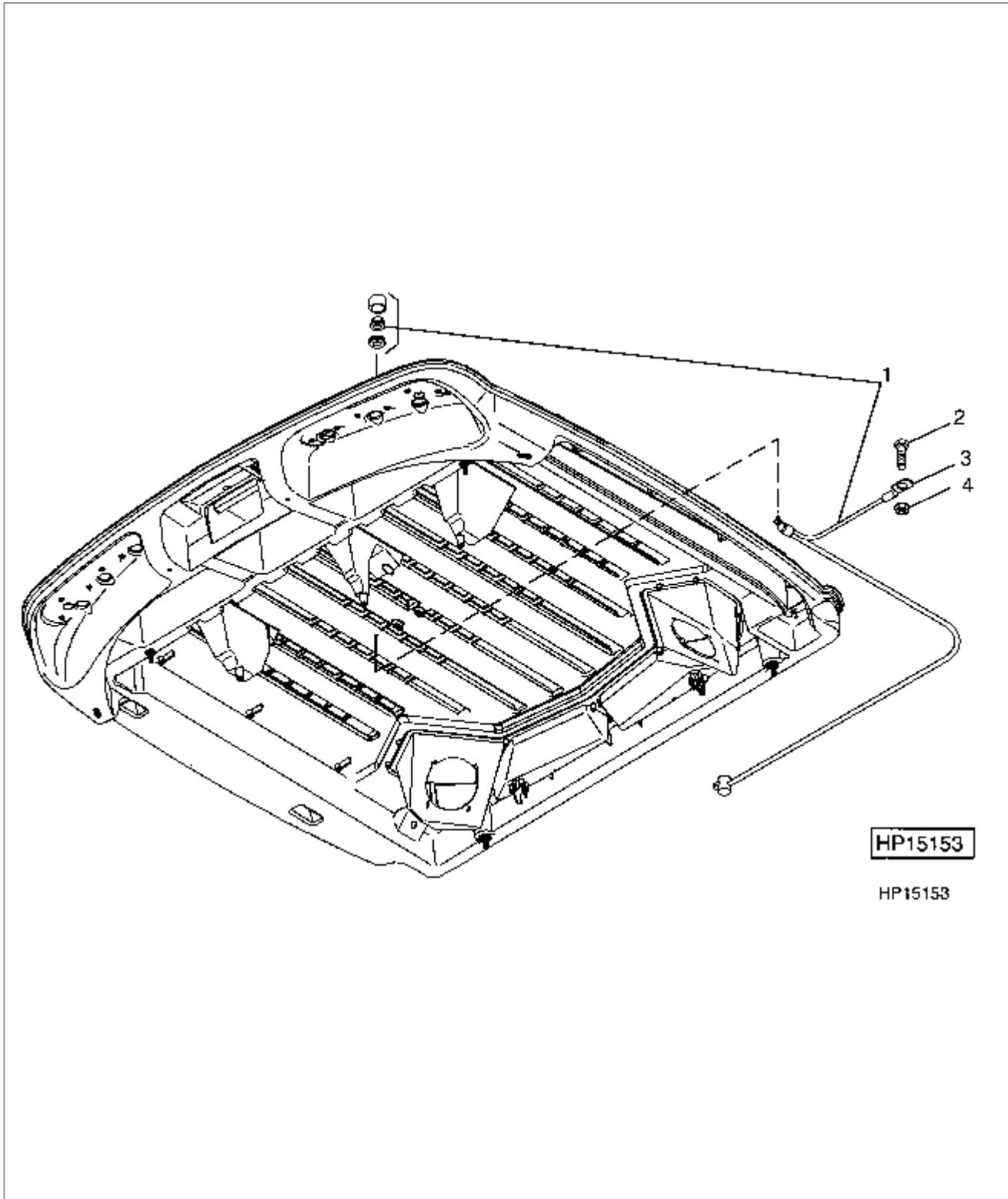
6.25 Cab Roof Flood Lights



6.25 Cab Roof Flood Lights

Item	Part No.	Quantity	Description
1	32.61778	1	Bulb
2	32.61779	1	Bolt
3	32.61780	1	Lock Nut
4	32.61782	1	Lens
5	21.25660	2	Screw

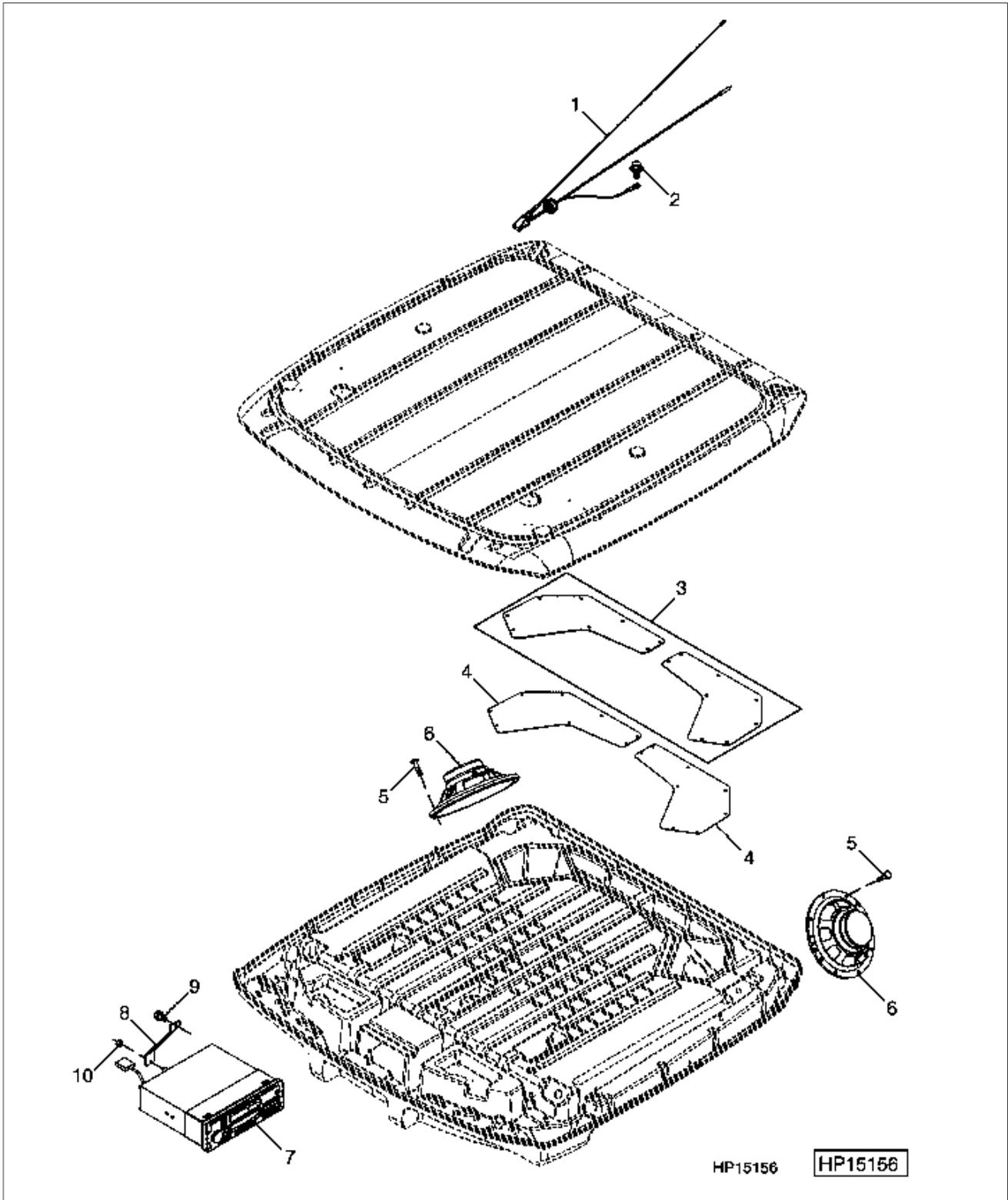
6.26 Mobile Radio Antenna



6.26 Mobile Radio Antenna

Item	Part No.	Quantity	Description
1	32.61743	1	Cable
2	21.25828	1	Cap Screw
3	32.61745	1	Lock Washer
4	32.61746	1	Lock Nut

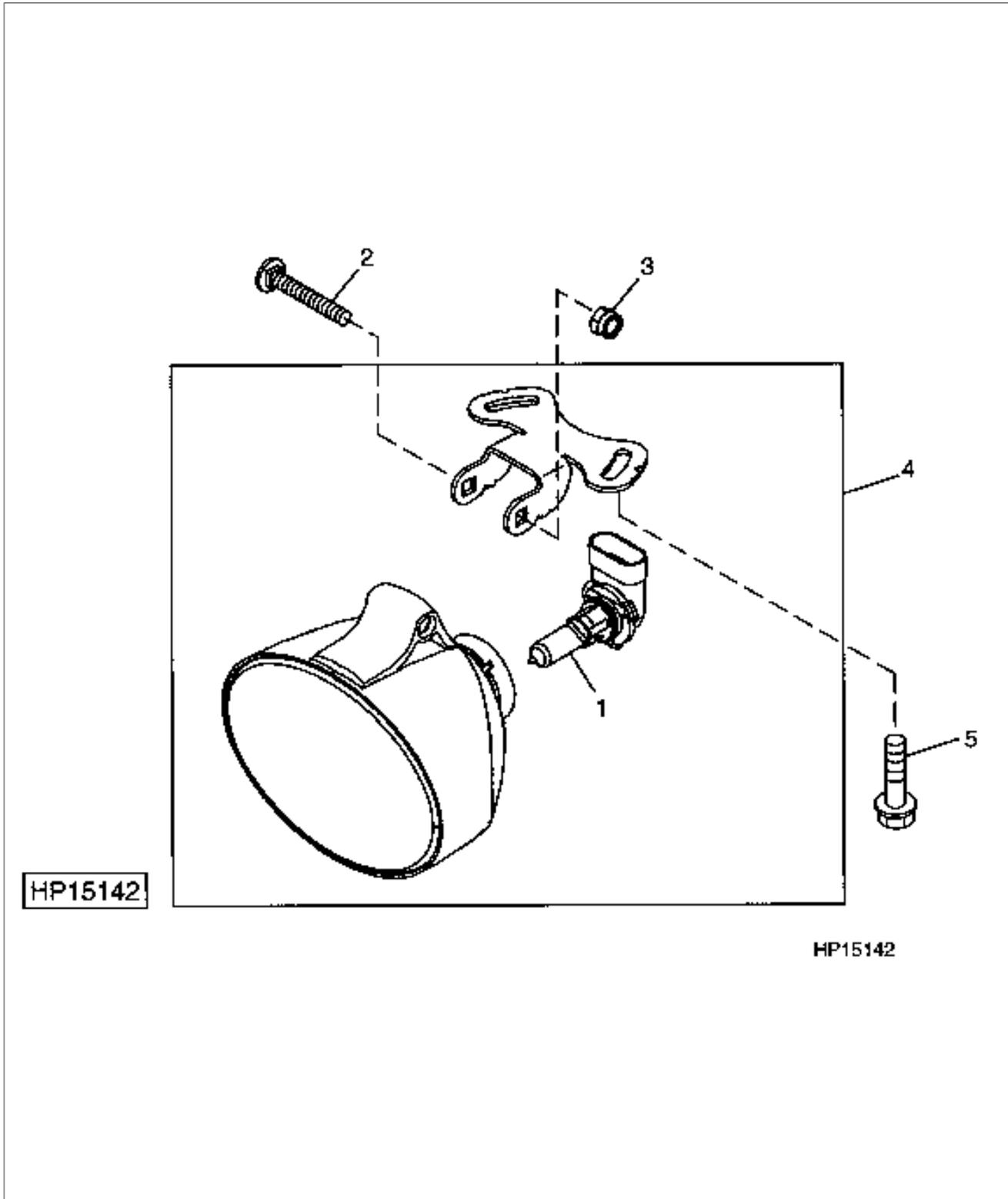
6.27 Radio, Speakers & Antenna



6.27 Radio, Speakers & Antenna

Item	Part No.	Quantity	Description
1	21.23548	1	Antenna (Cab S/N 720182 & Before)
	21.25829	1	Antenna (Cab S/N 720183 & After)
2	32.61663	1	Screw
3	32.61747	1	Seal
4	32.61748	2	Cover
5	32.61749	8	Screw
6	21.25830	2	Speaker
7	21.48441	1	Radio, Delphi w/CD
8	21.25831	1	Bracket
9	32.61752	1	Screw
10	32.61753	1	Flange Nut

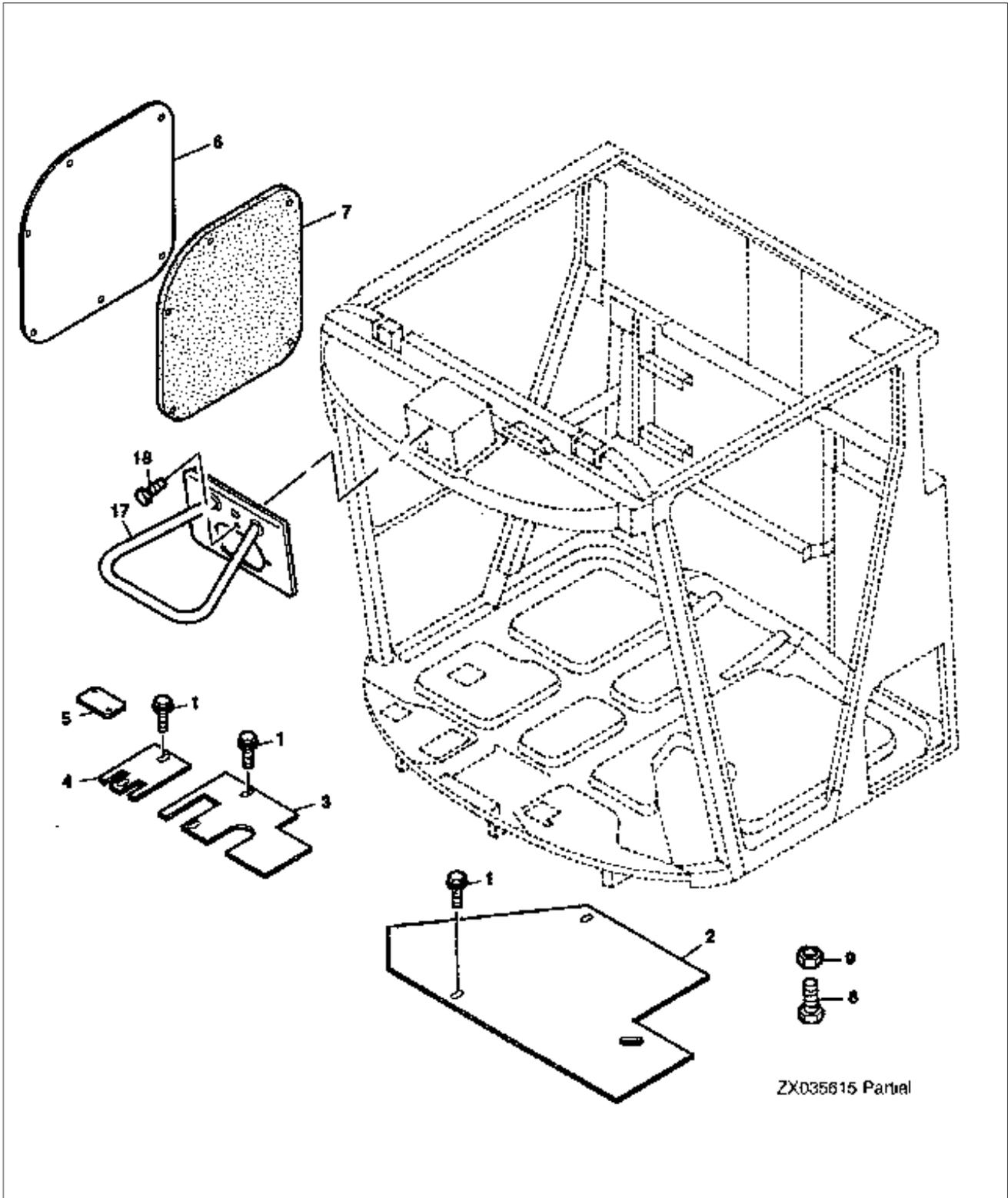
6.28 Trap Flood Lights



6.28 Trap Flood Lights

Item	Part No.	Quantity	Description
1	32.61778	1	Bulb
2	32.61779	1	Bolt
3	32.61780	1	Lock Nut
4	32.61781	1	Lens
5	21.25660	2	Screw

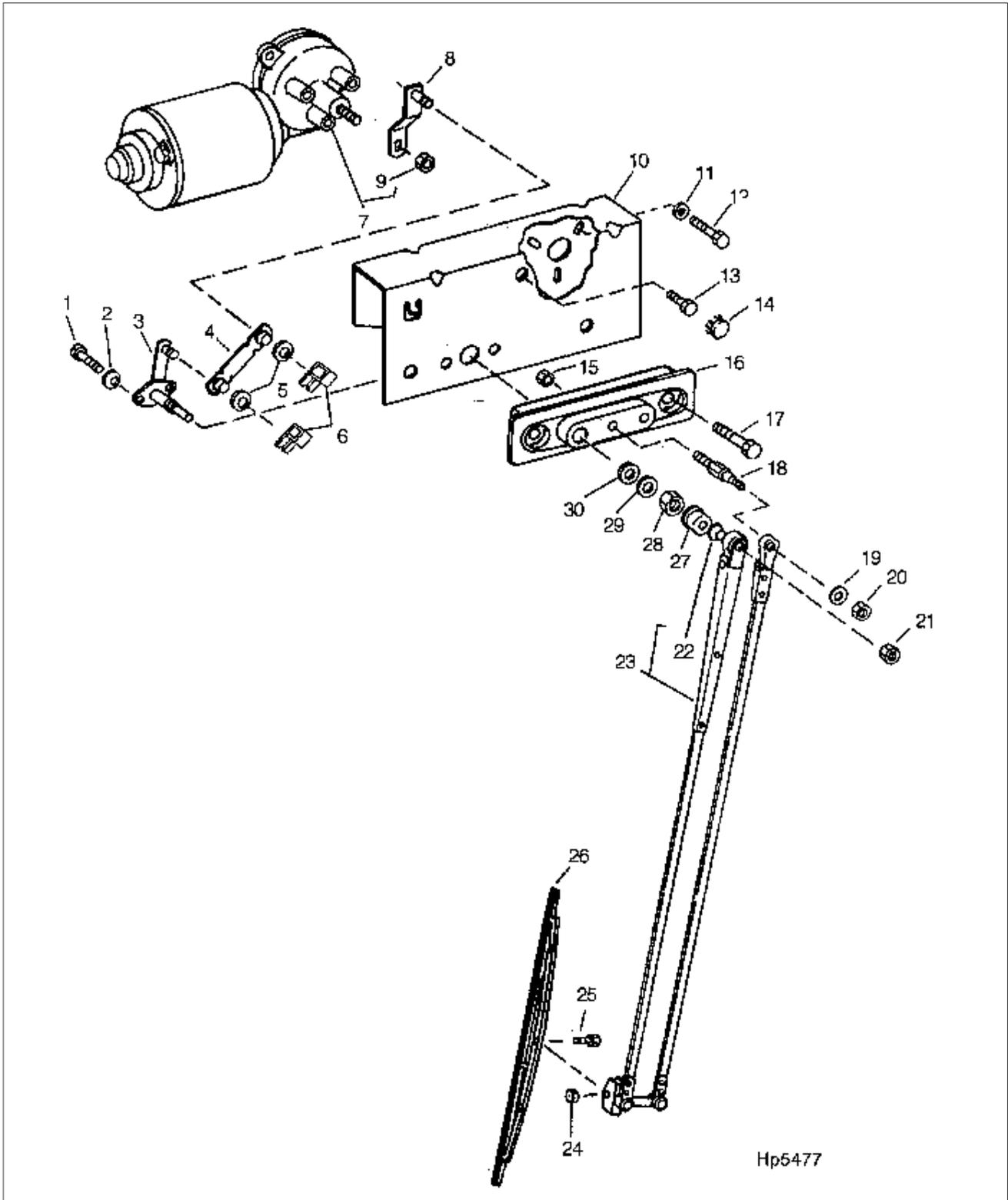
6.29 Cab Floor Panels & Cover Of Assembly Openings



6.29 Cab Floor Panels & Cover Of Assembly Openings

Item	Part No.	Quantity	Description
1	32.61663	7	Screw
2	21.25832	1	Plate
3	21.25833	1	Plate
4	21.25834	1	Plate
5	21.25835	1	Plate
6	21.25836	1	Panel
7	21.25837	1	Seal
8	21.25838	1	Cap Screw
9	21.25839	1	Nut
17	21.25840	1	Handle (Cab S/N 508668 & Before)
	21.25841	1	Handle (Cab S/N 508669 & After)
18	21.25842	2	Screw

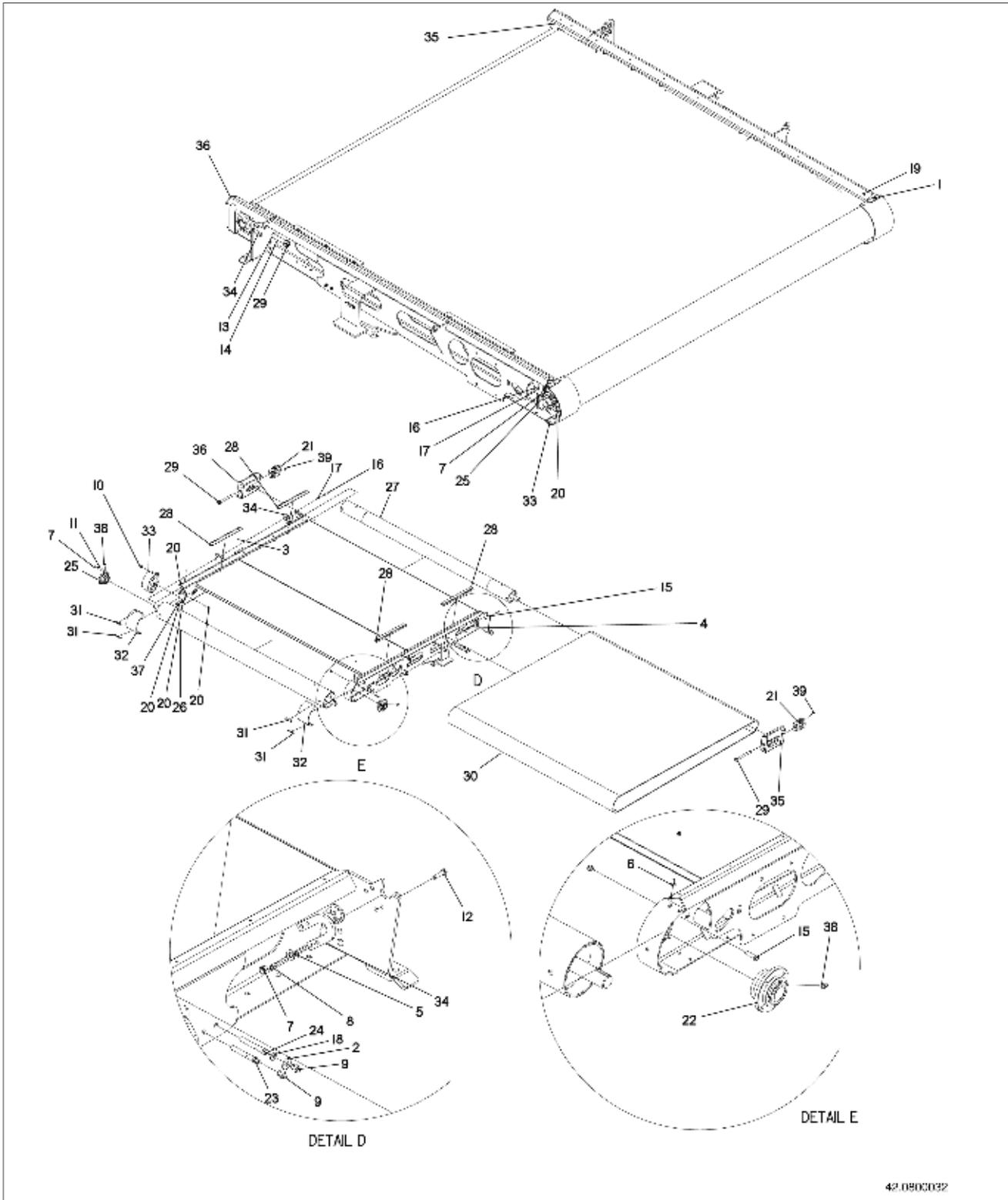
6.30 Windshield Wiper



6.30 Windshield Wiper

Item	Part No.	Quantity	Description
1	21.22669	2	Screw, M5 x 12 mm
2	21.22670	2	Washer
3	32.61415	1	Shaft
4	32.61416	1	Link
5	21.22658	2	Shim
6	32.61417	2	Clip
7	32.61418	1	Wiper Motor
8	32.61419	1	Arm
9	32.61420	1	Lock Nut
10	21.22645	1	Bracket
11	21.22674	3	Lockwasher, 1/4 in.
12	32.61421	3	Cap Screw, 1/4 in. x 5/8 in.
13	21.22647	1	Screw, M8 x 16 mm
14	32.61422	1	Plug
15	21.22649	1	Flange Nut, M6
16	21.22650	1	Support
17	21.22651	2	Screw, M8 x 40 mm
18	32.61423	1	Stud
19	21.22658	1	Shim
20	21.22659	1	Lock Nut
21	21.22663	1	Lock Nut
22	21.22672	1	Weld Nut
23	32.61424	1	Wiper Arm
24	32.61425	1	Lock Nut
25	32.61426	1	Screw
26	32.61427	1	Wiper Blade
27	21.22655	1	Cap
28	32.61428	1	Nut
29	21.22654	1	Washer
30	21.22653	1	Washer

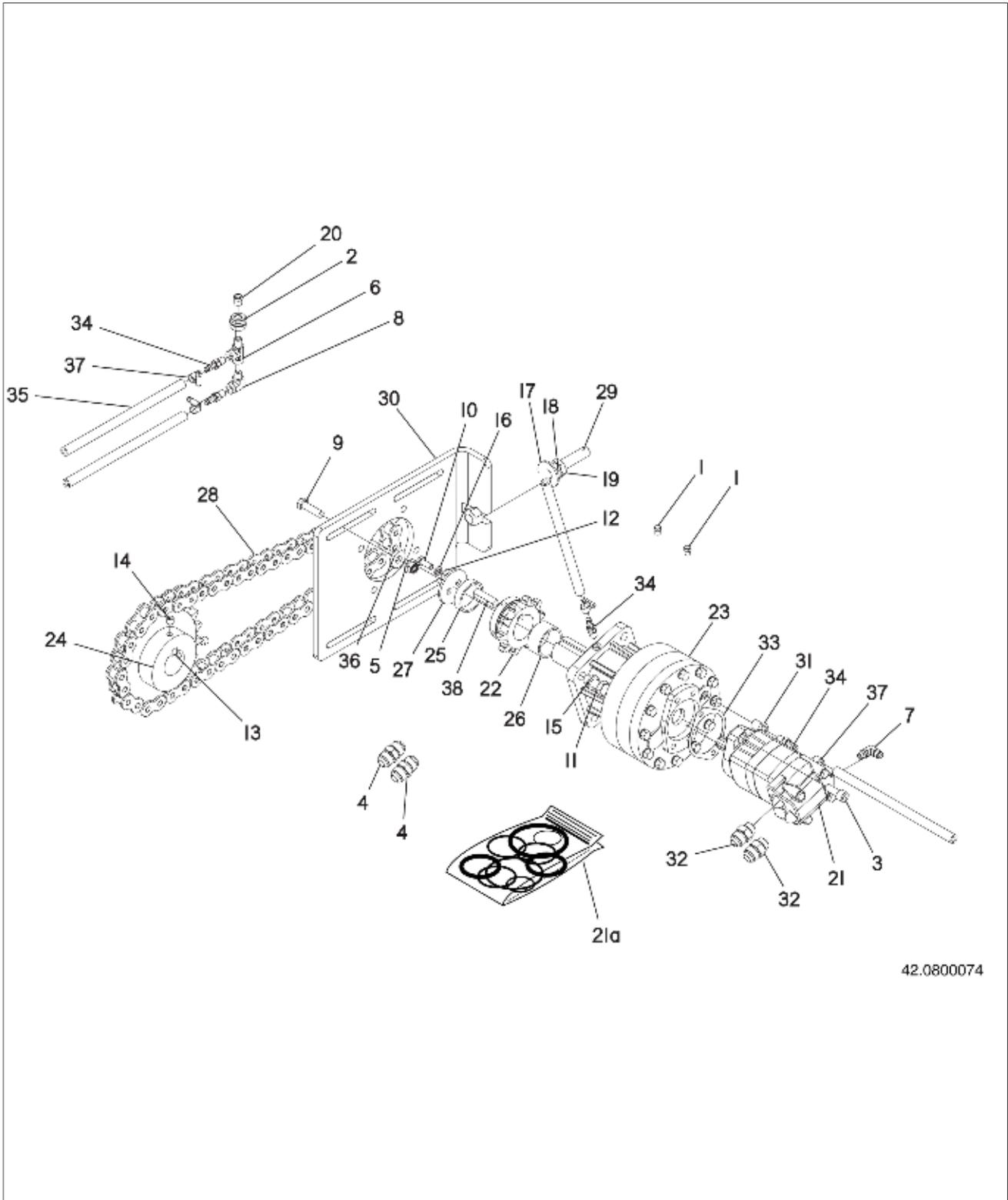
7.01 Asm: Center Feedtable



7.01 Asm: Center Feedtable

Item	Part No.	Quantity	Description
1	908279	8	Nut: Hex Stainless Steel 5/16-18 Nylock Jam
2	907869	2	Washer: Flat M12 Din125
3	907800	12	Screw: Hhd - Stainless Steel 1/4-20 x 1-1/4 Tc
4	907600	8	Washer: Flat 3/8 Hardened
5	907594	16	Washer: Flat 1/2 Hardened
6	907454	8	Bolt: Car Stainless Steel 5/16-18 x 1 In.
7	906401	16	Nut: Hex Nylon Lk 1/2-13
8	906400	8	Nut: Hex Nylon Lk 3/8-16
9	905501	4	Zerk: Grease - 1/8npt Female
10	905050	4	Nut: Lug - 9/16-18nf 90deg
11	904814	4	Washer: Flat 5/8 In. Hardened
12	903848	8	Bolt: Hhd G5 3/8 x 1-1/2 Yellow Zinc
13	903708	2	Washer: Flat 1 In.
14	903564	2	Nut: Hex 1-8 Unc
15	903518	12	Bolt: Hhd G5 1/2 x 1-3/4 In.
16	902636	1	Screw: Set 1/2 x 2-1/2 Sqhd
17	901763	1	Nut: Jam - 1/2-13
18	901105	2	Washer: Flat 3/8 In. SAE
19	73385561	22	Washer: Lock 5/16 In.
20	42.1550102	4	Bolt: Hub 9/16-18 Nf x 2 G
21	42.1510251.8	2	Bearing: 2 3/16 Takeup
22	42.1510031.8	1	Bearing: 2-3/16 4-Bolt Flange
23	42.1500940	2	Whip: Grease 77 In.
24	42.1500598	2	Whip: Grease 13/16 x 48
25	42.1080182	1	Bearing: 2-3/16 4-Bolt Piloted
26	42.1080139	1	Roller: Feedtbl Drv 10 Ft
27	42.1080137	1	Roller: Feedtbl Idle 10 Ft
28	42.1080024	4	Guide: Fdtbl Belt 7/8x2x24 UHMW
29	42.1080000	2	Adjuster: Feedtable Roller
30	42.0901539	1	Belt: 108-1/2 x 242 Oal Cont Ls
31	42.0800396	4	Plate: Drive Roller Skirting
32	42.0800393	2	Skirt: Belt Rear Filler
33	42.0800323	1	Mount: Fdtbl Bearing Adjustable
34	42.0800260	2	Plate: Hinge Loop
35	42.0800085	1	Extension: Ft Idle Section
36	42.0800084	1	Extension: Ft Idle Section
37	42.0800083	1	Frame: Feed Table
38	32.61053	2	Elbow: 45 1/8 MPT x FPT
39	32.60003	2	Elbow: 1/8 FPT x 1/8 MPT

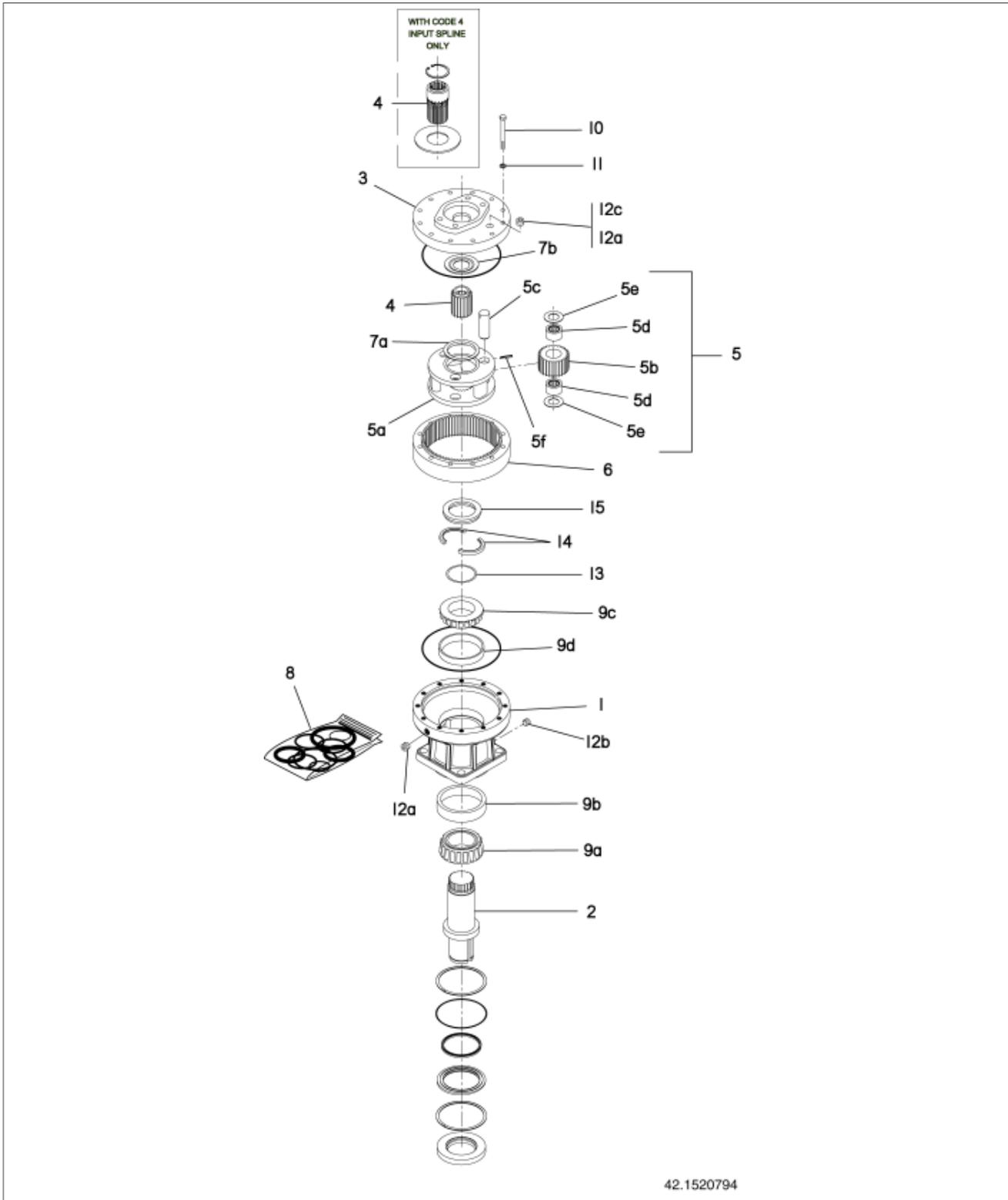
7.02 Feed Table Drive Assembly



7.02 Feed Table Drive Assembly

Item	Part No.	Quantity	Description
1	908164	2	Plug: Breather 1/8 In. MPT
2	908163	1	Fitting: Bulkhead 1/4 In. FPT Brass
3	907781	2	Screw: Shc 1/2-13 x 1-1/4 Yellow Zinc
4	907557	2	Union: 12 JIC (male)
5	907399	4	Nut: Hex Nylon Lk 1/2-13 Flang
6	907146	1	Tee: 1/4-18 NPT M/F/F
7	906811	1	Elbow: 90d 7/16 9/16 O-Ring
8	905383	1	Elbow: 90d 1/4 NPT Strt
9	902050	4	Bolt: Hhd G5 1/2 x 2 In.
10	902300	2	Bolt: Hhd G5 3/8 x 1 In. Yellow Zinc
11	901619	4	Bolt: Hhd G5 5/8 x 1-1/2 In. Yellow Zinc
12	901105	2	Washer: Flat 3/8 In. SAE
13	900920	1	Key: Sq - 1/2 x 2
14	900844	2	Screw - Set 1/2 x 1/2 Hhd Cp
15	900508	4	Washer: Lock 5/8 In.
16	900504	2	Washer: Lock 3/8 In.
17	900499	1	Washer: Flat 3/4 In.
18	73385560	1	Nut: Hex 3/4-10
19	73385557	1	Nut: Jam 3/4 Hhd
20	46.04709	1	Plug: Breather Rams(94) 1/4 MPT in.
21	42.1541926.5	1	Motor: Hyd
21a	42.1541773	1	Seal Kit for Item 21
22	42.0802386	1	Sprocket: Feed Table Drive
23	42.1520794.8	1	Planetary: Feedtbl Drv 5:1 2 in.
24	42.1520104	1	Sprocket: 100b20 2-3/16 In. B
25	42.1080220	1	Bushing: Sprkt Innr (short)
26	42.1080219	1	Bushing: Sprkt Outr (long)
27	42.1080218.8	1	Burn: Wshr Ft Planet Shaft Esk.
28	42.0801402	1	Chain: Rir #100h Super Rvt Ust 50p
29	42.0800778	1	Wdmt: 3/4-10 x 12 In Thrd Rod
30	42.0800236	1	Mount: Feedtable Hyd Motor
31	32.60001	1	Bushing: 1/4 x 3/8 NPT Steel
32	32.02089	2	Adapter, -12 MJIC x -10 ORB
33	21.21262	1	Gasket: Fan Pump
34	21.20949	4	Fitting: 1/4 MPT x 3/8 HB
35	11.80555	16 Ft	Hose: Fuel 3/8 In. (Order Per Foot)
36	09.70941	4	Washer: Flat 1/2 In. (thick)
37	07.17210	4	Clamp: Worm .218-.625 In. Mini
38	42.0802387	1	Key: Feed Table Drive

7.03 Planetary Gearbox

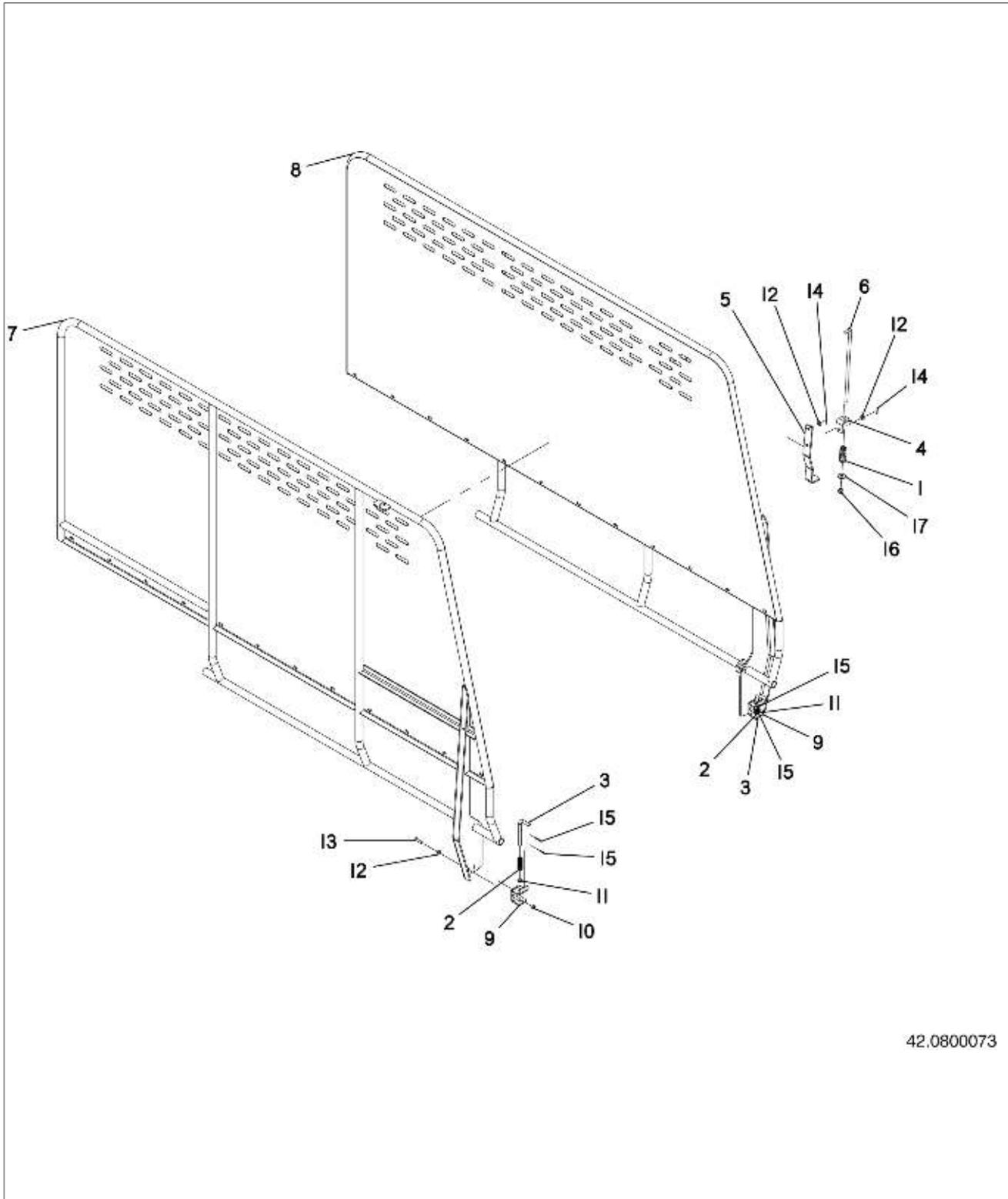


42.1520794

7.03 Planetary Gearbox

Item	Part No.	Quantity	Description
1	NSS	1	"G" Base-SAE 'C' Mount
2	42.0801186	1	2 in. Dia Shaft - 1/2 in. Keyway
3	NSS	1	Cover
4	42.0801187	1	Input Gear SAE 1 in. -6B Spline
5	42.0801188	1	Carrier Assembly
5a	NSS	1	Planet Thrust Washer
5b	NSS	3	Planet Gear
5c	NSS	3	Planet Shaft
5d	NSS	6	Planet Bearing
5e	NSS	6	Planet Thrust Washer
5f	NSS	3	Roll Pin 3/16 in. x 7/8 in.
6	42.0801189	1	Ring Gear
7a	42.0801190	1	Carrier Thrust Washer
7b	42.0801191	1	Input Thrust Washer
8	42.0801192	AR	Seal Kit
9a	42.0801193	1	Bearing Cone (Outer)
9b	42.0801194	1	Bearing Cup (Outer)
9c	42.0801195	1	Bearing Cone (Inner)
9d	42.0801196	1	Bearing Cup (Inner)
10	NSS	12	CapScrew, Hex 7/16-20 Gr 8
11	NSS	12	Washer, Lock 7/16 in.
12a	NSS	2	Pipe, Plug Magnetic 3/8 in. NOT-Soc Hd
12b	NSS	1	Pipe, Plug 1/4 in. NPT-Soc Hd
12c	NSS	1	Gease Fitting (Optional)
12d	NSS	1	Air Vent 3/8 in. NPT (Optional)
13	42.0801197	AR	Shims
14	NSS	1	Split Ring (Matching Halves)
15	NSS	1	Lock Ring

7.04 Feed Table Wing Assembly

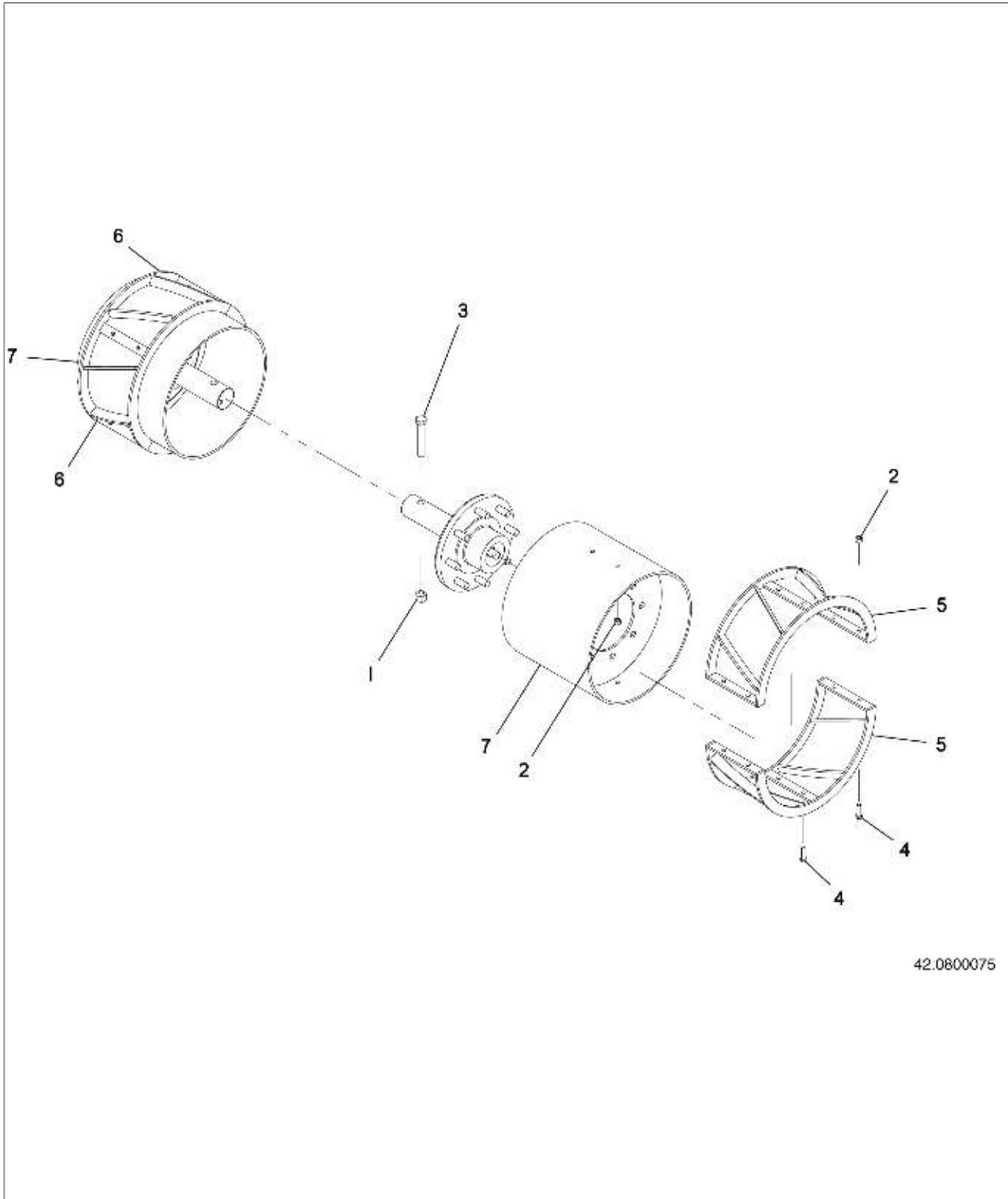


42.0800073

7.04 Feed Table Wing Assembly

Item	Part No.	Quantity	Description
1	07.09563	1	Comp Spring, Inner Hold-Down
2	07.17764	2	Spring, Compression
3	17.00750	2	Pin: Cam Lever
4	42.0800308	1	Plate- Rod Mount
5	42.0800310	1	Latch Handle Wld
6	42.0800311	1	Rod, Wing Latch
7	42.0800329	1	Feedtable Wing Wld CE
8	42.0800332	1	Feedtable Wing Wld EE
9	42.0800336	2	Latch Mount Wld
10	73385568	4	Hhdnut - 3/8-16
11	900509	2	Mach Bshg - 1/2 in. 14 Ga
12	901105	8	Washer - Flat 3/8 in. SAE
13	902367	4	Hhdbl, Gr 5, 3/8-16 x 1-1/4
14	902903	2	Pin: Stainless Steel Cotter 1/8 x 1-1/4 In.
15	904246	4	Pin - Spring 5/32 x 1-1/4
16	907392	1	Hhdnut, 1/2-13 Stainless Steel Nylock
17	907466	5	Washer, 1/2 Wide Flat Stainless Steel

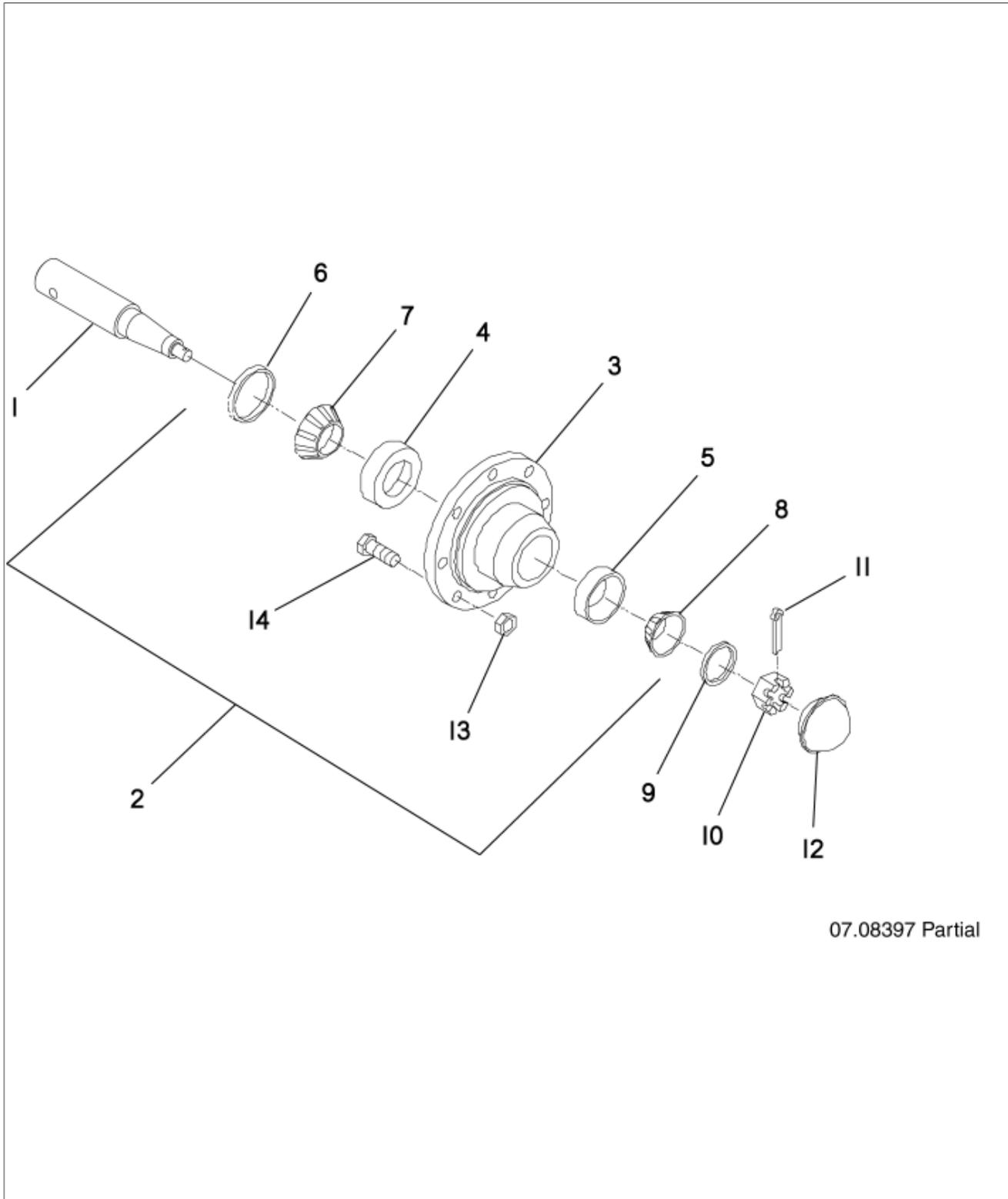
7.05 Feed Table Wheel Assembly



7.05 Feed Table Wheel Assembly

Item	Part No.	Quantity	Description
1	906402	2	Nut, Hex Lock, 5/8-11 Nylock
2	906400	16	Nut, Hex Lock, 3/8-16 Nylock
3	904218	2	Bolt, Hex, 5/8 in. x 4 in. Gr 5
4	902367	16	Bolt, Hex, 3/8-16 x 1-1/4 in. Gr 5
5	42.1080222	2	Cleat Weldment, Cab End
6	42.1080221	2	Cleat Weldment, Engine End
7	42.0800351	2	Wheel, Feed Table Weldment

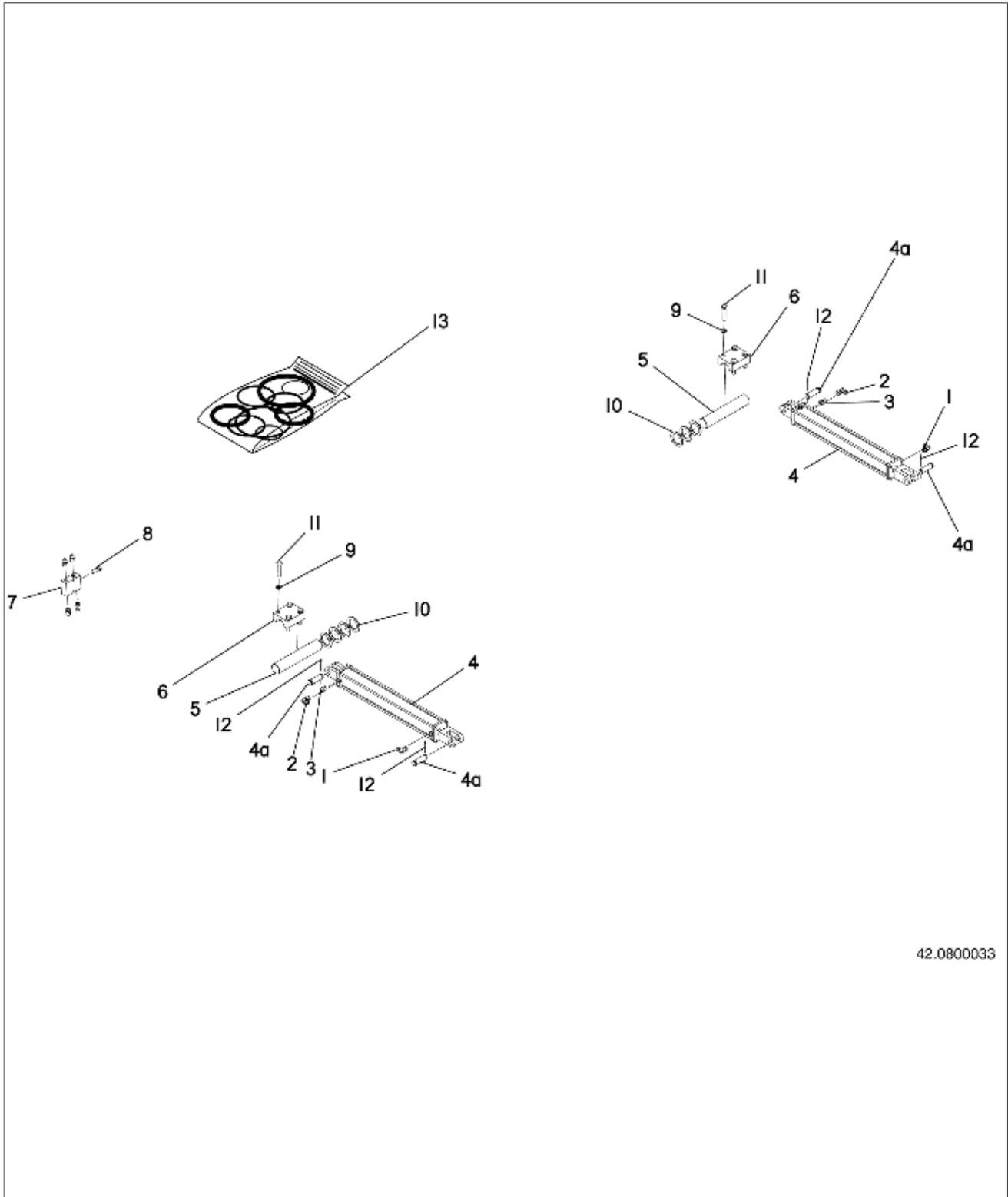
7.06 Hub And Spindle Assembly 8 Bolt



7.06 Hub And Spindle Assembly 8 Bolt

Item	Part No.	Quantity	Description
1	07.08400	1	Spindle, 2.25 in. x 12.00 in.
2	12.10167	1	Hub, 8 Bolt Complete
3	12.10157.7	2	Hub Assembly With Cups (Includes Items 4, 5 & 14)
4	902893	2	Bearing Cup, Inner
5	901182	2	Bearing Cup, Outer
6	902894	2	Seal, Oil, 2.250 in.
7	901892	2	Bearing Cone, Inner
8	901181	2	Bearing Cone, Outer
9	902408	2	Washer, Flat, 3/4 in.
10	09.70765	2	Nut, Slotted, 3/4-16
11	905786	2	Pin, Cotter, 5/32 in. x 1-3/4 in.
12	902410	2	Cap, Hub
13	65.10125	16	Nut, Wheel
14	65.10122	16	Stud, Wheel (Included With Item 3)

7.07 Feed Table Lift Assembly

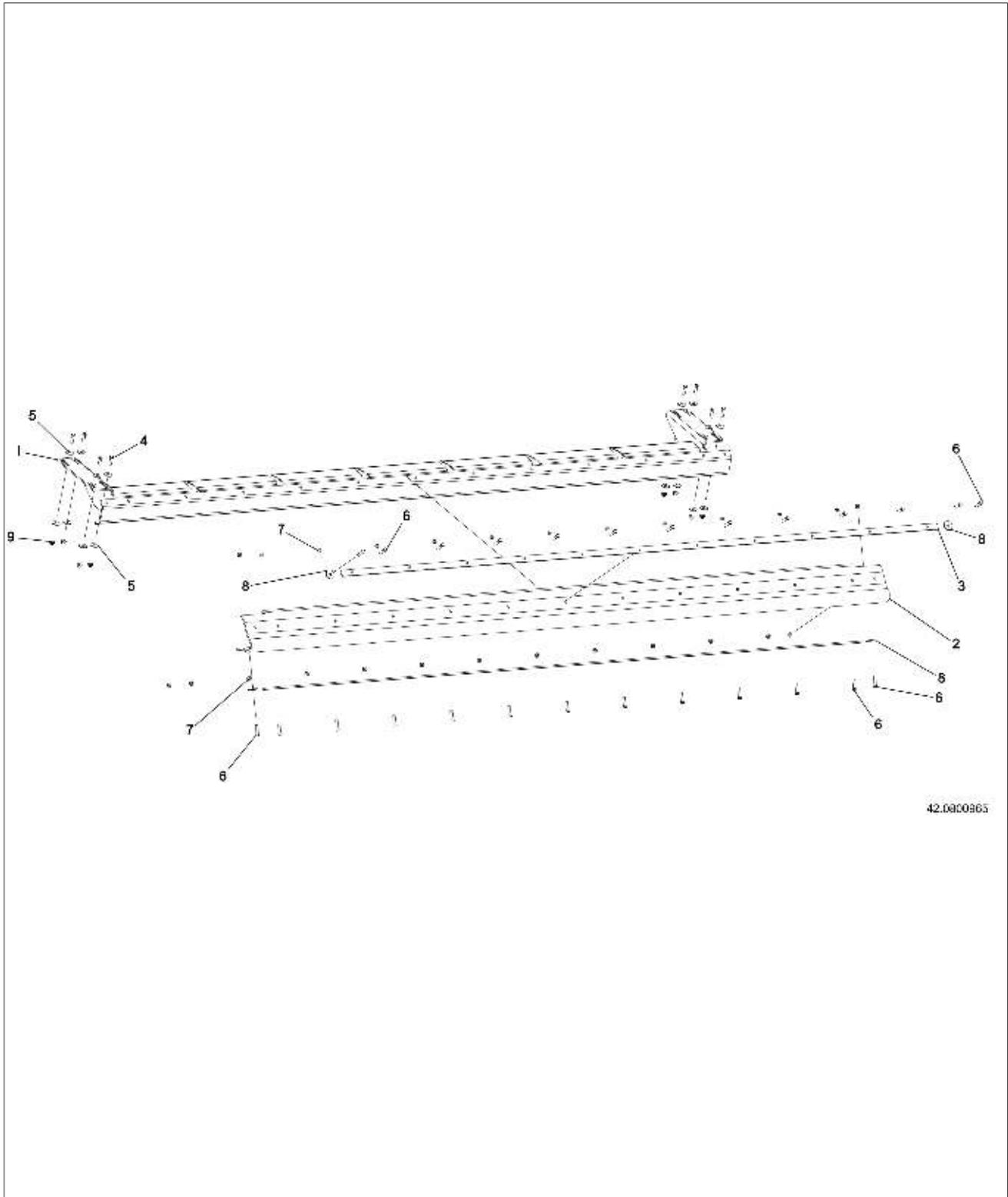


42.0800033

7.07 Feed Table Lift Assembly

Item	Part No.	Quantity	Description
4a	42.1542091	2	Pin, Clevis
1	09.74145	2	Elbow: -08 ORB x 1/2 MJIC
2	09.74149	2	Elbow, 90 1/2 in. JIC Swivel
3	09.74155	6	Adapter, -08 ORB x 1/2 M JIC
4	42.0802333	2	Hyd Cylinder, 3 in. x 24 in. ORB
5	42.1080048	2	Shaft: Feedtable Mounting
6	42.1080087.8	2	Anchor Block, Feedtable Mounting Block
7	42.1212008	1	Manifold, Cylinder Check
8	42.1541795	1	Valve, PO Check
9	900508	8	Lockwasher, 5/8 Yellow Zinc
10	900655	7	Machine Bushing - 3-1/4 Od x 2-1/4 Id x #10 Ga
11	903849	8	Hhdbl 5/8-11 x 3 Gr5
12	907427	4	Cotter Pin, 3/16 x 2 Stainless Steel
13	42.0902129	1	Seal Kit, Hydraulic Cylinder

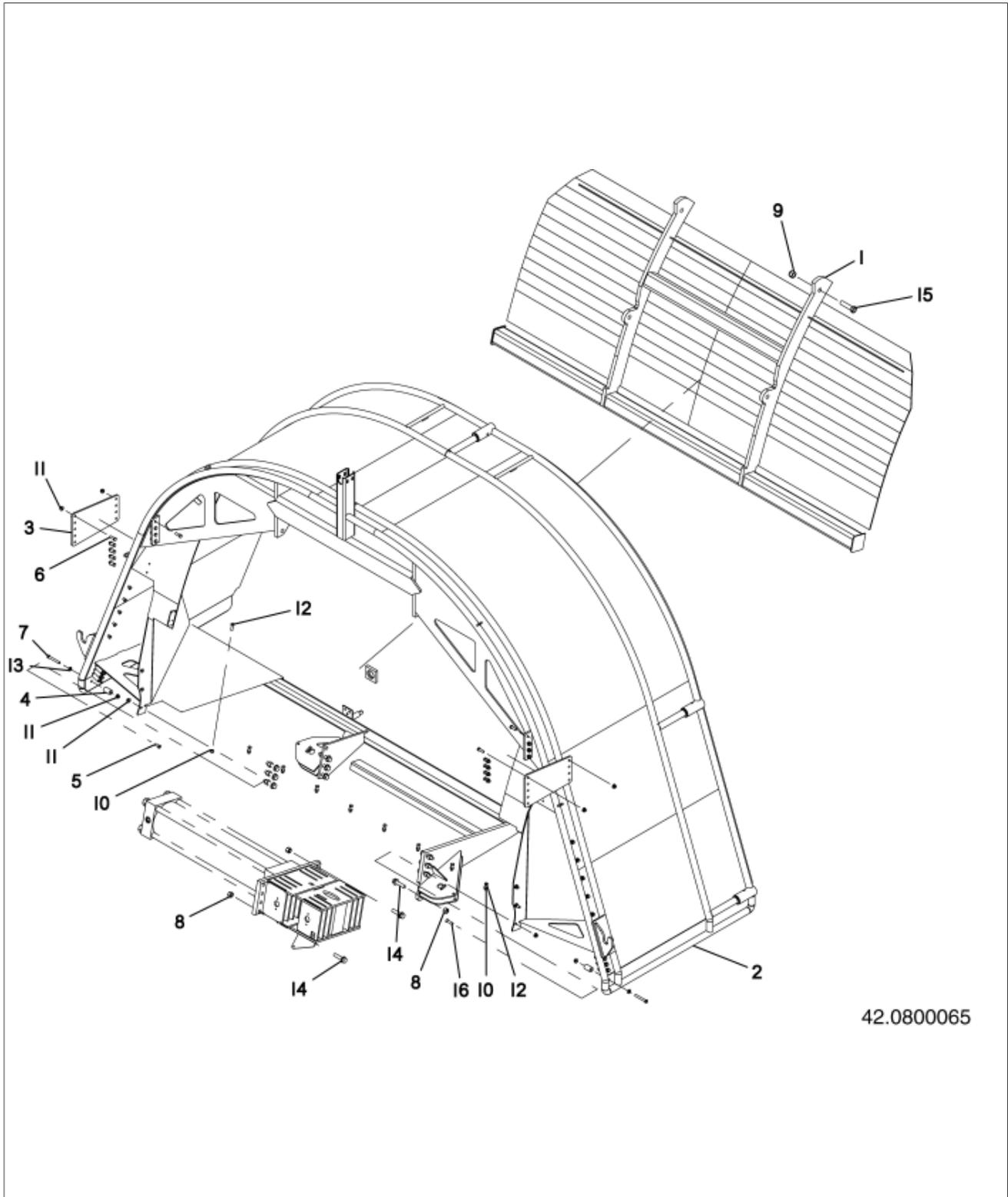
7.08 Forage Dam Assembly



7.08 Forage Dam Assembly

Item	Part No.	Quantity	Description
1	42.0800958.8	1	Dam: Forage
2	42.0800964	1	Skirt: Forage Dam
3	42.1212013	2	Strip: Forage Dam Backup 112 In.
4	902367	8	Bolt: Hhd G5 3/8x1-1/4 In.
5	907057	16	Washer: Flat .388x1.25x.12
6	907376	26	Bolt: Hhd Stainless Steel 3/8-16 x 1-1/2
7	907391	26	Nut: Hex Stainless Steel Nylok 3/8-16
8	907533	4	Washer: Stainless Steel Flat 3/8 Wide Heavy
9	907779	8	Nut: Hex Nylon Lk 3/8-16 Flanged

7.09 Tunnel Assembly

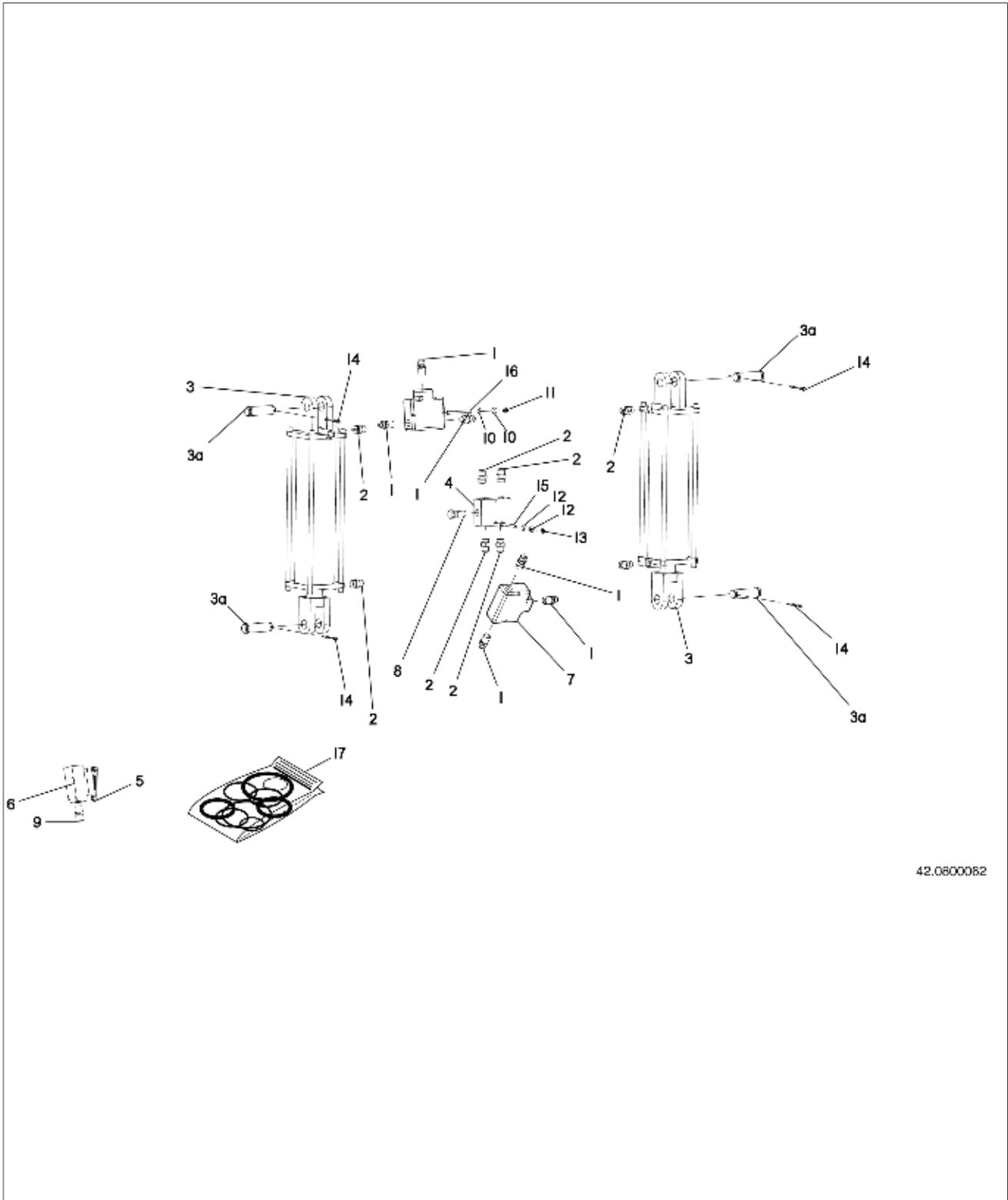


42.0800065

7.09 Tunnel Assembly

Item	Part No.	Quantity	Description
1	42.0800104	1	Frame, Tunnel Cleanout 14 Ft
2	42.0800107	1	Tunnel Shell Weldment, 14 Ft
3	42.0800315	2	Plate - Tunnel Support 14 Ft
4	42.0801120	8	Spacer - .50 Id x 1.25 OD x 2.00 L
5	42.1550436	4	Screw - Fhdsoc 1/2-13 x 1-1/2 in.
6	903306	28	Hhblt G 5 1/2-13 x 1.50
7	904342	8	Hhdbl, Gr5 1/2-13 x 3-3/4
8	906349	12	Nut: Hex Nylok Lk 3/4-10
9	907248	2	Hhdnut, 1-8 Nylock
10	907392	9	Hhdnut, 1/2-13 Stainless Steel Nylock
11	907399	42	Hhdnut - Nylon Lk 1/2-13 Flange
12	907424	9	Hhdbl, 1/2-13 x 1-1/2 Stainless Steel
13	907594	8	Flatwasher, 1/2 Hardened
14	907866	12	FIng Blt, Gr8, 3/4-10 x 3
15	907893	2	Hhdbl, Gr 5 1-8 x 4,
16	908171	2	Screw - Fhdsoc 1/2-13 x 2 in.

7.10 Tunnel Cleanout Assembly

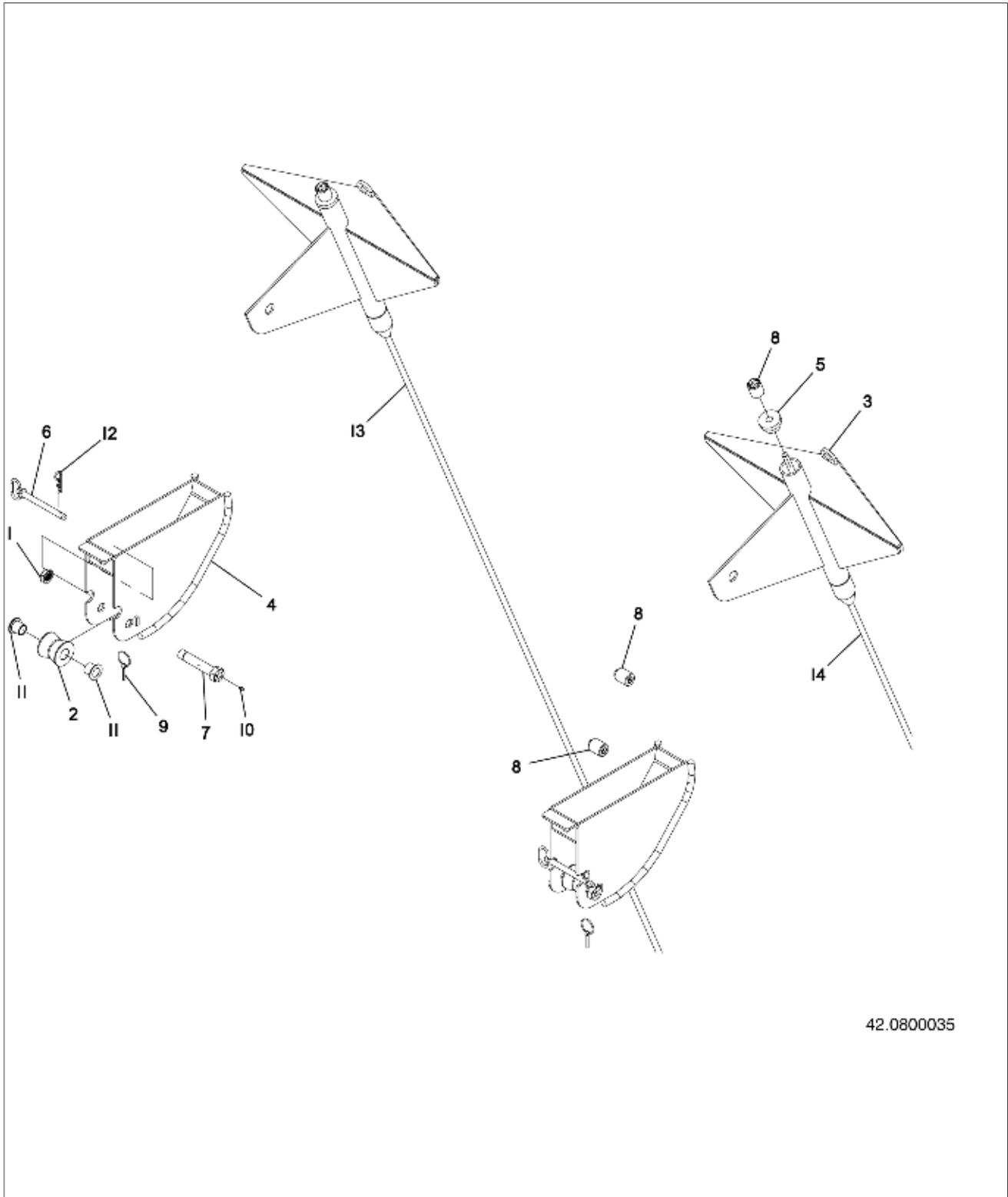


42.0800062

7.10 Tunnel Cleanout Assembly

Item	Part No.	Quantity	Description
1	07.17862	6	Adapter, 1/2 M JIC To 1/2 MPT
2	09.74155	8	Adapter, -08 ORB x 1/2 M JIC
3	42.0800723	2	Hyd Cylinder, 4 in. x 14 in. ORB
3a	42.0000686	4	Pin, Clevis
4	42.1212008	1	Manifold, Cylinder Check
5	42.1500250	1	Lever - Arm Sqd 9007ea15
6	42.1501012	1	Switch - Limit 5b087
7	42.1541109.8	2	Valve, Flow Divider 1/2 in. NPT
8	42.1541795	1	Valve, PO Check
9	44.03407	1	Strain Relief, Deluxe Rinse
10	900493	4	Washer - Flat 1/4 in. SAE Yellow Zinc
11	904092	2	Nut: Hex Nylok Cntr 1/4 In.
12	907234	4	Washer: Stainless Steel Flat 1/4 In.
13	907389	2	Nut: Hex Stainless Steel Nylok 1/4-20
14	907427	4	Cotter Pin, 3/16 x 2 Stainless Steel
15	73385564	2	Hhdbl, 1/4-20 x 2-1/2 Stainless Steel
16	907825	2	Hhdbl - G5 1/4-20 x 4-1/4
17	42.0800715	1	Seal Kit, Hydraulic Cylinder

7.11 Anchor Assembly

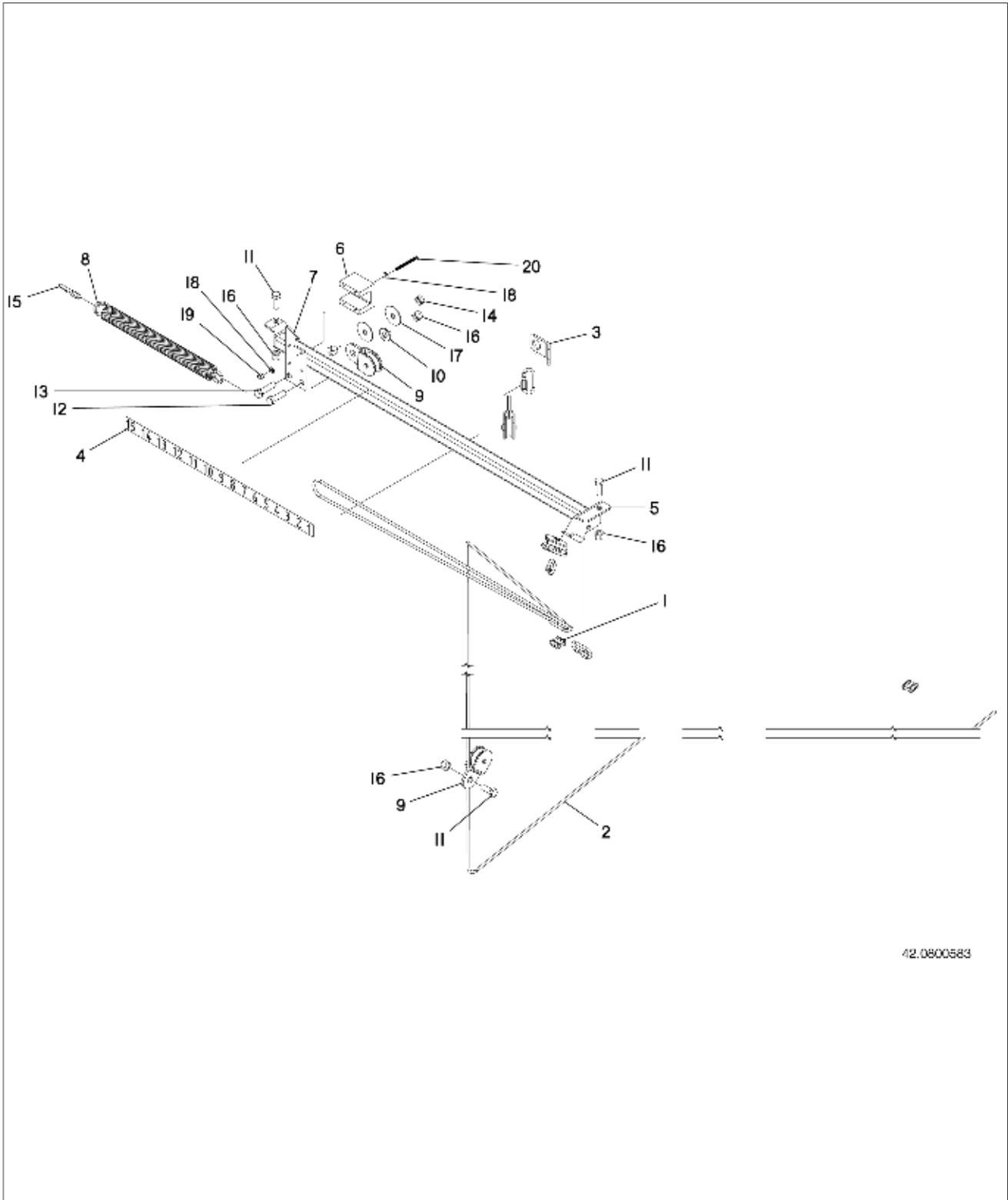


42.0800035

7.11 Anchor Assembly

Item	Part No.	Quantity	Description
1	09.70791	2	Hhdnut, 1-8 Jam Nylock Yellow Zinc
2	42.0901318	2	Roller - Anchor Cable
3	42.1030084	2	Anchor, Compaction - 30 in.
4	42.0801087.8	2	Support, Anchor
5	42.1030095.5	2	Stop, Anchor Cable
6	42.1550172	2	Pin - Hitch .625 Dia x 4
7	42.1206076	2	Bolt - Anchor Fair Lead 1 in.
8	42.1501401	4	Knob, Quick D5 Collar
9	42.1550184	2	Lynch Pin - 1/4 x 1-1/4 Useable
10	900538	2	Grease Fitting, 1/4-28
11	900695	4	Slvbrg 1.253 x 1.25 x 1.001 Id Flgd
12	907629	2	Hair Pin, Stainless Steel
13	42.1590058	1	Cable, 5/8 x 34' Blank Ends
14	42.1590059	1	Cable: 5/8 in. x 30' Blank Ends

7.12 Anchor Pointer Assembly

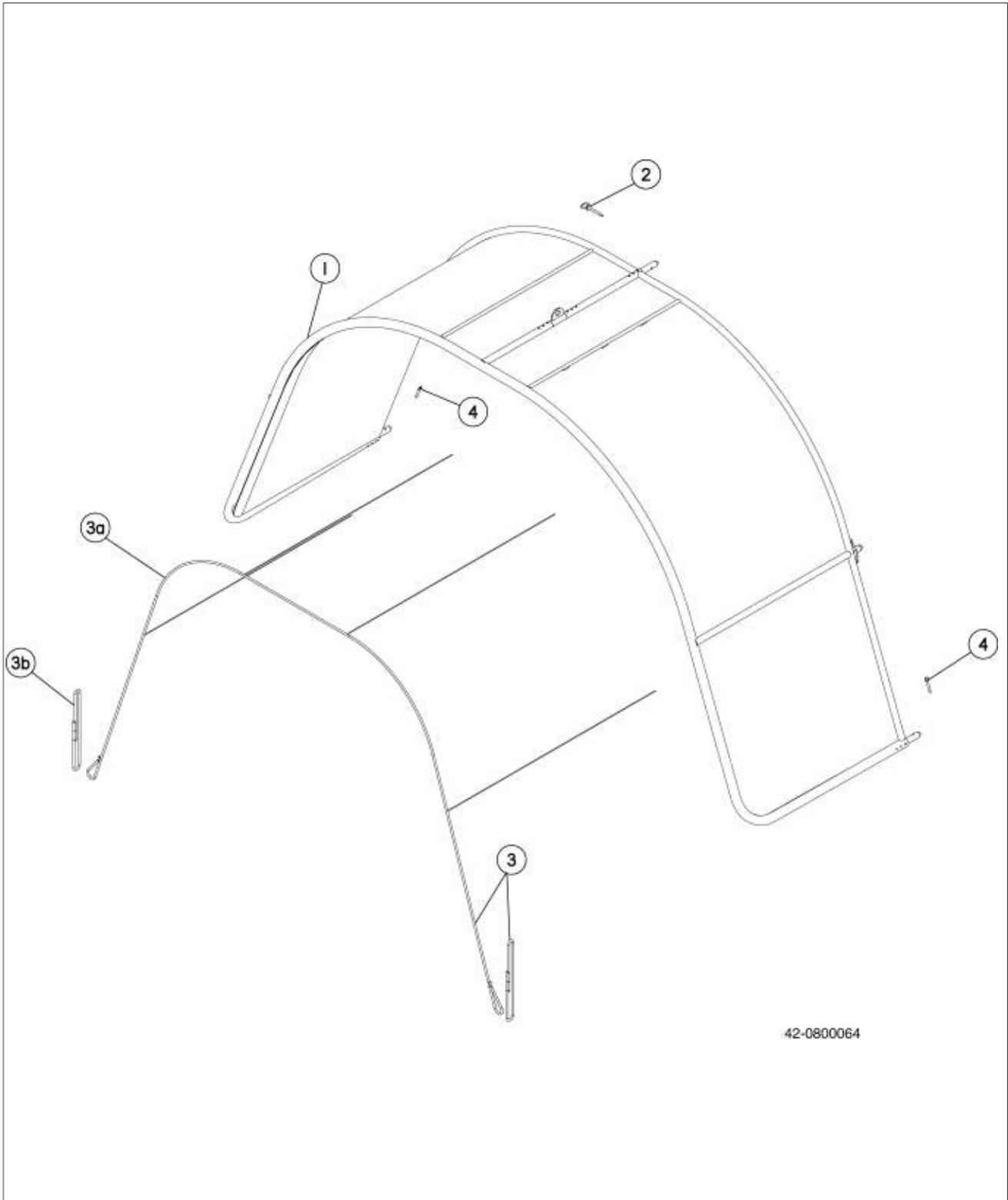


42.0800583

7.12 Anchor Pointer Assembly

Item	Part No.	Quantity	Description
1	01.73844	2	Sleeve: Cable
2	11.77120	1	Cable, 3/32 in. 7 x 7 Vinyl - Opaque (17 Ft 1 in.) (Order Per Foot)
3	42.0800571	1	Plate: Pulley Mount
4	42.0800581	1	Decal: Anchor Indicator
5	42.0801276	1	Wdmt: Anchor Indicator
6	42.0801305	1	Block: Anchor Pointer
7	42.0801306	1	Plate: Anchor Pointer
8	42.0901491	1	Spring: Ext 1.062 x .105 x 12.5
9	42.0901492	4	Pulley: Anchor Indicator
10	900495	2	Washer: Flat 3/8 In. Std
11	902300	4	Bolt: Hhd G5 3/8 x 1 In. Yellow Zinc
12	902367	1	Bolt: Hhd G5 3/8x1-1/4 In.
13	903848	1	Bolt: Hhd G5 3/8 x 1-1/2 Yellow Zinc
14	903937	1	Nut: Hex Lock 3/8
15	905546	4	Connector: Rapid Link 3/16
16	906400	5	Nut: Hex Nylon Lk 3/8-16
17	907440	2	Washer: Stainless Steel Fender 3/8
18	907494	8	Washer: Stainless Steel Flat #10
19	907621	4	Nut: Hex Stainless Steel #10-24 Nylock
20	908215	4	Screw: #10-24unc x 2 Rd Hd Rb

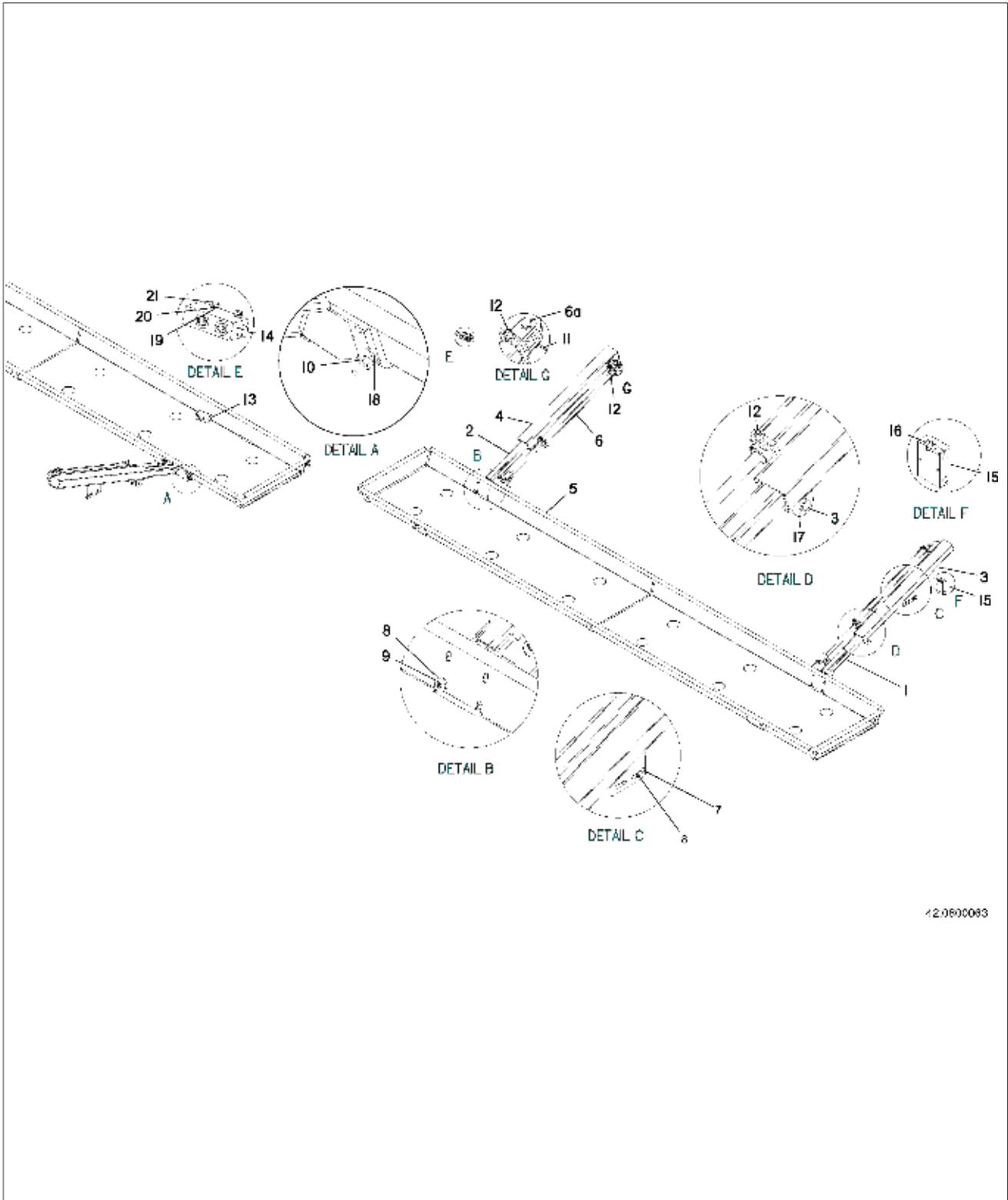
7.13 Tunnel Extension, Pins & Bungee Cords



7.13 Tunnel Extension, Pins & Bungee Cords

Item	Part No.	Quantity	Description
1	42.0800522	1	Tunnel Extension, 14 Ft.
2	908065	1	Pin, Hitch, 1/2 x 4 in. - Not Shown (center extension mount)
3	42.1560004	1	Kit, Bungee Cord (Consists Of Items 3 & 4)
3a	42.1560000	1	Bungee Cord, Tunnel
3b	42.1560001	2	Bungee Cord, Bag Pan
4	42.1550301	5	Pin, Self Locking, 1/2 x 2-1/2 in. - Not Shown (extension mounts)

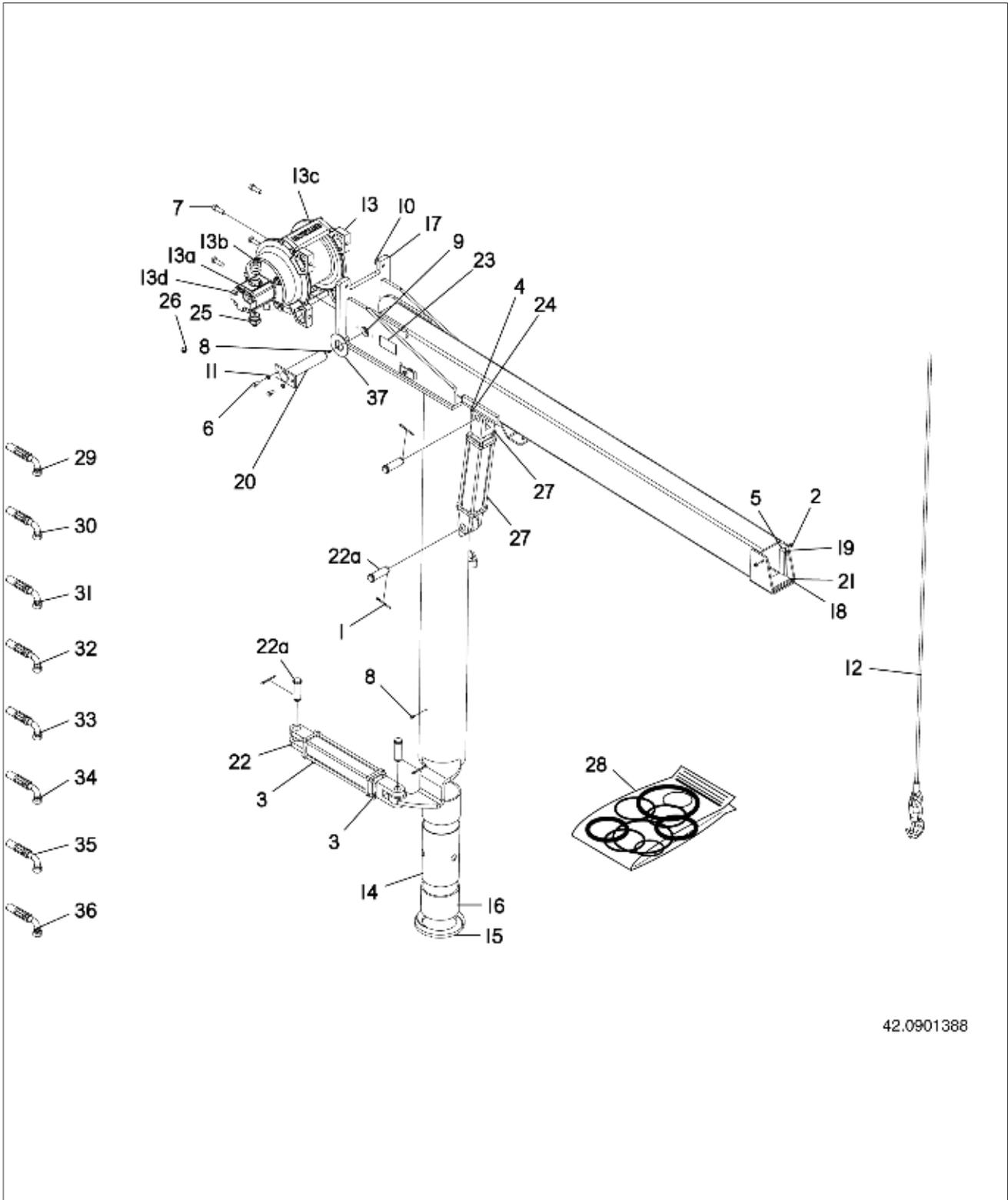
7.14 Bag Pan Assembly, 14 Ft. Hydraulic



7.14 Bag Pan Assembly, 14 Ft. Hydraulic

Item	Part No.	Quantity	Description
1	42.0800094	1	Support: Bag Pan CE
2	42.0800095	1	Support: Bag Pan EE
3	42.0800103	1	Socket: Bag Pan Spt - CE
4	42.0800127	1	Socket: Bag Pan Spt - EE
5	42.0800130	1	Pan: Bag 14 Ft
6	42.0800719	2	Hyd Cylinder, 2 in. x 30 in. ORB
6a	42.1542091	4	Pin, Hydraulic Cylinder
7	907804	4	Bolt: Hhd Gr 8 1/2-13 x 2-1/4 Yellow Zinc
8	09.70941	16	Washer: Flat 1/2 In. (thick)
9	908421	8	Bolt: Btnhd 1/2-13 x 2-1/2 Stainless Steel
10	907392	12	Nut: Hex Stainless Steel Nylok 1/2-13
11	907427	6	Pin: Stainless Steel Cotter 3/16 x 2 In.
12	32.60010	4	Adapter: -06 ORB x -08 MJIC
13	42.1541825	1	Valve: Manifold Flow Divider
14	42.1541826	1	Valve: Cartridge Flow Divider
15	42.1212008	8	Manifold: Cylinder Check Valve
16	42.1541795	1	Valve: PO Check
17	21.22738	2	Pin: 1 x 3.25 In. Grade 5
18	904814	8	Washer: Flat 5/8 In. Hardened
19	904324	2	Washer: Flat 5/16 In.
20	73385561	2	Washer: Lock 5/16 In.
21	902603	2	Bolt: Hhd G5 5/16-18 x 2 In.

7.15 Bag Boom Frame Assembly



7.15 Bag Boom Frame Assembly

Item	Part No.	Quantity	Description
1	907427	4	Cotter Pin, 3/16 x 2 Stainless Steel
2	907389	2	Nut: Hex Stainless Steel Nylok 1/4-20
3	907203	2	Restrictor - .062
4	906400	2	Nut: Hex Nylon Lk 3/8-16
5	903824	2	Hhdbl t - G5 1/4-20 x 5/8
6	902364	2	Bolt: HHD G5 3/8 x 3/4
7	903306	4	Hhblt G 5 1/2-13 x 1.50
8	900538	2	Zerk: Grease 1/4-28 Taper
9	73385536	4	Bushing: Mach 1-1/2 x 2-1/4 10 Ga
10	900506	4	Washer - Lock, 1/2
11	900504	2	Washer-Lock 3/8 in.
12	42.1590063	1	Cable - 3/8 in. x 50 Ft W/hook
13	42.1541974	1	Winch - Planetary Hyd 2 Stage
13a	42.0801181	AR	Motor Assembly
13b	42.0801182	AR	Clutch Assembly
13c	42.0801183	AR	Winch Service Kit
13d	42.0801185	AR	Winch Motor Service Kit
14	42.1206093	1	Spacer, Bag Boom Bushing
15	42.1201023	1	Spacer - Wheel Column, Brnz
16	42.1201020	2	Bushing, Wheel Column
17	42.1060178	1	Mast, Bag Boom 12 & 14 Ft
18	42.1060177	1	Outrigger, Bag Boom 12 & 14 Ft
19	42.0901503	2	Pad, Slide, Bag Boom
20	42.0901355	1	Pin, Bag Boom Outrigger
21	42.0901312	1	Pad, Slide, Bag Boom
22	42.0800720	2	Hyd Cylinder, 2.5 in. x 10 in. ORB
22a	42.1542091	4	Pin, Hydraulic Cylinder
23	40.00472	2	Decal, Warning Hand Crushing
24	322848B1	2	Clip - Hyd Line
25	32.02103	2	Adapter - 1/2 M JIC x -16 ORB
26	09.74143	1	Plug: 6 SAE Hex Socket
27	07.17911	2	Adapter, -06 ORB x 3/8 M JIC
28	42.0800717	AR	Seal Kit, Hydraulic Cylinder
29	42.0800572	1	Hose, Hydraulic, 3/8 in. Boom Swing Base 58 in.
		1	(Rotate In Valve Top Port To Cylinder Base)
30	42.0800573	1	Hose, Hydraulic, 3/8 in. Boom Swing Rod 62 in.
		1	(Rotate Out Valve Bottom Port To Cylinder Rod End)
31	42.0800574	1	Hose, Hydraulic, 1/2 in. Boom Winch Short 135.5 in.
		1	(Winch Up Valve Top Port To Winch Motor Bottom Port)
32	42.0800575	1	Hose, Hydraulic, 1/2 in. Boom Winch Long 141.5 in.
		1	(Winch Down Valve Bottom Port To Winch Motor Top Port)

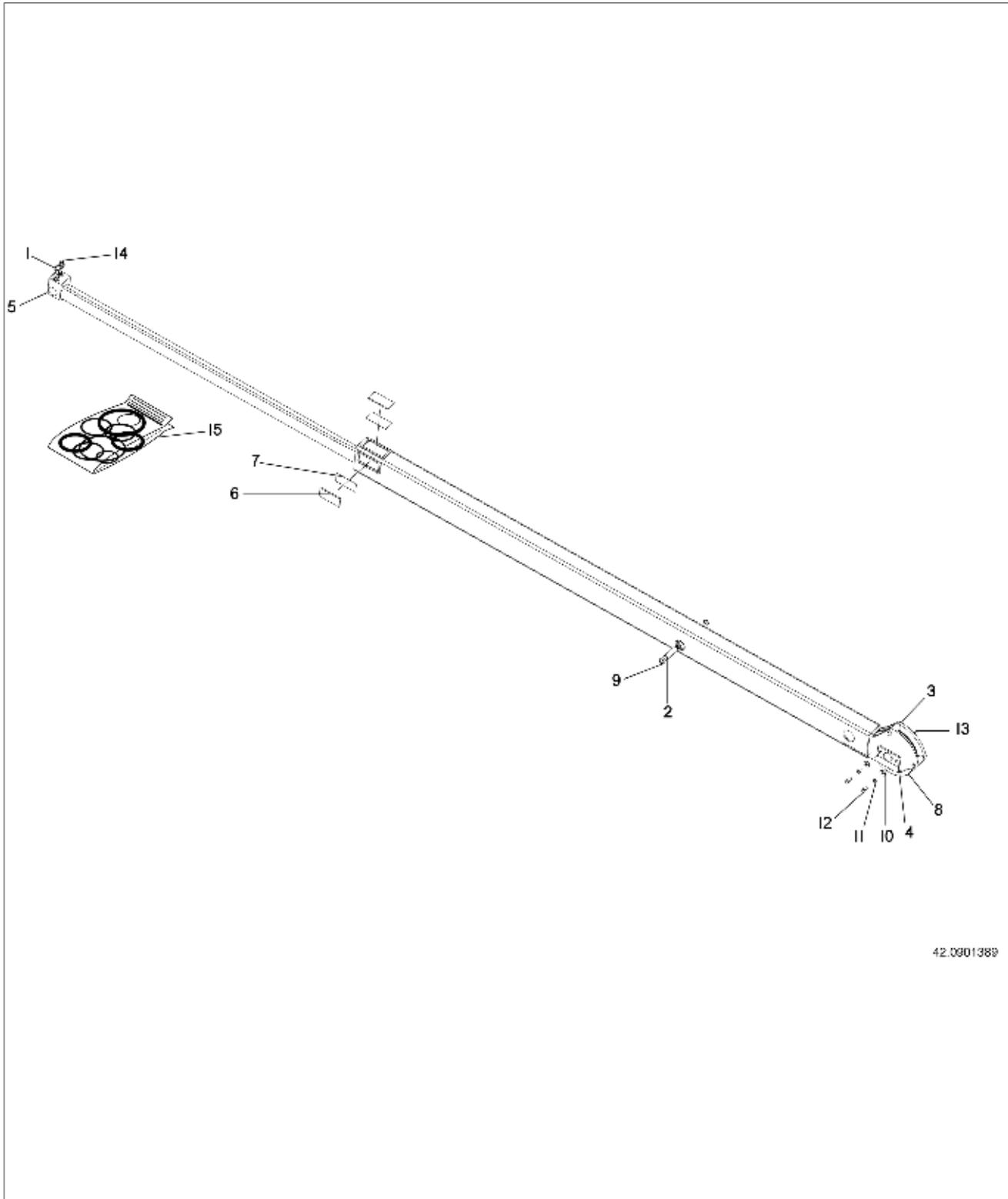
Section 7

7.15 Bag Boom Frame Assembly

Item	Part No.	Quantity	Description
33	42.0800576	1	Hose, Hydraulic, 3/8 in. Boom Extend Long 134 in.
		1	(Boom Retract Valve Bottom Port To Cylinder Rod End)
34	42.0800577	1	Hose, Hydraulic, 3/8 in. Boom Extend Short 126 in.
		1	(Boom Extend Valve Top Port To Cylinder Base)
35	42.0800578	1	Hose, Hydraulic, 3/8 in. Boom Tilt Base 83.5 in.
		1	(Boom Up Valve Top Port To Cylinder Base)
36	42.0800579	1	Hose, Hydraulic, 3/8 in. Boom Tilt Rod 104 in.
		1	(Boom Down Valve Bottom Port To Cylinder Rod End)
37	907940	2	Washer: Flat 1-1/2 Ht Zc

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7.16 Bag Boom Extension Assembly

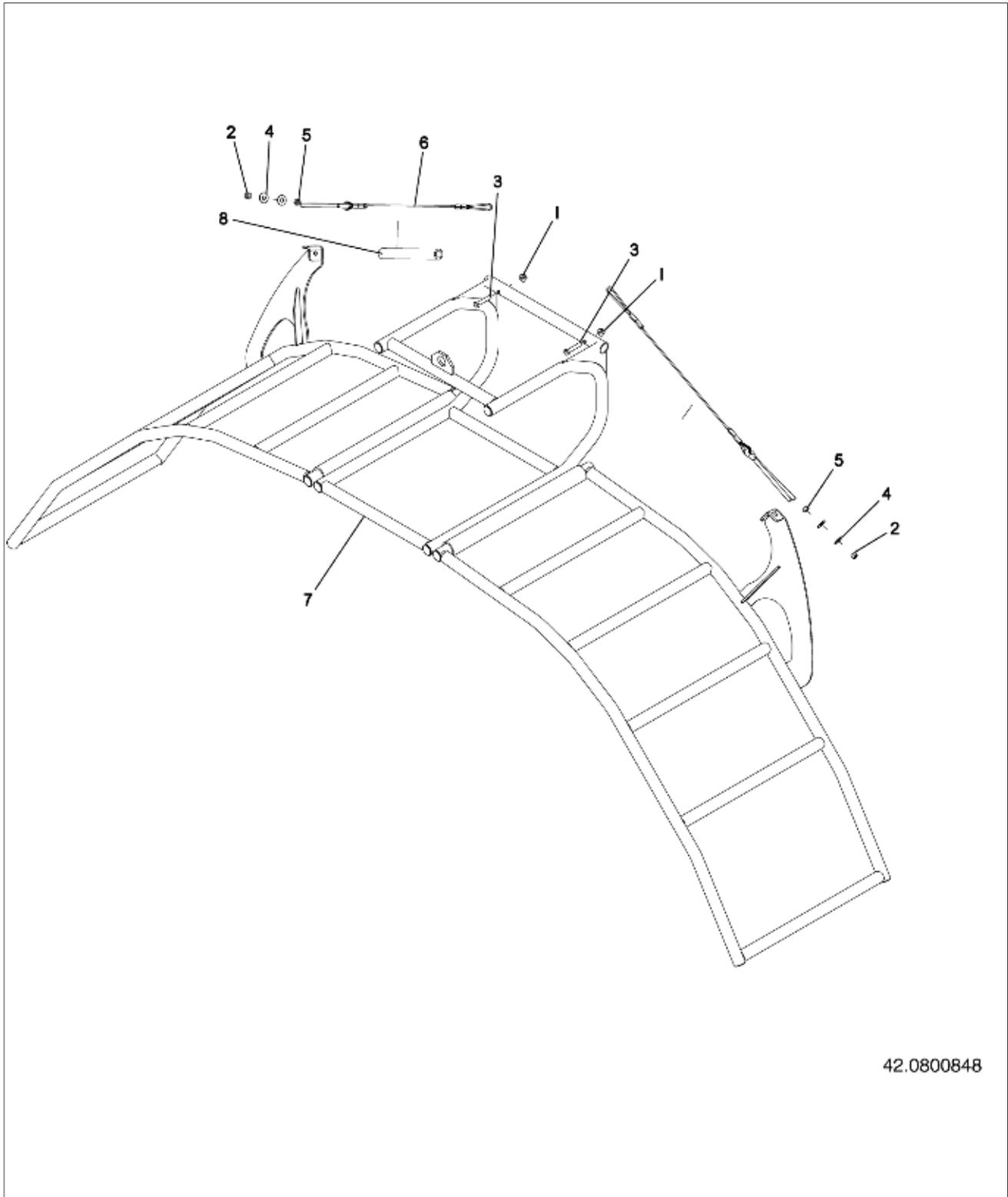


42.0801389

7.16 Bag Boom Extension Assembly

Item	Part No.	Quantity	Description
1	07.17911	1	Adapter, -06 ORB x 3/8 M JIC
2	42.0901052	1	Pin, 3/4 in., Bag Boom Extension
3	42.0901055	1	Extension - Bb Outrigger Mb11000
4	42.0901408	1	Pin, Bag Boom Pulley W/Plate
5	42.0901980.5	1	Cylinder: Bag Boom
6	42.0902023	4	Pad: Slide Bag Boom Extension
7	42.0902024	4	Shim: Slide Bag Boom Extension
8	42.1060156	1	Pulley, Anchor - Large 1-1/2
9	900126	2	Snap Ring - Ext .693 in. ID
10	900495	2	Washer: Flat 3/8 In. Std
11	900504	2	Washer-Lock 3/8 in.
12	902364	2	HhdblT - G5 3/8-16 x 3/4
13	900538	1	Zerk: Grease 1/4-28 Taper
14	907203	1	Restrictor - .062
15	42.0901981	1	Seal Kit, Bag Boom Cylinder

7.17 Bag Cradle Assembly



42.0800848

7.17 Bag Cradle Assembly

Item	Part No.	Quantity	Description
1	907399	2	Hhdnut - Nylon Lk 1/2-13 Flange
2	906401	2	Hhdnut - Nylon Lk 1/2-13
3	73385554	2	Hhdbl, Gr5 1/2-13 x 2-1/2
4	900497	4	Washer - Flat 1/2 in. Std
5	73385559	2	Hhdnut, 1/2-13
6	42.0800791	2	Cable Asm - 14 Ft Bag Cradle
7	42.0800580.5	1	Cradle Wdmt 14 Ft
8	07.10557	4 Ft	Hose: EPDM 1.0 In.x2br Black (Order Per Foot)

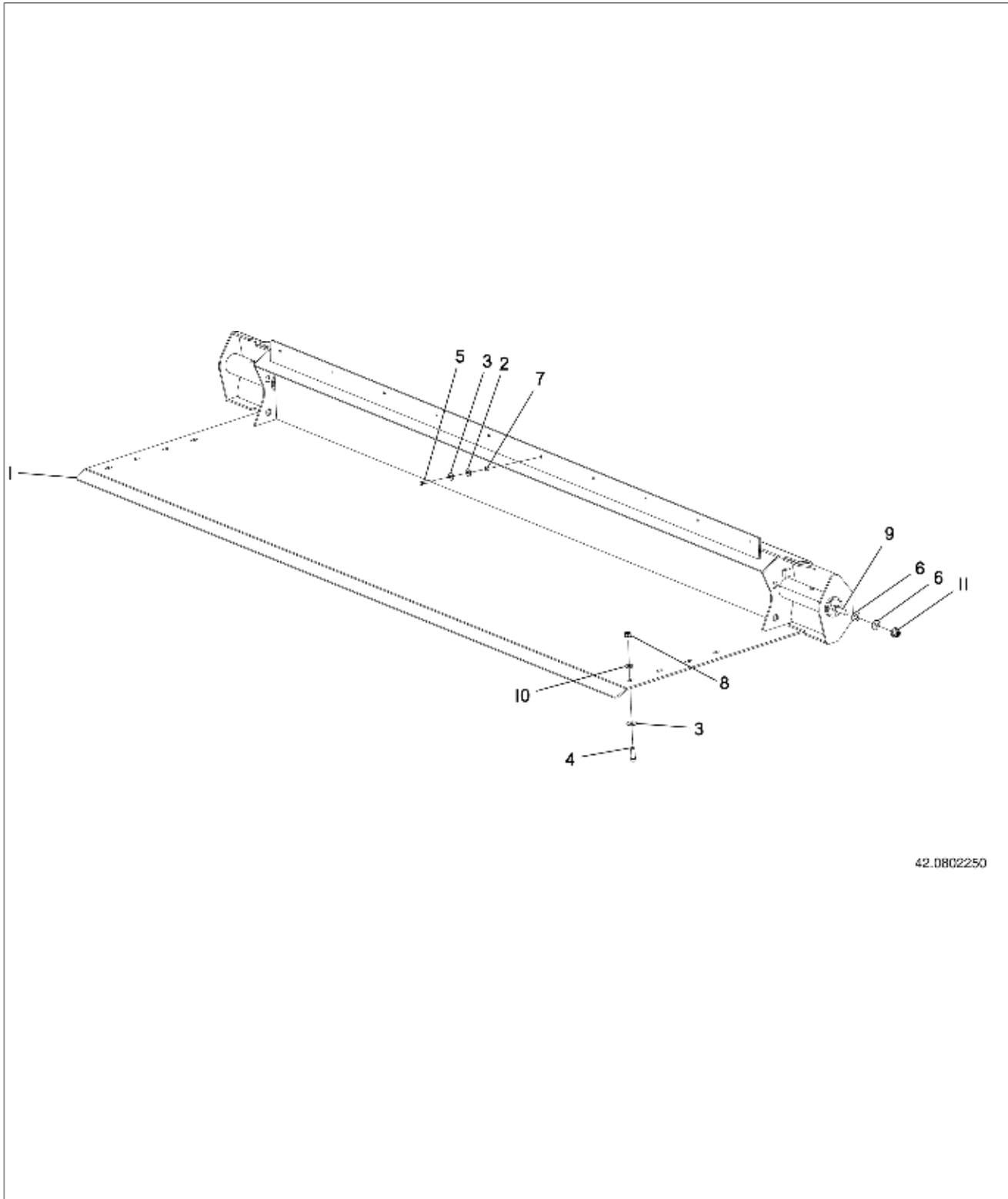
7.18 Liquid Applicator Tank Assembly

Item	Part No.	Quantity	Description
2	907637	4	Bolt, Button Hd. #10-24 x 1-1/2 in. Stainless Steel
4	907621	4	Nut, Hex Lock, #10-24 Nylock Stainless Steel
5	907494	5	Washer, Flat, #10 Stainless Steel
6	907463	12	Bolt, Hex, 5/16-18 x 3/4 in. Stainless Steel
7	907411	12	Washer, Lock, 5/16 in. Stainless Steel
8	907389	4	Nut, Hex Lock, 1/4-20 Nylock Stainless Steel
9	907379	12	Washer, Flat, 5/16 in. Stainless Steel
10	907234	4	Washer, Flat, 1/4 in. Stainless Steel
21	42.0801036	1	Bracket, Inoculant Tank, Bottom
22	42.0800991	1	Bracket, Inoculant Tank, Front
23	42.0800222	1	Tank, Inoculant 56 Gal
25	09.74201	2	U-Bolt, 1/4 in. x 1-1/4 in. x 2-1/4 in.
27	07.17893	1	Valve, Throttling 23520, 3/4 in.
28	07.17837	1	Cap, CP25607-1 Nylon Black
29	07.17537	1	Strainer, 122, 1-3/4 in. PP 50 Mesh
29a	07.17827	1	Filter Bowl
29b	07.17540	1	Gasket
29c	07.17539	1	Screen
30	07.17270	1	Adapter, QJ1/4TT- NYB
32	07.15790	1	Gasket, Cap EPDM CP19438-EPR
33	07.15046	2	Elbow, 90d Swivel 1/2 in. FPT x 3/8 in. Hose Barb
35	07.13368	1	Tee, Hose Barb, 3/8 in. Polypro
36	07.13032	1	Elbow, Street 90d 3/4 in.
38	07.11695	11	Clamp, .375 in.-.875 in. Hose
39	07.11639	1	Agitator, Nylon T-10 VH Complete
40	07.11259	1	Hose Shank, Tee Jet, 3/8 in. Nylon
42	07.10353	1	Straight, 3/4 in. PT x 3/8 in. Hose Barb Nylon
43	07.10341	1	Straight, 1/4 in. PT x 3/8 in. Hose Barb Nylon
45	07.10307	2	Elbow, 90d 3/4 in. MPT x 3/8 in. Hose Barb
49	07.05114	1	Pump, Shurflo 3.0 GPM
50	907758	12	Washer: Flat SS .325 x 1.00 x .125
51	907349	12	Bolt: HHD 5/16-18 x 1 in. SS

7.19 Liquid Applicator Assembly

Item	Part No.	Quantity	Description
1	908163	1	Bulkhead, 1/4 in. FPT Brass
3	907625	11	Nut, Hex Lock Flange, 5/16-18 Black Zinc
11	903851	10	Bolt, Hex, 1/4-20 x 2 in. Gr 5
12	902859	21	Bolt, Hex, 5/16-18 x 1 in. Gr 5
13	73385561	10	Washer, Lock, 5/16 in.
14	900502	10	Washer Lock, 1/4 in.
15	900494	21	Washer, Flat, 5/16 in.
16	42.0901080	1	Hood, Inoculant Nozzles
17	42.0901079	1	Pipe, Inoculant Spray Boom
18	42.0901077	5	Cover Plate, Offset Weldment
19	42.0901072	5	Clamp, Single, 1.05 in. Poly 2Pc
20	42.0901049	1	Strip, Hood Skirting
24	11.80553	10 Ft.	Strip, Neoprene, 1/8 in. x 4 in. (Order Per Foot)
26	07.20005	15 Ft.	Tubing, Clear Vinyl, .375 I.D. (Order Per Foot)
31	07.17213	1	Coupling, 3/4 in. FPT x 3/4 in. FPT
34	07.13400	10 Ft.	Tubing Eva Reinf, .375 in. With Nylon (Order Per Foot)
35	07.13368	1	Tee, Hose Barb, 3/8 in. Polypro
37	07.11770	1	Gauge, 100# 2.5 in. Liquid Stainless Steel
38	07.11695	5	Clamp, .375 in.- .875 in. Hose
41	07.10366	1	Hex Plug, 1/4 in. MPT
42	07.10353	1	Straight, 3/4 in. PT x 3/8 in. Hose Barb Nylon
43	07.10341	1	Straight, 1/4 in. PT x 3/8 in. Hose Barb Nylon
44	07.10310	1	Slip- On, 1/4 in. FPT x 3/8 in. Hose Barb Nylon
46	07.10263	1	Cap, Hose, 3/4 in. FPT Polypro
47	07.18918	4	Nozzle Body, 3/4 in. DBL Hose Barb With Stud
48	07.08287	4	Tip, With Cap/ Gasket

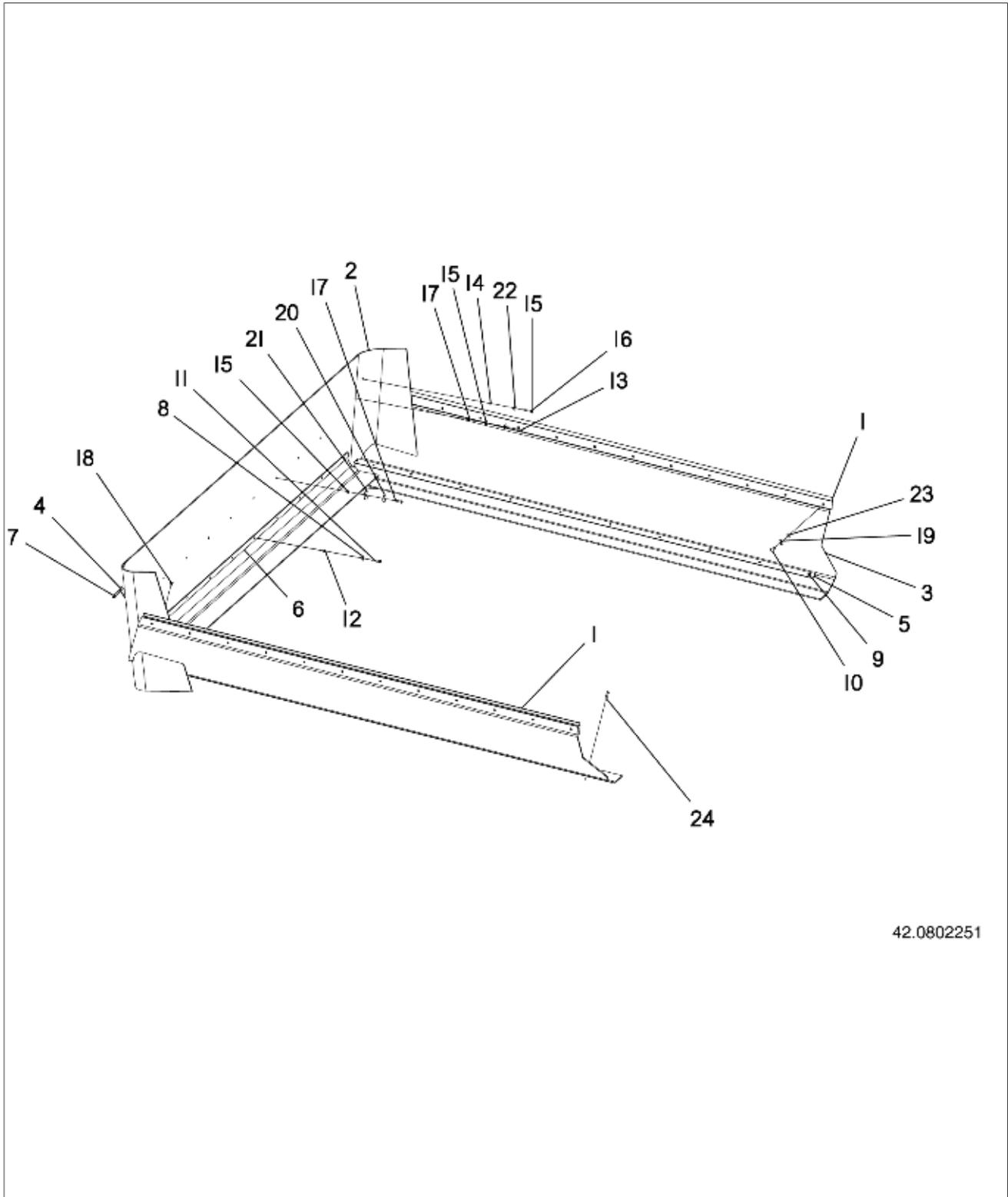
7.20 Asm: Feedtable Bumper



7.20 Asm: Feedtable Bumper

Item	Part No.	Quantity	Description
1	42.0800339	1	Bumper: Feedtable
2	900495	20	Washer: Flat 3/8 In. Std
3	900497	8	Washer: Flat 1/2 In. Std
4	903306	8	Bolt: Hhd G5 1/2-13 x 1-1/2 In.
5	903829	10	Bolt: Hhd G5 5/16-18 x 1-3/4
6	904814	8	Washer: Flat 5/8 In. Hardened
7	906483	10	Nut: Hex Nylon Lk 5/16-18
8	907399	8	Nut: Hex Nylon Lk 1/2-13 Flang
9	907488	4	Bolt: Hhd G8 5/8 x 2 In.
10	907594	8	Washer: Flat 1/2 Hardened
11	908685	4	Nut: Hex Nylock Flg Gr8 5/8-11

7.21 Asm: Feedtable Skirt

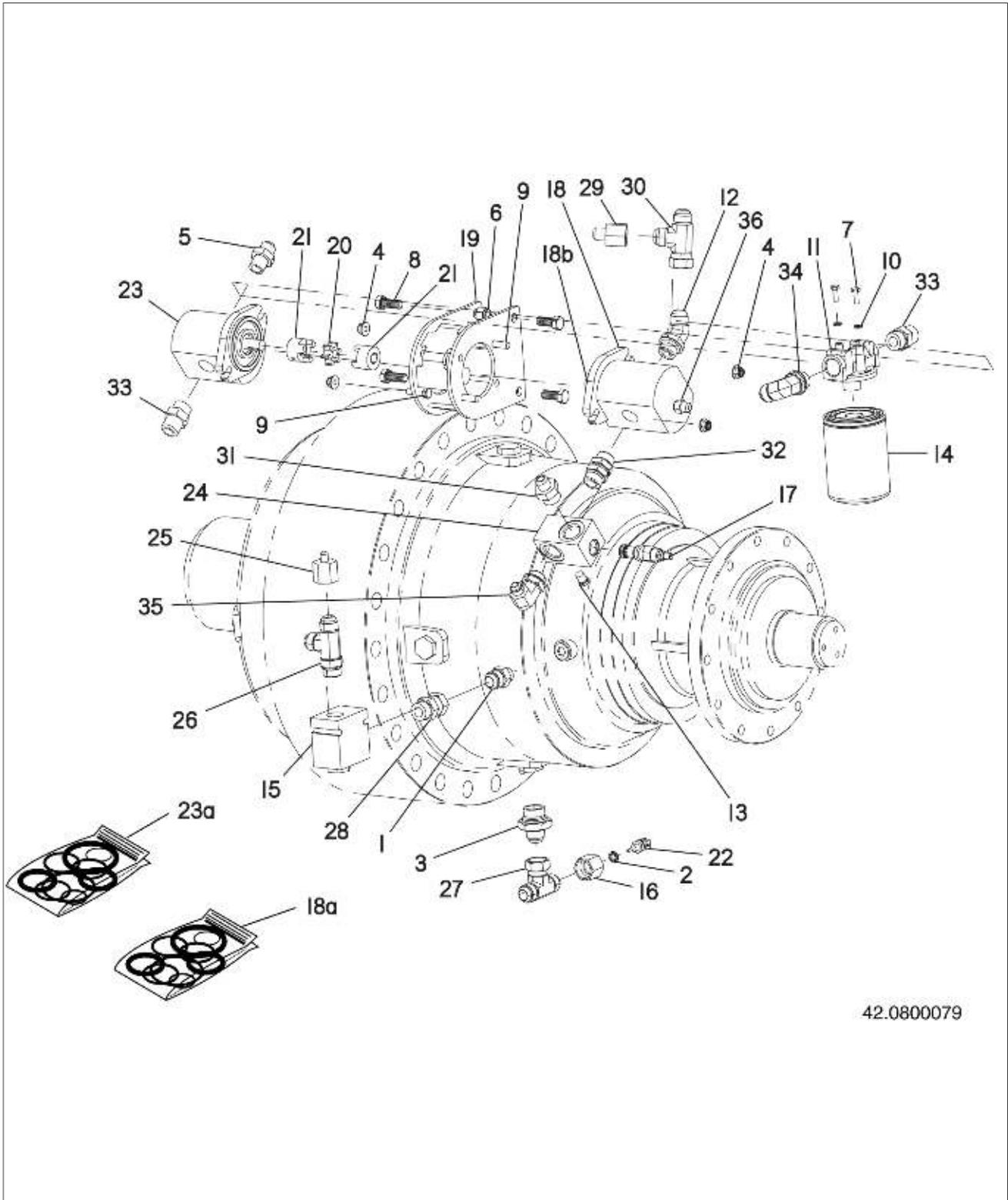


42.0802251

7.21 Asm: Feedtable Skirt

Item	Part No.	Quantity	Description
1	42.0800327	2	Plate: Belt Backup
2	42.0800385	1	Skirt: Belt Front
3	42.0800392	2	Skirt: Belt Side
4	42.1080004	2	Bracket: Skirting (small)
5	42.1080054	2	Strip: Fdtbl Skirting Side
6	42.1080206	1	Strip: Fdtbl Skirting Frt 10 Ft
7	42.1120007	2	Bungee: 10 Rubber
8	900494	21	Washer: Flat 5/16 In. Std Yellow Zinc
9	73385561	22	Washer: Lock 5/16 In.
10	903693	24	Bolt: Car G5 3/8 x 1-1/4 In. Lngnk
11	903829	10	Bolt: Hhd G5 5/16-18 x 1-3/4
12	906483	10	Nut: Hex Nylon Lk 5/16-18
13	907322	2	Bolt: Hhd Stainless Steel 1/4-20 x 1
14	907389	4	Nut: Hex Stainless Steel Nylok 1/4-20
15	907390	10	Nut: Hex Stainless Steel Nylok 5/16-18
16	907455	2	Bolt: Hhd Stainless Steel 1/4-20 x 1-3/4 In.
17	907457	10	Bolt: Hhd Stainless Steel 5/16-18 x 1-1/4 In.
18	907462	4	Bolt: Hhd Stainless Steel 5/16-18 x 1 Wshr Hd
19	907465	24	Washer: Stainless Steel Flat 3/8 Wide
20	907533	10	Washer: Stainless Steel Flat 3/8 Wide Heavy
21	907626	10	Washer: Stainless Steel Flat 3/8 x 2 In. OD
22	907758	6	Washer: Stainless Steel Flat .325 x 1.00 x .125
23	907779	24	Nut: Hex Nylon Lk 3/8-16 Flanged
24	908156	22	Screw: Hhd - Stainless Steel 5/16-18 x 1-1/2 Tc

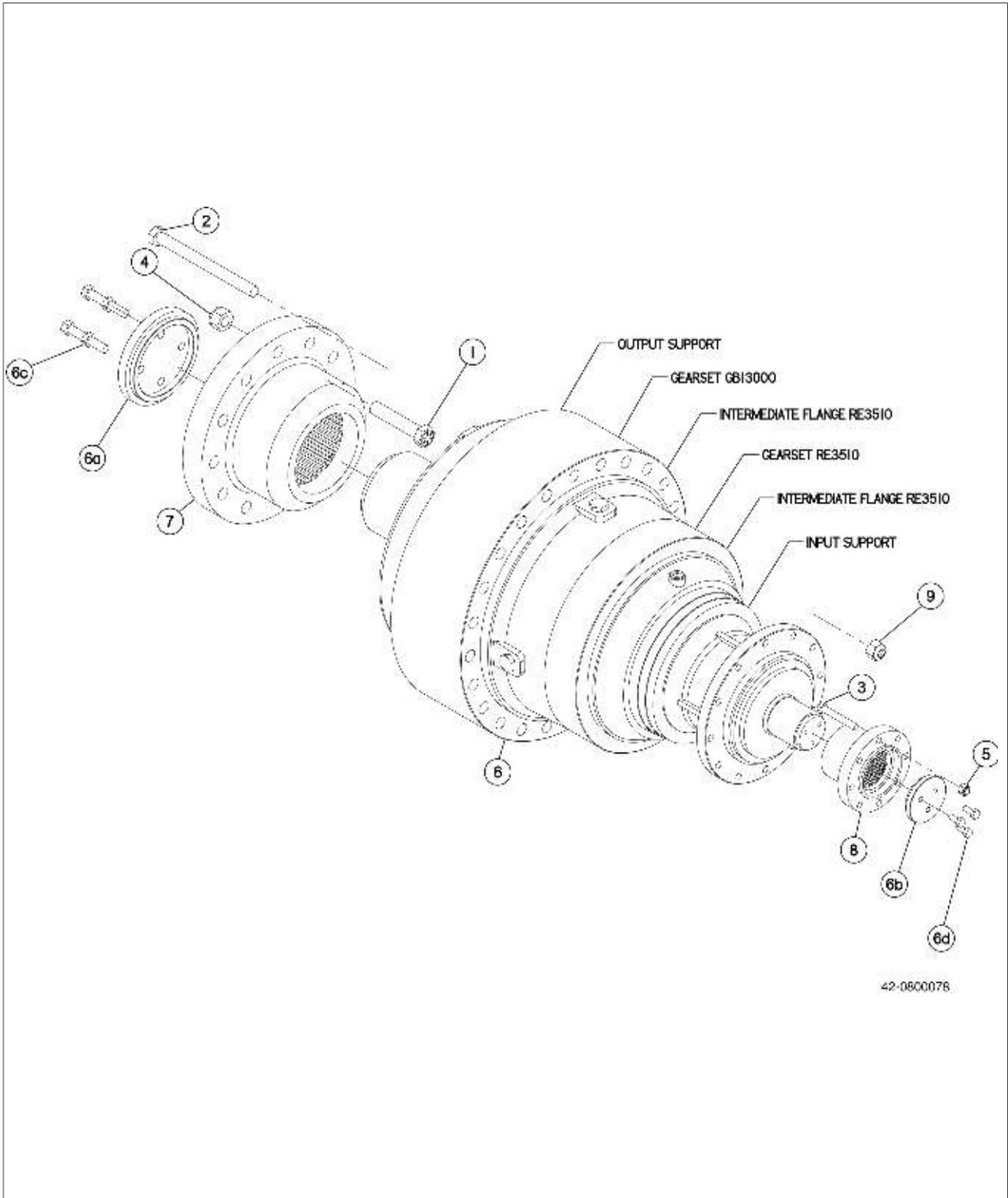
8.01 Planetary Cooling Pump Assembly



8.01 Planetary Cooling Pump Assembly

Item	Part No.	Quantity	Description
1	908133	1	Connector - 1/2bspp x -12mjic
2	908132	1	O-Ring - M10 x 1 W/retainer
3	908092	1	Adapter, -12 Mjic x -16 Bspp
4	907779	4	Hhdnut - Nylon Lk Flng 3/8-16 Yellow Zinc
5	40.00147	1	Connector: 37d Flare-ORB 7/8-14
6	906401	4	Hhdnut - Nylon Lk 1/2-13
7	904863	2	Hhdblt, 1/4-20 x 3/4 Gr 5
8	902928	4	Hhdblt - G5 1/2-13unc x 1-1/4 in.
9	902367	4	Hhdblt, Gr 5, 3/8-16 x 1-1/4
10	900502	2	Washer - Lock 1/4 in.
11	42.1541757	1	Base - Filter O-Ring
12	42.1540623	1	Elbow, 45° 12 Mjic x 12 ORB
13	42.1540405	1	Plug, Hex Head 1/4 Mp
14	42.1540167	1	Filter - Hydraulic P551553
15	42.0801302	1	Check Valve, 5 Psi
16	42.0800894	1	Cap, -12 Jic W/ 10mm Port
17	42.0800790	1	Valve, Relief Cartridge
18	42.0800733.5	1	Motor - Hyd 24cc Plntry Cooler
18a	42.0800800	1	Seal Kit for Item 18
18b	42.0801417	1	Key: Motor Shaft
19	42.0800517	1	Mount - Pump/motor
20	42.0800436	1	Coupler - Spider
21	42.0800435	2	Coupler - Jaw
22	42.0800272	1	Sensor, Temperature
23	42.0800250.5	1	Pump - Hyd Plntry Cooler
23a	42.0800799	1	Seal Kit for Item 23
24	32.60249	1	Valve, Relief Body
25	32.04386	1	Adapter, 3/4 F Jic To 1/4 M Jic
26	32.02641	1	Tee, -12 ORB Run x 3/4 Mjic
27	32.01957	1	Tee, 3/4 Swivel Outlet Jic
28	32.01956	1	Adapter, -12 ORB x 3/4 Jic Swivel
29	32.01948	1	Adapter, 3/4 F Jic To 1/2 M Jic
30	32.01945	1	Tee, 3/4 Swivel Run 37 Flare
31	32.01940	1	Adapter, -12 ORB x 1/2 M Jic
32	21.00349ZJ	1	Connctr, 12 Orb/12 ORB Str
33	09.74127	2	Adapter, -12 ORB x 3/4 M Jic
34	09.74125	1	Elbow, 90d 37° Flare 3/4
35	07.17943	1	Elbow, -12 ORB x -08 Mjic
36	07.17911	1	Adapter, -06 ORB x 3/8 M Jic

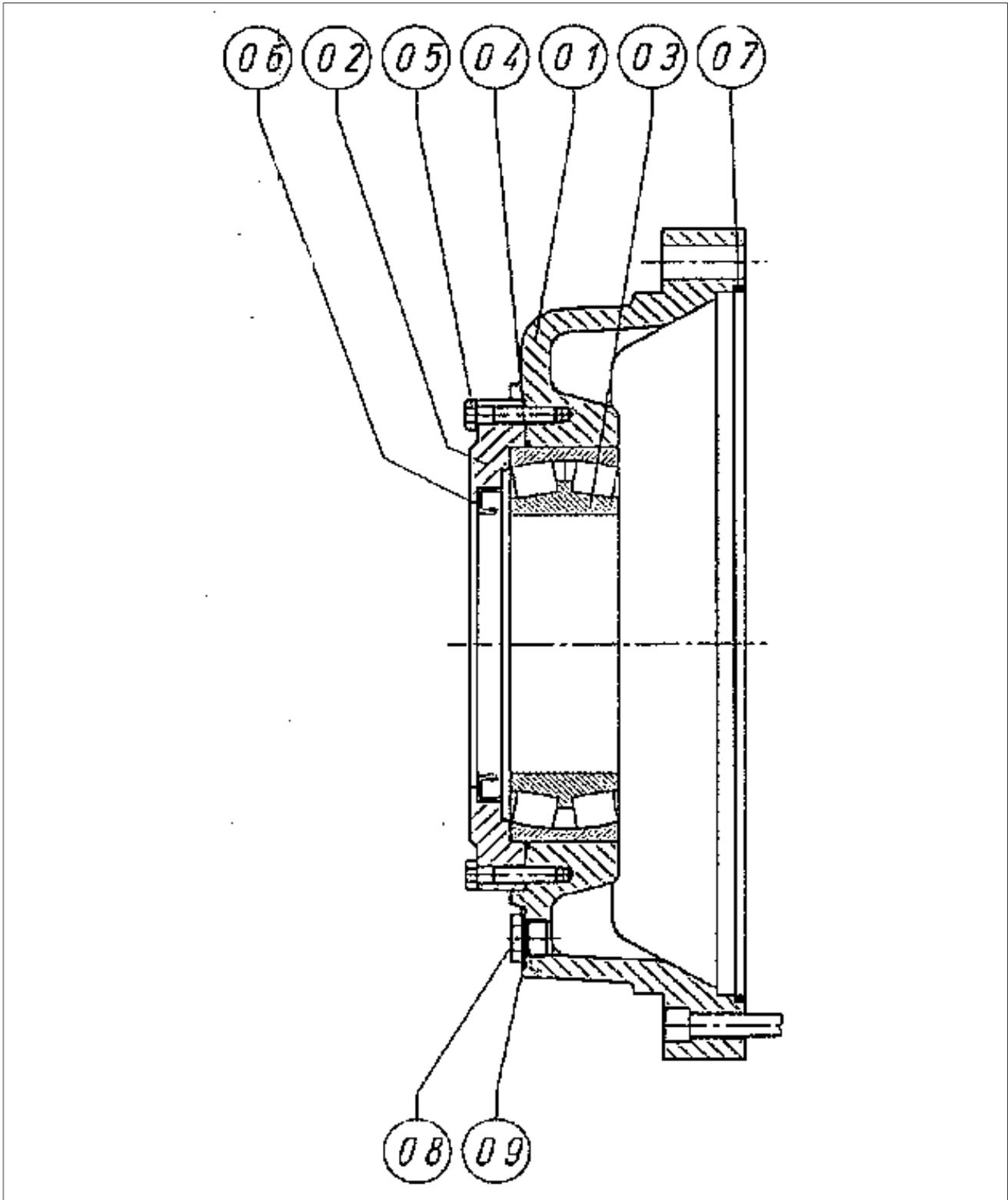
8.02 Rotor Planetary Brake Down (GB13002)



8.02 Rotor Planetary Brake Down (GB13002)

Item	Part No.	Quantity	Description
1	907965	12	Bolt, Hex, 1-8 x 5 in. Gr 8 Yellow Zinc
2	907964	24	Bolt, Hex, 7/8-9 x 10 in. Gr 8 Yellow Zinc
3	907733	8	Bolt, Hex, 1/2-20 x 3-1/2 in. Gr 8
4	907248	12	Nut, Hex Lock, 1-8 Nylock
5	906401	8	Nut, Hex Lock, 1/2-13 Nylock
6	42.0800017	1	Planetary, GB13000 From Package
6a	42.0800907	1	Retainer, Output
7	42.0800520	1	Billet, Planetary Output GB13000
8	42.0800519	1	Billet, Planetary Input GB13000
6b	42.0800908	1	Retainer, Input
6c	907693	4	Bolt, Hex, m16 x 40mm Gr 8.8
9	09.70771	24	Nut, Hex Lock, 7/8-9 Nylock
6d	907850	3	Bolt, Hex M10-1.5 x 25mm Gr 10.9

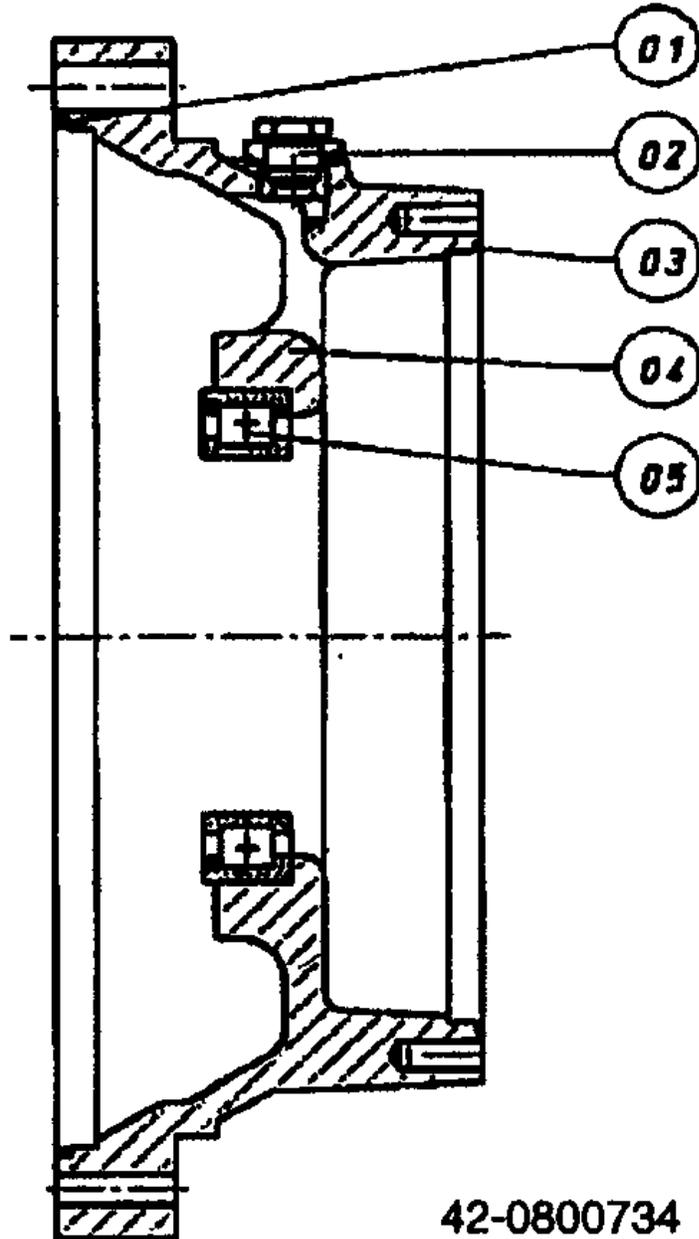
8.03 Output Support (GB13002)



8.03 Output Support (GB13002)

Item	Part No.	Quantity	Description
1	NSS	1	Output Support
2	NSS	1	Cover
3	42.0801202	1	Bearing
4	42.0801203	1	O-Ring Seal
5	NSS	12	Screw, M12x55
6	42.0801204	1	Ring Seal
7	42.0801205	1	O-Ring Seal
8	NSS	2	Plug
9	42.0801206	2	Washer
10	42.0801426	1	Output Support Assembly (Consists Of 1 thru 9)

8.04 Intermediate Flange (GB13002)

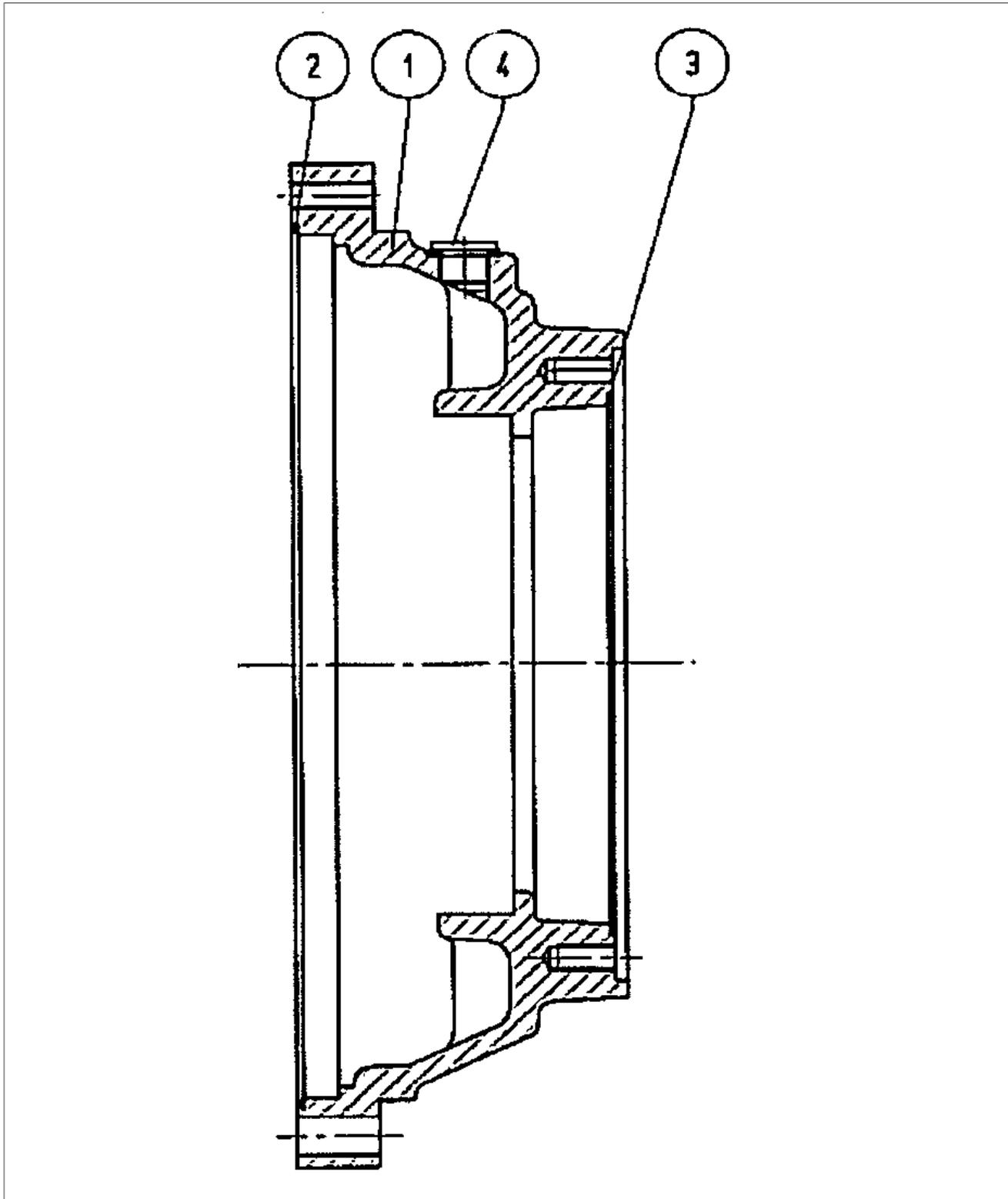


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8.04 Intermediate Flange (GB13002)

Item	Part No.	Quantity	Description
1	42.0801205	1	O-Ring Seal
2	42.0801218	1	Breather
3	42.0801219	1	O-Ring Seal
4	NSS	1	Intermediate Flange
5	42.0801220	1	Bearing

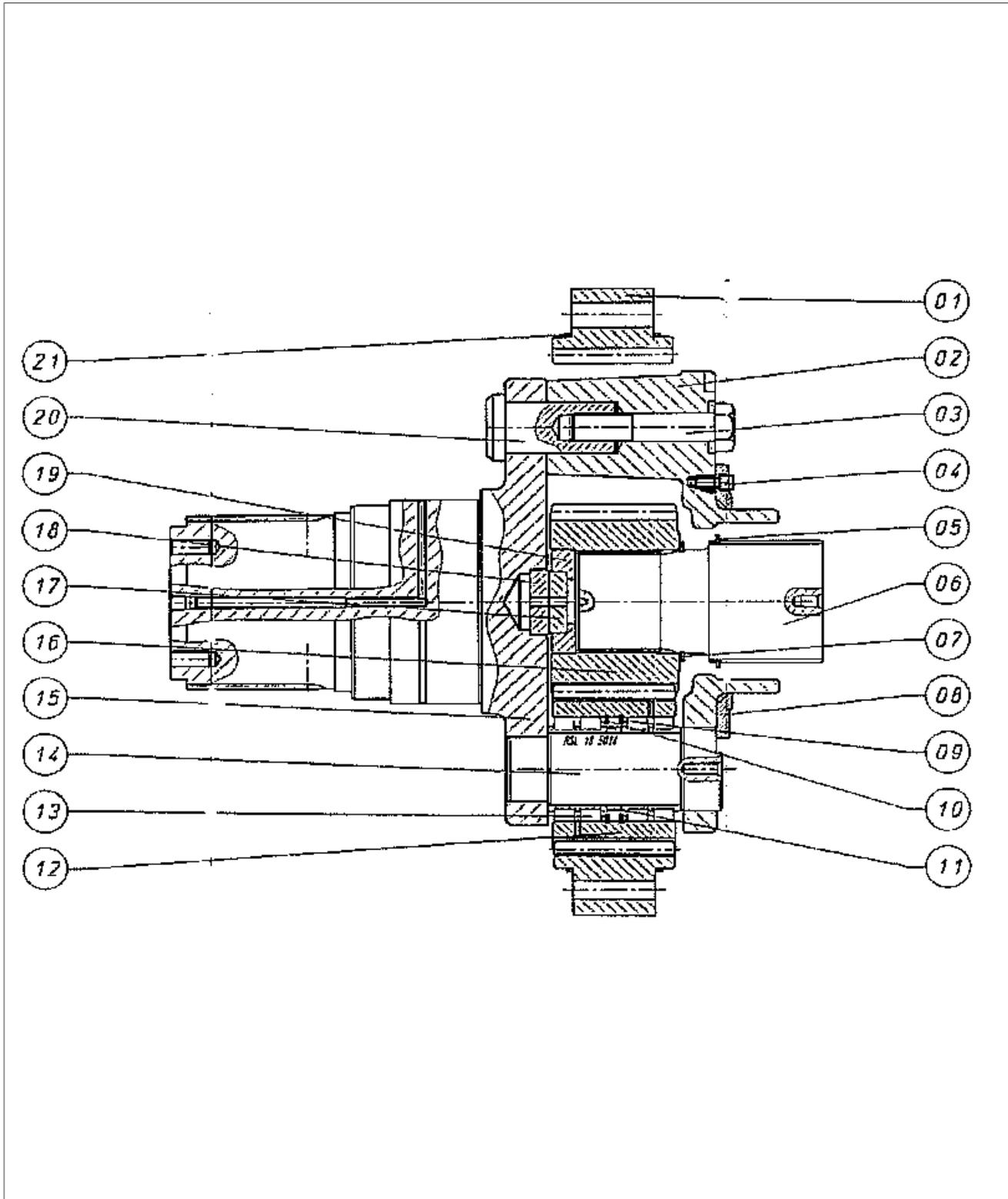
8.05 Intermediate Flange RE3510 (GB13002)



8.05 Intermediate Flange RE3510 (GB13002)

Item	Part No.	Quantity	Description
1	NSS	1	Intermediate Flange
2	42.0801219	1	O-Ring Seal
3	42.0801232	1	O-Ring Seal
4	42.0801233	1	Plug

8.06 Gear Set (GB13002)



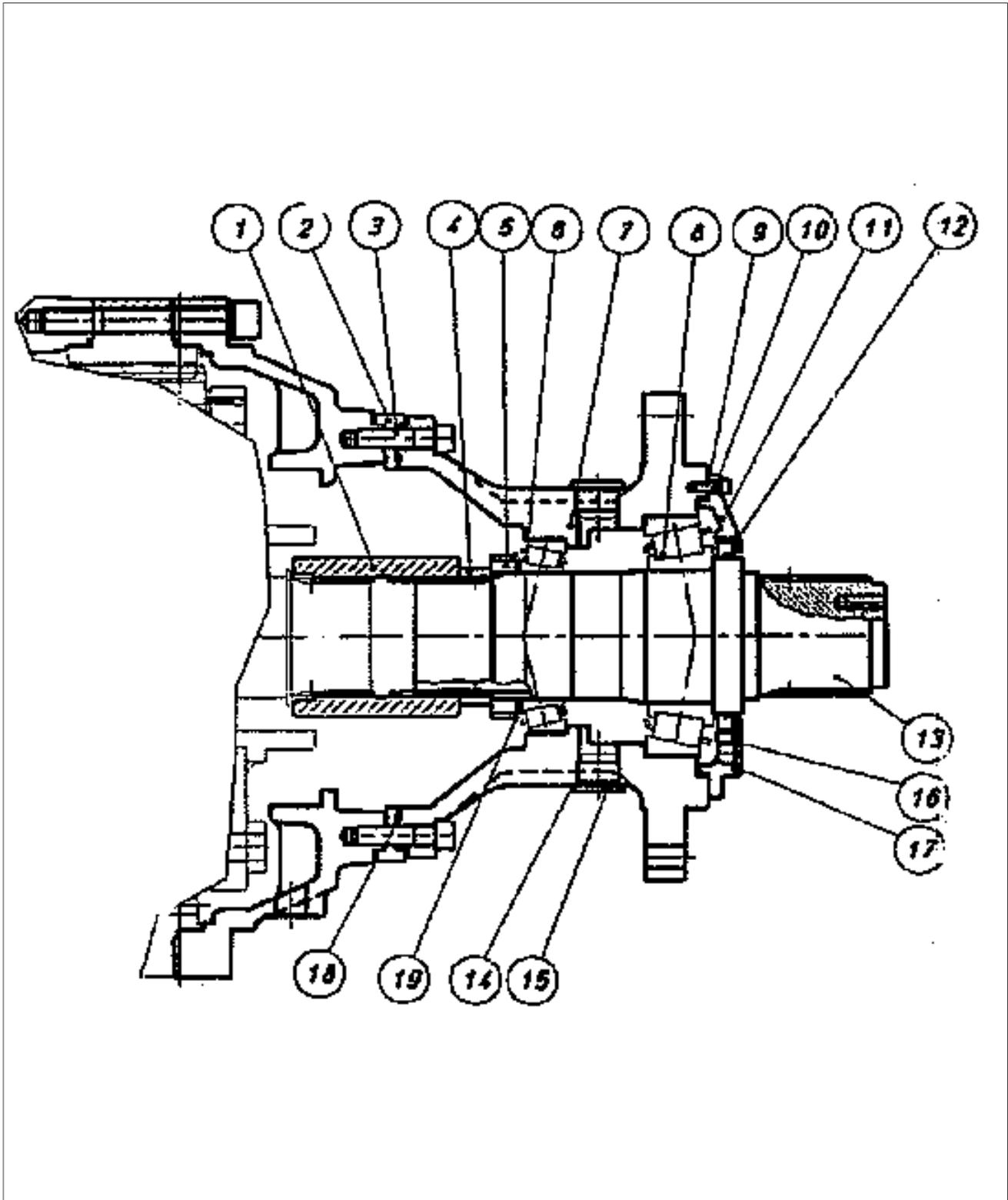
8.06 Gear Set (GB13002)

Item	Part No.	Quantity	Description
1	42.0801208	1	Ring Gear
2	NSS	1	Planetary Carrier
3	NSS	4	Screw M27x130
4	NSS	12	Screw M8x20
5	NSS	1	External Snap Ring
6	42.0801209	1	Coupling
7	NSS	1	External Snap Ring
8	NSS	1	Antirotation Ring
9	42.0801210	8	Shim
10	NSS	8	Internal Snap Ring
11	NSS	4	Spacer
12	42.0801211	4	Planetary Gear
13	42.0801212	8	Bearing
14	42.0801213	4	Pin
15	NSS	1	Planetary Carrier
16	42.0801214	1	Sun Gear
17	NSS	1	Bronze Pad
18	NSS	1	Steel Pad
19	NSS	1	Spacer
20	NSS	4	Pin
21	42.0801205	2	O-Ring Seal
22	42.0801433	1	Planetary Assembly

8.07 Gear Set RE3510 (GB13002)

Item	Part No.	Quantity	Description
1	42.0801221	1	Ring Gear
2	NSS	3	Screw M18x90
3	NSS	3	Pin
4	NSS	1	End Plate
5	NSS	1	Pad
6	NSS	1	Pad
7	NSS	1	Snap Ring
8	NSS	1	Output Planetary Carrier
9	42.0801222	1	O-Ring Seal
10	42.0801219	2	O-Ring Seal
11	42.0801224	3	Planetary Gear
12	42.0801225	6	Elastic Pin
13	42.0801226	216	Needle
14	42.0801227	3	Pin
15	42.0801228	6	Spacer
16	42.0801229	1	Sun Gear
17	NSS	1	Snap Ring
18	NSS	1	Coupling
19	NSS	1	Input Panetary Carrier
20	NSS	1	Ring Gear
21	NSS	3	Washer
22	42.0801434	1	Planetary Assembly

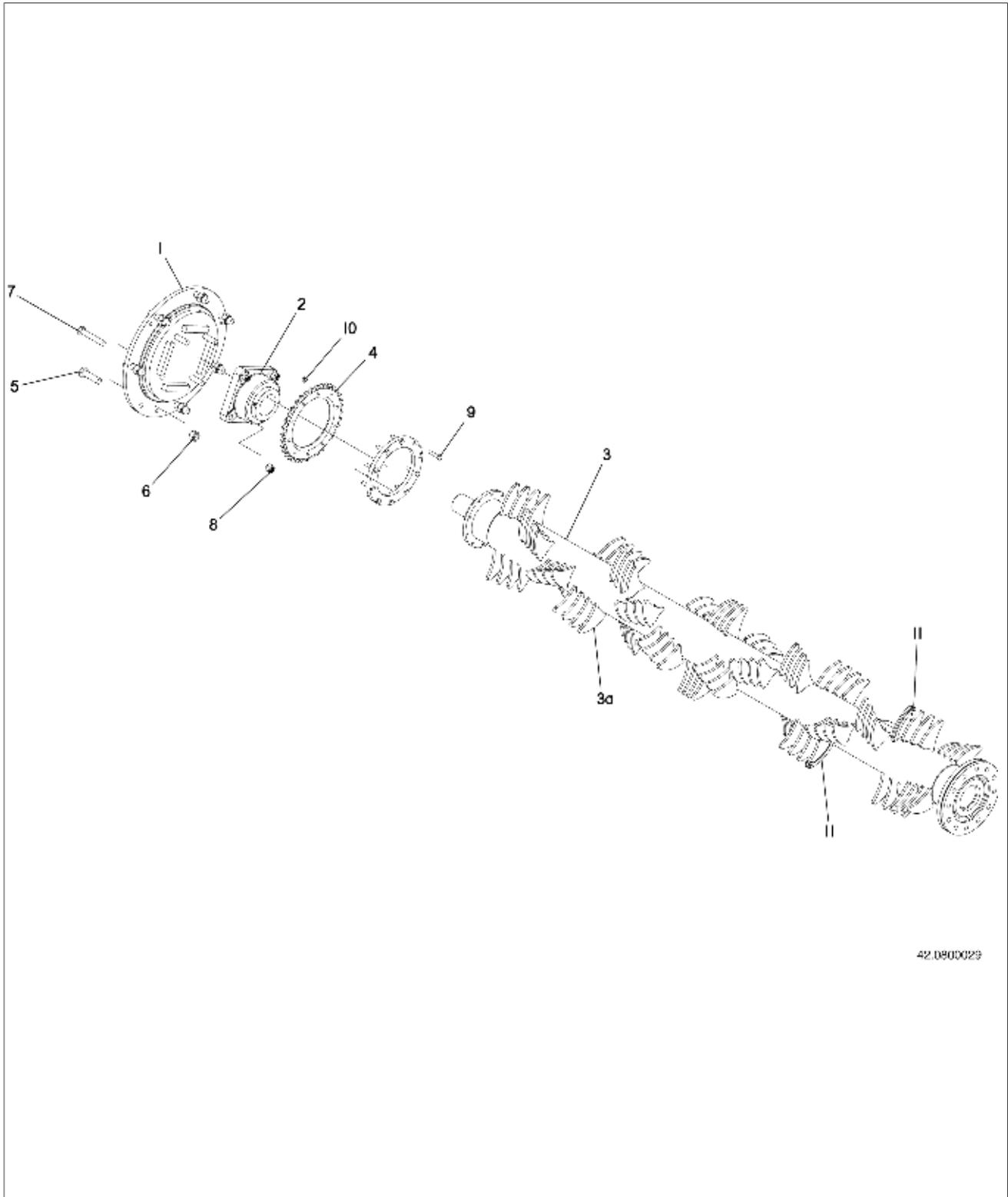
8.08 Input Support (GB13002)



8.08 Input Support (GB13002)

Item	Part No.	Quantity	Description
1	42.0801234	1	Coupling
2	NSS	1	Spacer
3	NSS	8	Screw M12x50
4	42.0801235	1	Bush
5	42.0801236	1	Ring Nut
6	42.0801237	1	Bearing
7	NSS	1	Housing
8	42.0801238	1	Bearing
9	42.0801239	1	O-Ring Seal
10	NSS	6	Screw M6x16
11	NSS	1	Cover
12	42.0801240	1	Ring Seal
13	42.0801241	1	Shaft
14	NSS	4	Washer
15	NSS	4	Plug
16	NSS	1	Plug
17	NSS	1	Washer
18	42.0801242	1	O-Ring Seal
19	NSS	1	Lucking Washer
20	42.0801436	1	Input Support Assembly

8.09 Rotor Assembly



42.0800029

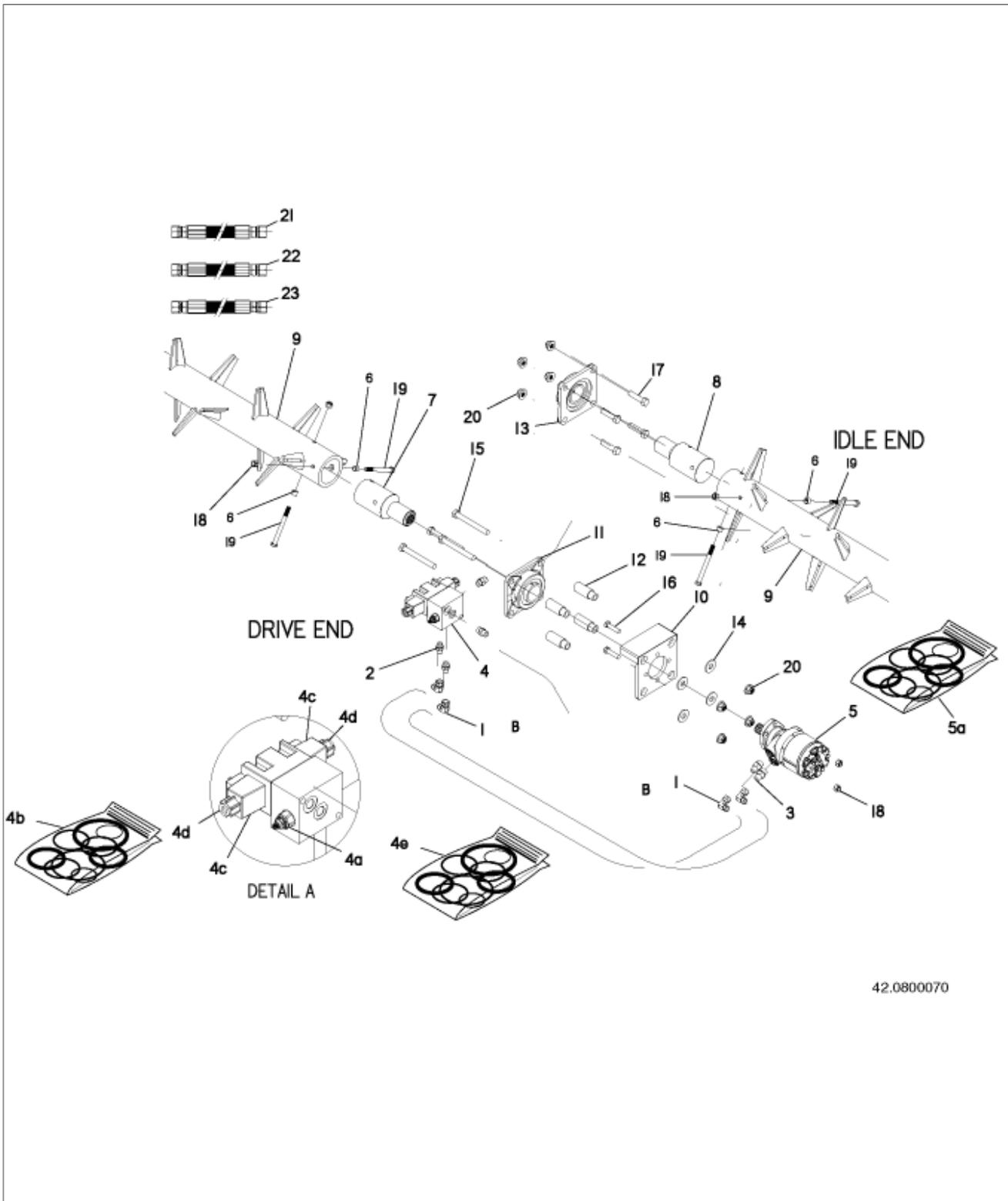
8.09 Rotor Assembly

Item	Part No.	Quantity	Description
1	42.0800835	1	Mount: Rotor Brg Idler
2	42.1510210	1	Bearing: 3-15/16 In. 4-Bolt Flange
3	42.0801390	1	Rotor: Wls 141 in. W/128 Teeth
3a	42.1020044	AR	Tooth: Rotor
4	42.1120496	1	Sprocket: 100a35 Btrbar Drv
5	907835	7	Bolt: Hhd Gr8 1-8 x 3-1/2 Yellow Zinc
6	907248	7	Nut: Hex Nylok 1-8
7	907682	4	Bolt: Hhd G8 7/8-9 x 5
8	908654	4	Nut: Hex Gr 8 Toplock 7/8-9
9	907804	10	Bolt: Hhd Gr 8 1/2-13 x 2-1/4 Yellow Zinc
10	906401	10	Nut: Hex Nylon Lk 1/2-13
11	42.0901179	128	Cap: Tine Removable Mang Wo/pins

8.10 Housing Assembly Planetary Drive Input (GB13002)

Item	Part No.	Quantity	Description
1	907967	12	Lockwasher, 9/16 Yellow Zinc
2	907966	12	Hhdbl, Gr 8, 9/16-12 x 2
3	907830	8	Hhdbl, Gr 8, 3/8-16 x 1-1/2
4	907488	8	Hhdbl, Gr 8, 5/8-11 x 2
5	900508	8	Lockwasher, 5/8 Yellow Zinc
6	900495	8	Washer Flat 3/8 in.
7	42.1510207	1	Oil Seal
8	42.1510206	1	Insert- Bearing 3-15/16 in.
9	42.1510205	1	Bearing- 3-15/16 in. Spherical
10	42.1501891	1	O-Ring 0.093 x 9.055 Id Buna-N
11	42.1202059	1	Plate, Drive Tube Mounting Flange 22 in.
12	42.0801299	1	Cap, Ported, Drive Shaft End
13	42.0801107	1	O-Ring - Buna-N #367
14	42.0800233	1	Shaft - Planetary Input W/ Flng
15	42.0800227	1	Housing, Planetary Drive Wld
16	32.60792	2	Elbow, -04 MJIC x FJIC
17	07.17945	1	Elbow, -04 ORB x 1/4 MJIC

8.11 Upper Beater Bar Assembly



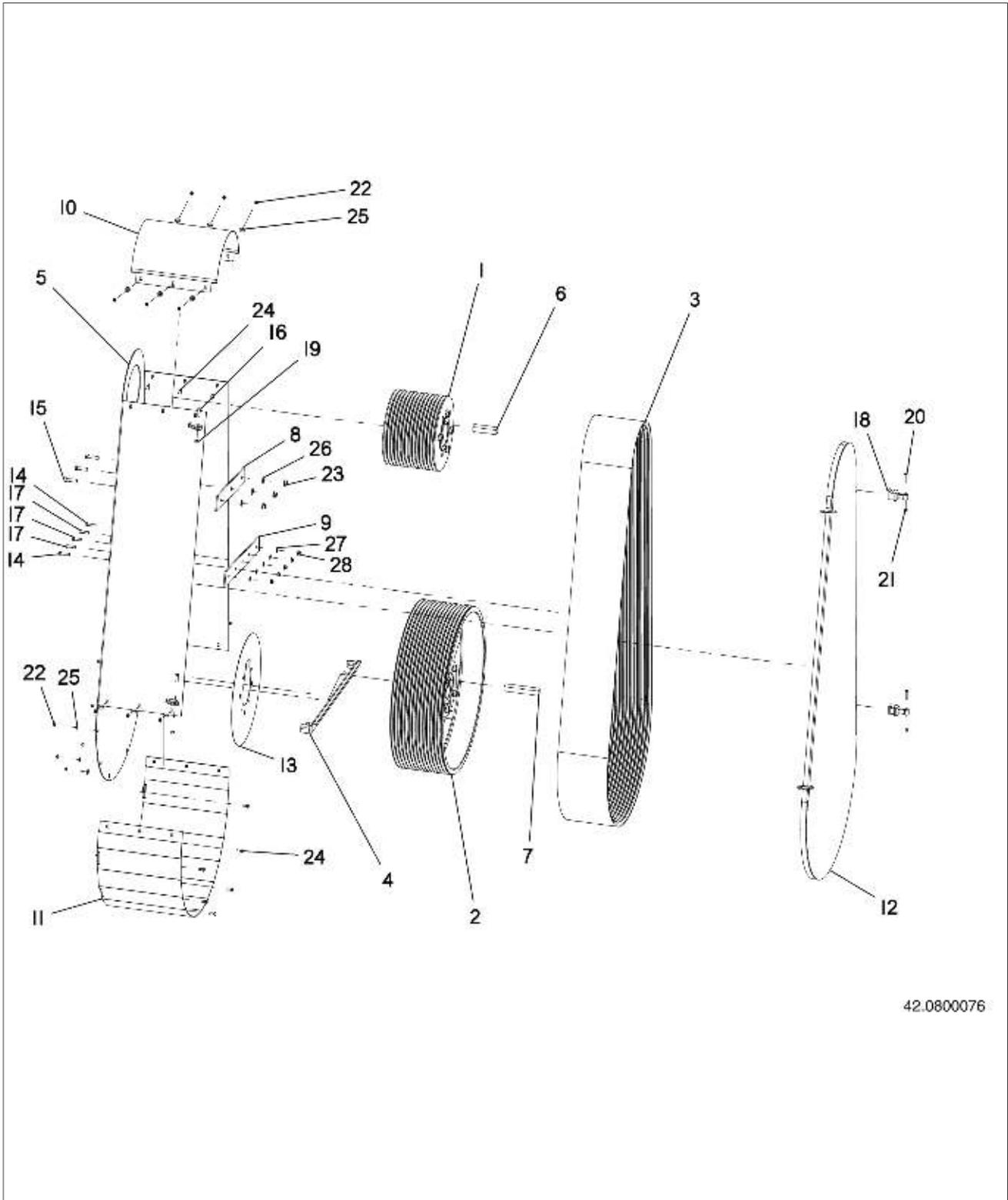
8.11 Upper Beater Bar Assembly

Item	Part No.	Quantity	Description
1	09.74149	4	Elbow: 90d 37d FI-Swvl 3/4-16
2	09.74155	4	Connector: 37d FI-Orb 3/4-16
3	32.02101	2	Adapter, -10 ORB x 1/2 M Jic
4	42.0800254	1	Valve: Hyd Beater
4a	42.0801284	1	Relief Valve, Beater
4b	42.0801285	1	Seal Kit - Relief Valve
4c	42.0801286	2	Coil, Beater Valve
4d	42.0801287	2	Coil Nut, Beater Valve
4e	42.0801288	1	Seal Kit - Beater Valve
5	42.0800424.5	1	Motor: Hyd - Beater 32.7 Cu In
5a	42.1541901	1	Seal Kit - Hydraulic Motor
6	42.0802291	4	Spacer: Tube
7	42.0901073	1	Shaft: Splined Upper Beater
8	42.0901229	1	Shaft: Idler Beater
9	42.0901232.5	1	Beater: Upper Wldmnt
10	42.1020009	1	Mount: Beater Bar Hyd Motor
11	42.1020035	1	Bearing: 2-3/16 4-Bolt Flange
12	42.1120058	4	Spacer: Btrbar Motor Mount
13	42.1510037.8	1	Bearing: 2-3/16 4-Bolt Flange
14	900498	4	Washer: Flat 5/8 In. Std
15	901264	4	Bolt: Hhd G5 5/8 x 5-1/2 In.
16	902050	2	Bolt: Hhd G5 1/2 x 2 In.
17	903832	4	Bolt: Hhd G5 5/8 x 2-1/2 Yellow Zinc
18	906401	6	Nut: Hex Nylon Lk 1/2-13
19	908625	4	Bolt: Hex 1/2-13 x 5-1/4 Gr 8 Yellow Zinc
20	908685	8	Nut: Hex Nylock Flg Gr8 5/8-11
21	42.0800648	2	Hose: Hyd 5/8 Beater Motor 22 in.
22	42.0800649	1	Hose: Hyd 5/8 Beater Pump 81 in.
23	42.0800650	1	Hose: Hyd 5/8 Beater Valve 22 in.

8.12 Lower Beater Bar Assembly

Item	Part No.	Quantity	Description
1	908685	8	Nut: Hex Nylock Flg Gr8 5/8-11
2	908625	4	Bolt: Hex 1/2-13 x 5-1/4 Gr 8 Yellow Zinc
3	906401	4	Nut: Hex Nylon Lk 1/2-13
4	906349	2	Nut: Hex Nylok Lk 3/4-10
5	905501	1	Zerk: Grease - 1/8 NPT Female
6	905448	8	Bolt: Hhd G5 5/8-11 x 2-1/4 In.
8	902300	3	Bolt: Hhd G5 3/8 x 1 In. Yellow Zinc
9	901105	3	Washer: Flat 3/8 In. SAE
10	900504	3	Washer: Lock 3/8 In.
11	900499	1	Washer: Flat 3/4 In.
12	73385568	2	Nut: Hex 3/8-16
13	42.1520672	1	Sprocket: 100b17 2-3/16 1/2 Key
14	42.1510037.8	2	Bearing: 2-3/16 4-Bolt Flange
15	42.1120074	1	Key: Sq - 1/2 x 1/2 x 3 Long
16	42.1020075	1	Bracket: Chain Tensioner Spring
17	42.1020072	1	Spacer: Btrchn Tensioner Brkt
18	42.1020064	1	Tensioner: Btrchn 3-1/4x3 Uhmw
19	42.0901357	1	Chain: Rlr #100h Super Rvt Ust 60p
19a	42.1520342	1	Link, #100H Connector UST
20	42.0901229	1	Shaft: Idler Beater
21	42.0901227	1	Shaft: Drive Lower Beater
22	42.0901223	1	Beater: Wldmnt
23	42.0802291	4	Spacer: Tube
24	42.0800945	1	Nipple: Stainless Steel 1/8 In. x 3
25	42.0800943	1	Guard: Btr Bar Chain Rotor
26	340077B1	1	Spring - Ext 1x4.50 in.
27	336977B1	1	Rod - 3/8 x 5.5 in. Belt Tensioner

8.13 Rotor Belt Drive Assembly

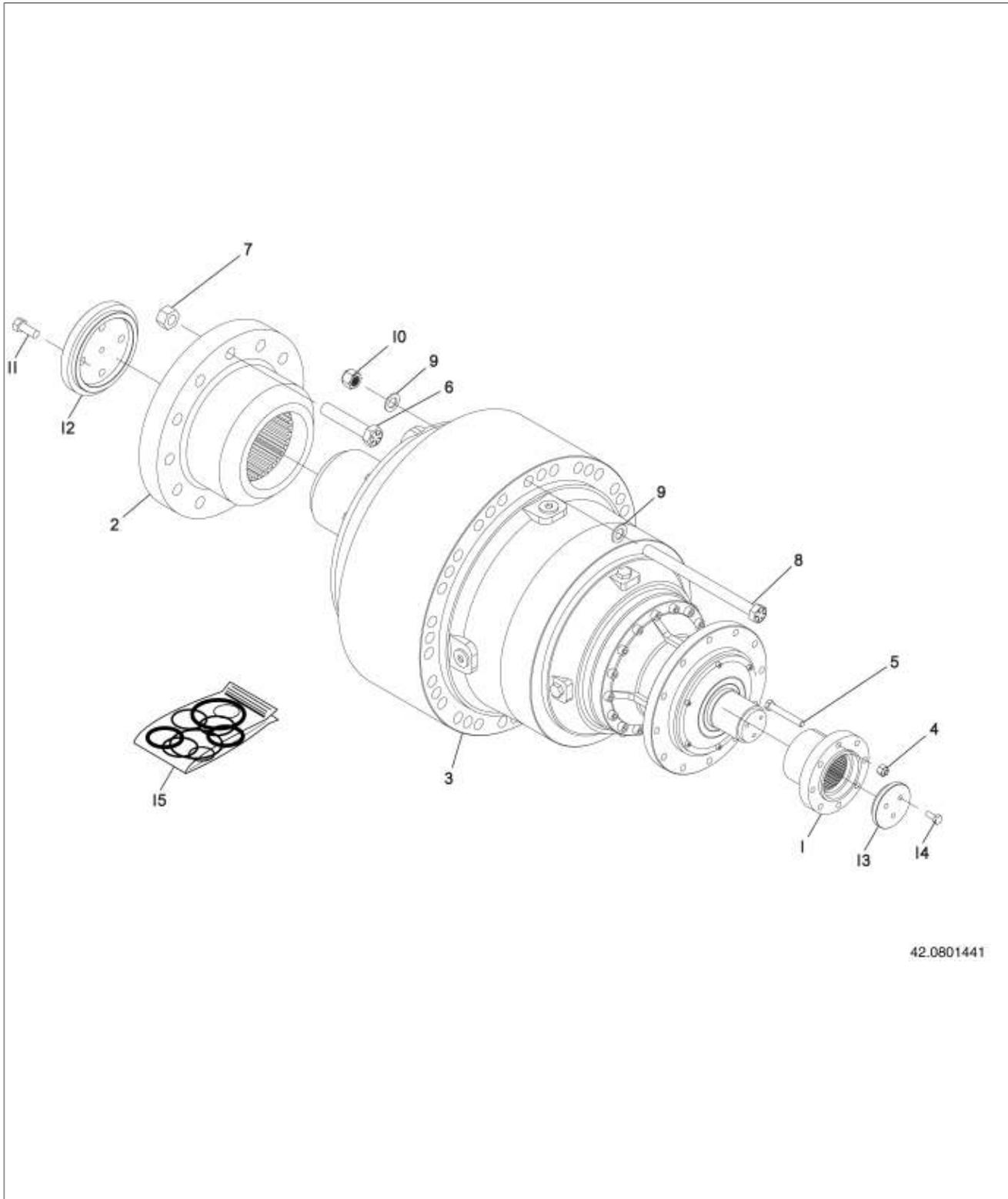


42.0800076

8.13 Rotor Belt Drive Assembly

Item	Part No.	Quantity	Description
1	42.0800019	1	Sheave, Drive 14-5v1400d W/ Bshg
2	42.0800020	1	Sheave, Drive 14-5v3150d W/ Bshg
3	42.0800213	1	Belt, 14 Rib Mvbl 14/5vf1850
4	42.0800704	1	Plate, Shield Stiffener
5	42.0800854	1	Base Wdmt - Belt Shield 11000
6	42.0800903	1	Key, 1 in. Sq x 4-1/2 C1095
7	42.0800904	1	Key, 1 in. Sq x 6-1/2 C1095
8	42.0802221.5	1	Plate: Belt Shield Panel Upper
9	42.0802222.5	1	Plate: Belt Shield Panel Lower
10	42.0901324.5	1	Base Sm Curve, Belt Shield 11000
11	42.0901325	1	Base Lg Curve, Belt Shield 11000
12	42.0901326	1	Cover Wdmt - Belt Shield 11000
13	42.0901332	1	Guide Panel - Belt Shield 11000
14	901296	2	Bolt: Hhd G5 3/8 x 1-3/4 In.
15	902050	3	Hhdbl, G5 1/2-13 x 2
16	902367	2	Bolt: Hhd G5 3/8x1-1/4 In.
17	903848	3	Hhdbl - 3/8-16 x 1-1/2
18	904520	2	Hook-Cover (rubber)
19	906400	2	Nut: Hex Nylon Lk 3/8-16
20	907060	2	Hhdbl - G5 1/4-20 x 1-3/4
21	907389	2	Nut: Hex Stainless Steel Nylok 1/4-20
22	907390	18	Hhdnut, 5/16-18 Stainless Steel Nylock
23	907399	3	Hhdnut - Nylon Lk 1/2-13 Flange
24	907454	18	Carblt, 5/16-18 x 1 Stainless Steel
25	907464	18	Washer, 5/16 Wide Flat Stainless Steel
26	907594	3	Flatwasher, 1/2 Hardened
27	907600	5	Flatwasher, 3/8 Hardened
28	907779	5	Hhdnut - Nylon Lk Flng 3/8-16 Yellow Zinc

8.14 Asm: Planetary GB 16002



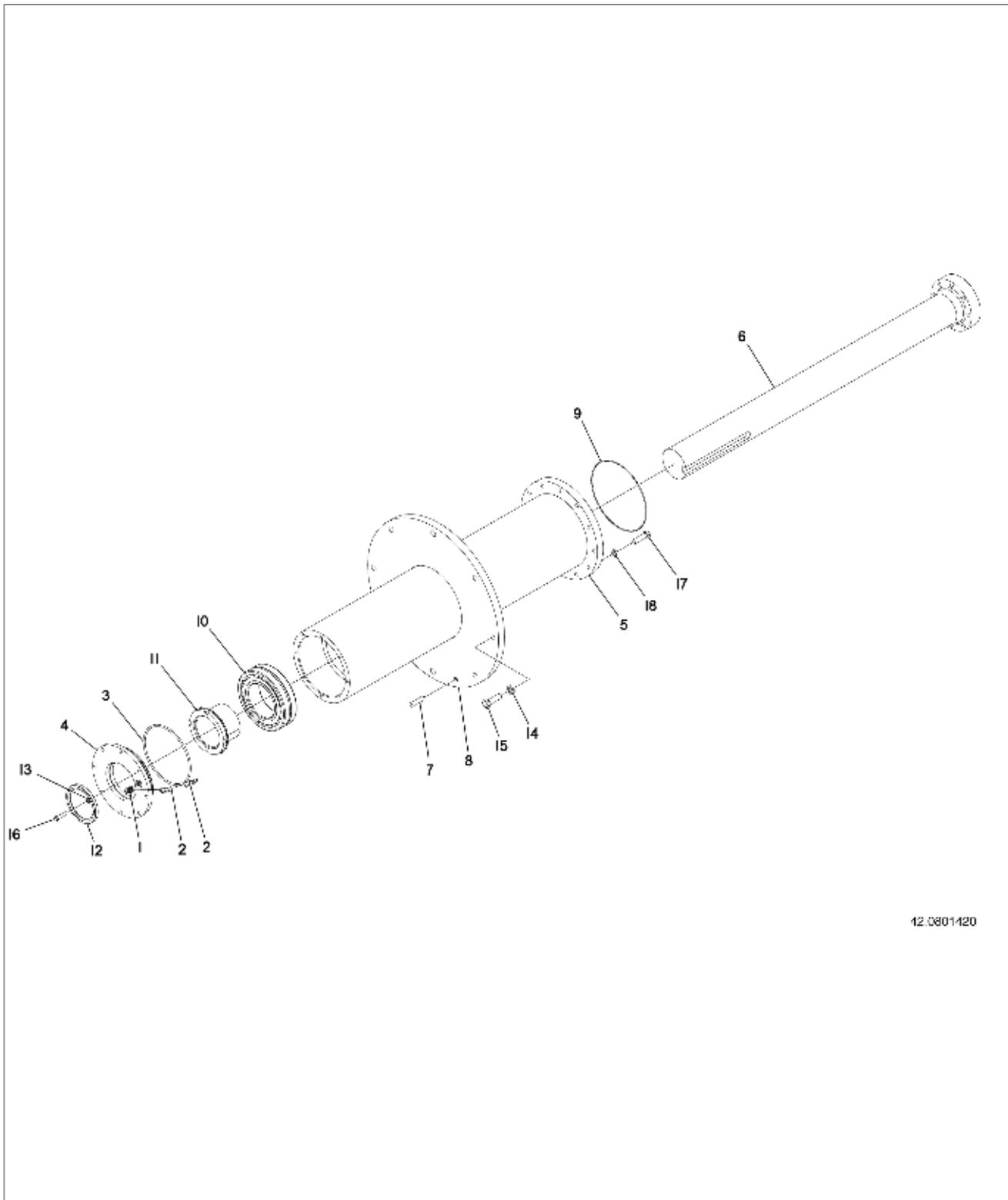
42.0801441

8.14 Asm: Planetary GB 16002

Item	Part No.	Quantity	Description
1	42.0800519	1	Billet: Planetary Input Gb13000
2	42.0800520	1	Billet: Planetary Output Gb13000
3	42.0801425	1	Planetary: Gb16002 16.9:1
4	907592	8	Nut: Hex 1/2-20 Nylock
5	907733	8	Bolt: Hhd G8 1/2-20 x 3-1/2
6	907965	12	Bolt: Hhd G8 1-8 x 5 Yellow Zinc
7	73385567	12	Nut: Hex Blk Lock 1-8
8	908507	24	Hhdbl: 7/8-9 x 12, Gr 8, Yellow Zinc
9	908521	48	Washer: Flat M22 Yellow Zinc
10	908654	24	Nut: Hex Gr 8 Toplock 7/8-9
11	907693	4	Bolt: HHD G 8.8 M16 x 40mm
12	42.0800907	1	Output retainer
13	42.0800908	1	Input Retainer
14	907850	3	Bolt: HHD G 10.9 M10-1.5 x 25mm
15	42.0801444	1	Seal Kit, Planetary

Section 8

8.15 Asm: Housing Planetary Drv Input (GB16002)

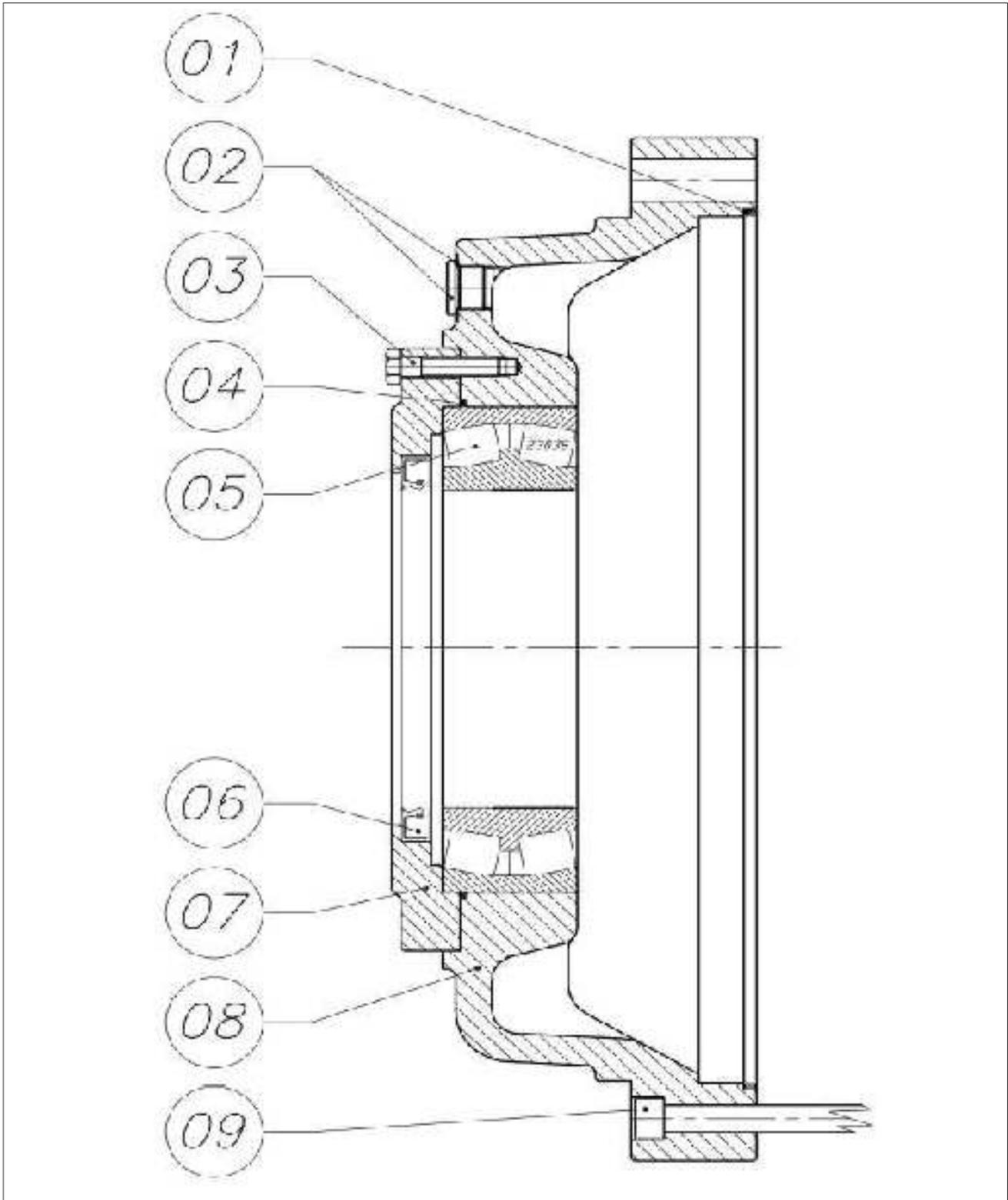


12.0801420

8.15 Asm: Housing Planetary Drv Input (GB16002)

Item	Part No.	Quantity	Description
1	07.17945	1	Elbow: Str Trh 1/4x1/4 SAE
2	32.61128	2	Elbow: -04 MJIC x -04 FJIC 45
3	42.0801107	1	O-Ring: Buna-N #367
4	42.0801299	1	Cap: Ported, Drive Shaft End
5	42.0801438	1	Housing: Planetary Drive Input 16002
6	42.0801440	1	Shaft: Plan Drv W/ Flange 16002
7	42.0802374	1	Rod: 0.5in x 2in
8	42.1202059	1	Plate: Drive Tube Mntg Flange-22 In.
9	42.1501891	1	O-Ring: .093 x 9.055 Id Buna-N
10	42.1510205	1	Bearing: 3-15/16 In. Spherical
11	42.1510206	1	Insert: Bearing 3-15/16 In.
12	42.1510207	1	Seal: Oil
13	900504	8	Washer: Lock 3/8 In.
14	900508	8	Washer: Lock 5/8 In.
15	907488	8	Bolt: Hhd G8 5/8 x 2 In.
16	907830	8	Bolt: Hhd Gr8 3/8-16 x 1-1/2 Yellow Zinc
17	907966	12	Bolt: Hhd G8 9/16-12 x 2
18	907967	12	Washer: Lock 9/16 In.

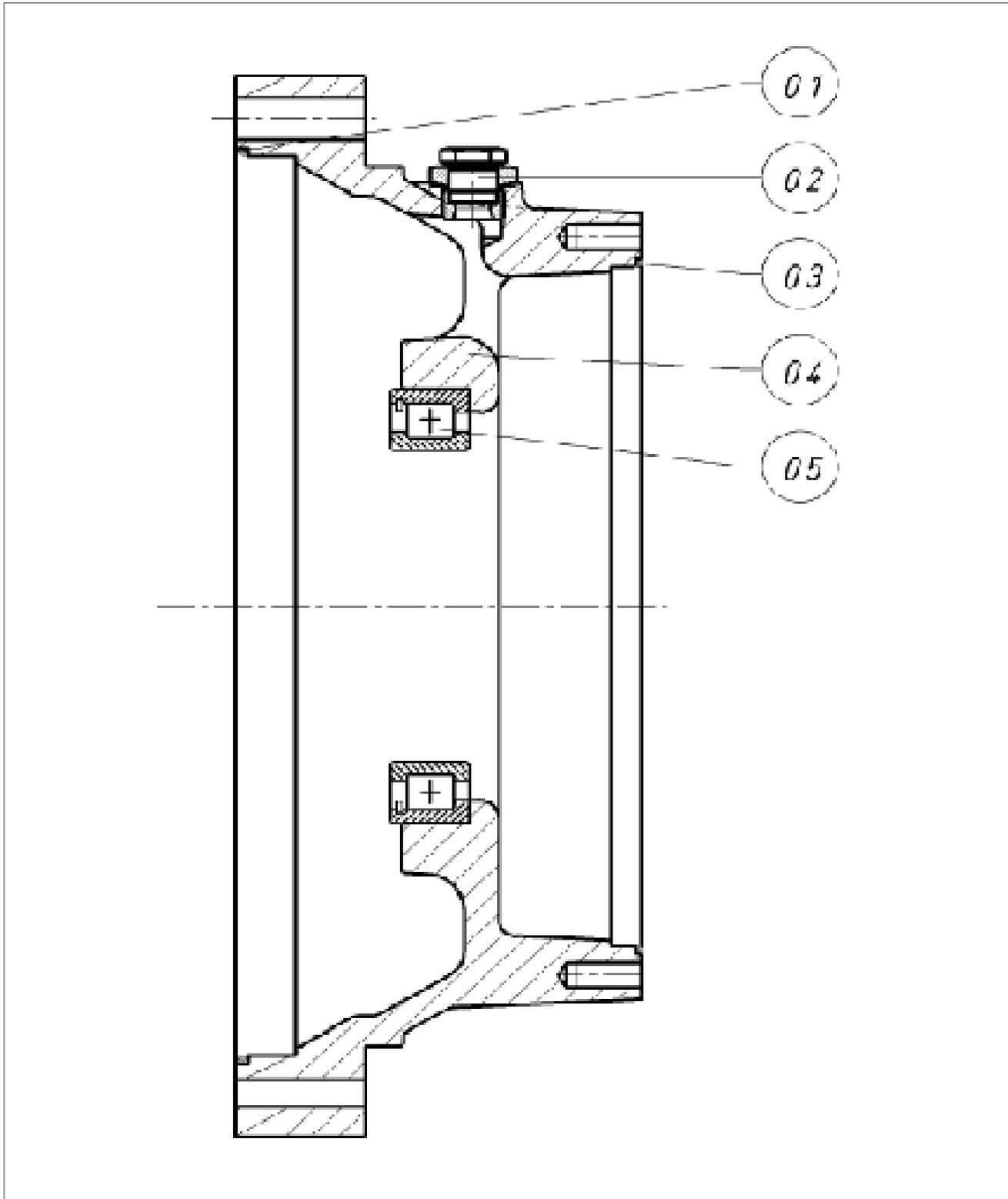
8.16 Output Support (GB16002)



8.16 Output Support (GB16002)

Item	Part No.	Quantity	Description
1	42.0801205	1	O Ring Seal
2	NSS	2	Plug
	42.0801206	2	Washer
3	NSS	12	Screw
4	42.0801203	1	O Ring Seal
5	42.0801202	1	Bearing
6	42.0801204	1	Ring Seal
7	NSS	1	Cover
8	NSS	1	Output Support
9	NSS	3	Screw
	42.0801426	1	Output Support Assembly (Consists of Items 2-8)

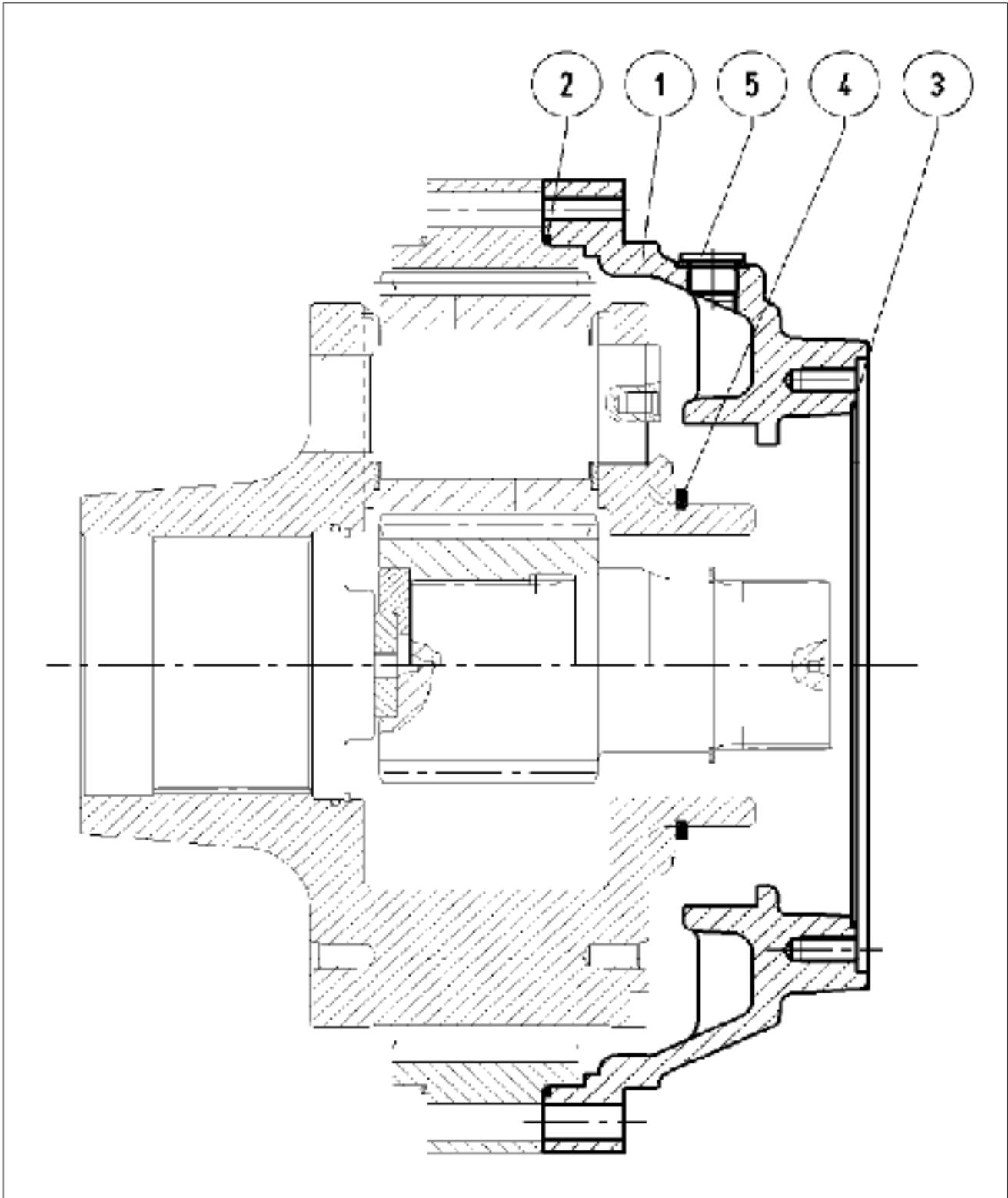
8.17 Intermediate Flange (GB16002)



8.17 Intermediate Flange (GB16002)

Item	Part No.	Quantity	Description
1	42.0801205	1	O Ring Seal
2	42.0801206	4	Washer
	NSS	4	Reduction Plug
	42.0801294	2	Plug
	NSS	1	Plug
	42.0801218	1	Breather
3	42.0801219	1	O Ring Seal
4	NSS	1	Intermediate Flange
5	42.0801220	1	Bearing

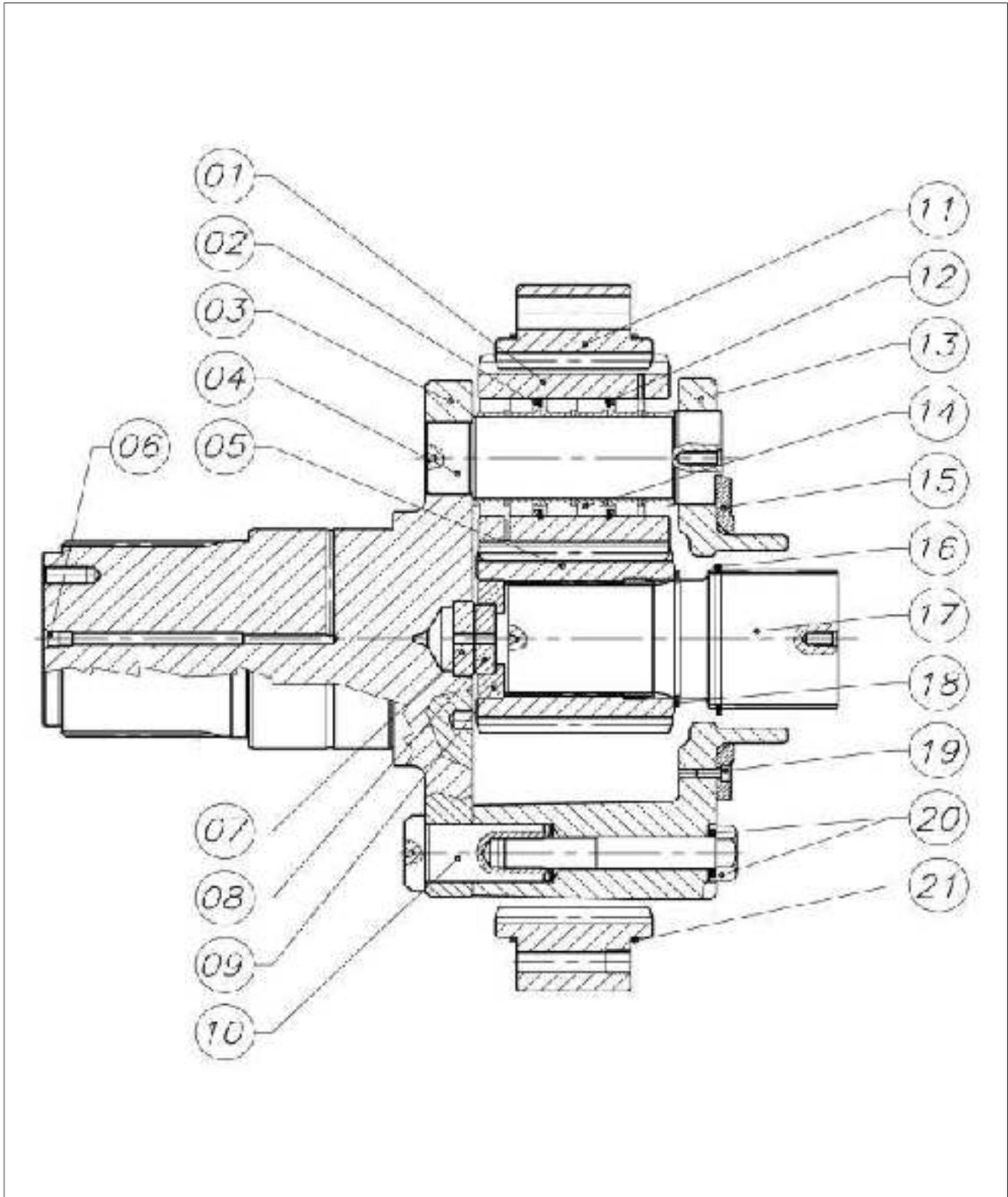
8.18 Intermediate Flange RE3510 (GB16002)



8.18 Intermediate Flange RE3510 (GB16002)

Item	Part No.	Quantity	Description
1	NSS	1	Intermediate Flang
2	42.0801219	1	O Ring Seal
3	42.0801232	1	O Ring Seal
4	NSS	1	Snap Ring
5	42.0801427	4	Plug
	NSS	4	Washer

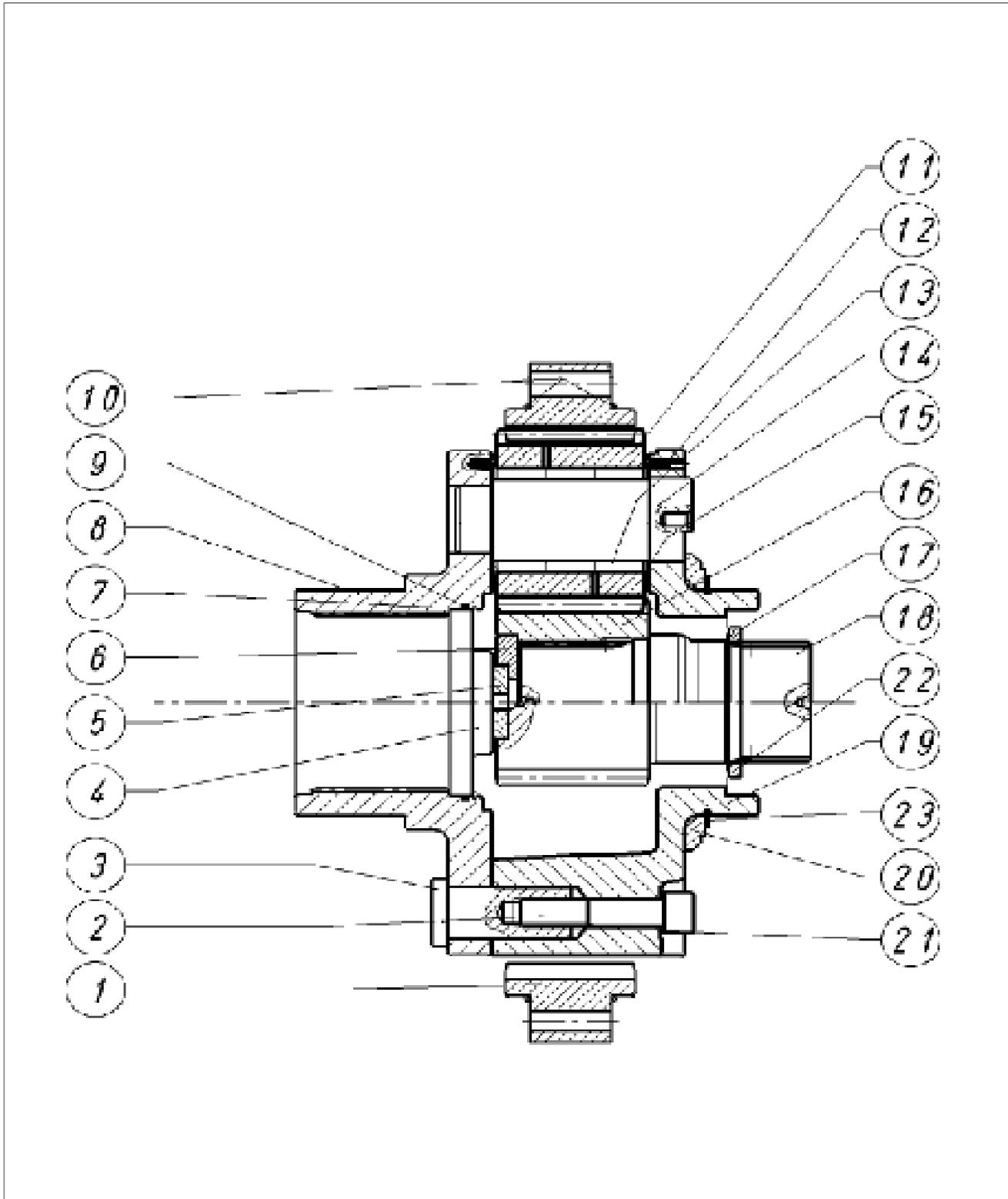
8.19 Gear Set (GB16002)



8.19 Gear Set (GB16002)

Item	Part No.	Quantity	Description
1	42.0801428	4	Planetary Gear
2	42.0801210	16	Shim
3	NSS	1	Planetary Carrier
4	42.0801429	4	Planetary Gear Pin
5	42.0801430	1	Sun Gear
6	NSS	1	Plug
7	NSS	1	Pad
8	NSS	1	Bronze Pad
9	NSS	1	Washer Spacer
10	42.0801213	4	Pin
11	42.0801431	1	Ring Gar
12	NSS	8	External Snap Ring
13	NSS	1	Planetary Carrier
14	42.0801212	12	Bearing
15	NSS	1	Antirotaion Ring
16	NSS	1	Ext Ernal Snap Ring
17	42.0801432	1	Sun Gear Coupling
18	NSS	1	Exernal Snap Ring
19	NSS	12	Screw
20	NSS	4	Screw
	NSS	4	Washer
21	42.0801205	2	O Ring Weal
	42.0801433	1	Planetary Assembly (Consists of Items 1-21)

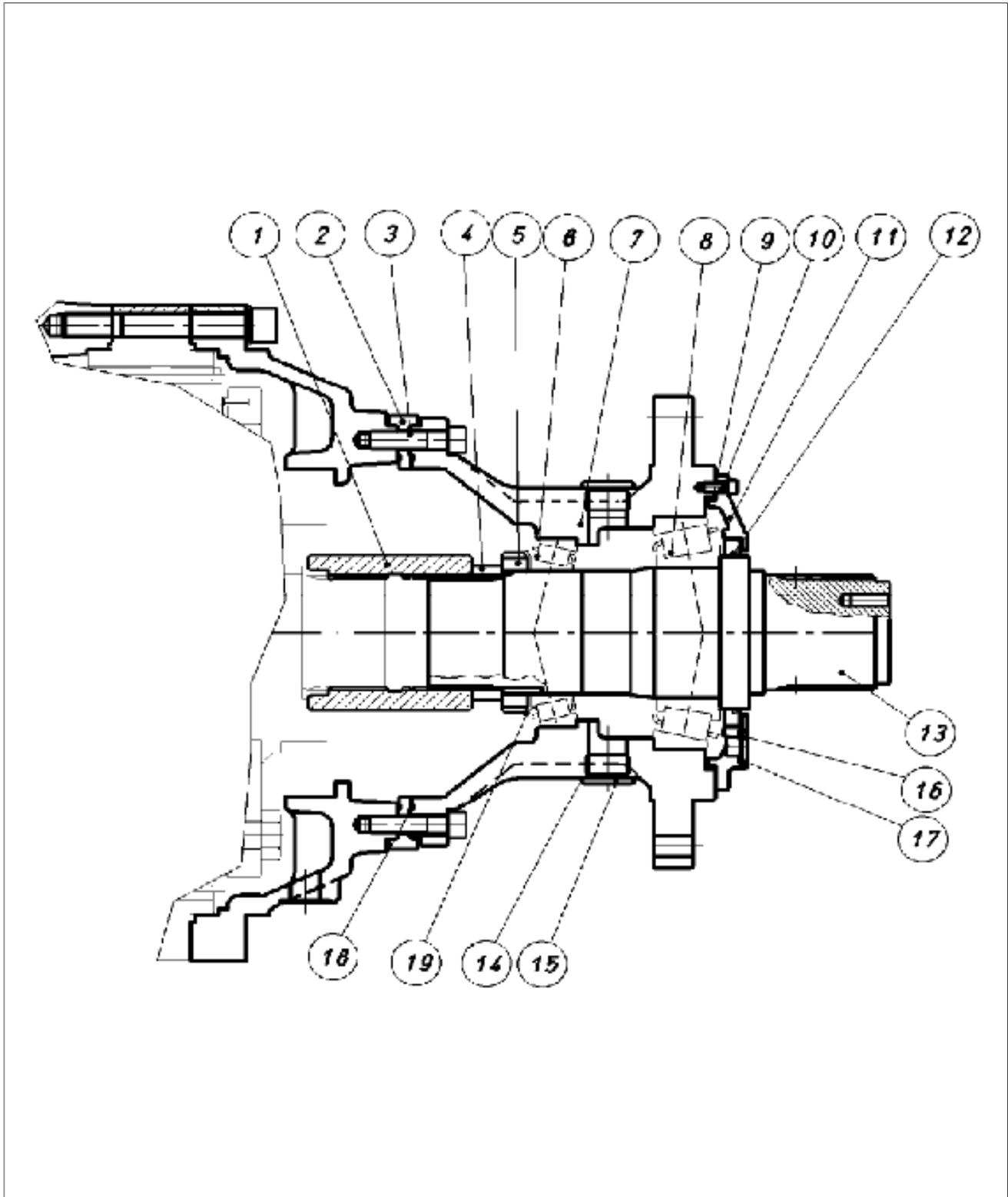
8.20 Gear Set RE3510 (GB16002)



8.20 Gear Set RE3510 (GB16002)

Item	Part No.	Quantity	Description
1	42.0801221	1	Ring Gear
2	NSS	3	Screw
3	NSS	3	Pin
4	NSS	1	End Plate
5	NSS	1	Pad
6	NSS	1	Pad
7	NSS	1	Snap Ring
8	NSS	1	Output Plan Carrier
9	42.0801222	1	O Ring Seal
10	42.0801219	2	O Ring Seal
11	42.0801224	3	Planetary Gear
12	42.0801225	6	Elastic Pin
13	42.0801226	216	Needle
14	42.0801227	3	Pin
15	42.0801228	6	Spacer
16	42.0801229	1	Sun Gear
17	NSS	1	Snap Ring
18	NSS	1	Coupling
19	NSS	1	Input Planetary Carrier
20	NSS	1	Ring
21	NSS	3	Washer
23	NSS	1	Snap Ring
	42.0801434	1	Planetary Assembly (Consists of Items 1-21)

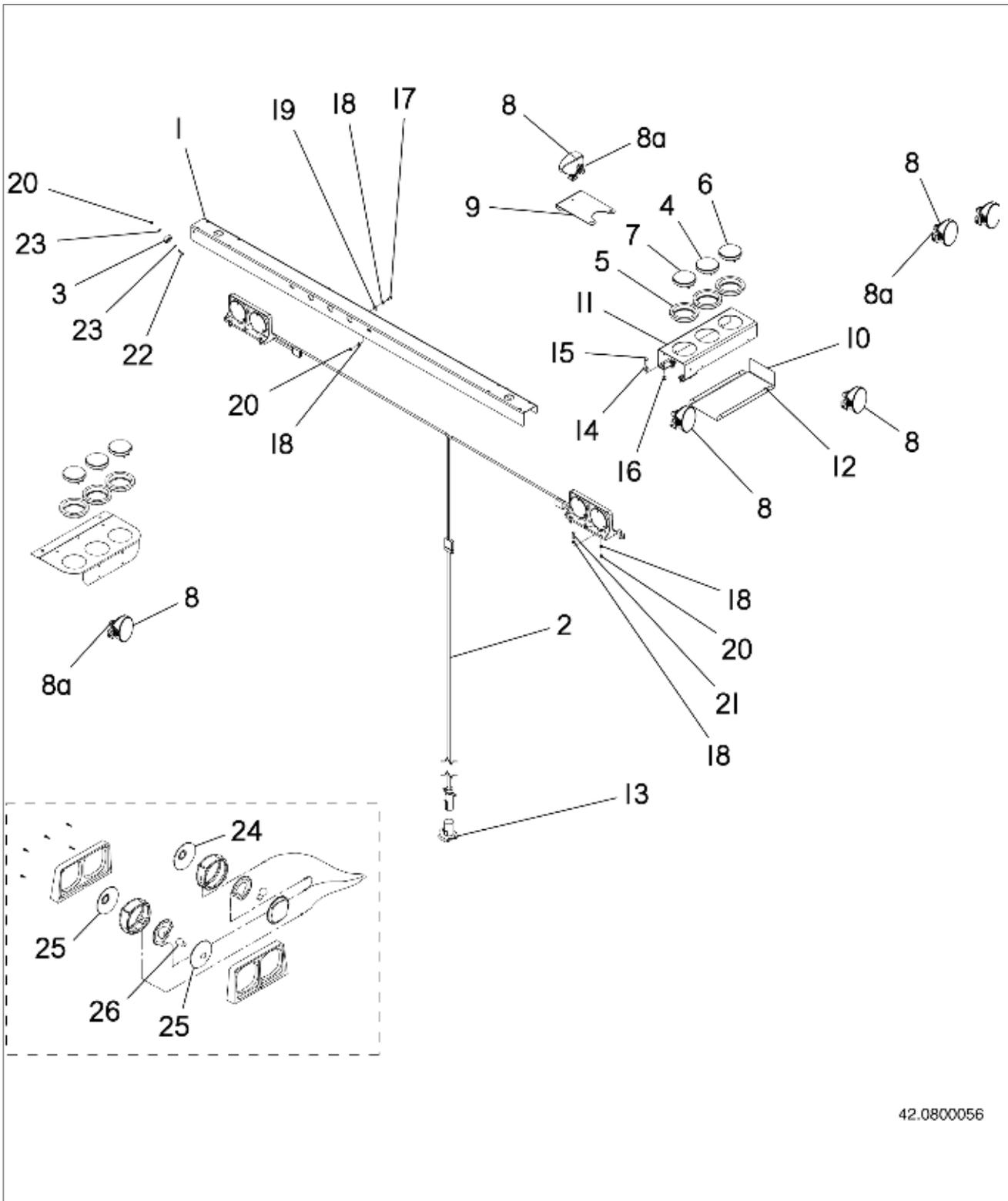
8.21 Input Support (GB16002)



8.21 Input Support (GB16002)

Item	Part No.	Quantity	Description
1	42.0801234	1	Coupling
2	NSS	1	Spacer
3	NSS	16	Screw
4	42.0801235	1	Bush
5	42.0801236	1	Ring Nut
6	42.0801237	1	Bearing
7	NSS	1	Housing
8	42.0801238	1	Bearing
9	42.0801239	1	O Ring Seal
10	NSS	6	Screw
11	NSS	1	Cover
12	42.0801240	1	Ring Seal
13	42.0801241	1	Shaft
14	NSS	4	Washer
15	NSS	4	Plug
16	NSS	1	Plug
17	NSS	1	Washer
18	42.0801435	1	O Ring Seal
19	NSS	1	Lucking Washer
	42.0801436	1	Input Support Assembly (Consists of Items 1, 3-19)

9.01 Lighting Assembly

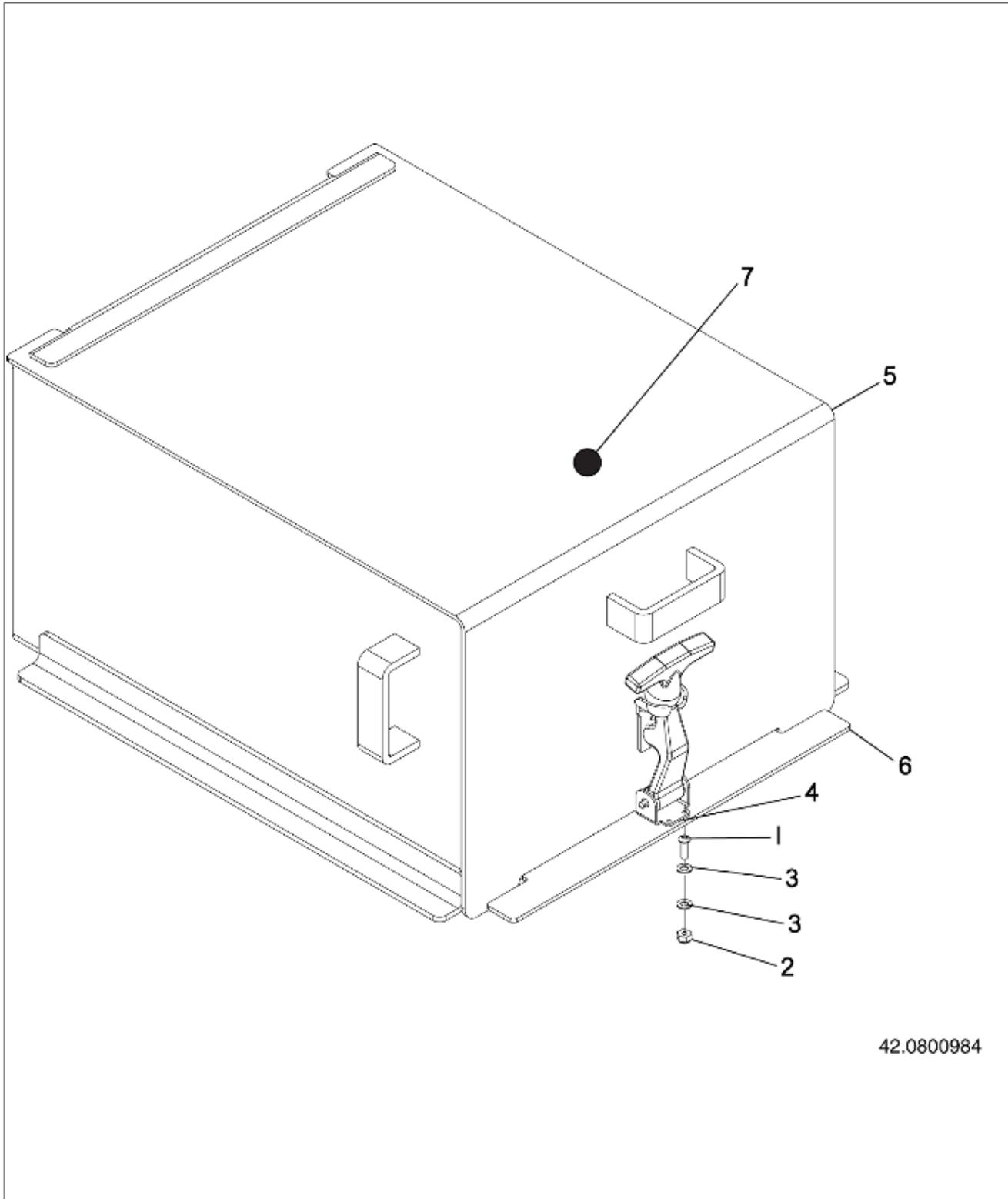


42.0800056

9.01 Lighting Assembly

Item	Part No.	Quantity	Description
1	42.0801013	1	Bracket: Taillight
2	42.0900469	1	Kit: Light - W/harness 6060/70
3	21.22040	1	Bumper: Boom (rubber)
4	42.0800603	1	Light: Tail 4 In. Yellow
5	42.1501077	3	Grommet: Tail Light
6	42.1501204	1	Light: Tail 4 In. Red
7	42.1501816	1	Light: Tail 4 In. Green
8	21.24711	7	Light: Halogen Trap
8a	21.24850	1	Bulb - Halogen 886
9	42.0800618	1	Panel: Aux. Light Ce Mb
10	42.0801031.5	1	Cover: Ce Signal Lights
11	42.0801030.5	1	Bracket: Ce Signal Lights
12	907348	4	Screw: Hhd - Stainless Steel 1/4 x 3/4 Tc
13	42.0801303	1	Connector: 7-Way Round Light
14	900495	4	Washer: Flat 3/8 In. Std
15	902367	4	Bolt: Hhd G5 3/8x1-1/4 In.
16	907779	4	Nut: Hex Nylon Lk 3/8-16 Flanged
17	907270	7	Bolt: Hhd Stainless Steel 1/4-20 x 3/4
18	907234	30	Washer: Stainless Steel Flat 1/4 In.
19	904498	7	Clamp: Speed .375 In.
20	907389	16	Nut: Hex Stainless Steel Nylok 1/4-20
21	907233	8	Bolt: Hhd Stainless Steel 1/4-20 x 1-1/4
22	907322	1	Bolt: Hhd Stainless Steel 1/4-20 x 1
23	907234	2	Washer: Stainless Steel Flat 1/4 In.
24	907311	2	Lens, Red (Wesbar)
25	907312	4	Lens, Amber (Wesbar)
26	21.20917	4	Bulb, #1157

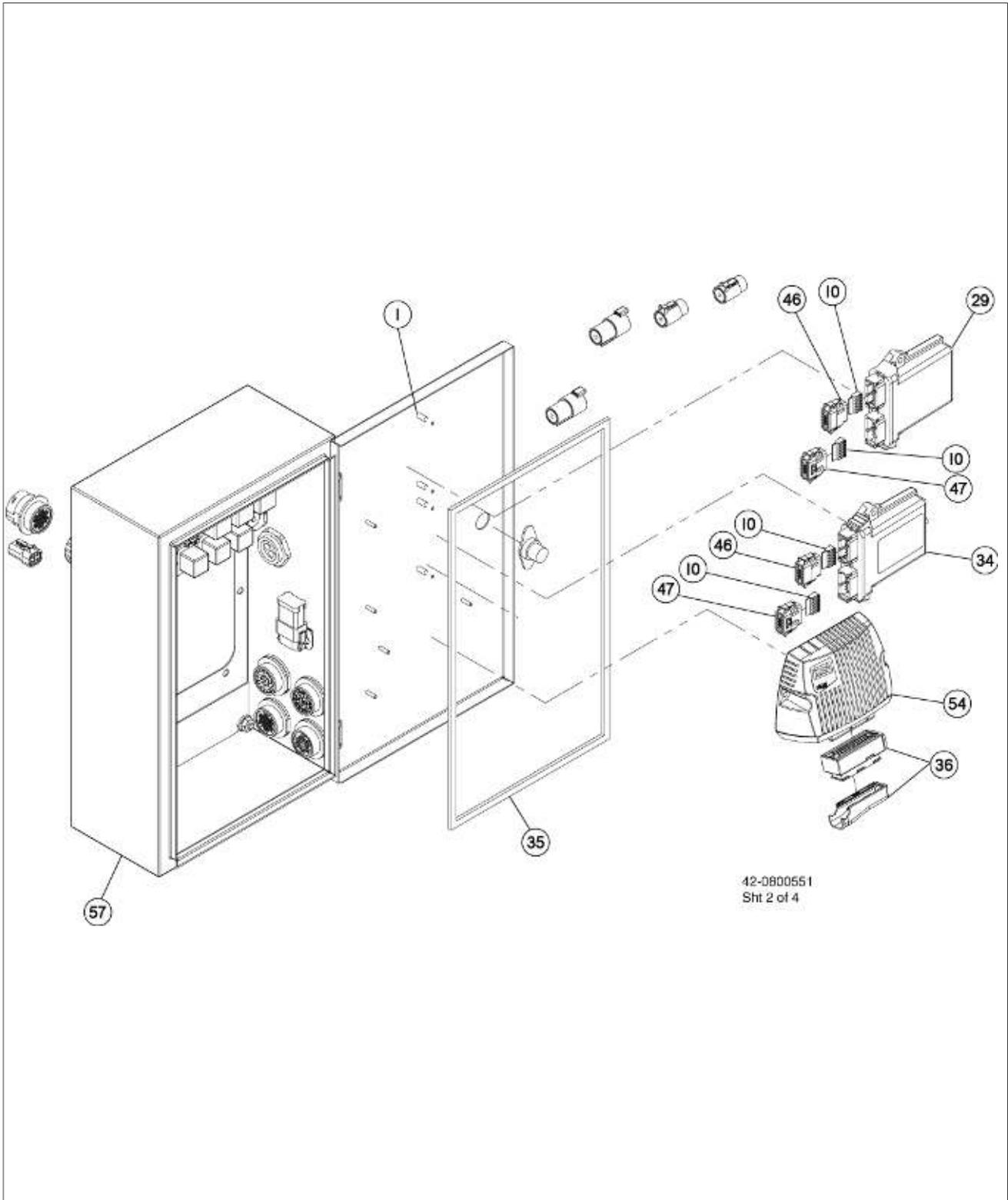
9.02 Battery Box Assembly



9.02 Battery Box Assembly

Item	Part No.	Quantity	Description
1	908160	4	Bolt, Button Hd, #10-24 x 5/8 in. Stainless Steel
2	907621	4	Nut, Hex Lock, #10-24 Nylock Stainless Steel
3	907494	8	Washer: SS Flat #10
4	44.01812	1	Rubber Latch
5	42.0800989	1	Cover Weldment, Battery Box
6	42.0800985	1	Battery Box Weldment
7	32.60753	2	Battery, 925 CCA

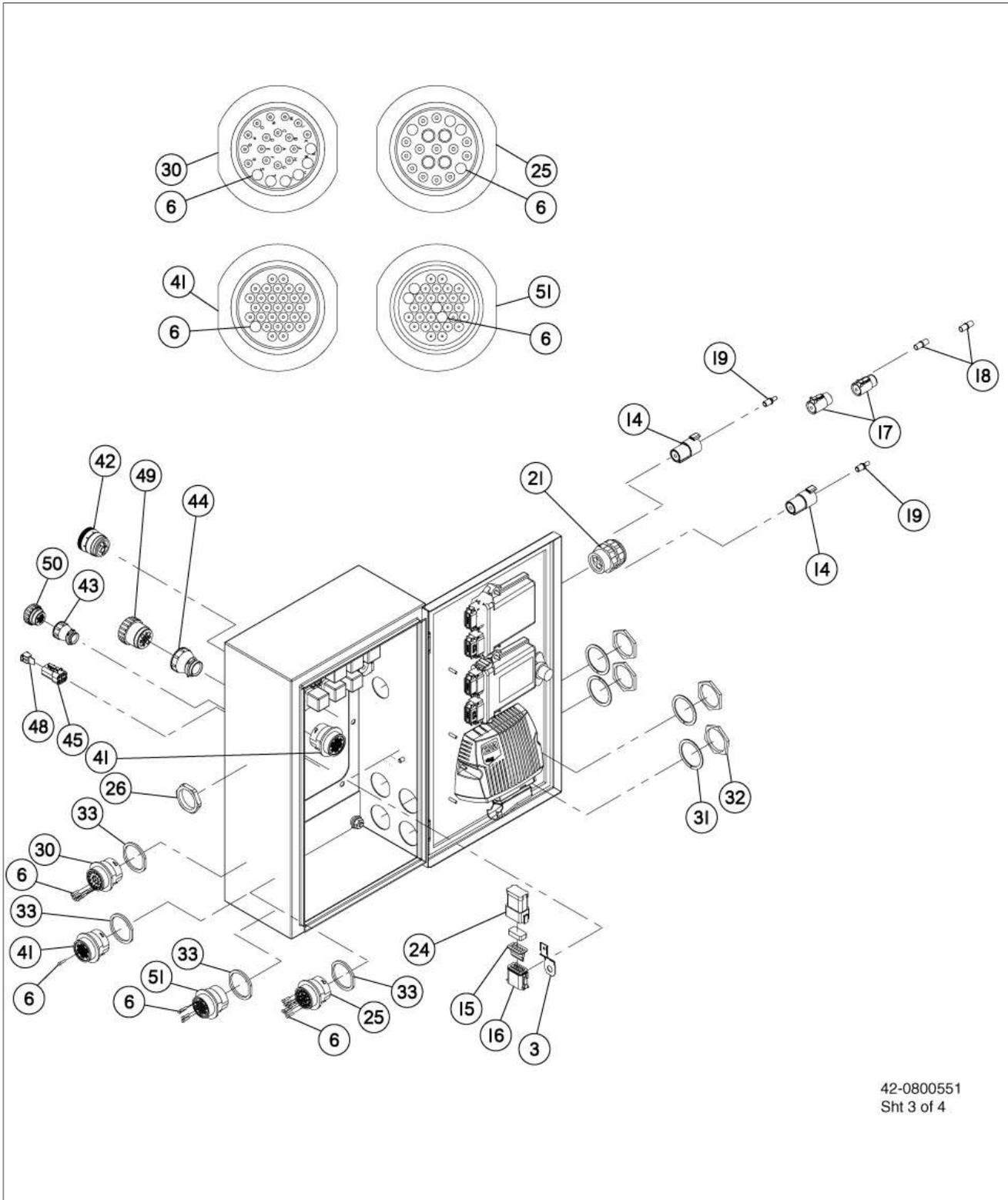
9.03 Junction Box - Door Panel Components



9.03 Junction Box - Door Panel Components

Item	Part No.	Quantity	Description
1	42.0801146	4	Standoff- Threaded
10	42.0801133	4	Lock, Deutsch
29	42.0800780	1	Clutch Controller
34	42.0801147	1	Module, Can-6
35	22.94160	5 Ft.	Gasket .25 in. x .50 in.
36	42.0801134	1	Connector Kit, XA2
46	42.0801131	2	Connector, 12 Pin Gray
47	42.0801132	2	Connector, 12 Pin Black
54	42.0800135	1	Module, XA2
57	42.0801145	1	Box, Junction

9.04 Junction Box - Side & Rear Connectors

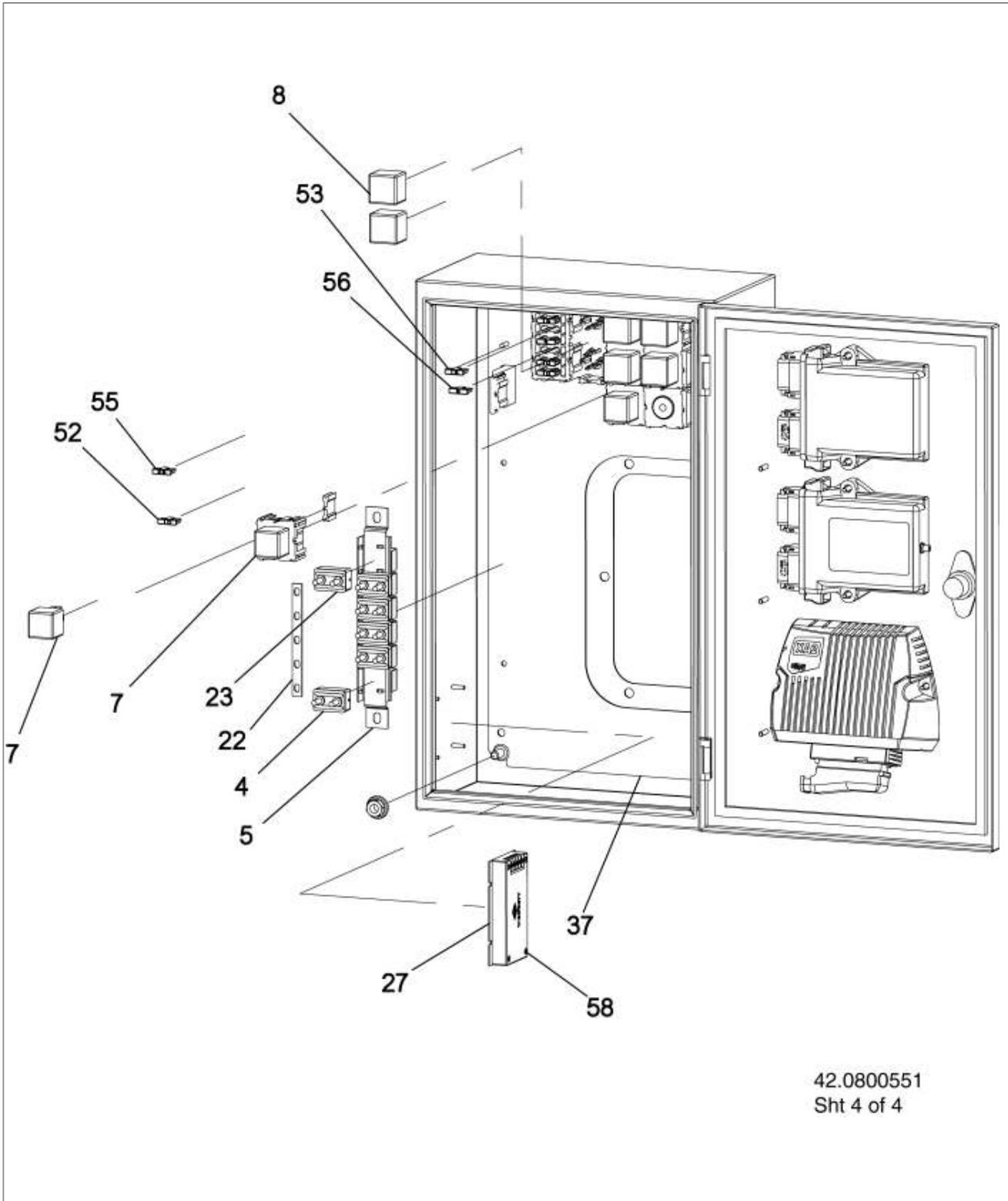


42-0800551
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9.04 Junction Box - Side & Rear Connectors

Item	Part No.	Quantity	Description
3	42.0801135	1	Clip, Mounting DT Connector .433 Hole
6	21.22579	19	Plug, Deutsch Cavity
14	42.0801129	2	Receptacle, Deutsch DTHD04-1-4P
15	21.22553	1	Lock, Deutsch 12 Socket Plug
16	21.22540	1	Plug, Deutsch 12 Socket
17	42.0801130	1	Plug, Deutsch DTHD06-1-4S
18	42.1501593	2	Actuator, Carl RKR Red Lens
19	42.1501568	2	Pin, Deutsch Connector Size 4
21	42.0801137	1	Cord Grip, 4 Hole
24	42.0801136	1	Receptacle, Deutsch DT04-12PA-P031
25	42.1501549	1	Connector, Deutsch HDP 24-24-21 Pin
26	42.0801138	1	Nut, Cord Grip
30	21.22725	1	Receptacle, Deutsch 23 Pin (Plastic)
31	21.20126	4	Washer, Lock, 1-11/16 in.
32	21.20127	4	Nut, 1-11/16 - 18
33	42.0801139	4	Gasket, Receptacle HDP24
41	21.00962	2	Receptacle, Deutsch, 31 Pin (Plastic)
42	42.0801123	1	Plug, Deutsch HD16-4-4S
43	42.0801141	1	Strain Relief, Amp 16 Pos
44	42.0801140	1	Strain Relief, Amp 16 Comb
45	21.22536	1	Plug, Deutsch 6 Socket
48	21.22549	1	Lock, Deutsch, 6 Socket Plug
49	21.00981	1	Connector, 16 Pin Female, Comb Amp
50	21.00976	1	Connector, 16 Pin Female Amp
51	42.0801124	1	Receptacle, Deutsch HDP24-24-31SN

9.05 Junction Box - Inside Rear Panel

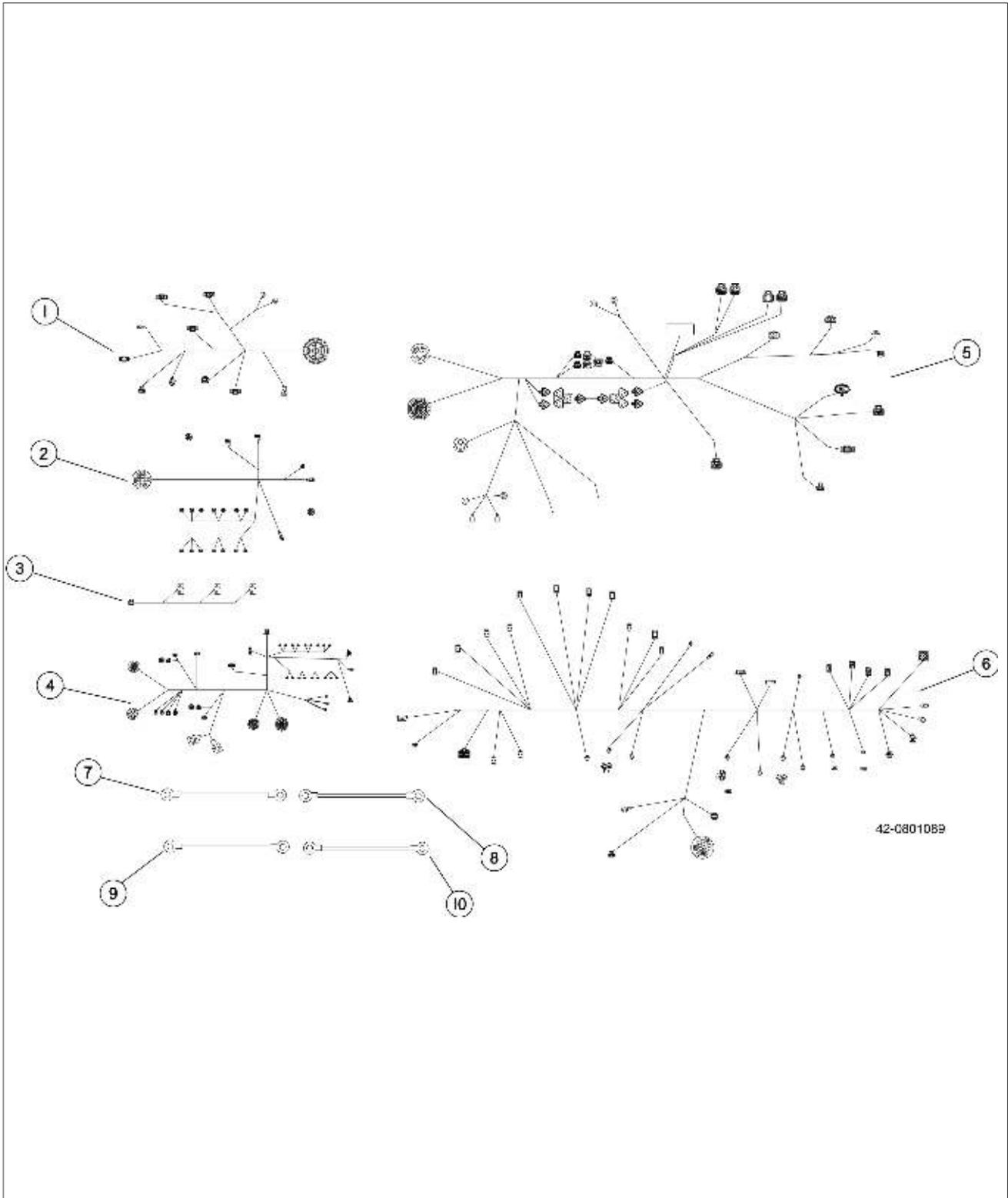


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Sht 4 of 4

9.05 Junction Box - Inside Rear Panel

Item	Part No.	Quantity	Description
4	44.03712	1	Circuit Breaker 50A
5	44.03716	1	Bracket, Circuit Breaker
7	42.0801150	3	Relay, 70A
8	42.0801149	6	Relay, 50A
22	44.03717	1	Buss Bar
23	42.0801152	5	Circuit Breaker 10A
27	42.0801151	1	Converter 12DC/ 24AC
37	42.0801148	1	Panel, Junction Box
52	07.06550	4	Fuse, 10A
53	07.17578	4	Fuse, 15A
55	907821	4	Fuse, 25A
56	908234	2	Fuse, 5A
58	908420	4	Screw, Flat Head Phillips M3 x 12mm

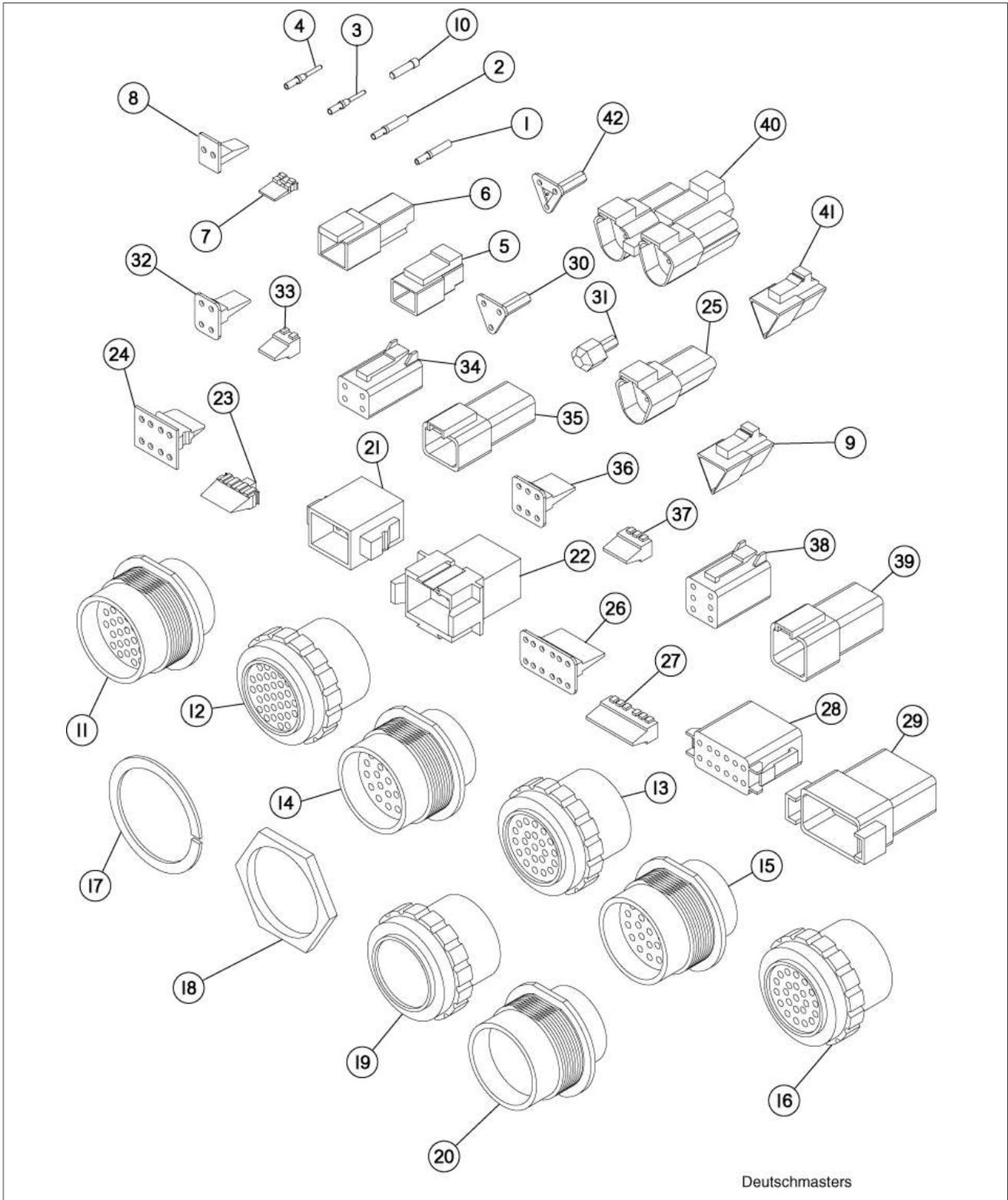
9.06 Harness Kit



9.06 Harness Kit

Item	Part No.	Quantity	Description
1	42.0800558	1	Harness, Cab End Lights
2	42.0800559	1	Harness, Cab End Valve
3	42.0800562	2	Harness, Signal Lights
4	42.0800563	1	Harness, Main Chassis
5	42.0800564	1	Harness, Engine Skid
6	42.0800565	1	Harness, Arm Rest
7	42.0801116	1	Harness, Starter To Engine
8	32.60764	1	Harness, Engine To Ground
9	32.60769	1	Harness, Cab To Frame
10	32.60761	1	Harness, Starter To Alternator
11	42.0801161	1	Sensor: Clutch Speed (Not Shown)

9.07 Electrical Connectors



9.07 Electrical Connectors

Item	Part No.	Quantity	Description
1	21.01012	AR	Socket, Deutsch, 16/18 Ga
2	21.01013	AR	Socket, Deutsch, 14 Ga
3	21.01014	AR	Pin, Deutsch, 14 Ga
4	21.01015	AR	Pin, Deutsch, 16/18 Ga
5	21.22531	AR	Plug, Deutsch, 2-Socket
6	21.22532	AR	Receptacle, Deutsch, 2 Pin
7	21.22542	AR	Lock, Deutsch, 2 Pin Receptacle
8	21.22543	AR	Lock, Deutsch, 2 Socket Plug
9	21.01002	AR	Connector, Deutsch, 3 Socket
10	21.22579	AR	Plug, Deutsch Cavity
11	21.00962	AR	Receptacle, Deutsch, 31 Pin (Plastic)
12	21.00963	AR	Plug, Deutsch, 31 Socket (Plastic)
13	21.22682	AR	Connector, 23 Pos HD Deutsch Plug
14	21.22683	AR	Connector, 23 Pos HD Series, Deutsch Receptacle
15	21.22725	AR	Receptacle, Deutsch 23 Pin (Plastic)
16	21.22726	AR	Plug, Deutsch 23 Socket (Plastic)
17	21.20126	AR	Lockwasher, 1-11/16 in.
18	21.20127	AR	Nut, 1-11/16-18
19	21.22723	AR	Cap, Deutsch Plug
20	21.22724	AR	Cap, Deutsch Receptacle
21	21.22538	AR	Plug, Deutsch, 8 Socket
22	21.22539	AR	Receptacle, Deutsch, 8 Pin
23	21.22550	AR	Lock, Deutsch, 8 Pin Receptacle
24	21.22551	AR	Lock, Deutsch, 8 Socket Plug
25	21.22533	AR	Receptacle, Deutsch 3 Pin
26	21.22553	AR	Lock, Deutsch, 12 Socket Plug
27	21.22552	AR	Lock, Deutsch, 12 Pin Receptacle
28	21.22540	AR	Plug, Deutsch, 12 Socket
29	21.22541	AR	Receptacle, Deutsch, 12 Pin
30	21.22545	AR	Lock, Deutsch, 3 Socket Plug
31	21.22544	AR	Lock, Deutsch, 3 Pin Receptacle
32	21.22547	AR	Lock, Deutsch, 4 Socket Plug
33	21.22546	AR	Lock, Deutsch, 4 Pin Receptacle
34	21.22534	AR	Plug, Deutsch, 4 Socket
35	21.22535	AR	Receptacle, Deutsch, 4 Pin
36	21.22549	AR	Lock, Deutsch, 6 Socket Plug
37	21.22548	AR	Lock, Deutsch, 6 Pin Receptacle
38	21.22536	AR	Plug, Deutsch, 6 Socket
39	21.22537	AR	Receptacle, Deutsch, 6 Pin
40	21.30313	AR	Receptacle, Y
41	32.60886	AR	Terminating Resistor, Deutsch

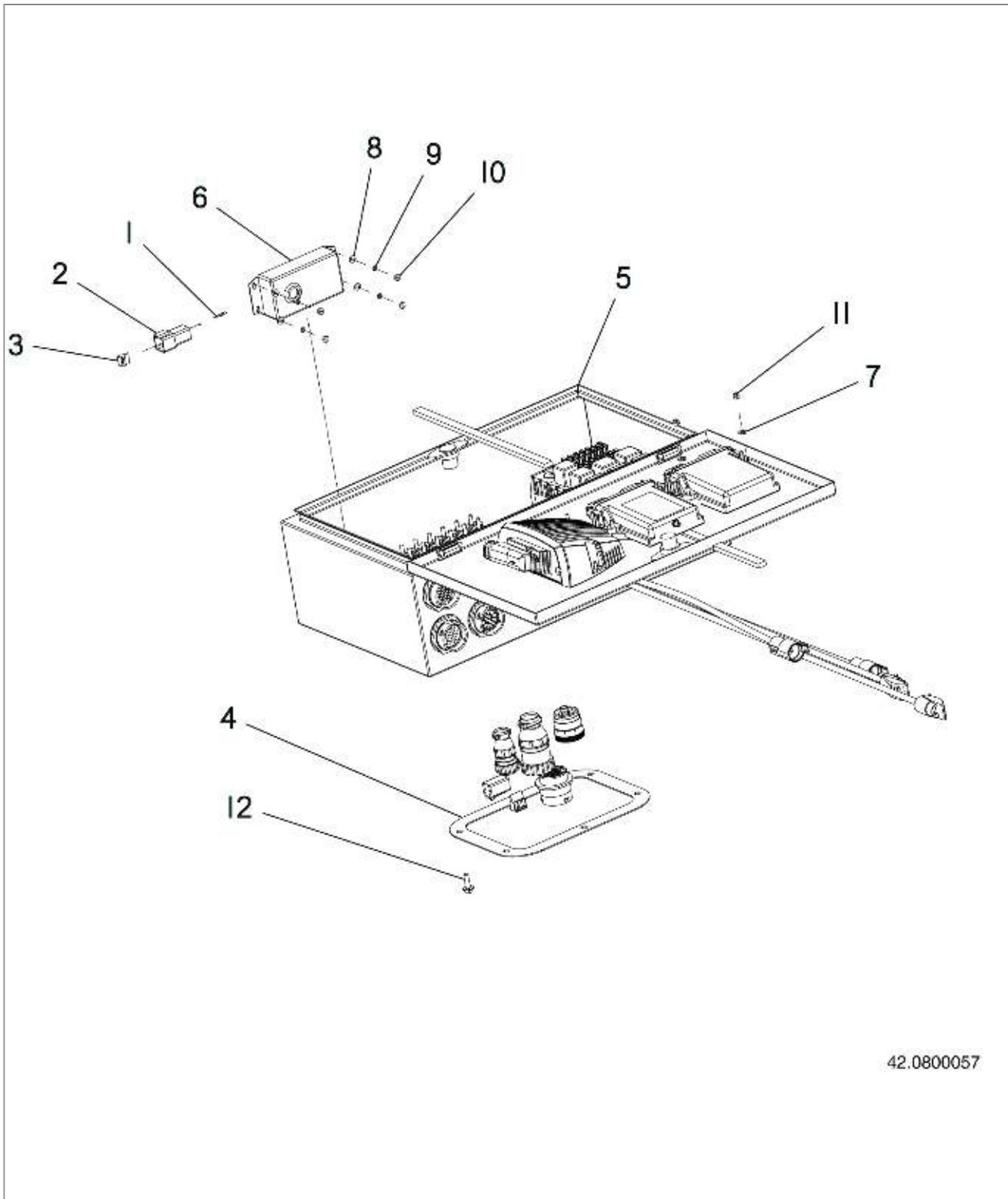
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9.07 Electrical Connectors

Item	Part No.	Quantity	Description
42	32.60887	AR	Wedge Lock, Deutsch, J1939

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9.08 Junction Box Assembly

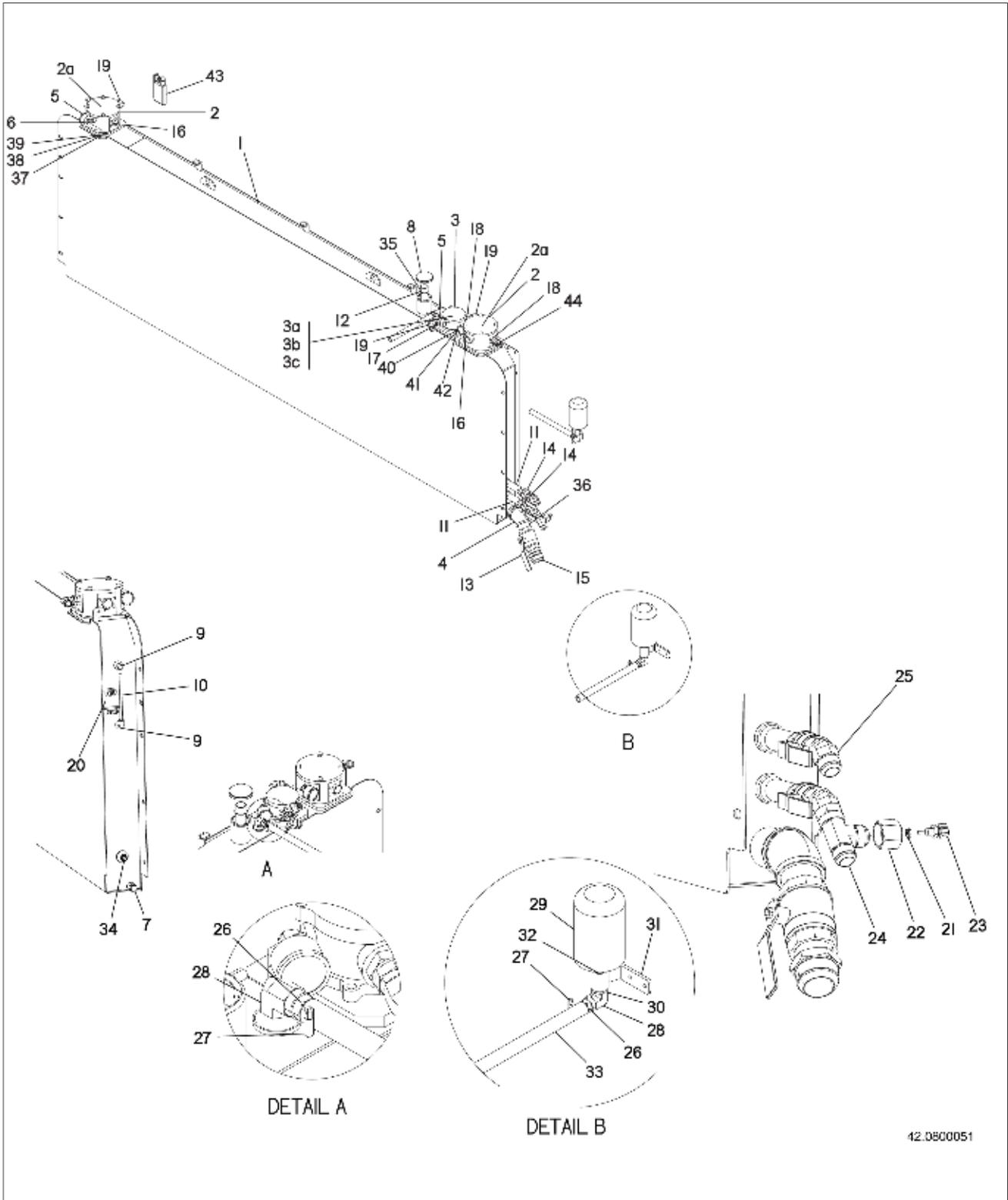


42.0800057

9.08 Junction Box Assembly

Item	Part No.	Quantity	Description
1	21.01015	6	Pin: Deutsch 16/18 Ga
2	21.22537	1	Receptacle: Deutsch 6-Pin
3	21.22548	1	Lock: Deutsch 6-Pin Recpt
4	21.24246	1	Seal: Cab Bulkhead
5	42.0800551	1	Box: Junction 1114
6	42.0802252	1	Converter: 12dc/24dc
7	907494	2	Washer: Stainless Steel Flat #10
8	907525	4	Washer: Stainless Steel Flat #8
9	907609	4	Washer: Stainless Steel Lock #6
10	907610	4	Nut: Hex Stainless Steel #6-32
11	907799	2	Nut: Hhd Stainless Steel #10-32 Nylock
12	907962	6	Bolt: Flg M6 x 1.0 x 20 Yellow Zinc

10.01 Hydraulic Tank Assembly



42.0800051

10.01 Hydraulic Tank Assembly

Item	Part No.	Quantity	Description
1	42.0800406.8	1	Tank: Hydraulic
2	21.42085	2	Filter: Asm - Hyd Return 4215/4240
2a	21.42585	2	Filter Element
3	21.20850	1	Filter: Asm - Top Tank Case Drn
3a	21.21112	1	Filter
3b	21.21115	1	Gasket
3c	21.21113	1	O-Ring
4	42.0802223	1	Elbow: 2 in. 45 Deg Female
5	32.00941	3	Gauge: Filter Minder
6	32.60003	3	Elbow: 1/8 FPT x 1/8 MPT
7	42.1540407	1	Plug: Hex Head #8 MP
8	21.30210	1	Cap - Fuel, N2
9	21.20879	2	Elbow -90d 3/8 in. Tube - 3/8 in. NPT
10	21.20878	1 Ft	Tubing - Clear 3/8 in. Nom (Order Per Foot)
11	42.0800507	2	Nipple: Pipe 1 x 5
12	21.30278	1	Strainer: Hyd. Tank Fill
13	908078	1	Valve: Ball 2 In. Brass
14	908077	2	Valve: Ball 1
15	32.03893	1	Adapter: 2 In. MPT x 2 In. MJIC
16	32.02638	3	Plug: -16 ORB
17	32.02103	1	Adapter - 1/2 M JIC x -16 ORB
18	32.01955	4	Adapter: 3/4 MJIC To -16 ORB
19	32.01941	3	Elbow: 3/4 MJIC x Swivel
20	21.20881	1	Decal: Oil Level Hyd Reservoir
21	908132	1	O-Ring: M10 x 1 W/retainer
22	42.0800895	1	Cap: -16 JIC W/ 10mm Port
23	42.0800272	1	Sensor: Temperature
24	32.03190	1	Tee: Swivel Run 1 In. JIC
25	908011	2	Elbow: 45 16 MJIC x 1 In. NPT
26	21.00370	2	Fitting: Barb 1/2 NPTx5/8 Brass
27	07.11696	2	Clamp: Worm .437-1.000 In. Dia
28	21.20947	2	Fitting: 1/2 NPT 90d Strt Ell
29	21.20848	1	Filter: Oil Tank Breather
30	32.00698	1	Bushing: Stainless Steel 3/4 x 1/2 In.
31	42.0901505	1	Mount: Breather
32	21.20849	1	Adapter: Breather Filter
33	32.60740	6 Ft	Hose: Heater 5/8 In. (Order Per Foot)
34	07.17862	1	Adapter: Male 1/2 JIC-1/2 NPT
35	900512	1	Bushing: Mach - 1-1/4 In.
36	32.00785	1	Nipple: Close 2 In. Stainless Steel
37	907425	8	Bolt: Hhd Stainless Steel 3/8-16 x 1-1/4

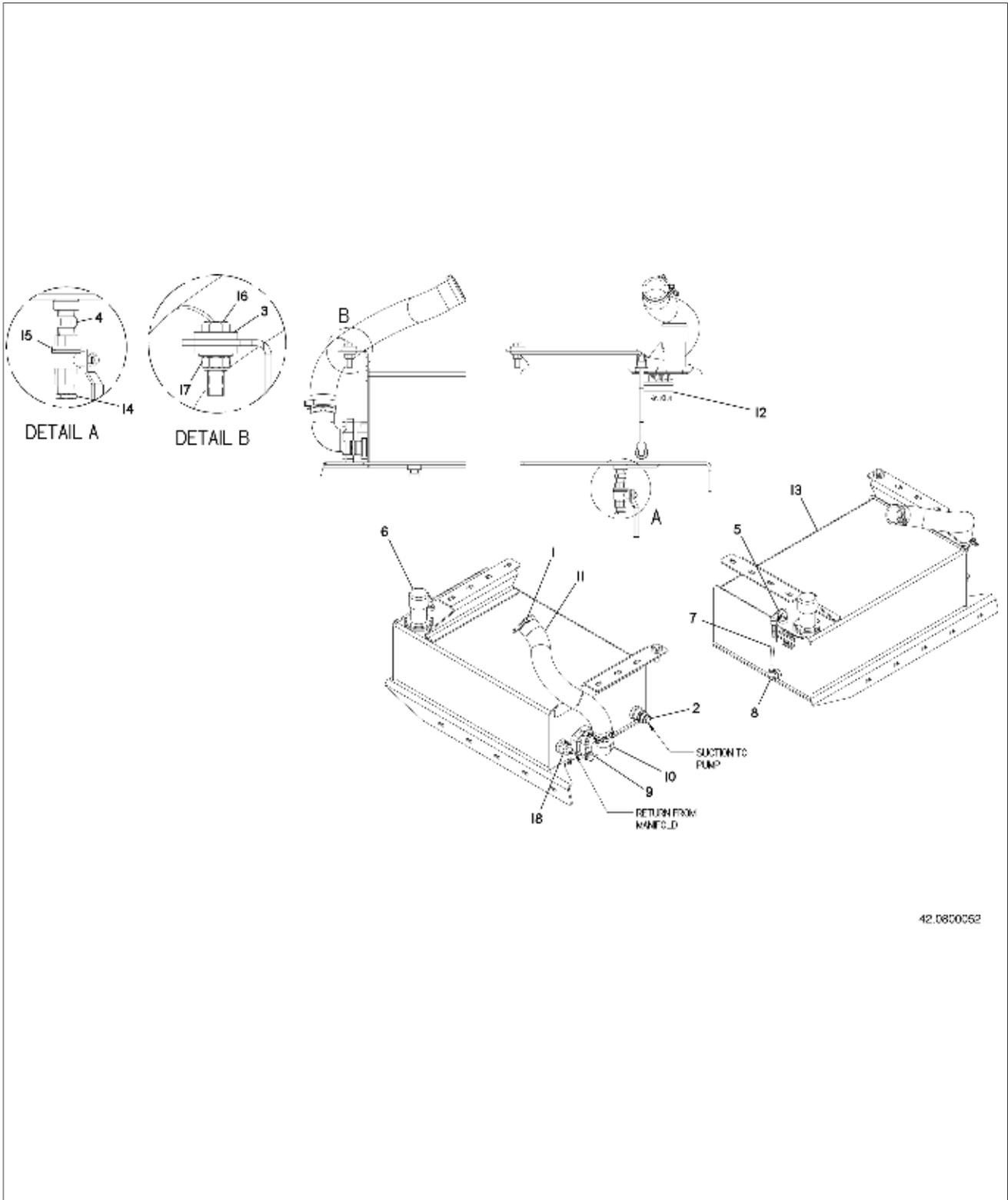
Section 10

10.01 Hydraulic Tank Assembly

Item	Part No.	Quantity	Description
38	907412	8	Washer: Stainless Steel Lock 3/8 In.
39	907380	8	Washer: Stainless Steel Flat 3/8 In.
40	907379	3	Washer: Stainless Steel Flat 5/16
41	907411	3	Washer: Stainless Steel Lock 5/16 In.
42	907349	3	Bolt: Hhd Stainless Steel 5/16-18 x 1
43	21.52432	1	Dye: Oil-Glo 44, 4oz
44	09.74126	1	Elbow: 45d 37deg Flare

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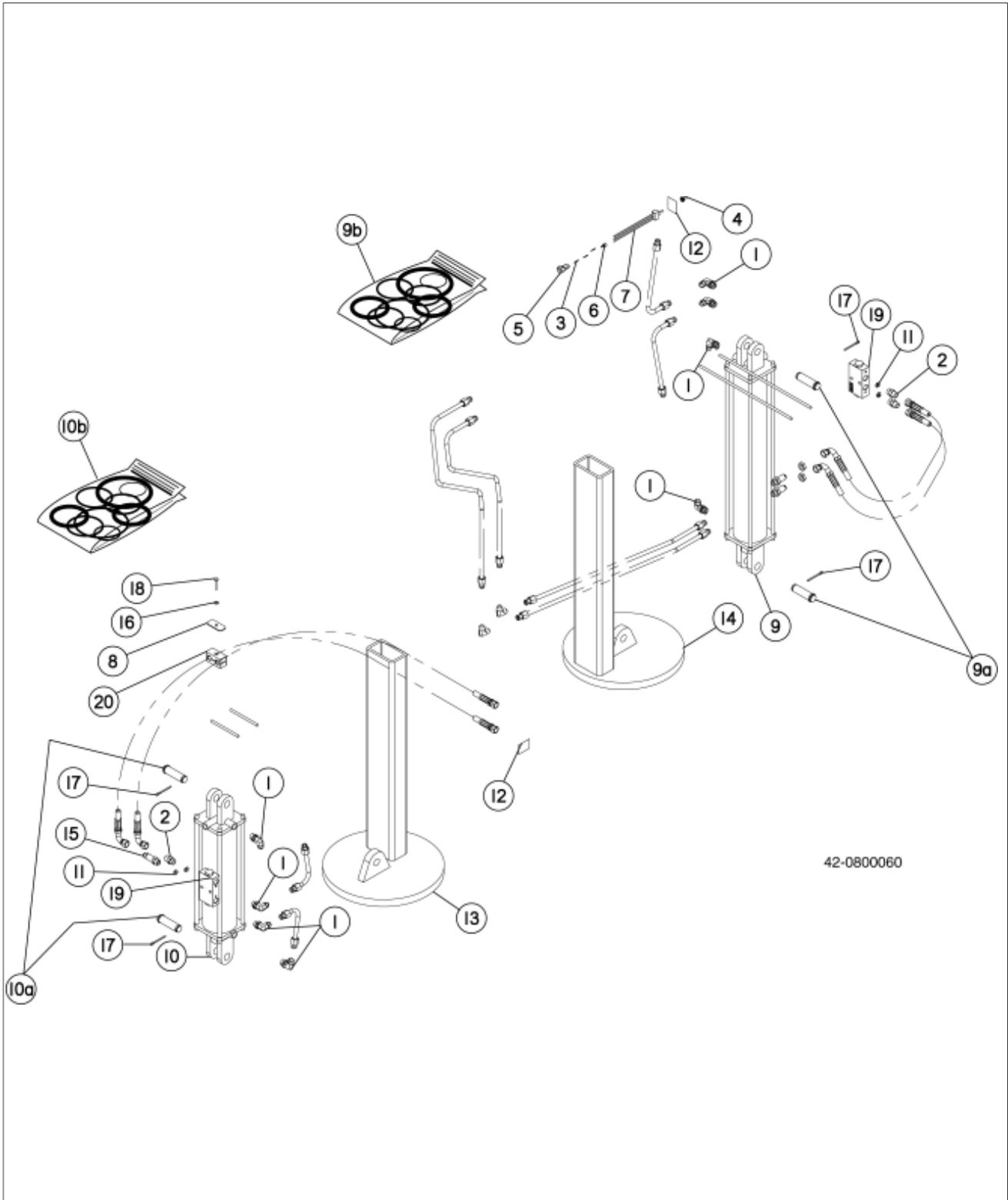
10.02 HPTO Tank Assembly



10.02 HPTO Tank Assembly

Item	Part No.	Quantity	Description
1	07.11691	2	Clamp, 2 in. T-Bolt
2	07.17863	1	Connector - Male 1 in. JIC -1 in. NPT
3	09.70941	16	Washer, Flat 1/2 in. Thick
4	09.74113	1	Nipple - Pipe 1/2 Hex
5	09.74142	1	Elbow - 90d 3/8 NPTF M/F
6	21.20599	1	Filler/breather - High Neck
7	21.20878	1 Ft	Tubing - Clear 3/8 in. Nom (Order Per Foot)
8	21.20879	2	Elbow: 90d 3/8 In.tube - 3/8 In. PIP
9	32.03793	1	Flange: Kit - 2 In. Code 61
10	32.03995	1	Elbow - 2 in. Code 61 x HB
11	42.0800633	1	Hose - Hyd 2 in. Clutch Drain
12	42.0800798	1	Decal - Oil Level Hyd. Res. Clutch
13	42.0800867	1	Tank - Clutch X1114
14	42.1540407	1	Plug - Hex Head #8mp
15	42.1541716	1	Valve, Ball 1/2 in.
16	902050	8	Hhdblnt, G5 1/2-13 x 2
17	907399	8	Hhdnut - Nylon Lk 1/2-13 Flange
18	908096	1	Adapter, 1 in. MPT x -08 MJIC

10.03 Hydraulic Jack Assembly

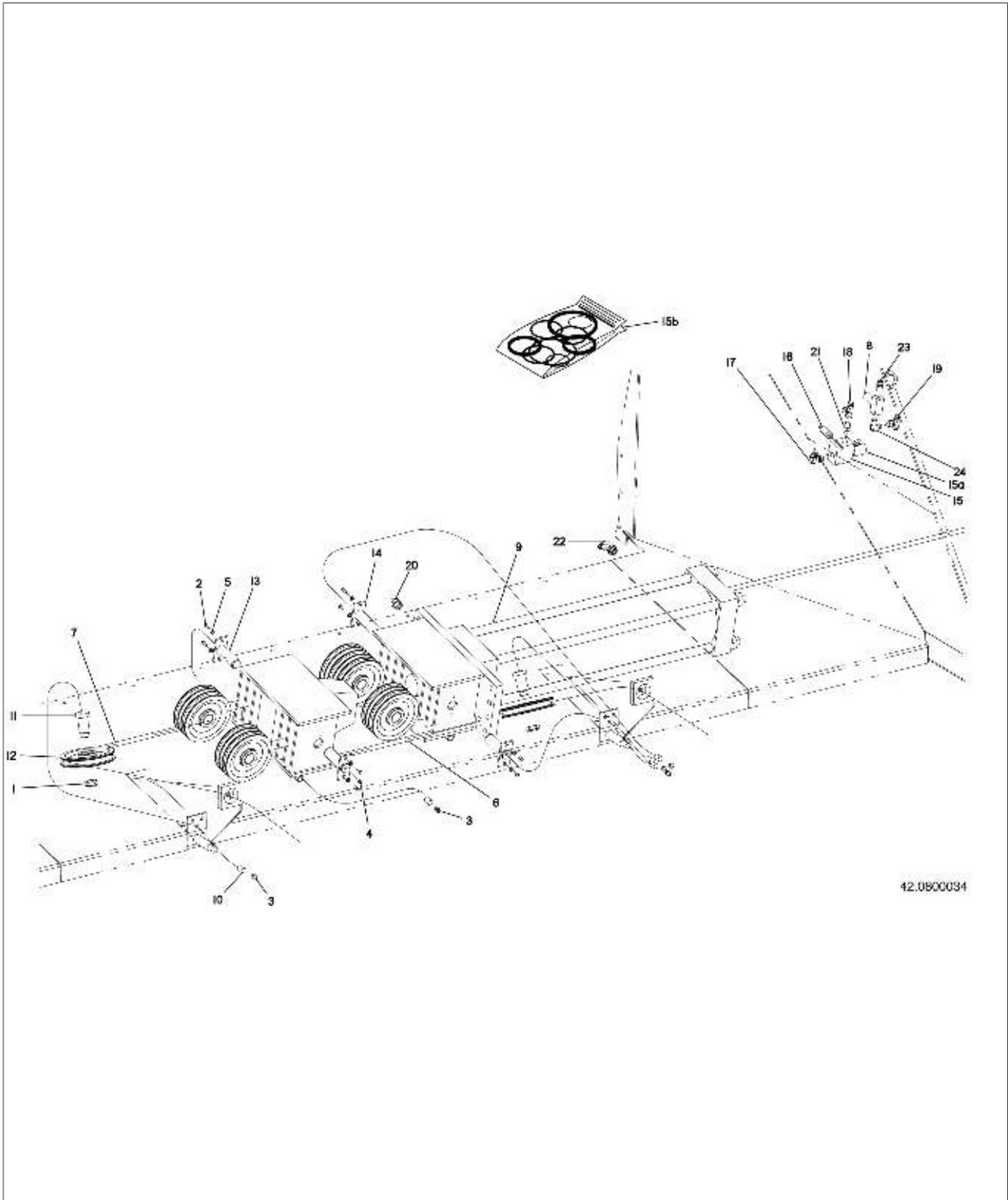


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10.03 Hydraulic Jack Assembly

Item	Part No.	Quantity	Description
1	09.74145	8	Elbow, -08 ORB x 1/2 in. MJIC
2	09.74155	3	Adapter, -08 ORB x 1/2 in. MJIC
3	21.01014	3	Pin, Deutsch 14 Ga
4	21.21460	1	Boot, Green Toggle Switch
5	21.22533	1	Receptacle, Deutsch 3 Pin
6	21.22544	1	Lock, Deutsch 3 Pin Receptacle
7	32.00274	1	Switch, 3 Wire Cruise
8	32.02002	1	Clamp Plate, Tube
9	42.0800722	1	Hydraulic Cylinder, 4 in. x 24 in. ORB
9a	42.0000686	2	Pin, Clevis
9b	42.0800715	1	Seal Kit, 24 in. Cylinder
10	42.0800723	1	Hydraulic Cylinder, 4 in. x 14 in. ORB
10a	42.0000686	2	Pin, Clevis
10b	42.0800715	1	Seal Kit, 14 in. Cylinder
11	42.0901411	4	Orifice, -8 ORB One Way (.059)
12	42.1100046	2	Decal, Up/Down Switch
13	42.1212015	1	Jack Base, Hydraulic Engine End
14	42.1212016	1	Jack Base, Hydraulic Cab End
15	42.1540581	1	Connector, -08 MORB x -08 MJIC EX
16	907234	1	Washer, Flat, 1/4 in. Stainless Steel
17	907427	4	Cotter Pin, 3/16 x 2 in. Stainless Steel
18	907458	1	Bolt, Hex, 1/4-20 x 1-1/2 in. Stainless Steel
19	907912	2	PO Check Valve, Double, (-8 ORB)
20	908008	1	Clamp, Twin, .625 in. I.D. Smooth

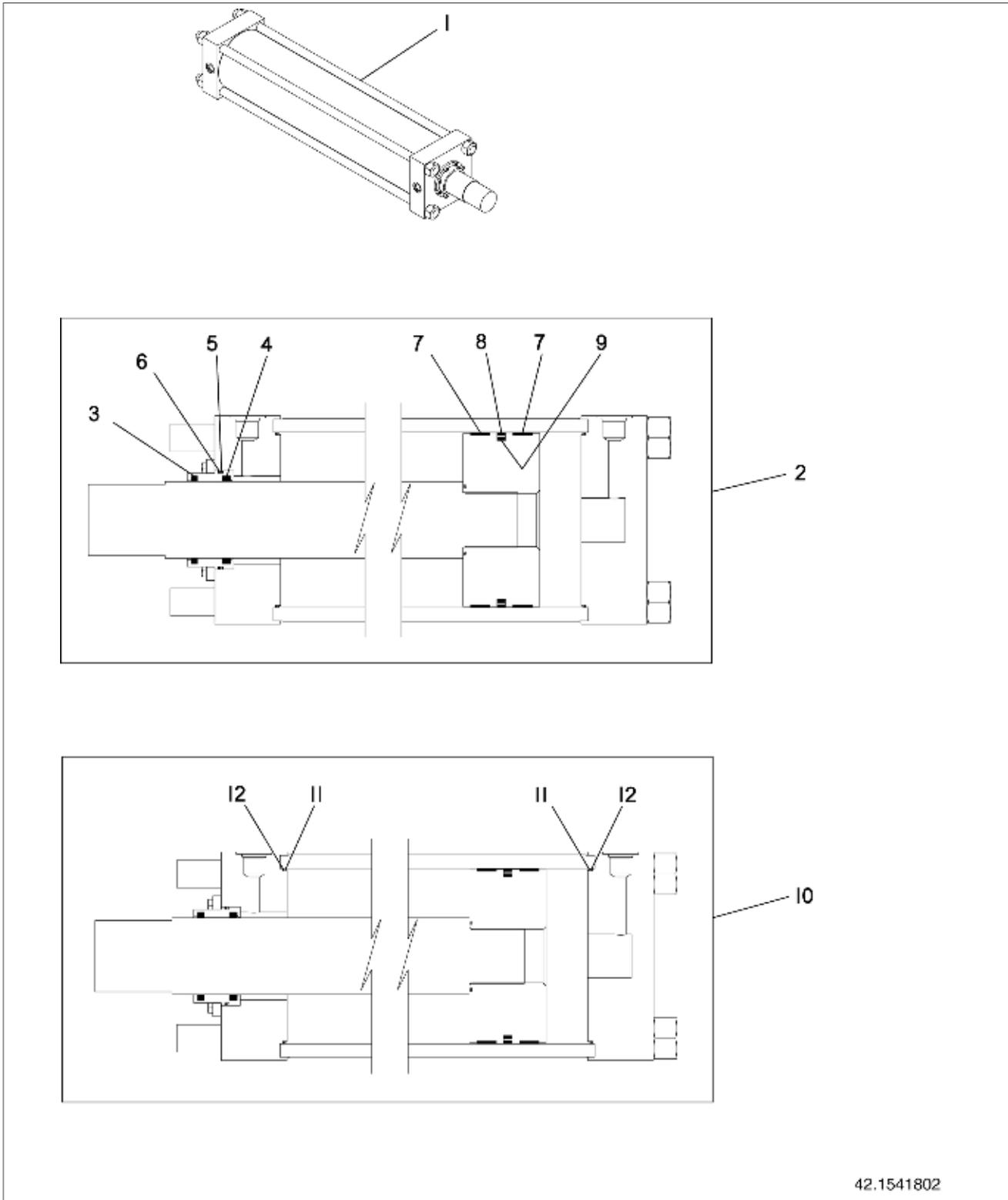
10.04 Hypac Cylinder Assembly (S/N 4205424 & Before)



10.04 Hypac Cylinder Assembly (S/N 4205424 & Before)

Item	Part No.	Quantity	Description
1	907742	2	Jamnut, 1 1/4-7 Nylock
2	907627	8	Hhdbl, G8 1/4-28 x 3/4
3	905501	5	Grz Zerk - 1/8 NPT Female
4	73385562	1	Fitting, Grease, 1/8-Ptf
5	900504	8	Washer-Lock 3/8 in.
6	42.1590059	1	Cable: 5/8 in. x 30' Blank Ends
7	42.1590058	1	Cable, 5/8 x 35 Ft Blank Ends
8	42.1541123	1	Valve, Needle
9	42.1206129	1	Cylinder Asm 8 in. W/out Pulleys - Pac
10	42.1100094	1	Hose Kit, Anchor System Grz Whps
11	42.1060163	2	Pin - Anchor Cyl Outlet Pulley
12	42.1060156.5	11	Pulley, Anchor - Large 1-1/2
13	42.1030091	3	Pin Asm - Anchor Cyl Sht 1.5 in.
14	42.1030090	1	Pin Asm - Anchor Cyl Lng 1.5 in.
15	42.0901385	1	Valve - Hyd Anchor Float
15a	32.03976	1	Service Coil
15b	32.03975	1	Seal Kit
16	42.0800253	1	Transducer, Pressure 0-4000 Psi
17	32.03794	1	Elbow, -10 ORB x 1/2 MJIC
18	32.02033	1	Tee, 1/2 Swivel Run 37 Flare
19	32.01947	1	Tee, 1/2 Swivel Outlet JIC
20	32.01940	1	Adapter, -12 ORB x 1/2 M JIC
21	32.02101	1	Adapter, -10 ORB x 1/2 M JIC
22	07.17943	1	Elbow, -12 ORB x -08 MJIC
23	07.17862	1	Adapter, 1/2 M JIC To 1/2 MPT
24	07.19006	1	Elbow, 1/2 NPT x 1/2 MJIC

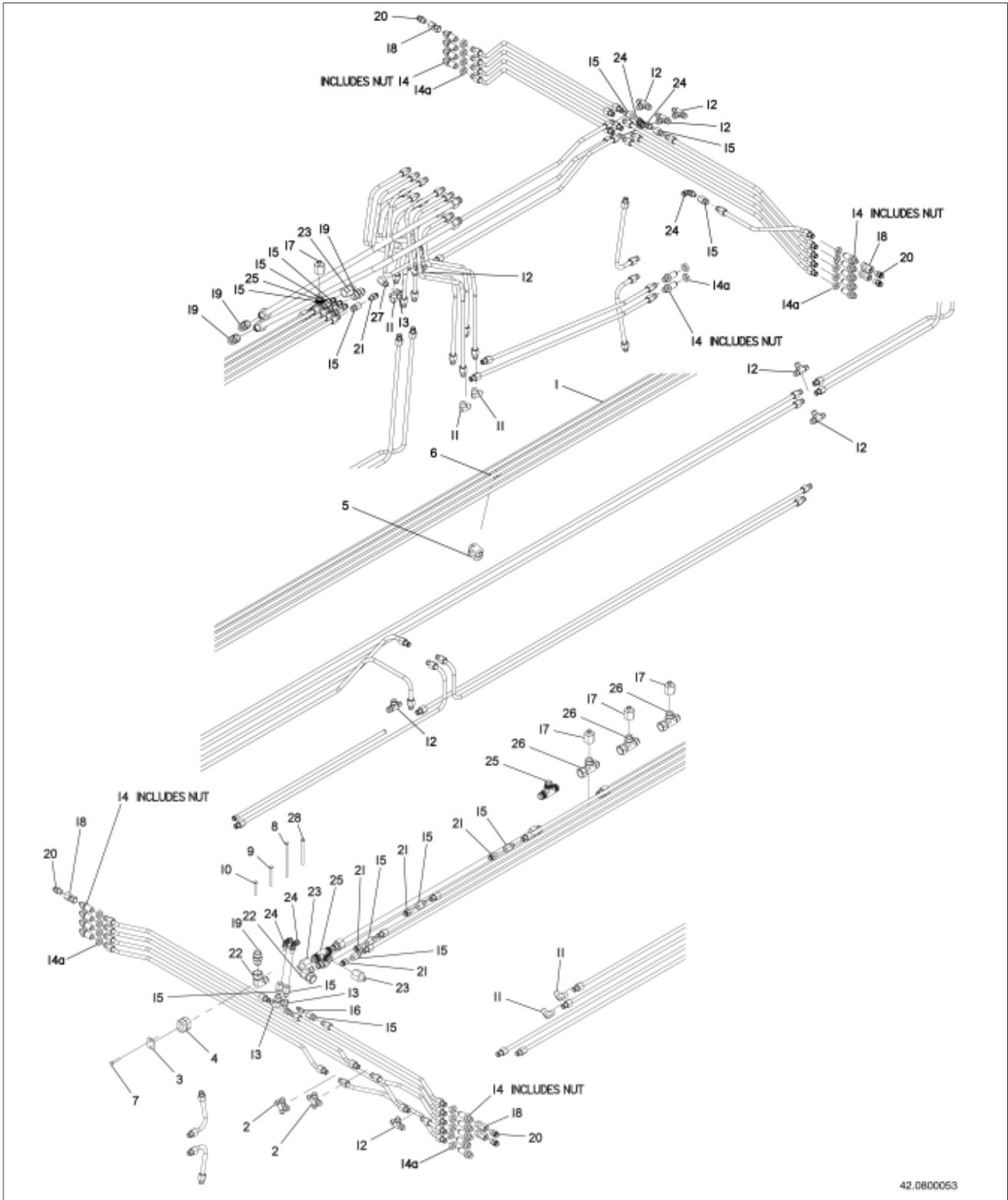
10.04.1 Hypac Cylinder (S/N 4205424 & Before)



10.04.1 Hypac Cylinder (S/N 4205424 & Before)

Item	Part No.	Quantity	Description
1	42.1541802	1	Cylinder - Tie Rod 8 x 36
2	42.0000186	1	Seal Kit - Rod (Consists of Items 3 thru 9)
3	42.1542076	1	Seal, Wiper Viton 3.5 in. Gland
4	42.1542078	1	Seal, Gland Deep Poly 3.5 in.
5	42.1542081	1	O-Ring, Gland 4.25 x 4.5 x .125
6	42.1542082	1	Ring, Backup Gland 4.25 x 4.5 x .125
7	42.1542077	2	Ring, Wear Piston
8	42.1542075	1	Seal, Piston PTFE 8 in. Style PS1850
9	42.1542084	1	Ring, Backup Piston 7-3/4 in.
10	42.0000187	1	Seal Kit - Tube (Consists of Items 11 & 12)
11	42.1542079	2	O-Ring - Cap 7.75 x 8 x .125
12	42.1542080	2	Ring, Backup Cap 7.75 x 8 x .125

10.05 Hyd Tube Asm

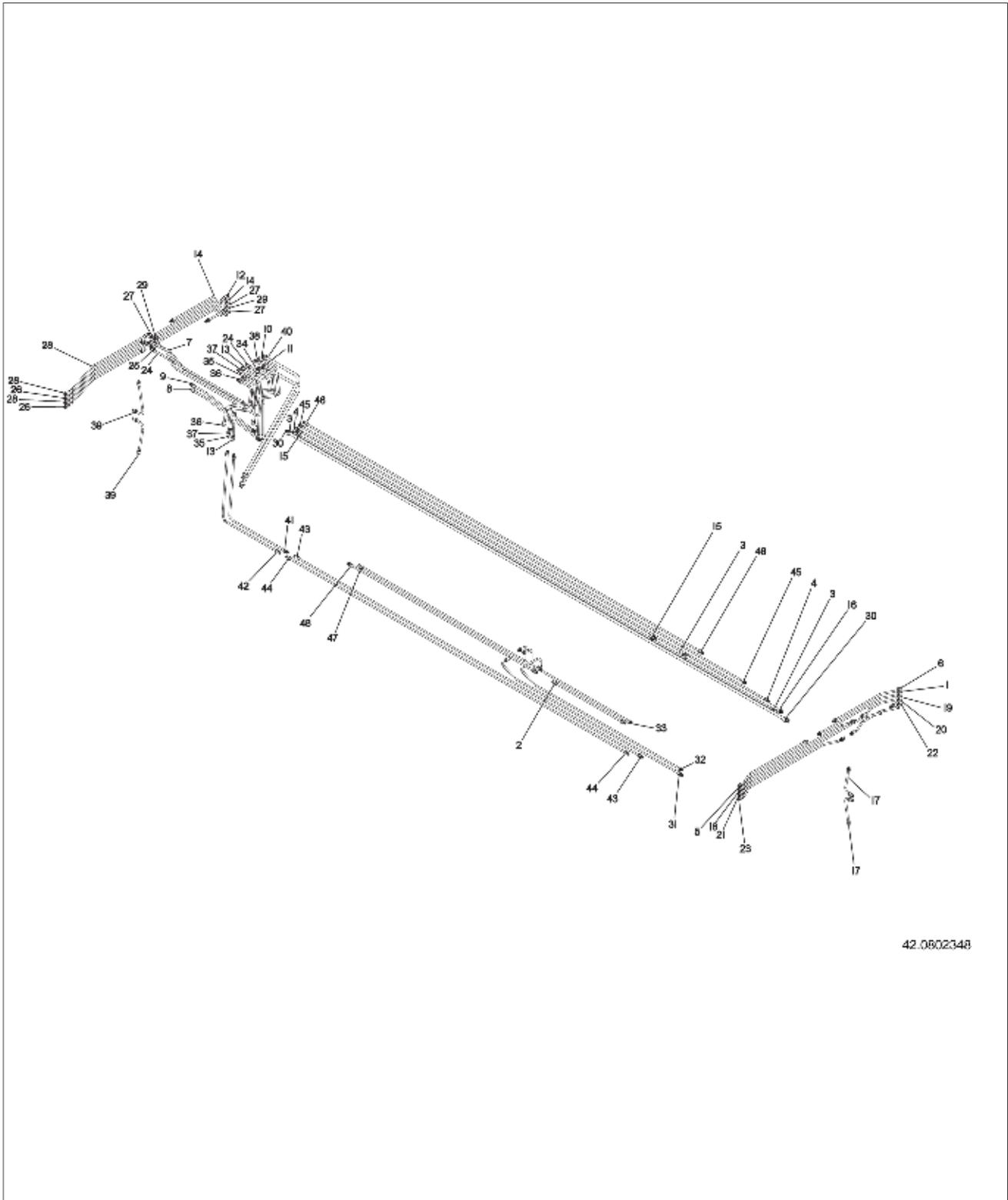


42.0800053

10.05 Hyd Tube Asm

Item	Part No.	Quantity	Description
1	42.0802348	1	Hyd Tube Kit, X1114 Tow
2	908131	2	Cross - Union -08 JIC
3	42.1541728	57	Plate, Cover 1/2 Tube Clamp
4	42.1541251	79	Clamp - Insert Sgl 1/2t Set
5	42.1541252	16	Clamp, Insert Sgl 3/4t Set
6	42.1541726	16	Clamp, Top Sgl 1/2p 3/4t 1t
7	907458	60	Hhdbl, 1/4-20 x 1-1/2 Stainless Steel
8	907973	8	Hhdbl - Stainless Steel 1/4-20 x 5-1/2
9	907496	30	Hhdbl, Stainless Steel 1/4-20 x 3
10	907423	32	Hhdbl, 1/4-20 x 2 Stainless Steel
11	09.74150	5	Elbow 90d Union 3/4-16 37 Deg
12	09.74123	8	Tee, Union, 3/4-16 37d JIC
13	09.74149	3	Elbow, 90 1/2 in. JIC Swivel
14	42.1540591	20	Union, Bulkhead #8 MJ x #8 MJ
14a	42.1540750	20	Nut, Bulkhead Union
15	42.1541405	14	Connector - #8 MJ x #4 FP
16	908479	1	Connector: 1/4 MPT x 3/8 Tube
17	32.60628	4	Reducer, 3/4 FJIC x 3/8 MJIC
18	32.04687	6	Adapter, 1/2 FJIC x 3/8 FPT
19	907557	4	Union, -12 Male JIC
20	908480	6	Connector: 3/8 MPT x 3/8 Tube
21	908479	8	Connector: 1/4 MPT x 3/8 Tube
22	32.01941	2	Elbow, 3/4 MJIC x Swivel 90
23	32.01948	3	Adapter, 3/4 F JIC To 1/2 M JIC
24	908468	5	Elbow: 1/4 MPT x 3/8 Tube
25	32.03049	3	Tee, -12 Male JIC
26	32.01945	3	Tee, 3/4 Swivel Run 37 Flare
27	32.03057	2	Adapter, 1/2 F JIC x 3/8 M JIC
28	908542	2	Hhdbl, 1/4-20 x 4 Stainless Steel

10.06 Kit: Hyd Tube LX1214



42.0802348

10.06 Kit: Hyd Tube LX1214

Item	Part No.	Quantity	Description
1	42.0900277	1	Tube, Hyd EE Air Brakes
2	42.0900307	1	Tube, Hyd Mb10012
3	42.0801018	1	Tube, Hyd 1/2 Air Supply
4	42.0801019	1	Tube, Hyd 1/2 EE Air Brakes
5	42.0801033	1	Tube, Hyd EE Air Brakes
6	42.0801034	1	Tube, Hyd EE Park Brake
7	42.0801035	1	Tube, Hyd CE Case Drain
8	42.0801039	1	Tube, Hyd 1/2 CE Jack
9	42.0801040	1	Tube, Hyd 1/2 CE Jack
10	42.0801051	1	Tube, Hyd CE Jack
11	42.0801052	1	Tube, Hyd CE Jack
12	42.0801057	1	Tube, Hyd 1/2 CE Park Brake
13	42.0801072	1	Tube, Hyd 1/2 Feed Table
14	42.0801073	1	Tube, Hyd 1/2 CE Air Brakes
15	42.0801074	1	Tube, Hyd 3/4 Case Drain
16	42.0801075	1	Tube, Hyd 3/4 Case Drain
17	42.0802294	2	Tube: 1/2 in. Hyd. Lift Tubing
18	42.0802336	1	Tube: Hyd EE Whl Drv
19	42.0802337	1	Tube: Hyd EE Whl Drv
20	42.0802338	1	Tube: Hyd EE Whl Drv
21	42.0802339	1	Tube: Hyd EE Whl Drv
22	42.0802340	1	Tube: Hyd EE Whl Drv
23	42.0802341	1	Tube; Hyd EE Whl Drv
24	42.0802342	1	Tube: Hyd CE Whl Drv
25	42.0802343	1	Tube: Hyd CE Whl Drv
26	42.0802344	2	Tube: Hyd CE Whl Drv
27	42.0802345	2	Tube: Hyd CE Whl Drv
28	42.0802346	2	Tube: Hyd CE Whl Drv
29	42.0802347	1	Tube: Hyd CE Whl Drv
30	42.0802357	1	Tube: Hyd 3/4 CE Vlv Supply
31	42.0900301	1	Tube - Hyd 1/2 Bag Pan
32	42.0900302	1	Tube - Hyd 1/2 Bag Pan
33	42.0900305	1	Tube, Hyd Bag Pan Eng End
34	42.0900313	1	Tube, Hyd Anchor
35	42.0900314	1	Tube, Hyd Feed Table
36	42.0900316	1	Tube, Hyd CE Steer
37	42.0900317	1	Tube, Hyd CE Steer
38	42.0900320	1	Tube, Hyd Anchor
39	42.0901093	2	Tube, Hyd, 1/2 in., Lift PO Check
40	42.0901187	2	Tube-Hyd 3/4 Feed Tble Drv
41	42.0901189	1	Tube - Hyd 1/2 Feed Tble Dn

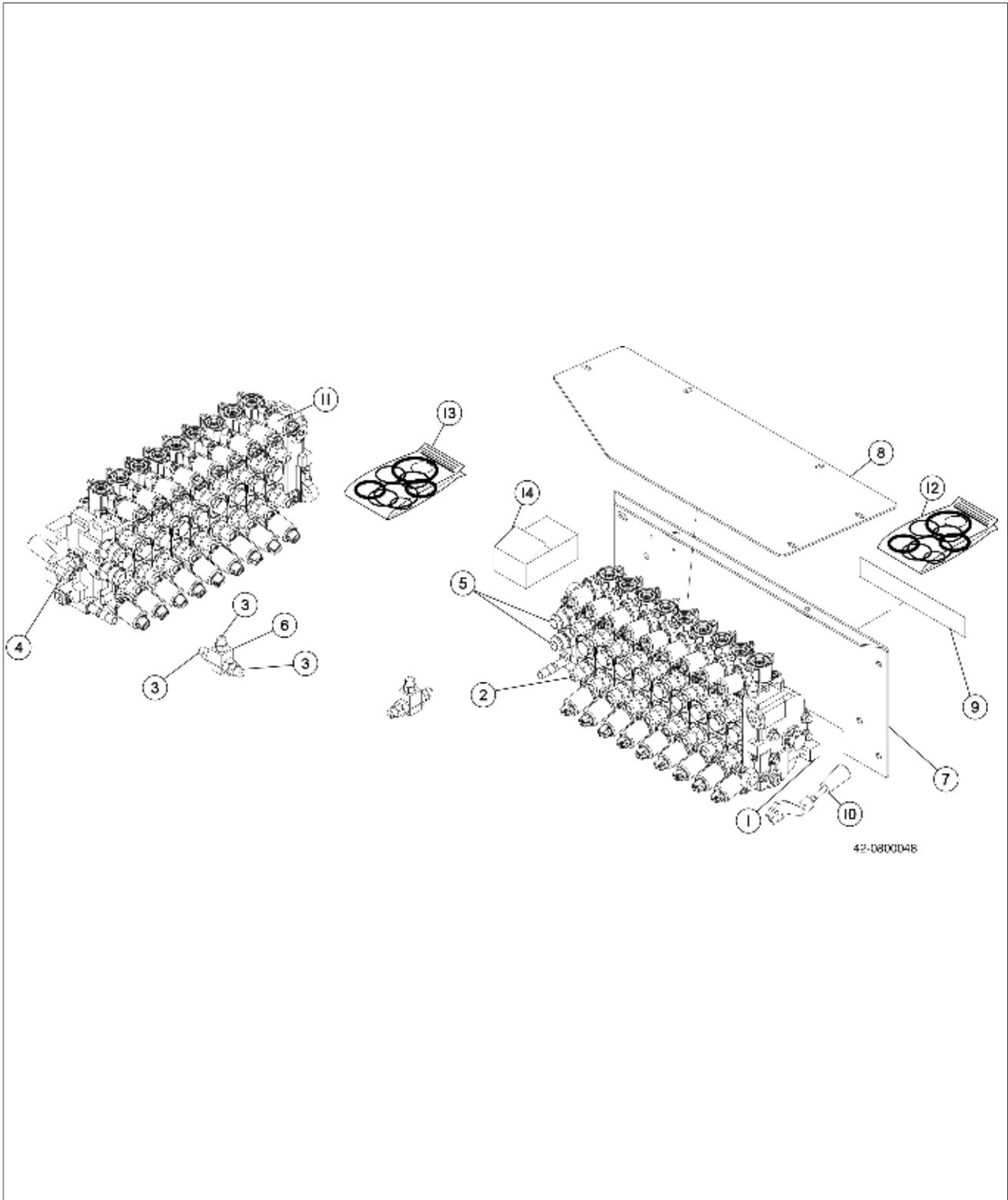
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10.06 Kit: Hyd Tube LX1214

Item	Part No.	Quantity	Description
42	42.0901190	1	Tube-Hyd 1/2 Feed Tble Up
43	42.0901191	1	Tube-Hyd 1/2 Feed Tble Dn
44	42.0901192	1	Tube-Hyd 1/2 Feed Tble Up
45	42.0901195	1	Tube-Hyd 1/2 Pilot Press
46	42.0901196	1	Tube-Hyd 1/2 EE Gage Line
47	42.0901212	1	Tube-Hyd, 1/2 Bag Pan
48	42.0901213	1	Tube-Hyd 1/2 Bag Pan

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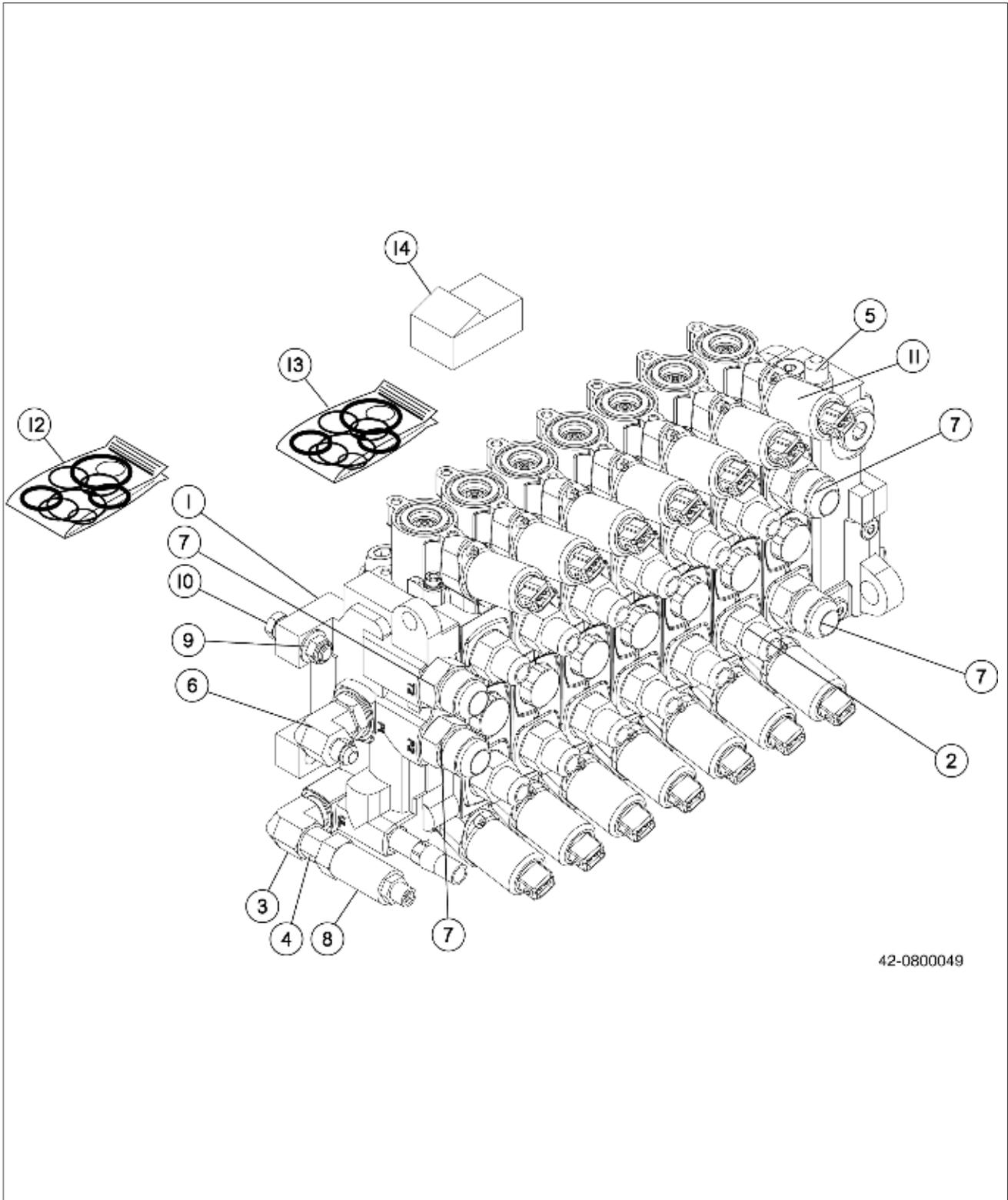
10.07 Hydraulic Valve Assembly Engine End



10.07 Hydraulic Valve Assembly Engine End

Item	Part No.	Quantity	Description
1	42.0802362	1	Valve, Hydraulic Engine End
2	32.02101	18	Adapter, -10 ORB x 1/2 in. MJIC
3	07.17911	4	Adapter, -06 ORB x 3/8 in. MJIC
4	907775	1	Adapter, -10 ORB x 6 MJIC, 90°
5	32.02089	2	Adapter, -12 MJIC x -10 ORB
6	32.04712	1	Shuttle Valve, O-Ring
7	42.0800728	1	Weldment, Valve Mounting Engine End (Front)
8	42.0800727	1	Plate, Valve Mounting Engine End (Top)
9	42.1100063	1	Decal, Hydraulic Valve Bank
10	42.0800555	6	Handle, Short P70 Valve
11	21.32122	AR	Coil
12	21.32124	AR	Seal Kit
13	21.32123	AR	Intersection Seal Kit
14	42.0801173	AR	Actuator Kit

10.08 Hydraulic Valve Assembly Cab End

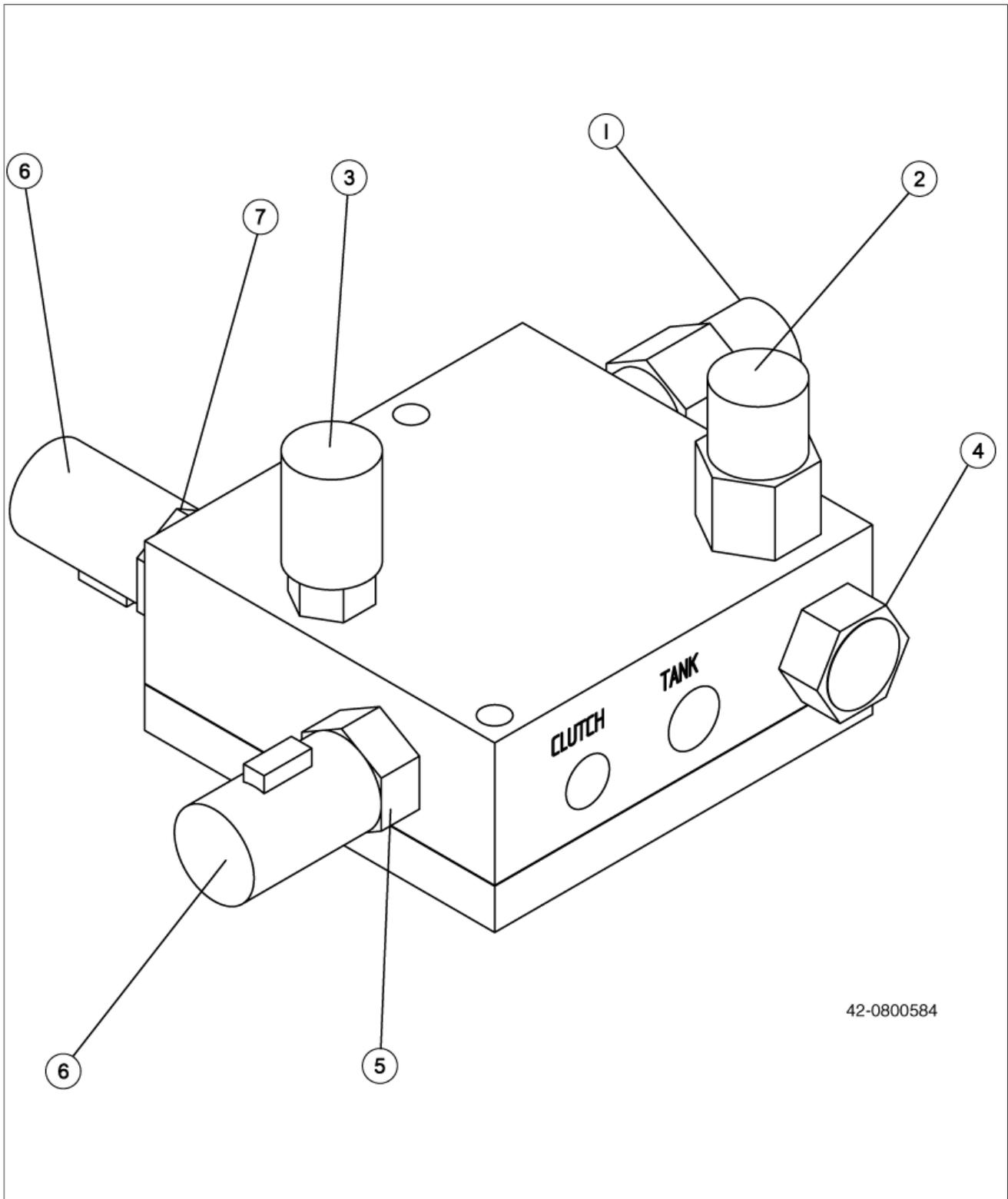


42-0800049

10.08 Hydraulic Valve Assembly Cab End

Item	Part No.	Quantity	Description
1	42.0802361	1	Valve Assembly, Seven Section
2	32.02101	12	Adapter, -10 ORB x 1/2 in. MJIC
3	21.21693	1	Elbow, -06 FORB x -06 MORB
4	42.0800611	1	Reducer, -06 MORB x -04 FORB
5	07.17911	1	Adapter, -06 ORB x 3/8 in. MJIC
6	907775	1	Adapter, -10 ORB x 6 MJIC, 90°
7	32.02089	4	Adapter, -12 MJIC x -10 ORB
8	42.0800253	1	Transducer, Pressure 0-4000 psi
9	907779	3	Nut, hex Lock Flange, 3/8-16 Yellow Zinc
10	903848	1	Bolt, Hex 3/8-16 x 1-1/2 in.
11	21.32122	AR	Coil
12	21.32123	AR	Intersection Seal Kit
13	21.32124	AR	Seal Kit
14	42.0801173	AR	Actuator Kit

10.09 Clutch Manifold

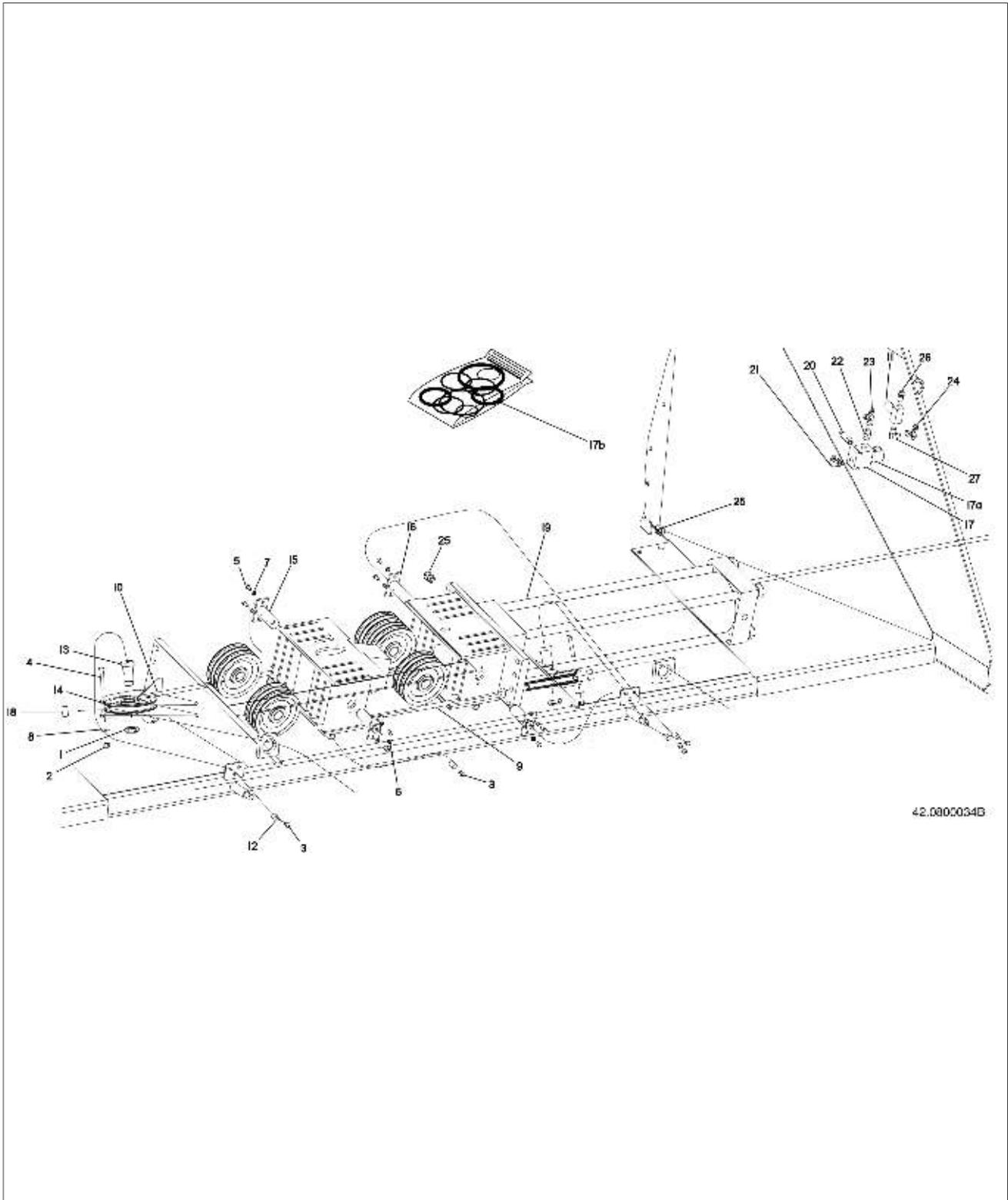


10.09 Clutch Manifold

Item	Part No.	Quantity	Description
1	42.0900890	1	Press Red Valve, HPTO
2	42.0801158	1	Temp Switch, Clutch
3	42.0800783	1	Pressure Sensor, HPTO
4	42.0900889	1	Flow Control Valve, HPTO
5	42.0900891	1	Solenoid Valve, Clutch
6	42.0801160	2	Coil, Clutch Manifold
7	42.0801159	1	Prop Relief Valve, Clutch

Section 10

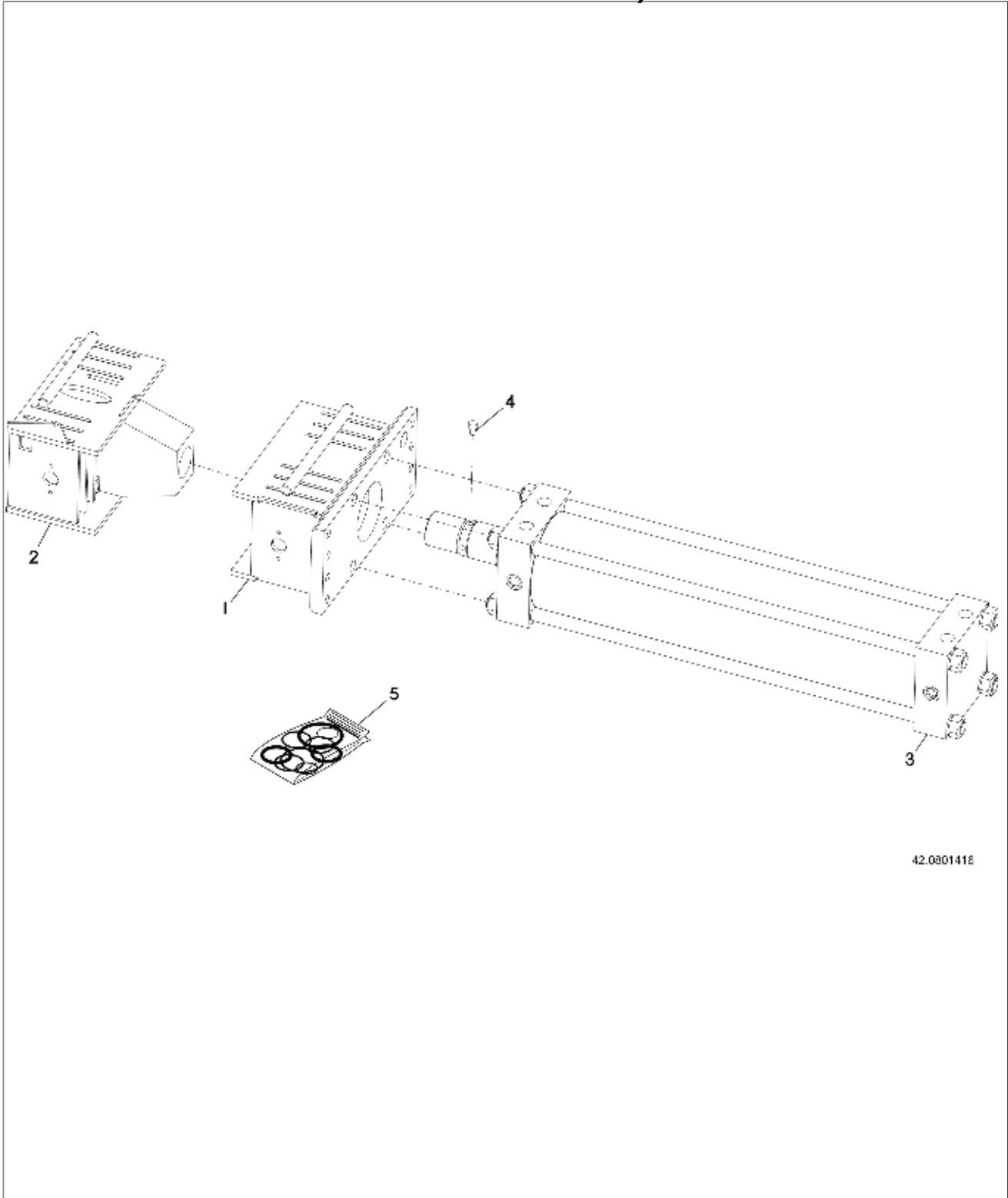
10.10 Hypac Cylinder Asm, X1114 (S/N 4205425 & After)



10.10 Hypac Cylinder Asm, X1114 (S/N 4205425 & After)

Item	Part No.	Quantity	Description
1	907742	2	Jamnut, 1 1/4-7 Nylock
2	906401	2	Hhdnut - Nylon Lk 1/2-13
3	905501	5	Grz Zerk - 1/8npt Female
4	902675	2	Hhdblt, 1/2-13 x 3 Yellow Zinc Gr 5
5	902364	8	Hhdblt, G5 3/8-16 x 3/4
6	73385562	1	Fitting, Grease, 1/8-Ptf
7	900504	8	Washer-Lock 3/8 in.
8	900497	2	Washer - Flat 1/2 in. Std
9	42.1590059	1	Cable: 5/8 in. x 30 Ft Blank Ends
10	42.1590058	1	Cable: 5/8 x 35 Ft Blank Ends
11	42.1541123	1	Valve, Needle
12	42.1100094	1	Hose Kit, Anchor System Grz Whps
13	42.1060163	2	Pin - Anchor Cyl Outlet Pulley
14	42.1060156.5	11	Pulley, Anchor - Large 1-1/2
15	42.1030091	3	Pin Asm - Anchor Cyl Sht 1.5 in.
16	42.1030090	1	Pin Asm - Anchor Cyl Lng 1.5 in.
17	42.0901385	1	Valve - Hyd Anchor Float
17a	32.03976	1	Service Coil
17b	32.03975	1	Seal Kit
18	42.0802239.5	2	Roller: Guide
19	42.0801416	1	Asm: 8 in. Anchor Cylinder W/o Pulleys
20	42.0800253	1	Transducer, Pressure 0-4000 Psi
21	32.03794	1	Elbow, -10 ORB x 1/2 MJIC
22	32.02101	1	Adapter, -10 ORB x 1/2 M JIC
23	32.02033	1	Tee, 1/2 Swivel Run 37 Flare
24	32.01947	1	Tee, 1/2 Swivel Outlet JIC
25	32.01940	2	Adapter, -12 ORB x 1/2 M JIC
26	07.17862	1	Adapter, 1/2 M JIC To 1/2 MPT
27	07.19006	1	Elbow, 1/2 NPT x 1/2 MJIC

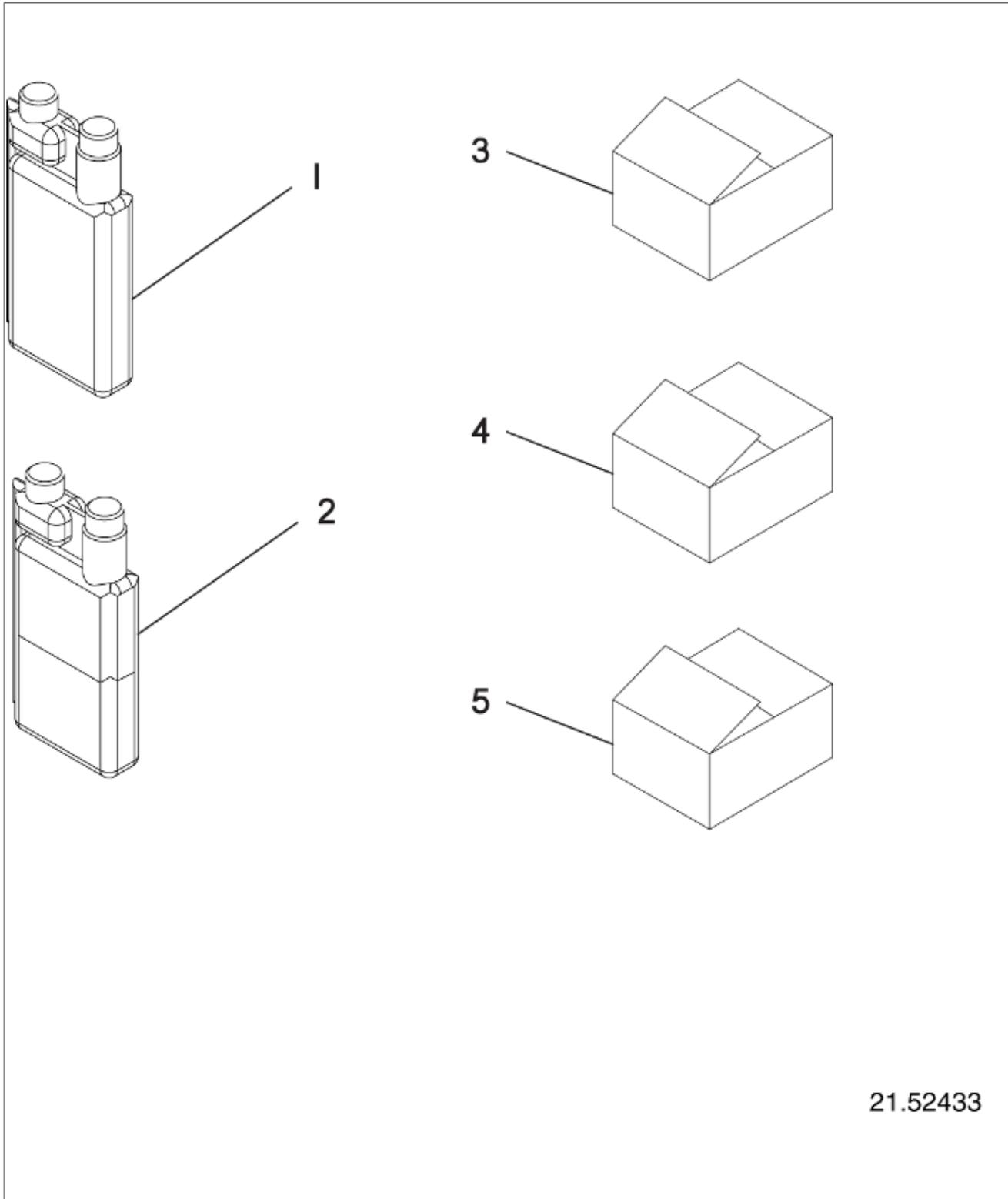
10.11 Assembly: 8 in. Anchor Cylinder W/O Pulleys (S/N 4205425 & After)



10.11 Assembly: 8 in. Anchor Cylinder W/O Pulleys (S/N 4205425 & After)

Item	Part No.	Quantity	Description
1	42.0801408	1	Mount: 8 in. Anchor Cylinder
2	42.0801409	1	Head: 8 in. Anchor Cylinder
3	42.0801414	1	Cylinder: Anchor - Tie Rod 8 in. x 36 in.
4	42.0801421	1	Pin: Rod Stop
5	42.0801423	1	Seal Kit, Anchor Cylinder

10.12 Hydraulic Oil Glo Dye & Kits

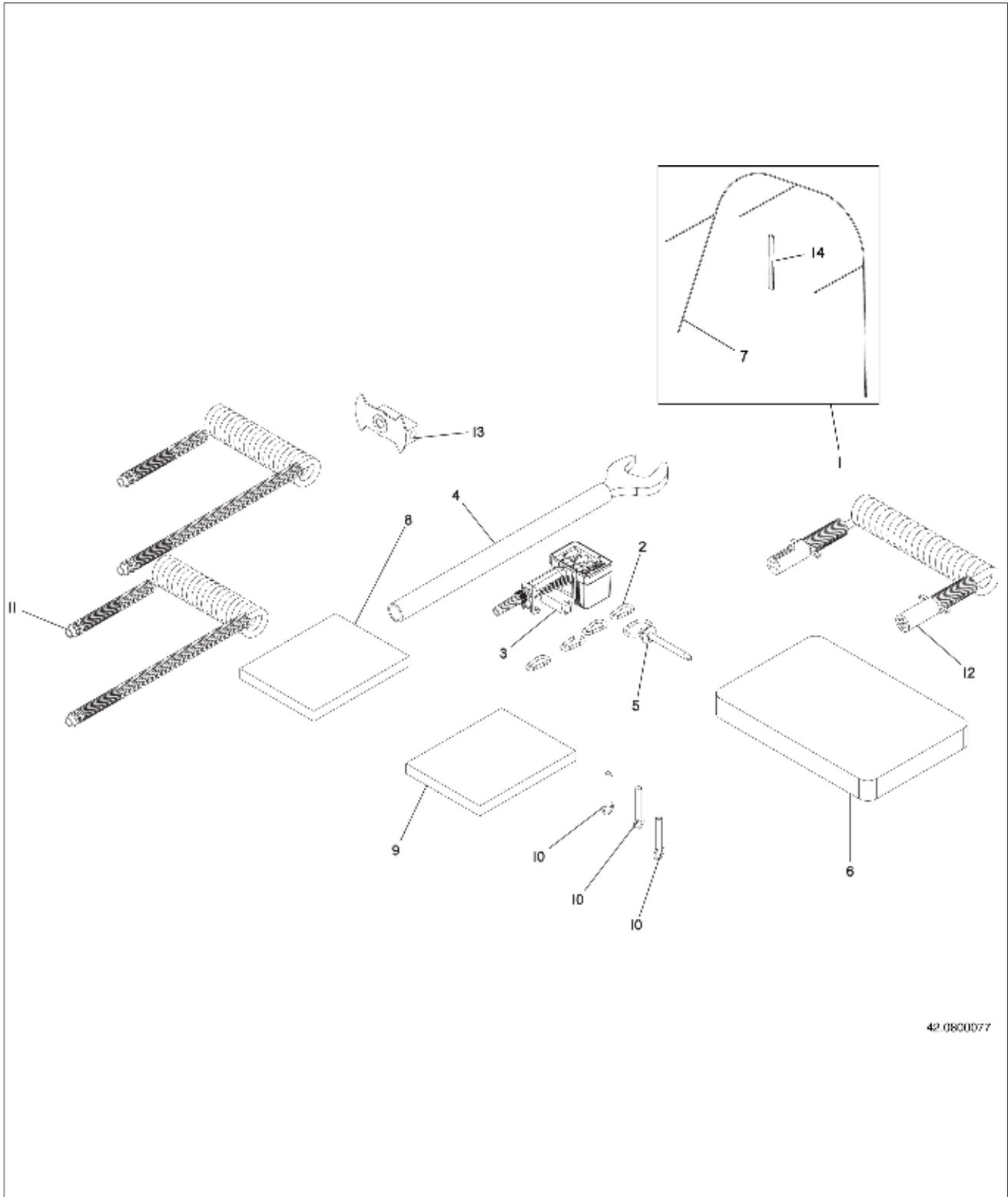


21.52433

10.12 Hydraulic Oil Glo Dye & Kits

Item	Part No.	Quantity	Description
1	21.52433	1	Dye: Oil-Glo 44, 8 OZ.
2	21.52432	1	Dye: Oil-Glo 44, 4 OZ.
3	21.52434	1	Kit: Hydraulic Oil Dye, Optimax Jr.
4	21.52435	1	Kit: Hydraulic Oil Dye, Optimax
5	21.52436	1	Kit: Hydraulic Oil Dye, Opti-Lux

11.01 Parts Package, X1114

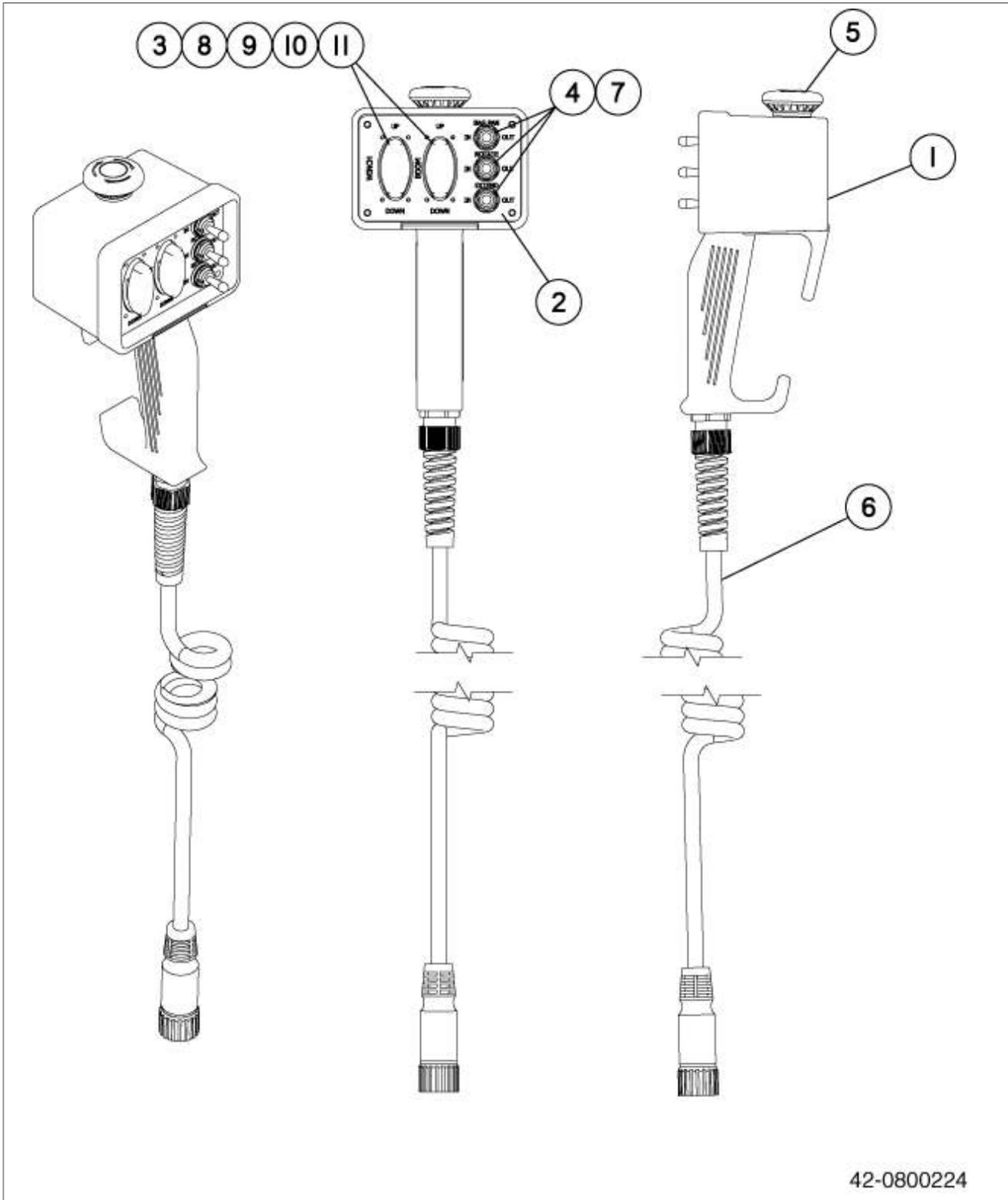


42.080077

11.01 Parts Package, X1114

Item	Part No.	Quantity	Description
1	42.1560004	1	Kit - Bungee Cord
2	907949	4	Snap - Spring 1/4 in. Dia.
3	42.0800224	1	Remote - Bag Boom Pendant
4	42.1120531	1	Wrench, 2-3/8 Open End
5	908065	1	Pin, Hitch, 1/2 x 4-3/4
6	21.24842	1	Satchel, Literature
7	42.1560000	1	Bungee Cord, Tunnel
8	42.0801396A	1	Opm: X1114 Cummins Engine
	42.0800211A	1	Opm: X1114 Cat Engine
9	42.0800212A	1	Parts Book, X1114
10	42.1550301	3	Pin - Self Locking 1/2 x 2-1/2
11	42.0801442	1	Aircoils: Basic Set 12 Ft
12	42.0801443	1	Powercoil: Light Duty 12 Ft
13	42.1501038	4	Coupler, Gladhand Midland
14	42.1560001	1	Bungee Cord, Bag Pan

11.02 Remote Bag Boom Pendant



42-0800224

11.02 Remote Bag Boom Pendent

Item	Part No.	Quantity	Description
1	NSS	1	Enclosure
2	NSS	1	Legend Plate
3	42.0801198	2	Proportional Rocker Switch
4	42.0801199	3	Toggle Switch, SPDT, Momentary, Sealed
5	42.0801200	1	IDEC E-Stop, 16mm, 2.N.C.
6	NSS	1	Cable
7	42.0801201	3	Toggle Switch Seat, 15/32 in.
8	NSS	1	Molex Minifit Jr Receptical, 5 Pin
9	NSS	10	Molex Minifit Socket, 18-24 AWG Gold
10	NSS	1	Molex Minifit Jr Plug, 5 Pole
11	NSS	10	Molex Terminal minifit Pin, 18-24 AWG Gold



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