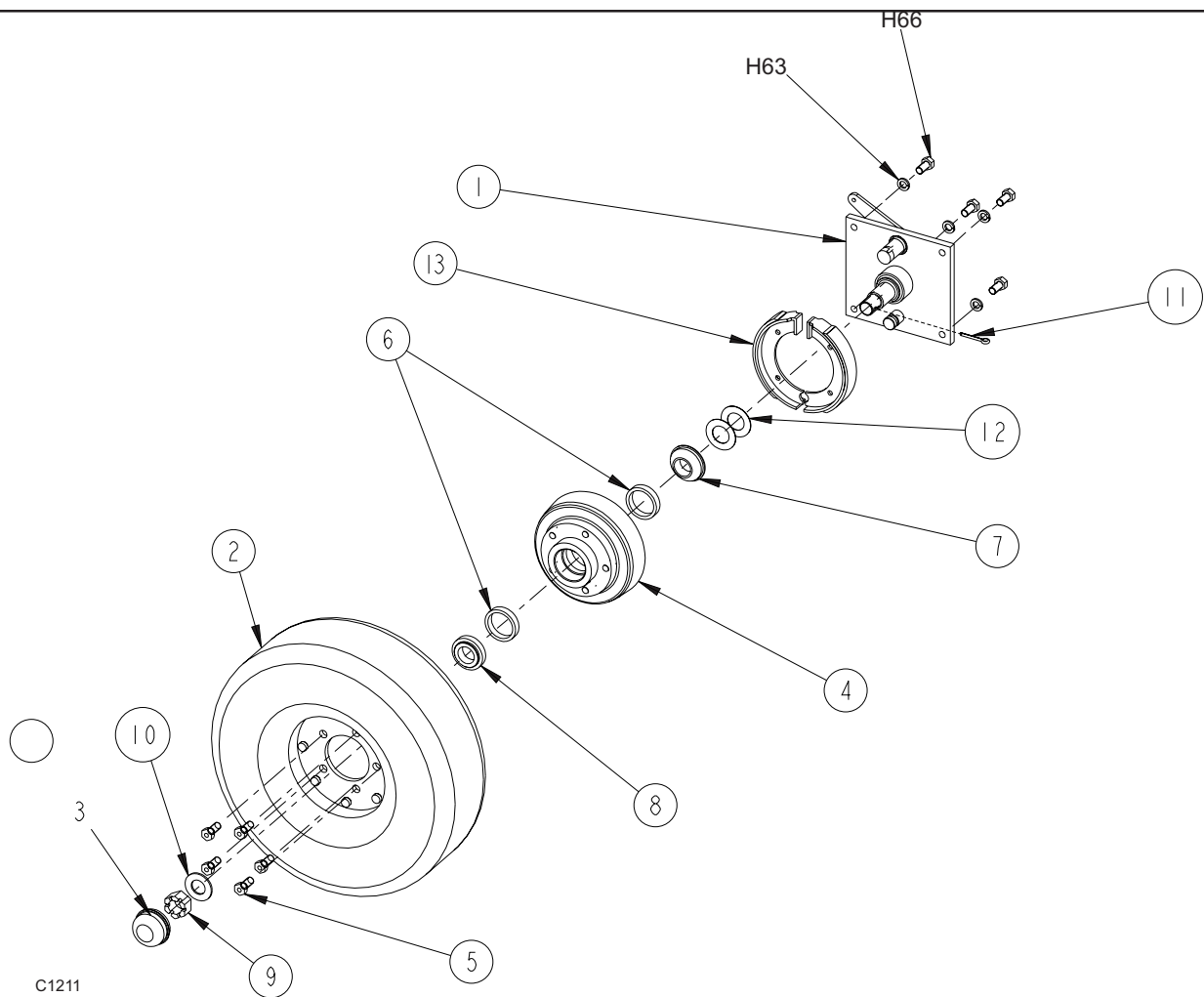


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KEY NO.	PART NUMBER	DESCRIPTION	QTY.
1	0860-571	Knott Brake	2
2	8-89-08076	Pneumatic Wheel	2
	8-89-08079 (Battery models only)		
3	8-11-00030	Grease Cap	2
4	8-33-09089	Hub and Drum	2
5	8-80-05035	Stud	10
6	2-00-04621	Bearing Cup	4
7	2-00-02079	Bearing Cone (Sealed)	2
8	2-00-04622	Bearing Cone	2
9	2-00-05026	Nut	2
10	2-00-05024	Flat Washer	2
11	2-00-02436	Cotter Pin	2
12	2-00-03797	Flat Washer	4
13	8-71-05007	Brake Shoe	2

HARDWARE USED:

H63	2-00-02312	Lock Washer, 1/2 HS Med.	8
H66	2-00-02689	Screw, 1/2-20 x 1.000 HHC	8

REAR WHEEL (GAS/LP/DIESEL) - PARTS LIST

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-92-00041	Yoke - Rear Wheel	1
2<	0885-089	Hydraulic Motor (Gas/LP)	1
2<	0885-092	Hydraulic Motor (Diesel) Kubota (G & D)	1
3	2-00-04621	Bearing, Outer Race (Cup Only)	2
4	2-00-02079	Roller Bearing	2
5	2-00-05024	Washer (Flat)	1
6	8-55-08131	Pivot Pin, Rear Wheel	1
7	2-00-02436	Cotter Pin, .18 Dia.	1
8	2-00-05026	Nut, Slotted Head	1
9	8-75-01136	Washer Thrust	2
10	8-89-08076	Wheel Assembly	1
11	8-65-00045	Retainer, Hydraulic Hose	1
12	7-17-05017	Hydraulic Cylinder	1
13	8-66-00149	Rod End	1
14	2-00-00566	Grease Zerk	1
15	2-00-04892	Fitting, 90°	1
16*	2-00-05253	Clamp	1
17	2-00-04974	Fitting, Straight	2
18	8-30-05175	Guard, Hose	2
19	7-11-00048	Cap, 7/8 Hex Nut	1
20	8-55-08128	Pin, Steering Cylinder Pivot	1
21	8-15-01032	Collar	3
22	8-33-09093	Hub, Drive Wheel	1
23	8-80-05035	Stud	5
24	7-13-07176	Clamp - Pivot Pin	1

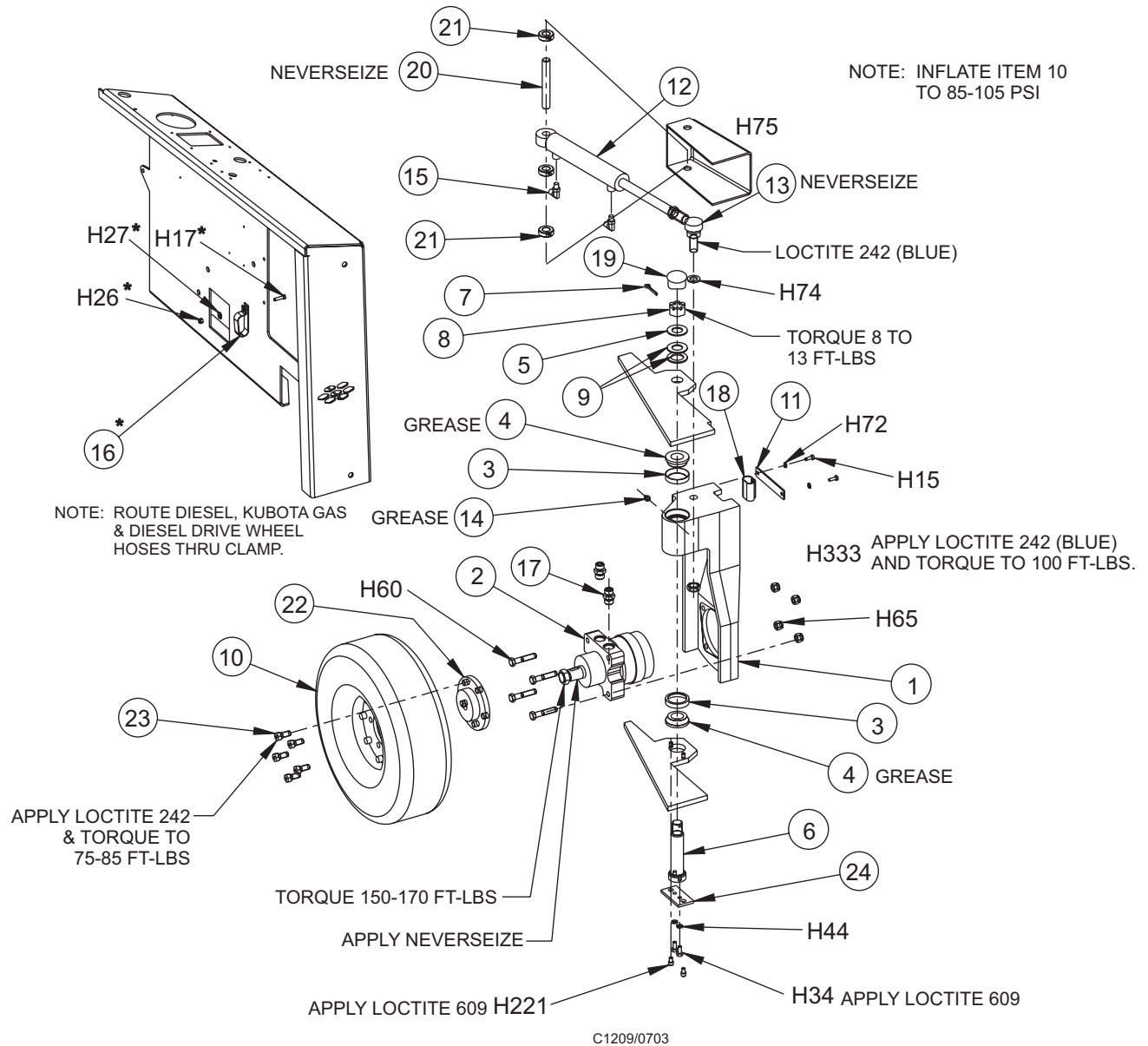
HARDWARE USED:

H15	2-00-00221	Screw, 1/4-20 x .750 HHC	2
H17*	2-00-00205	Screw, 1/4-20 x 1.000 HHC	1
H26*	2-00-00641	Nut, 1/4-20 Insert Fiber	1
H27*	2-00-03702	Washer, .625 x .281 x .063	1
H34	2-00-00208	Screw, 5/16 - 18 x .750 HHC	2
H44	2-00-00530	Lock Washer, 5/16 HS Med.	2
H60	2-00-02682	Screw, 1/2-13 x 2.750 HHC	4
H65	2-00-04936	Nut, 1/2-13 Fibre Lock	4
H72	2-00-00518	Lock Washer, Helical Spring	2
H74	2-00-03170	Flat Washer, 1.500 x .750 x .125	1
H75	2-00-00618	Nut, Hex Jam 3/8-16	1
H221	2-00-03335	Screw, Hex SOC Cap. .312 - 18 x .50	2
H333	2-00-04156	Nut - INS - Fibre - .75-16	1

*Diesel Machine and Kubota Gas & Diesel Machines Only
 < Seal Kit for both motors: 0880-687

C-1209/0703

REAR WHEEL (GAS/LP/DIESEL) - EXPLODED VIEW



REAR WHEEL (BATTERY) - PARTS LIST

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-92-00042	Yoke, Rear Wheel	1
2	0882-063	Motor	1
3	2-00-04621	Bearing, Outer Race (Cup Only)	2
4	2-00-02079	Roller Bearing	2
5	7-13-07176	Clamp-Pivot Pin	1
6	8-55-08131	Pivot Pin, Rear Wheel	1
7	2-00-02436	Cotter Pin, .18 Dia.	1
8	2-00-05026	Nut, Slotted Head	1
9	8-75-01136	Washer (Thrust)	2
10	8-89-08077	Wheel Assembly	1
11	8-65-00045	Retainer, Hydraulic Hose	1
12	7-17-05017	Hydraulic Cylinder	1
13	8-66-00149	Rod End	1
14	2-00-00566	Grease Zerk	1
15	2-00-04892	Fitting, 90°	1
16	8-30-05175	Guard Hose	2
17	8-55-08128	Pivot Pin, Steering Cylinder	1
18	8-15-01032	Collar	3
19	0885-093	Wheel Drive Gear Unit	1
20	8-23-03073	Nut, Wheel	6
21	2-00-05024	Washer (Flat)	1
22	2-00-02606	Screw, 3/8-24 x 1.000 Cad. Pl. Steel	6
23	2-00-04156	Nut, Elastic Stop	1
24	7-11-00048	Cap, 7/8 Hex Nut	1

HARDWARE USED:

H15	2-00-00221	Screw, 1/4-20 x .750 HHC	2
H34	2-00-00208	Screw, 5/16 - 18 x .750 HHC	2
H44	2-00-00530	Lock Washer, 5/16 HS Med.	2
H53	2-00-02310	Lock Washer, Helical Spring 3/8 Med.	6
H72	2-00-00518	Lock Washer, Helical Spring	2
H74	2-00-03170	Flat Washer, 1.500 x .750 x .125	1
H75	2-00-00618	Nut, Hex Jam 3/8-16	1
H221	2-00-03335	Screw, Hex SOC Cap. .312 - 18 x .50	2

C-1210/0703



VAC FAN (3 CYL. KUBOTA GAS & DIESEL) - PARTS LIST

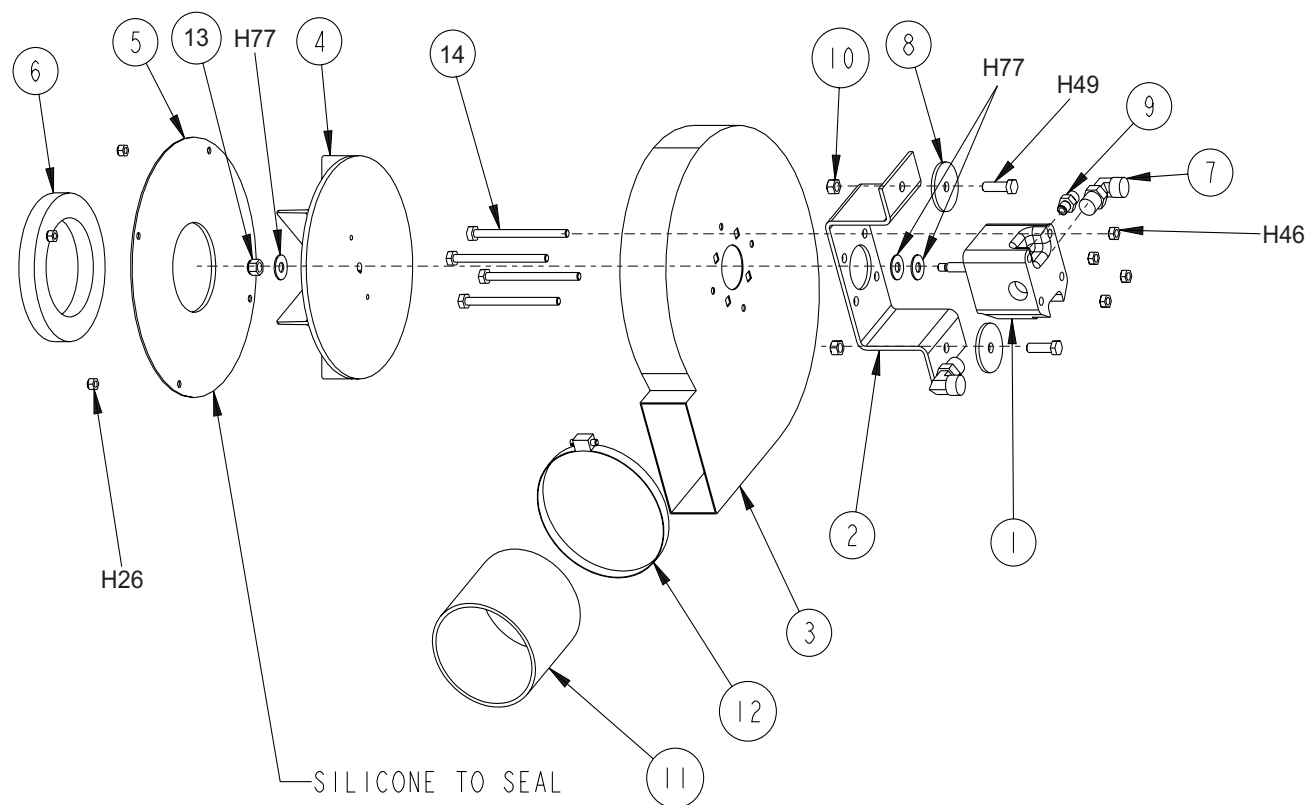
<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	0885-052	Vacuum Motor	1
2	8-08-00842	Bracket, Vacuum Fan	1
3	8-72-00005	Vacuum Fan Exhaust Duct	1
4	8-23-00012	Fan Impellor	1
5	8-30-05169	Guard, Impellor	1
6	8-29-00183	Gasket, Blower	1
7	2-00-05204	Fitting, 90°	2
8	2-95-04689	Flat Washer	2
9	2-00-05052	Fitting, Straight	1
10	2-00-05347	Threaded Insert	2
11	8-33-02271	Hose, Blower Exhaust	1
12	2-00-03454	Hose Clamp	1

HARDWARE USED:

H42	2-00-02655	Screw, 5/16-18 x 4.500 HHC	4
H46	2-00-00644	Nut, 5/16-18, Insert Fiber	4
H49	2-00-00209	Screw, 3/8-16 x 1.250 HHC	3
H76	2-00-00632	Nut, Fiber Insert 3/8-24 Steel	1
H77	2-00-00484	Flat Washer, .625 x .375 x .046	1

C-1223/9803

VAC FAN (3 CYL. KUBOTA GAS & DIESEL) - EXPLODED VIEW



C-1223

VAC FAN (BATTERY) - PARTS LIST

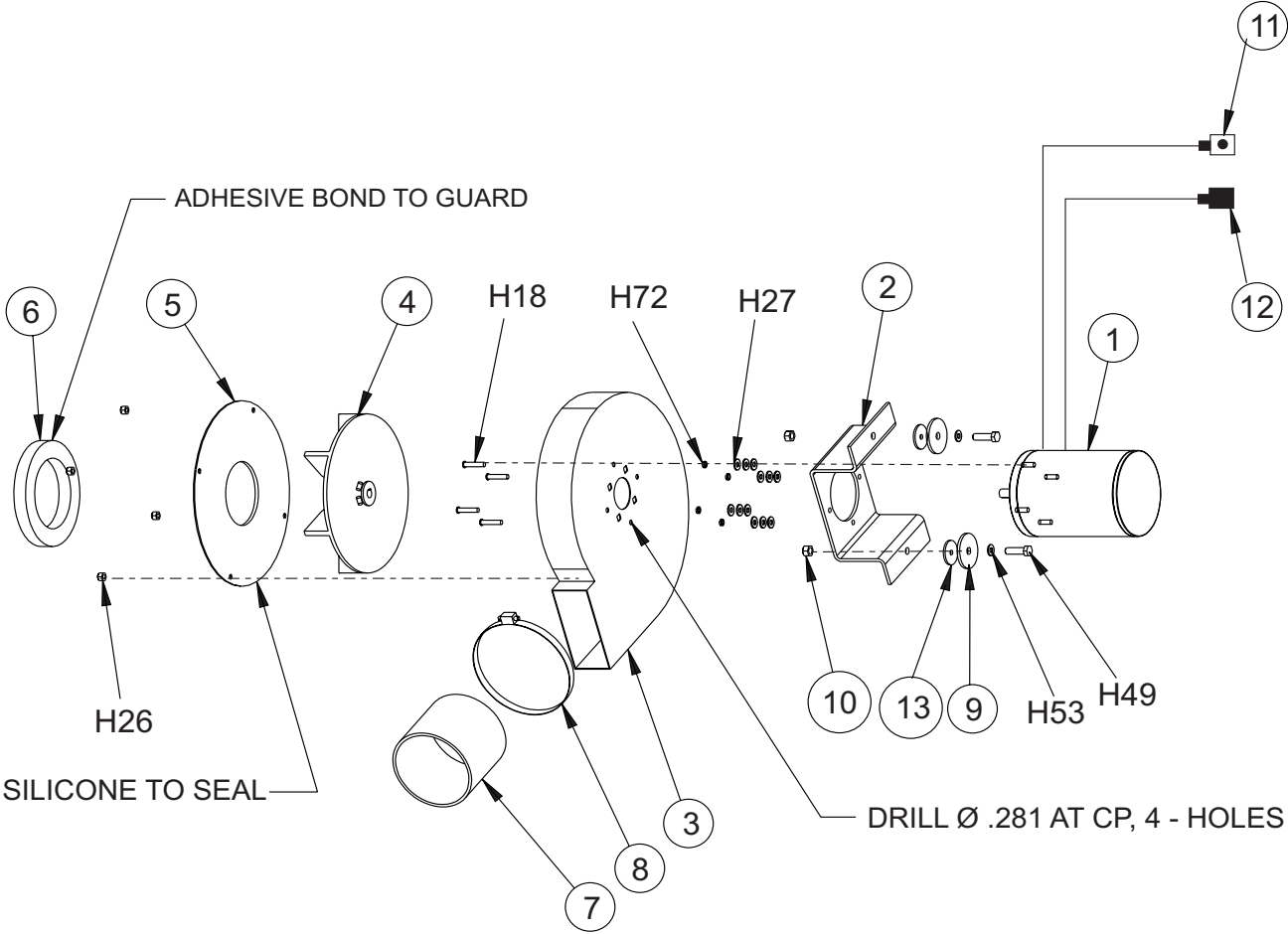
<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	0882-062	Vacuum Motor	1
2	8-08-00863	Bracket, Vacuum Fan	1
3	8-72-00005	Vacuum Fan Exhaust Duct	1
4	8-23-00013	Fan Impellor	1
5	8-30-05169	Guard, Impellor	1
6	8-29-00183	Gasket, Blower	1
7	8-33-02271	Hose, Blower Exhaust	1
8	2-00-03454	Hose Clamp	1
9	2-95-04689	Flat Washer	2
10	2-00-05347	Threaded Insert	2
11	2-00-05183	Terminal, .25 FISO (Male)	1
12	2-00-04708	Terminal, .25 FISO (Female)	1
13	2-00-04851	Washer, Engine Mount	2

HARDWARE USED:

H18	2-00-00060	Screw, 1/4-20 x 1.250 RHM	4
H26	2-00-00641	Nut, 1/4-20 Insert Fiber	4
H27	2-00-03702	Washer, .625 x .281 x .063	12
H49	2-00-00209	Screw, 3/8-16 x 1.250 HHC	3
H53	2-00-02310	Lock Washer, Helical Spring, 3/8 Med.	2
H72	2-00-00518	Lock Washer, Helical Spring	4

C-1224/9803

VAC FAN (BATTERY) - EXPLODED VIEW



C1224/9803

BROOM DOOR - PARTS LIST

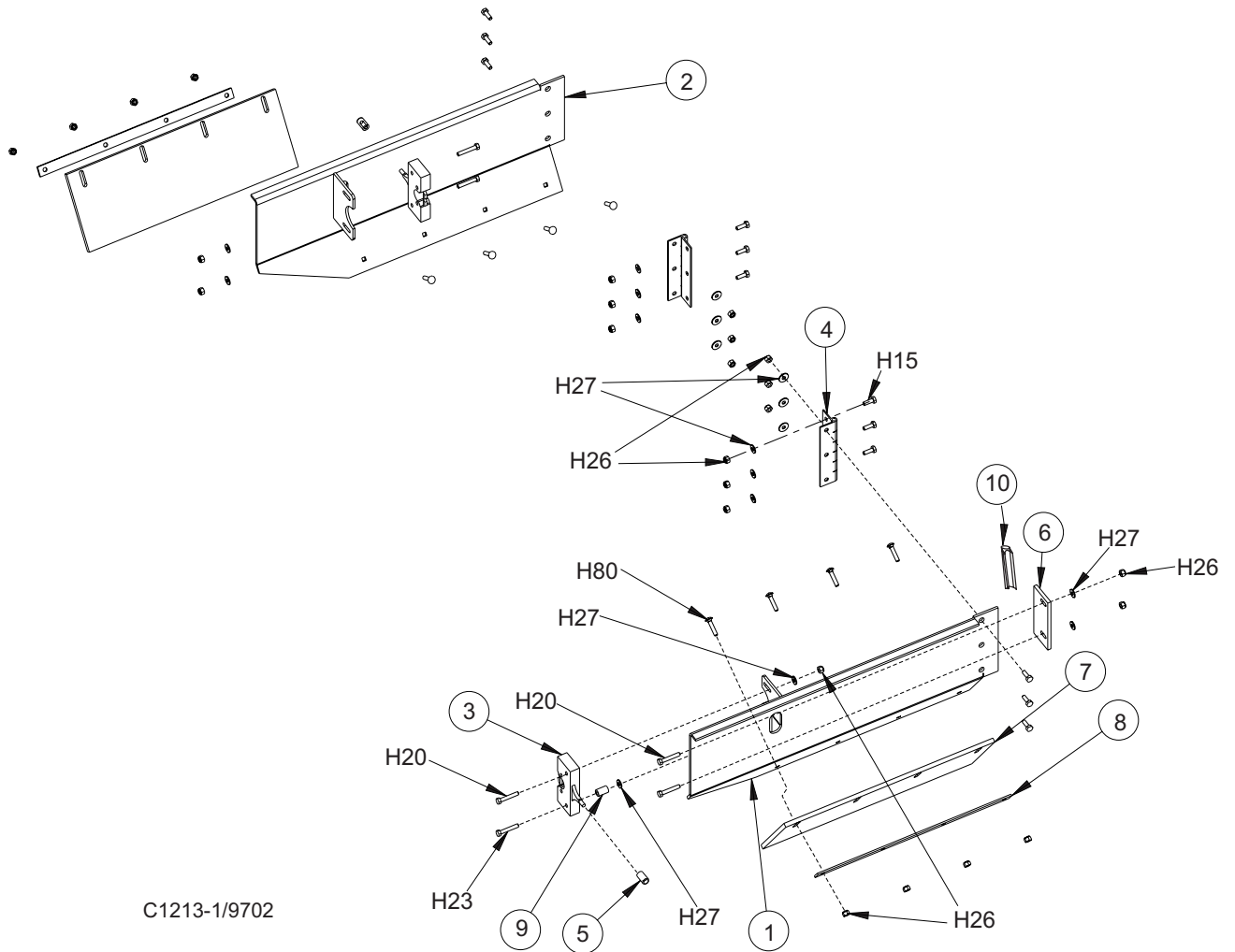
<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-19-08068	Broom Door Weldment, Right	1
2	8-19-08067	Broom Door Weldment, Left	1
3	8-41-00052	Latch	2
4	8-32-00044	Hinge	2
5	8-39-00015	Latch Knob, Broom Door	2
6	8-58-05271	Plate, Idler Retainer	1
7	8-25-08212	Flap	2
8	8-13-07145	Clamp	2
9	8-75-01199	Spacer, Broom Door Latch	1
10	8-29-00232	Gasket	1

HARDWARE USED:

H15	2-00-00221	Screw, 1/4-20 x .750 HHC	12
H20	2-00-00203	Screw, 1/4-20 x 1.500 HHC	6
H23	2-00-01980	Screw, 1/4-20 x 1.500 HHC	1
H26	2-00-00641	Nut, 1/4-20 Insert Fiber	14
H27	2-00-03702	Washer, .625 x .281 x .063	14
H80	2-00-02196	Carriage Bolt, 1/4-20 x 1.000 RHM	8
H116	2-00-01951	Carriage Bolt, 1/4-20 x 1.250	8

C-1213-1/9702

BROOM DOOR - EXPLODED VIEW



FLAP ASSEMBLY (WHEEL WELL) - PARTS LIST

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-25-08211	Flap, Wheel Well	1
2	8-13-07142	Clamp, Wheel Well Flap (Front)	1
3	8-13-07148	Clamp, Wheel Well Flap (Rear)	1
4	8-13-07147	Clamp, Wheel Well Flap (Front)	1
5	8-68-05090	Seal, Broom Chamber/Dump Door	1
6	2-00-05261	Threaded Insert	1
7	8-68-05088	Seal, Wheel Well (Right)	1
8	8-68-05089	Seal, Wheel Well (Left)	1
9*	8-34-09028	Insulation, Top	1
10*	8-34-09029	Insulation, Side	1
11	2-00-05261	Threaded Insert, 1/4-20	12

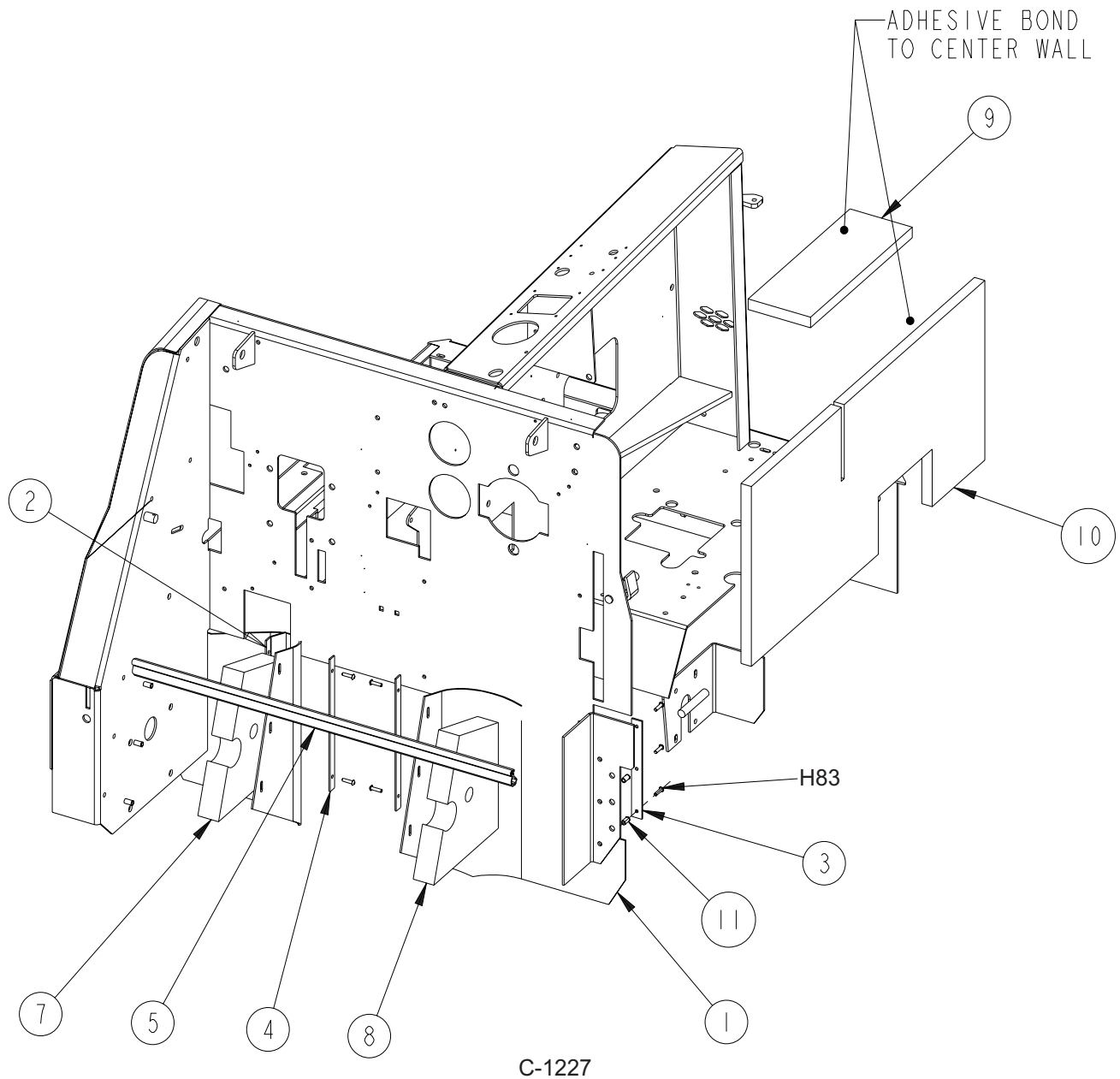
HARDWARE USED:

H83	2-00-04877	Screw, 1/4-20 x 1.000 BHS	12
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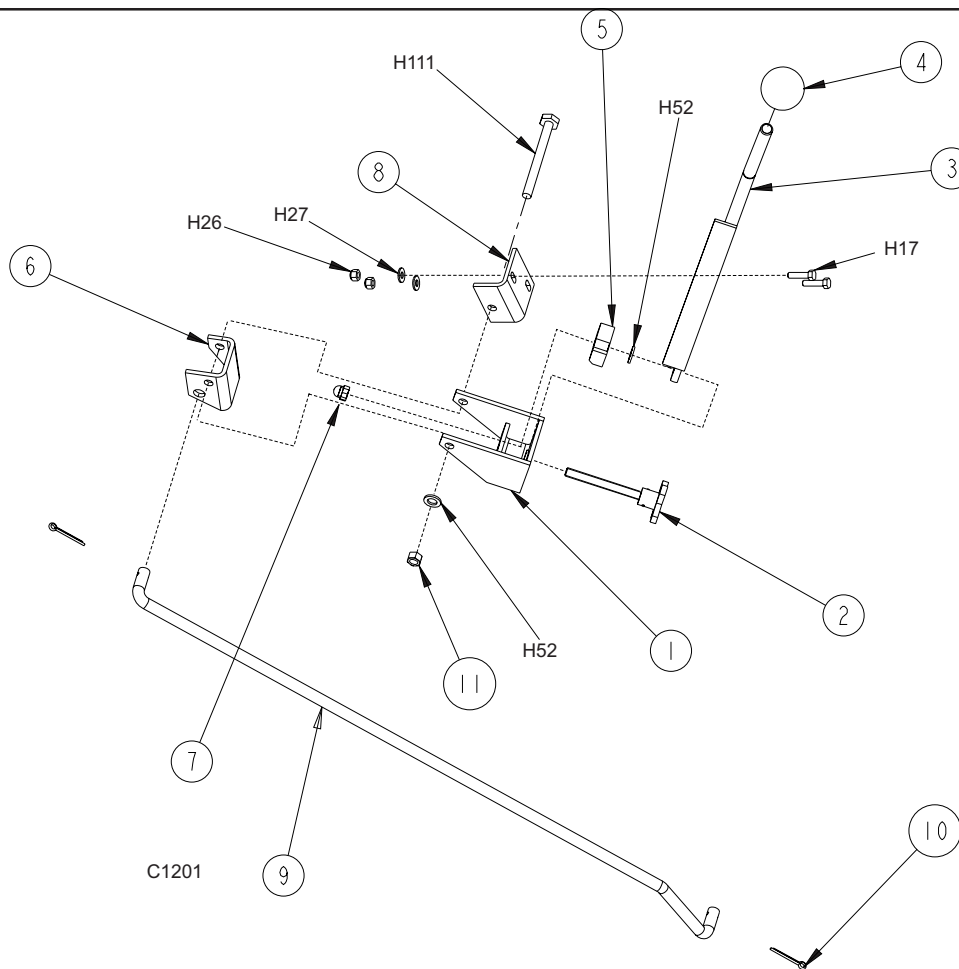
* Use on Gas/LP & Diesel Machines Only

C-1227/9707

FLAP ASSEMBLY (WHEEL WELL) - EXPLODED VIEW



MAIN BROOM LEVER

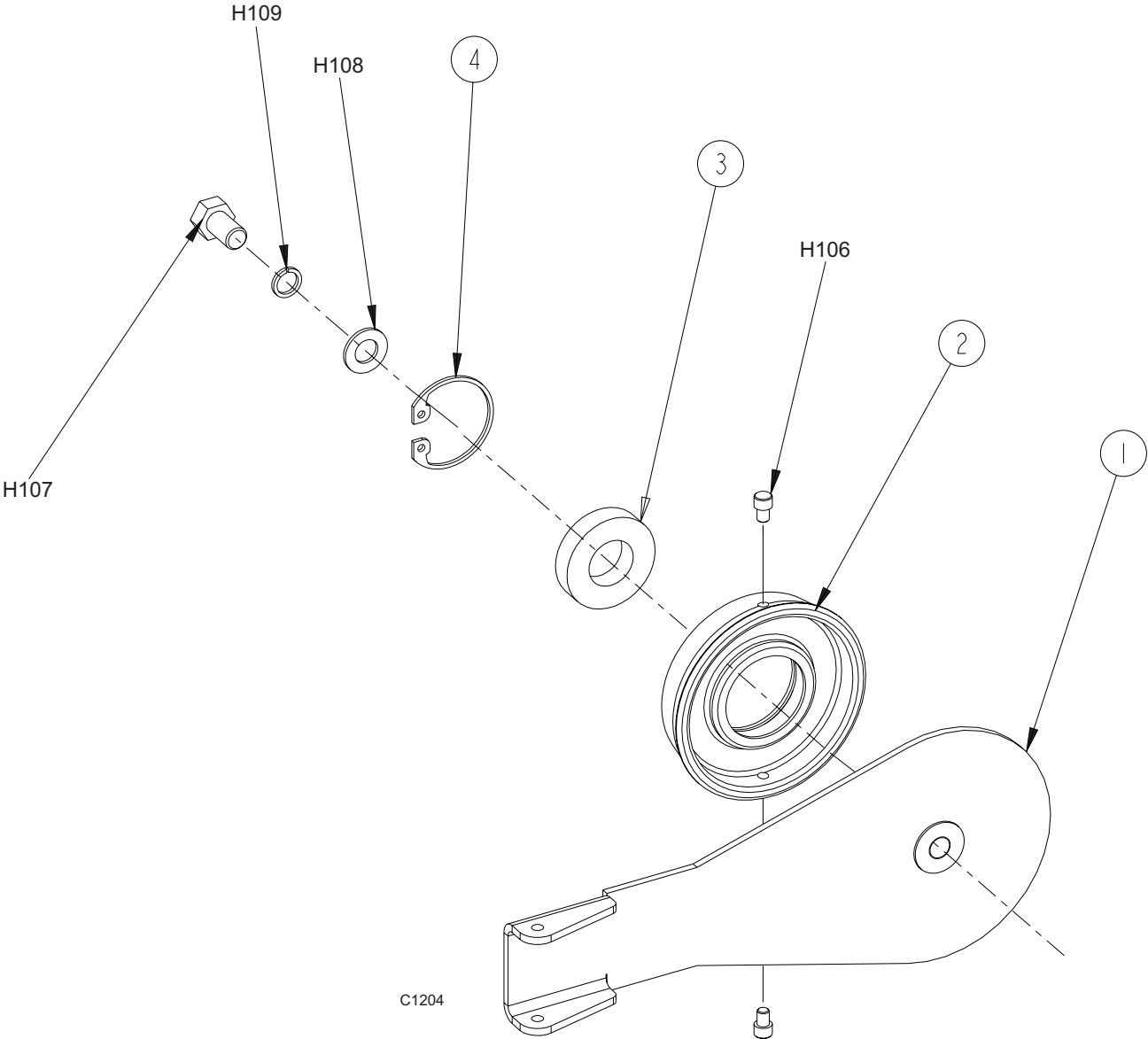


KEY NO.	PART NUMBER	DESCRIPTION	QTY
1	8-08-00773	Lift Weldment, Main Broom/Side Broom	1
2	8-39-00013	Knob Assembly	1
3	8-66-00166	Lever Handle	1
4	8-39-00003	Small Control Knob	1
5	8-50-03002	Broom Adjustment Block	1
6	8-08-00831	Main Broom Adjustment Angle	1
7	2-00-00650	Nut, Low Crown, 3/8-16	1
8	8-08-00779	Pivot, Main Broom Lift	1
9	8-66-00180	Rod, Main Broom Linkage	1
10	2-00-00776	Cotter Pin	2
11	2-95-04182	Nut, Elastic Stop	1

HARDWARE USED:

H17	2-00-00205	Screw, 1/4-20 x 1.000 HHC	2
H26	2-00-00641	Nut, 1/4-20 Insert Fiber	2
H27	2-00-03702	Washer, .625 x .281 x .063	2
H52	2-00-00402	Flat Washer, .750 x .390 x .094	1
H111	2-00-03296	Screw, 3/8-16 x 4.000 HHC	1

C-1201



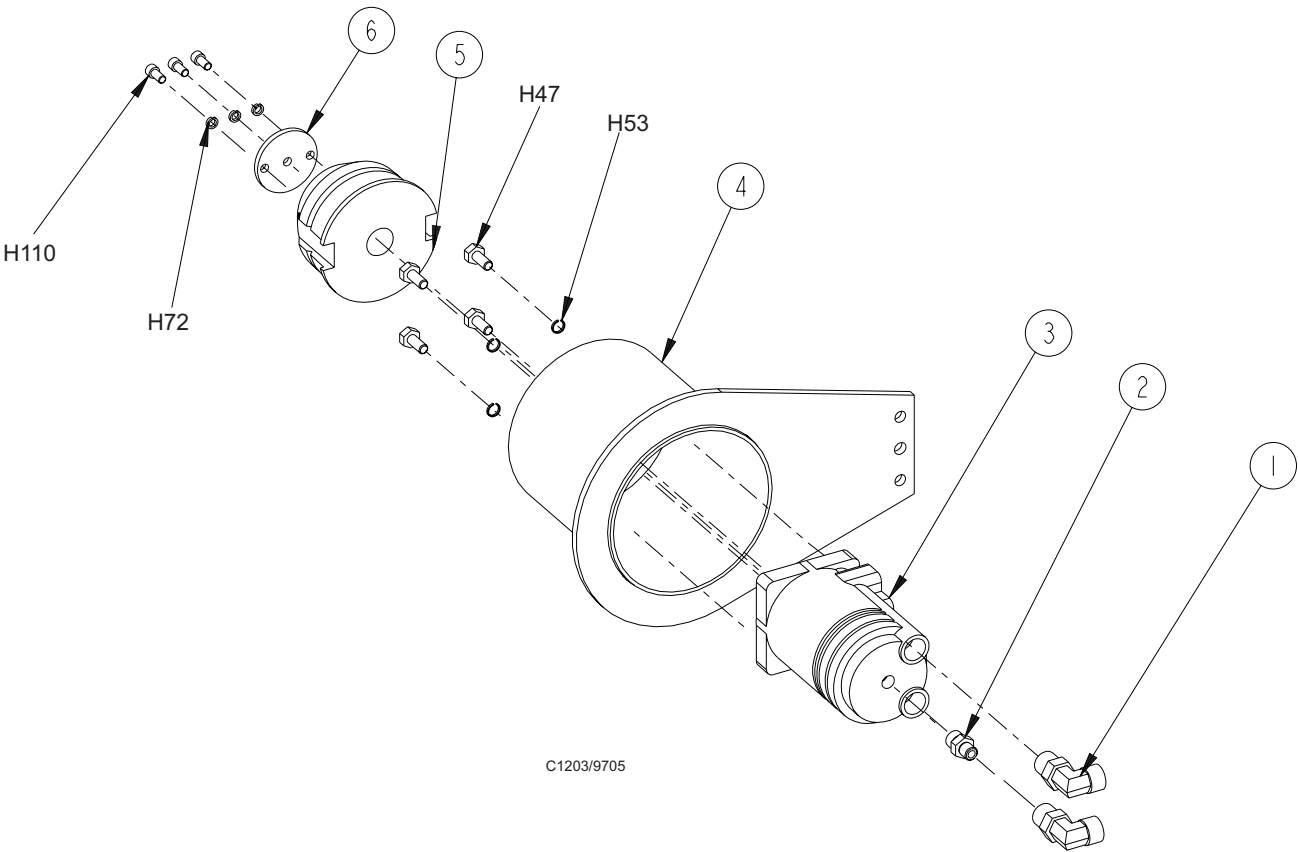
KEY NO.	PART NUMBER	DESCRIPTION	QTY.
1	8-16-00053	Broom Idler Arm Weldment	1
2	8-33-09090	Idler, Machined	1
3	2-00-04889	Bearing	1
4	2-00-04890	Retainer Clip	1

HARDWARE USED:

H106	2-00-04886	Screw, 3/8-16 x .500 HSHC	2
H107	2-00-04887	Screw	1
H108	2-00-04888	Washer	1
H109	2-00-00522	Lock Washer, 3/4 Helical Spring	1

C-1204

MAIN BROOM DRIVER



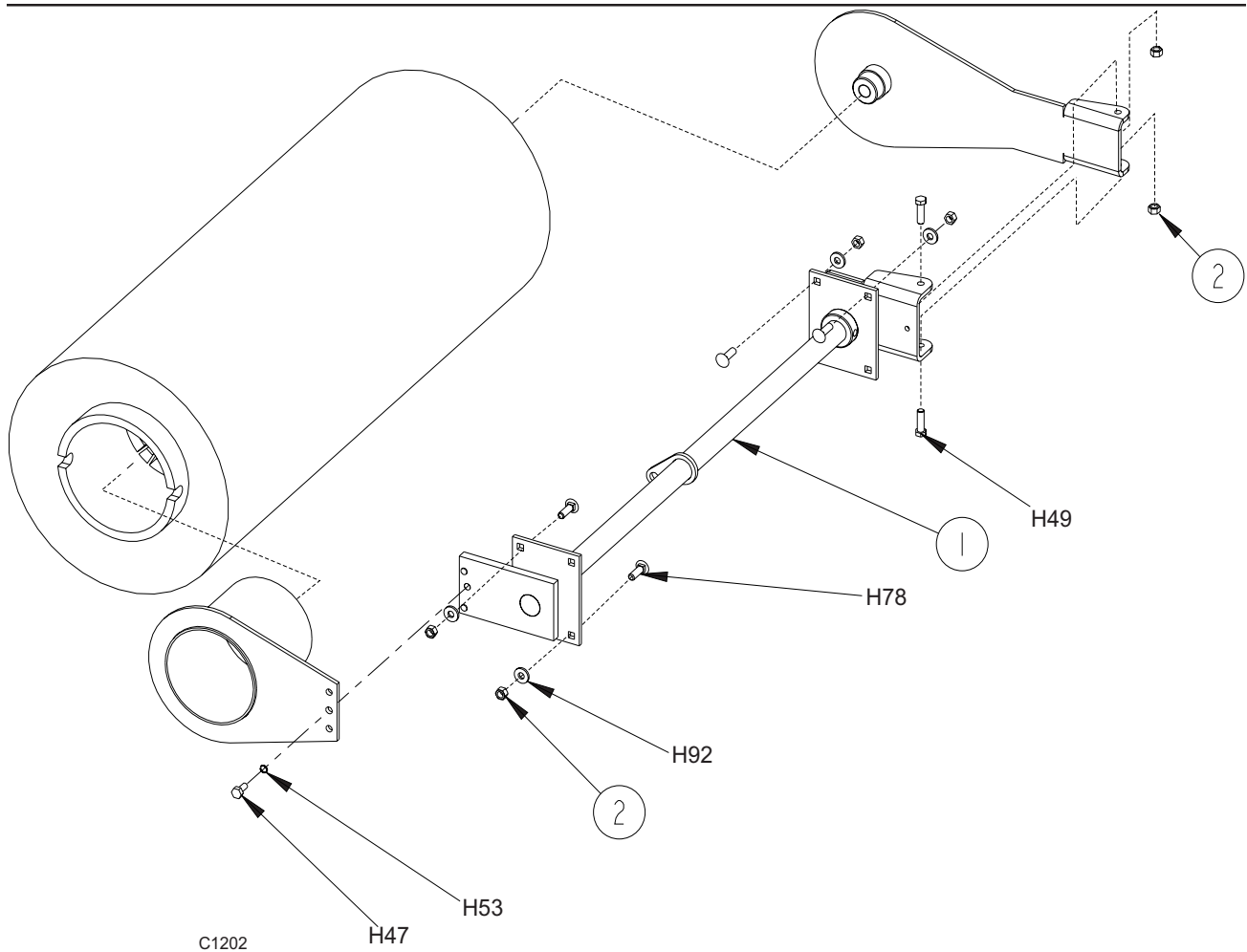
<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	2-00-04885	Fitting	2
2	2-00-04895	Fitting	1
3	0882-037	Motor	1
4	8-16-00041	Driver, Broom Arm	1
5	8-33-09046-1	Driver, Hub	1
6	8-58-05160	Hub, Lock Plate	1

HARDWARE USED:

H47	2-00-00232	Screw, 3/8-16 x .750 HHC	4
H53	2-00-02310	Lock Washer, Helical Spring 3/8 Med.	4
H72	2-00-00518	Lock Washer, Helical Spring	3
H110	2-00-03039	Screw, 1/4-20 x .625 HSHC	3

C-1203/9705

MAIN BROOM LIFT FRAME



KEY NO.	PART NUMBER	DESCRIPTION	QTY.
1	8-03-04316	Main Broom Lift Frame	1
2	2-95-04182	Nut, Elastic Stop	6

HARDWARE USED:

H47	2-00-00232	Screw, 3/8-16 x .750 HHC	1
H49	2-00-00209	Screw, 3/8-16 x 1.250 HHC	2
H53	2-00-02310	Lock Washer, Helical Spring 3/8 Med.	1
H78	2-00-05187	Carriage Bolt, 3/8-16 x 1.250	4
H92	2-00-04801	Flat Washer, .875 x .375 x .125	4

Main Broom Options

N/S	8-08-03224	Proex	Ref.
N/A	8-08-03225	Proex and Wire Main Broom	Ref.
N/S	8-08-03226	Nylon	Ref.
N/S	8-08-03227	Nylon, High Density Main Broom	Ref.
N/S	8-08-03228	Fiber and Wire High Density Main Broom	Ref.
N/S	8-08-03233	Nylon	Ref.

C-1202

SIDE BROOM ASSEMBLY - PARTS LIST

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	0882-050	Side Broom Motor	1
2	8-55-08122	Pin, Side Broom Flange	1
3	8-08-03211	Side Broom	1
4	2-00-04921	Fitting	2
5	8-33-09091	Hub, Side Broom Weldment	1

HARDWARE USED:

H43	2-00-00409	Flat Washer, .687 x .344 x .062	3
H46	2-00-00644	Nut, 5/16-18, Insert Fiber	3
H47	2-00-00232	Screw, 3/8-16 x .750 HHC	4
H53	2-00-02310	Lock Washer, Helical Spring 3/8 Med.	4
H84	2-00-00228	Screw, 5/16-18 x 2.250 HHC	3

Side Broom Options

N/S	8-08-03212	Black Prolene Side Broom	Ref.
N/S	8-08-03211	Nylon Side Broom	Ref.

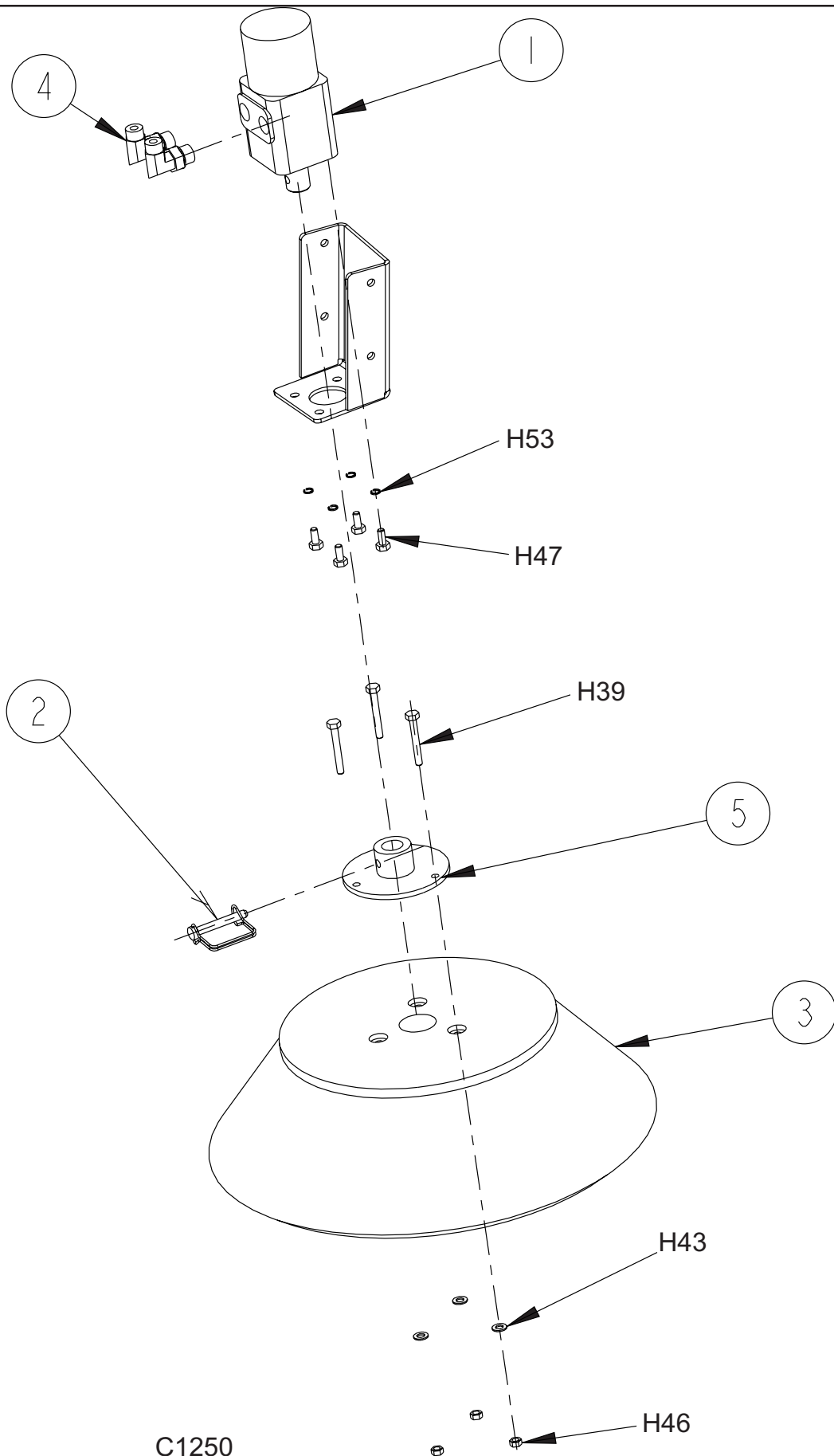
0880-439

Wire Bristle Side Broom Option

N/S	8-08-03199	Wire Side Broom	1
N/S	8-58-05248	Plate	1
N/S	2-00-04121	Screw #10 - 13 x .750 RHW	3

C-1250

SIDE BROOM ASSEMBLY - EXPLODED VIEW



C1250

SIDE BROOM LIFT SYSTEM - PARTS LIST

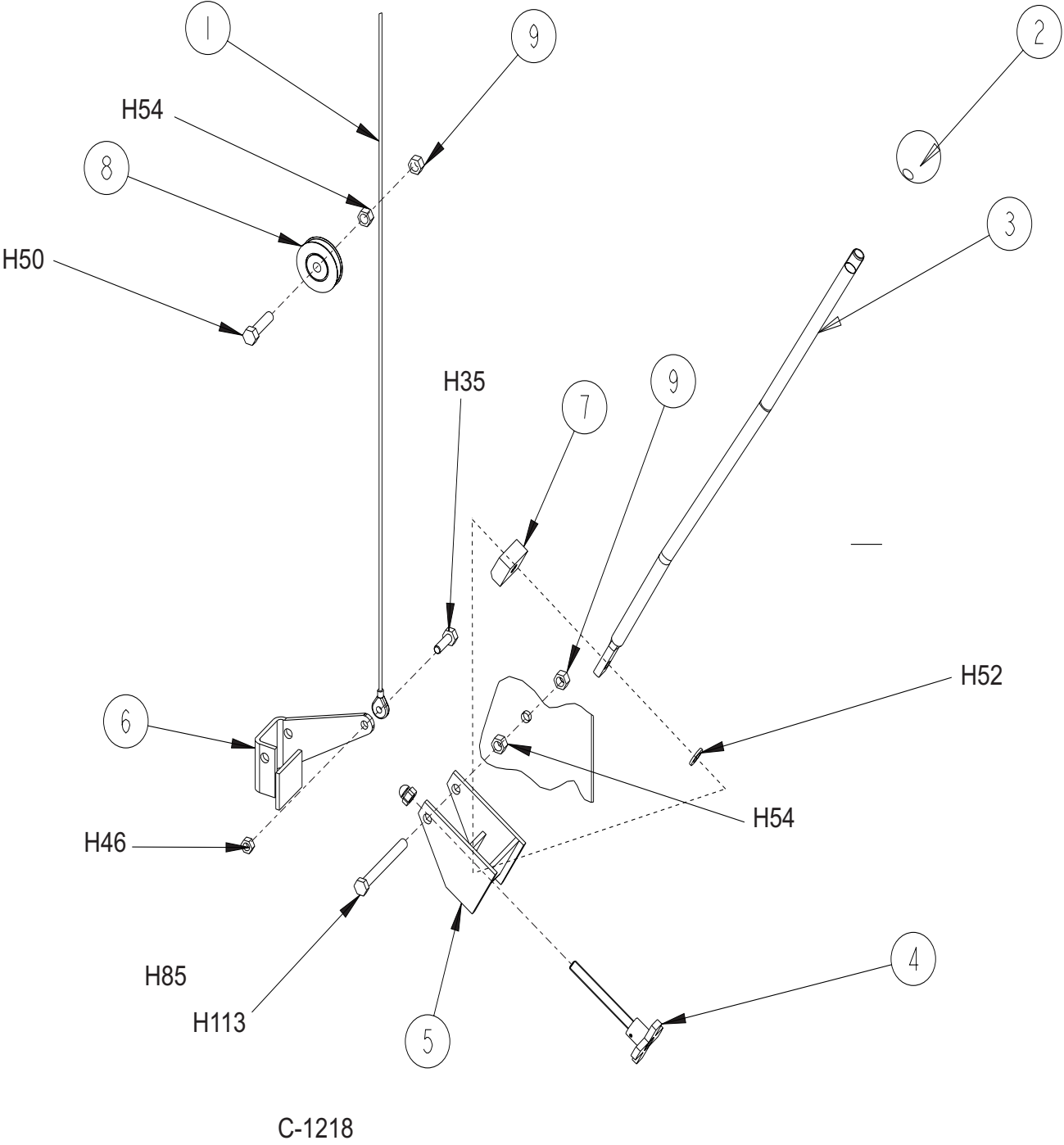
<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-08-00772	Bracket, Side Broom	1
2	8-08-00790	Bracket, Side Broom	1
3	7-76-00101	Spring	2
4	8-08-00846	Pivot Bracket, Side Broom	1
5	2-95-04182	Nut, Elastic Stop	14
6	2-95-04689	Flat Washer	1
7	7-13-07130	Clip, Cable Retainer	1
8	7-60-00160	Pulley, Cable	1
9	8-42-05136	Link, Side Broom	2
10	8-10-00040	Cable	1

HARDWARE USED:

H35	2-00-02708	Screw, 5/16-18 x 1.000 HHM	1
H43	2-00-00409	Flat Washer, .687 x .344 x .062	2
H45	2-00-00585	Nut, Hex. 5/16-18 x .500 x .265	2
H46	2-00-00644	Nut, 5/16-18, Insert Fiber	3
H48	2-00-00233	Screw, 3/8-16 x 1.000 HHC	5
H49	2-00-00209	Screw, 3/8-16 x 1.250 HHC	6
H50	2-00-00234	Screw, 3/8-16 x 1.500 HHC	1
H52	2-00-00402	Flat Washer, .750 x .390 x .094	3
H54	2-00-02360	Nut, 3/8-16 Hex.	2
H173	2-00-02709	Screw, 5/16-18 x 1.500	2

C-1219

SIDE BROOM LIFT SYSTEM - EXPLODED VIEW



SIDE BROOM LEVER - PARTS LIST

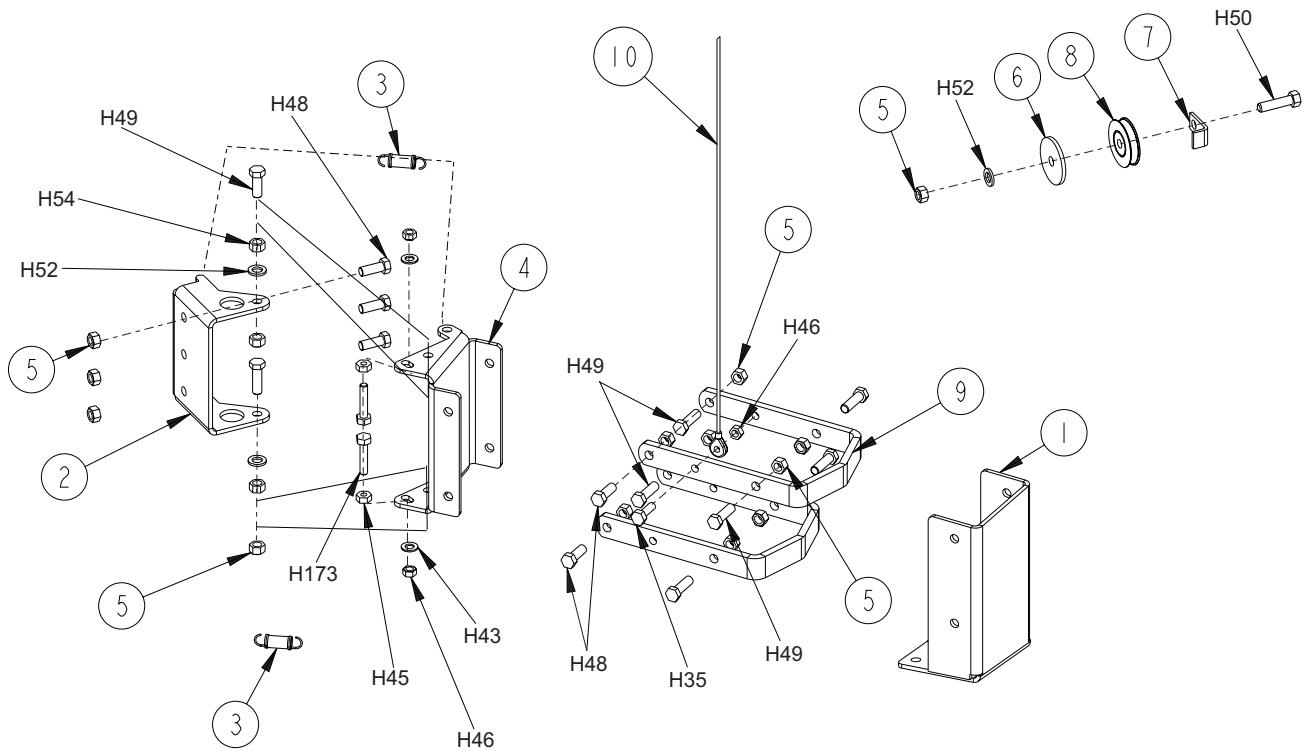
<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-10-00040	Cable	1
2	8-39-00003	Control Knob	1
3	8-66-00167	Lever Handle, Side Broom	1
4	8-39-00013	Knob Assembly	1
5	8-08-00773	Broom Lift Weldment	1
6	8-08-00866	Bracket, Side Broom Angle Adjustment	1
7	8-50-03002	Broom Adjustment Block	1
8	7-60-00160	Pulley, Cable	1
9	2-95-04182	Nut, Fibre	1

HARDWARE USED:

H35	2-00-02708	Screw, 5/16-18 x 1.000 HHM	1
H46	2-00-00644	Nut, 5/16-18, Insert Fiber	1
H50	2-00-00234	Screw, 3/8-16 x 1.500 HHC	1
H52	2-00-00402	Flat Washer, .750 x .390 x .094	1
H54	2-00-02360	Nut, 3/8-16 Hex.	2
H85	2-00-00650	Nut, Cap 3/8-16 Low Crown	1
H113	2-00-03333	Screw, 3/8-16 x 3.750 HHC	1

C-1219

SIDE BROOM LEVER - EXPLODED VIEW



C-1219

BROOM CHAMBER, FLAPS, & SEALS - PARTS LIST

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-27-07121	Frame Weldment	1
2	8-25-08213	Flap, Broom Chamber Outer	1
3	8-13-07143	Clamp, Broom Chamber Inner	1
4	8-25-08214	Flap, Broom Chamber Inner	1
5	8-13-07144	Clamp, Broom Chamber Outer	1
6	8-29-00257	Gasket	1
7	8-29-00232	Gasket	1
8	8-29-00234	Gasket	1
9	8-29-00233	Gasket	3
10	8-21-04048	Edging	2
11	7-21-03003	Edging	2
12*	8-89-04016	Weight, 13.5 lbs.	6
13	8-29-00256	Gasket	1
14	8-21-04015	Edging	1

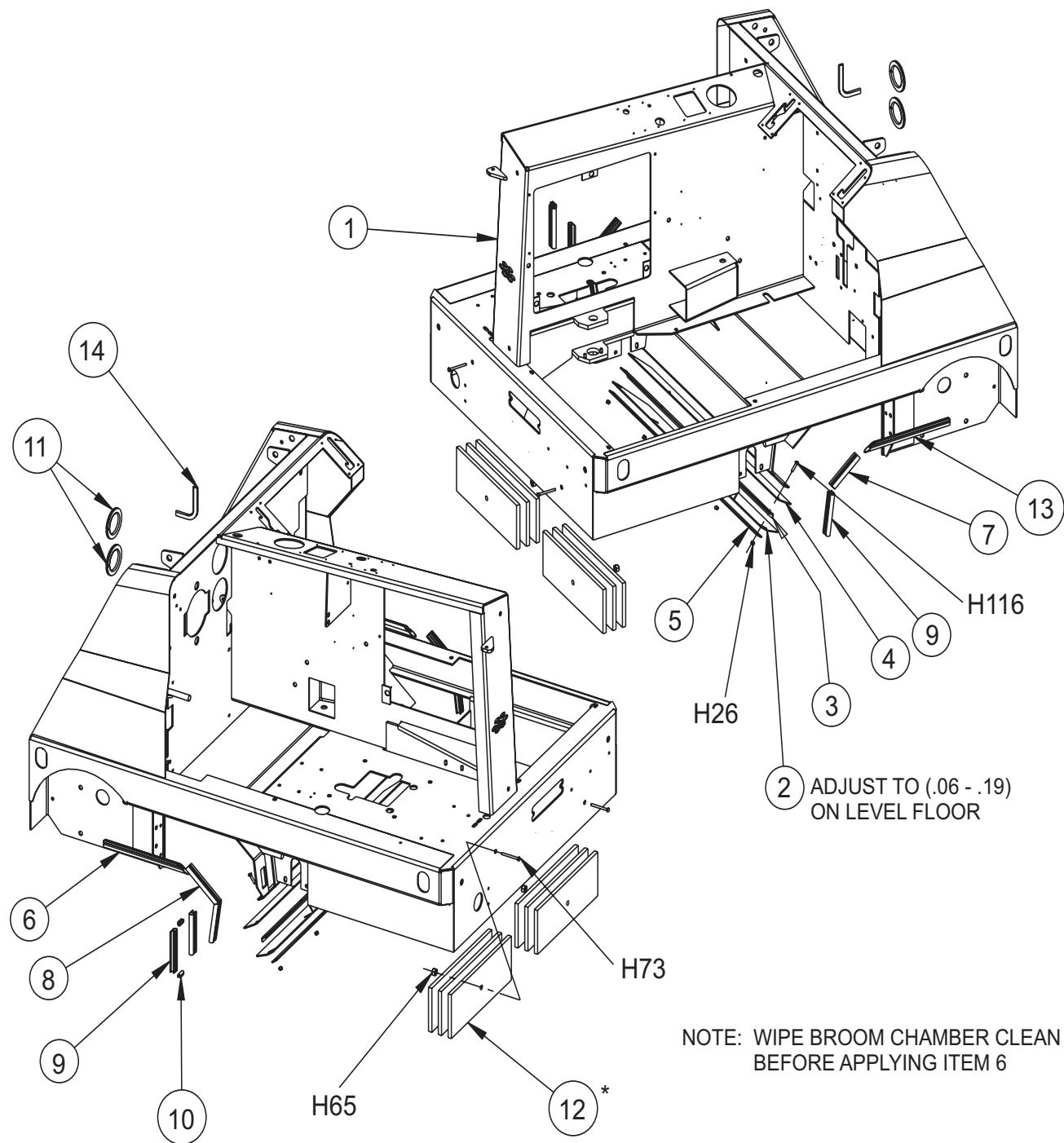
*USED ON GAS, LP AND DIESEL MACHINES ONLY

HARDWARE USED:

H26	2-00-00641	Nut, 1/4-20 Insert Fiber	5
H65	2-00-04936	Nut, 1/2 - 13 Fiber Lock	2
H73	2-00-00247	Screw, 1/2 - 13 x 2.500 HHC	2
H116	2-00-01951	Carriage Bolt, 1/4-20 x 1.250	5

C-1228/9706

BROOM CHAMBER, FLAPS, & SEALS - EXPLODED VIEW



C-1228/9706

BRAKE PEDAL - PARTS LIST

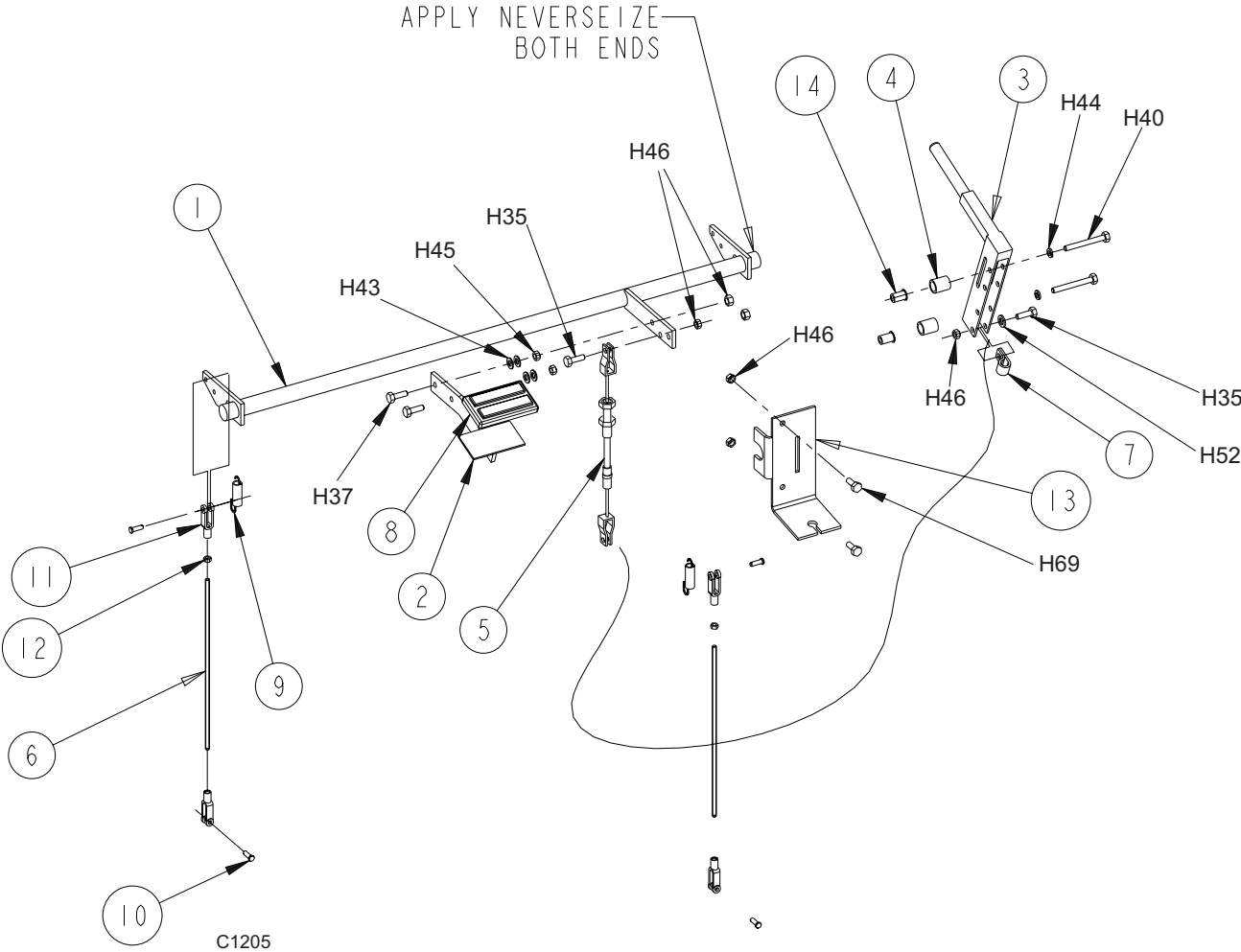
<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-70-05302	Brake Cross Shaft	1
2	8-55-00037	Brake Pedal	1
3	7-41-05083	Lever, Parking Brake	1
4	8-75-01184	Spacer, Lever Mounting	2
5	8-10-00038	Cable	1
6	8-66-00185	Brake Rod, 14"	2
7	2-00-05169	Cable Clamp	1
8	7-50-05145	Pad, Pedal	1
9	7-76-00051	Spring	2
10	2-00-04909	Yoke Pin Assembly	4
11	8-14-01006	Clevis	4
12	2-95-01999	Nut, Jam	2
13	8-08-00833	Center Bracket, Brake Linkage	1
14	2-00-05330	Threaded Insert, 5/16-18	2

HARDWARE USED:

H35	2-00-02708	Screw, 5/16-18 x 1.000 HHM	1
H37	2-00-00207	Screw, 5/16-18 x 1.250 HHC	2
H40	2-00-01770	Screw, 5/16-18 x 2.750 HHC	2
H43	2-00-00409	Flat Washer, .687 x .344 x .062	4
H44	2-00-00530	Lock Washer, 5/16 HS Med.	2
H45	2-00-00585	Nut, Hex. 5/16-18 x .500 x .265	2
H46	2-00-00644	Nut, 5/16-18, Insert Fiber	5
H69	2-00-01255	Screw, 5/16-18 x .875 HHC	2

C-1205

BRAKE PEDAL - EXPLODED VIEW



FILTER SHAKER - PARTS LIST

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-13-07139	Clamp, Filter	1
2	8-55-08119	Pin, Shaker Pivot	1
3	2-00-03589	1/2" Stop Collar	2
4	8-58-05284	Shaker Plate	1
5	8-03-04302	Shaker Arm	1
6	8-16-07406	Filter Shaker Motor Cover	1
7	0860-623	Filter Shaker Motor (12 vdc)	1
8*	0860-624	Filter Shaker Motor (36vdc)	1
9	8-89-04019	Weight	1
10	8-24-04148	Filter	1
	8-24-04148-2	POLY Filter Option	
11	8-13-07121	Shaker Mounting Angle	1
12	8-41-00053	Latch	1
13	8-90-07433	Wire, Hopper Shaker	Ref.
14	8-08-00826	Shaker Mounting Angle	1

Item 13 is shown on the Connection Drawing on page 176, 176A, and 176B

HARDWARE USED:

H26	2-00-00641	Nut, 1/4-20 Insert Fiber	6
H27	2-00-03702	Washer, .625 x .281 x .063	6
H34	2-00-00208	Screw, 5/16-18 x .750 HHC	2
H37	2-00-00207	Screw, 5/16-18 x 1.250 HHC	2
H46	2-00-00644	Nut, 5/16-18, Insert Fiber	4
H62	2-00-00405	Flat Washer, 1.063 x .531 x .094	3
H69	2-00-01255	Screw, 5/16-18 x .875 HHC	2
H86	2-00-03575	Carriage Bolt, 1/4-20 x .750	6
H87	2-00-00263	Set Screw, 1/4-20 x .250 HSKCP	1
H219	2-00-05359	Nut, Serrated Flange 5/16-18	4

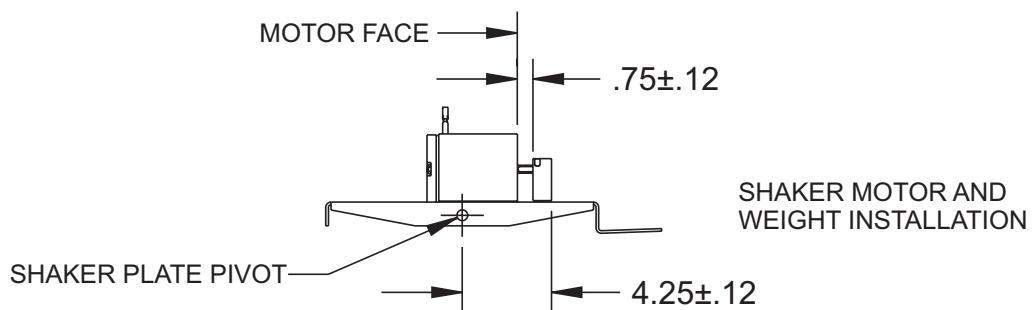
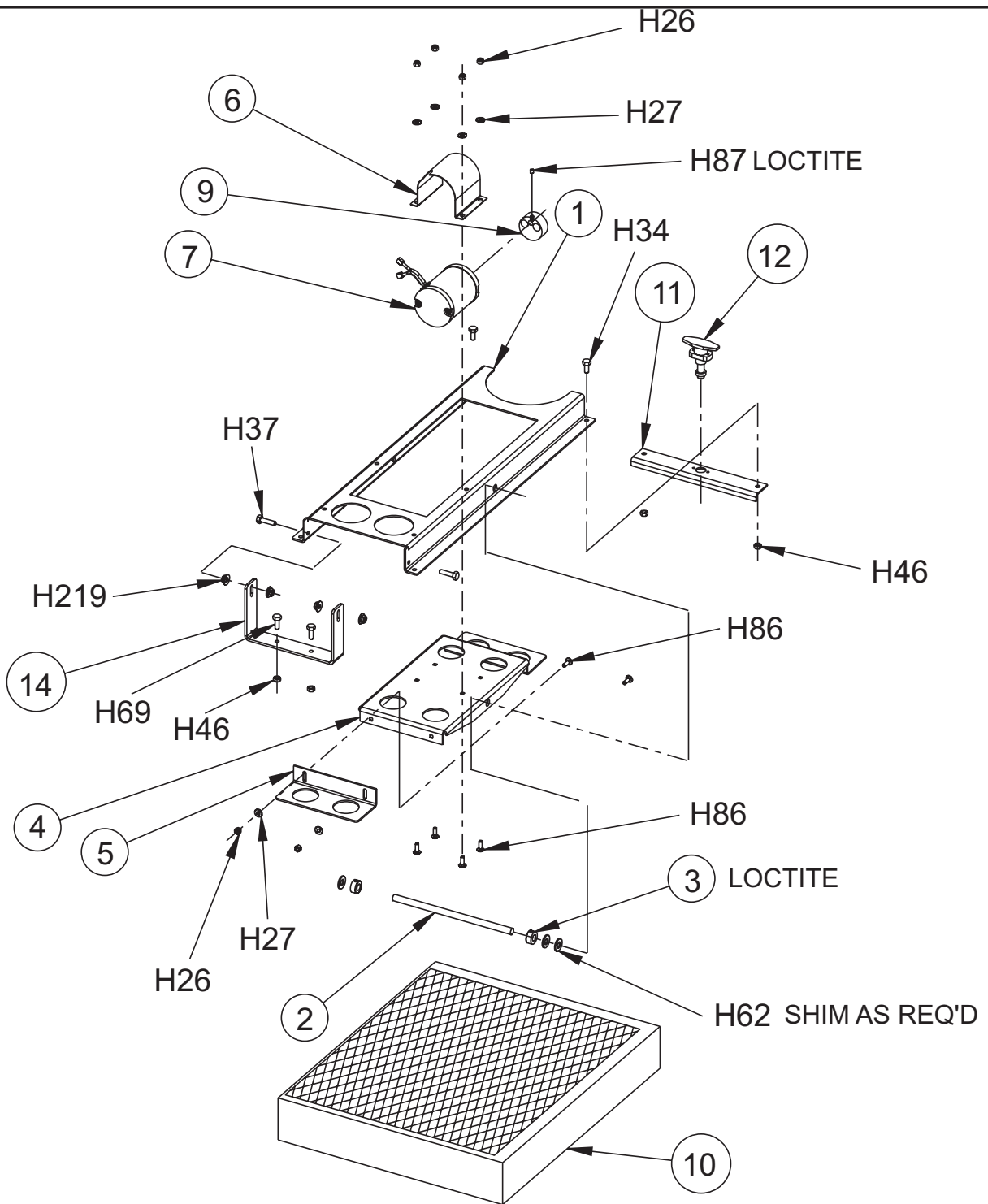
For Battery Machine Only

Frame and Shaker Adjustment Instructions:

1. Adjust Frame to Filter - Adjust filter frame pivot bolts and pawl of filter frame latch such that filter gasket compress approximately 1/8".
2. Adjust shaker to filter - Adjust shaker arm (8-03-04302) such that it and shaker plate (8-58-05273) force filter screen to contact filter media. **NOTE:** Do not compress filter media with shaker

C-1208

FILTER SHAKER - EXPLODED VIEW



SEAT & FLOOR ASSEMBLY - PARTS LIST

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-69-00022	Seat	1
2			
3	7-72-05005	Slide, Adjuster Kit	1
4			
5	8-52-00186	Seat Deck	1
6	2-00-05330	Threaded Insert	1
7	8-32-00044	Hinge	2
8	8-41-00064	Stop, Seat Deck	1
9	8-08-00834	Bracket	1
10	8-33-05124	Housing, Seat & Fuel	1
11	8-58-05782	Floor-Kick Panel	1
12	7-23-03048	Spring Washer	1

HARDWARE USED:

H25	2-00-00594	Nut, Hex 1/4-20 x .437 x .218	1
H26	2-00-00641	Nut, 1/4-20 Insert Fiber	8
H34	2-00-00208	Screw, 5/16-18 x .750 HHC	1
H43	2-00-00409	Flat Washer, .687 x .344 x .062	4
H44	2-00-00530	Lock Washer, 5/16 HS Med.	1
H46	2-00-00644	Nut, 5/16-18, Insert Fiber	10
H79	2-00-01676	Flat Washer, 1.062 x .265 x .06	8
H90	2-00-03569	Carriage Bolt, 5/16-18 x .750	5
H116	2-00-01951	Carriage Bolt, 1/4-20 x 1.250	1
H178	2-00-00206	Screw, 5/16-18 x 1.000 HHC	5

C1237/0903

2 & 3 cylinder gas only
2-00-03575 carriage bolt
with 2-00-04603 clamp

C1237/0903

H46

H178

H46

11

BATTERY SEAT COMPARTMENT - PARTS LIST

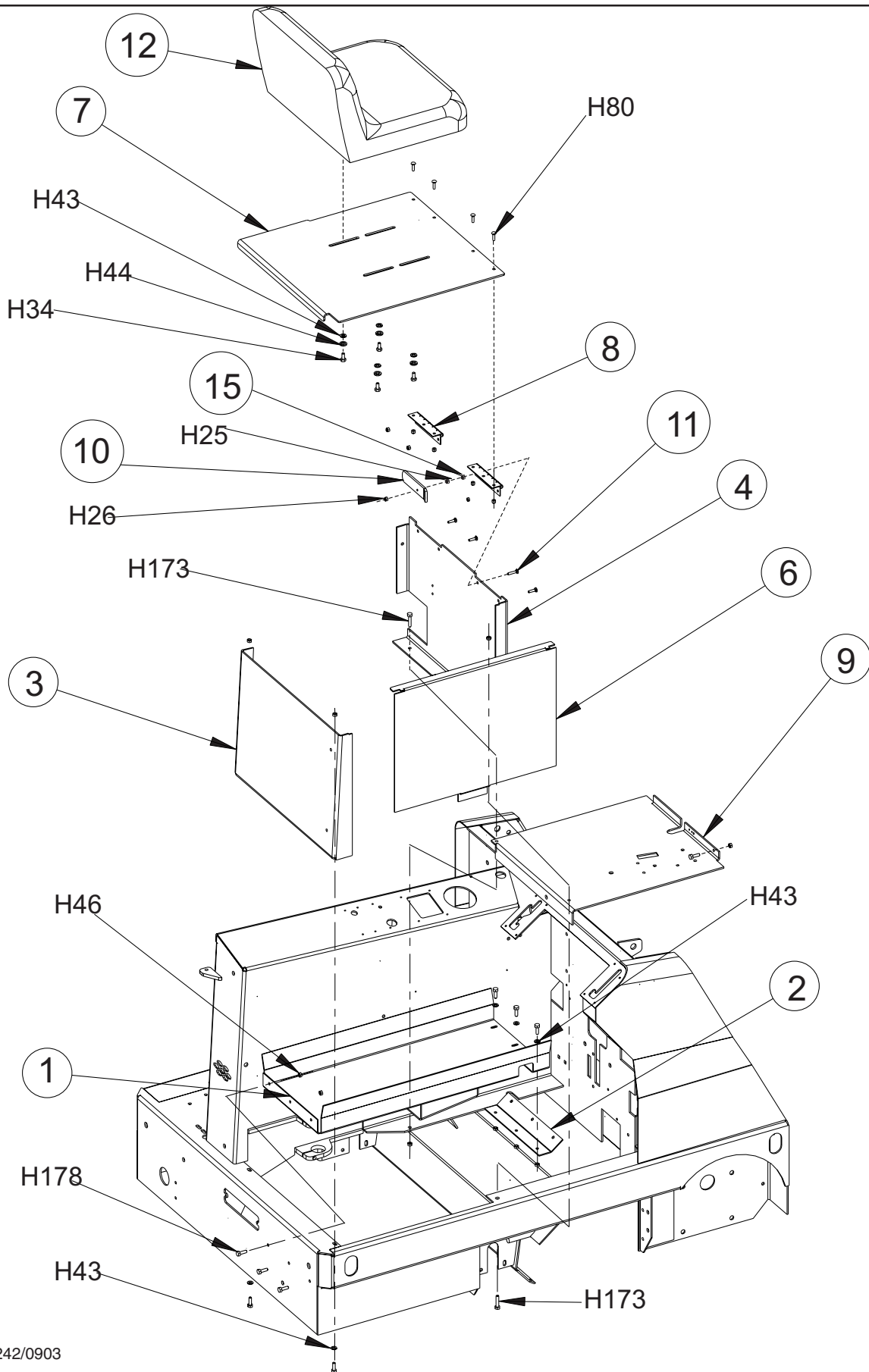
<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-51-05019	Pan , Battery	1
2	8-25-06013	Flange , Battery Pan	1
3	8-52-00174	Panel- Seat, Rear	1
4	8-52-00175	Panel-Seat, Front	1
5			
6	8-52-00178	Panel- Battery Access	1
7	8-52-00177	Panel-Seat Mounting	1
8	8-32-00044	Hinge	2
9	8-58-05782	Plate, Floor	1
10	8-41-00064	Stop, Seat Deck	1
11			
12	8-69-00022	Seat	1
13	8-79-00030	Static Strap	1
14	2-95-04182	Fiber Nut	1
15	7-23-03048	Spring Washer	1

HARDWARE USED:

H25	2-00-00594	Nut,Hex 1/4 - 20 x .437 x .218	1
H26	2-00-00641	Nut 1/4 - 20 Fiber Insert	8
H34	2-00-00208	Screw, 5/16 - 18 Fiber Insert	4
H43	2-00-00409	Falt Washer, .687 x .344 x .062	9
H44	2-00-00530	Lock Washer, 5/16 HS Med.	4
H46	2-00-00644	Nut, 5/16 - 18 Fiber Insert	15
H48	2-00-00233	Screw, 3/8 - 16 x 1.000 HHC	1
H80	2-00-02196	Carriage Bolt 1/4 - 20 x 1.000 RHM	7
H94	2-00-00410	Flat Washer, .875 x .375 x .060	1
H116	2-00-01951	Carriage Bolt 1/4 - 20 x 1.250	1
H120	2-00-03829	Lock Washer, 3/8 Bolt	1
H173	2-00-02709	Screw, 5/16 - 18 x 1.500	2
H178	2-00-00206	Screw, 5/16 - 18 x 1.000 HHC	13

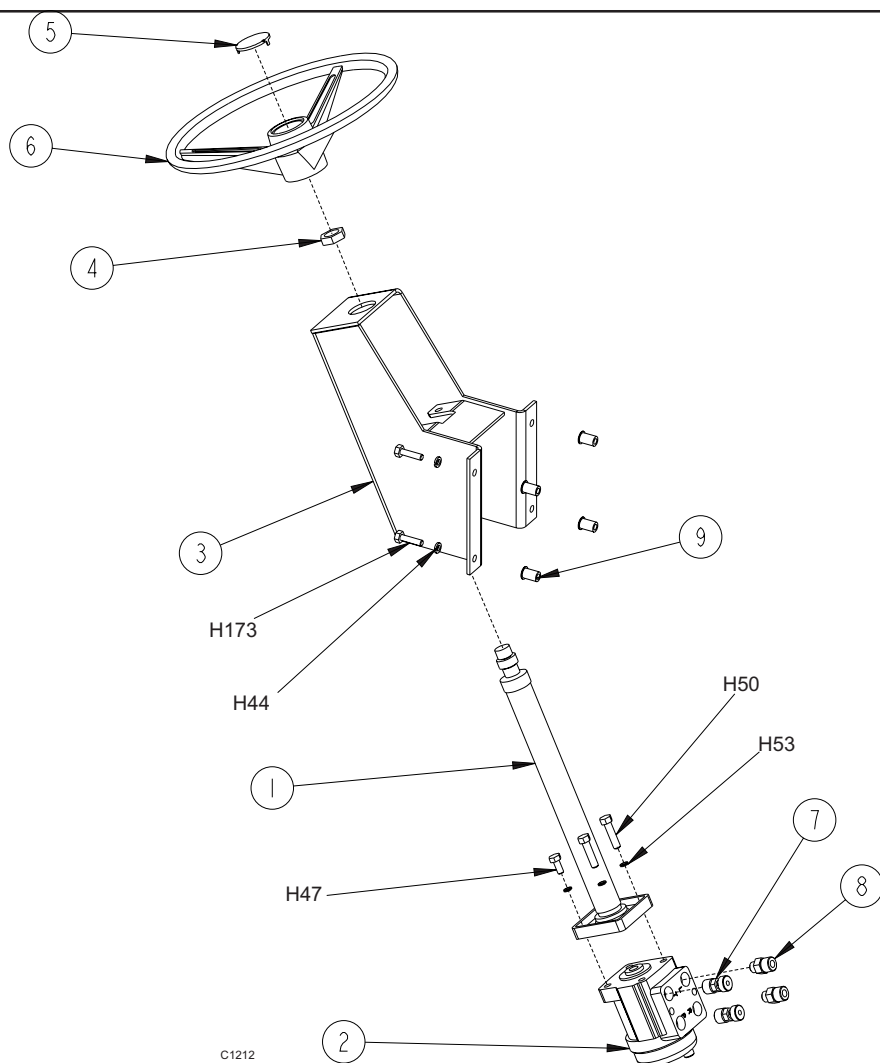
C1242/0903

BATTERY SEAT COMPARTMENT - EXPLODED VIEW



C1242/0903

STEERING COLUMN



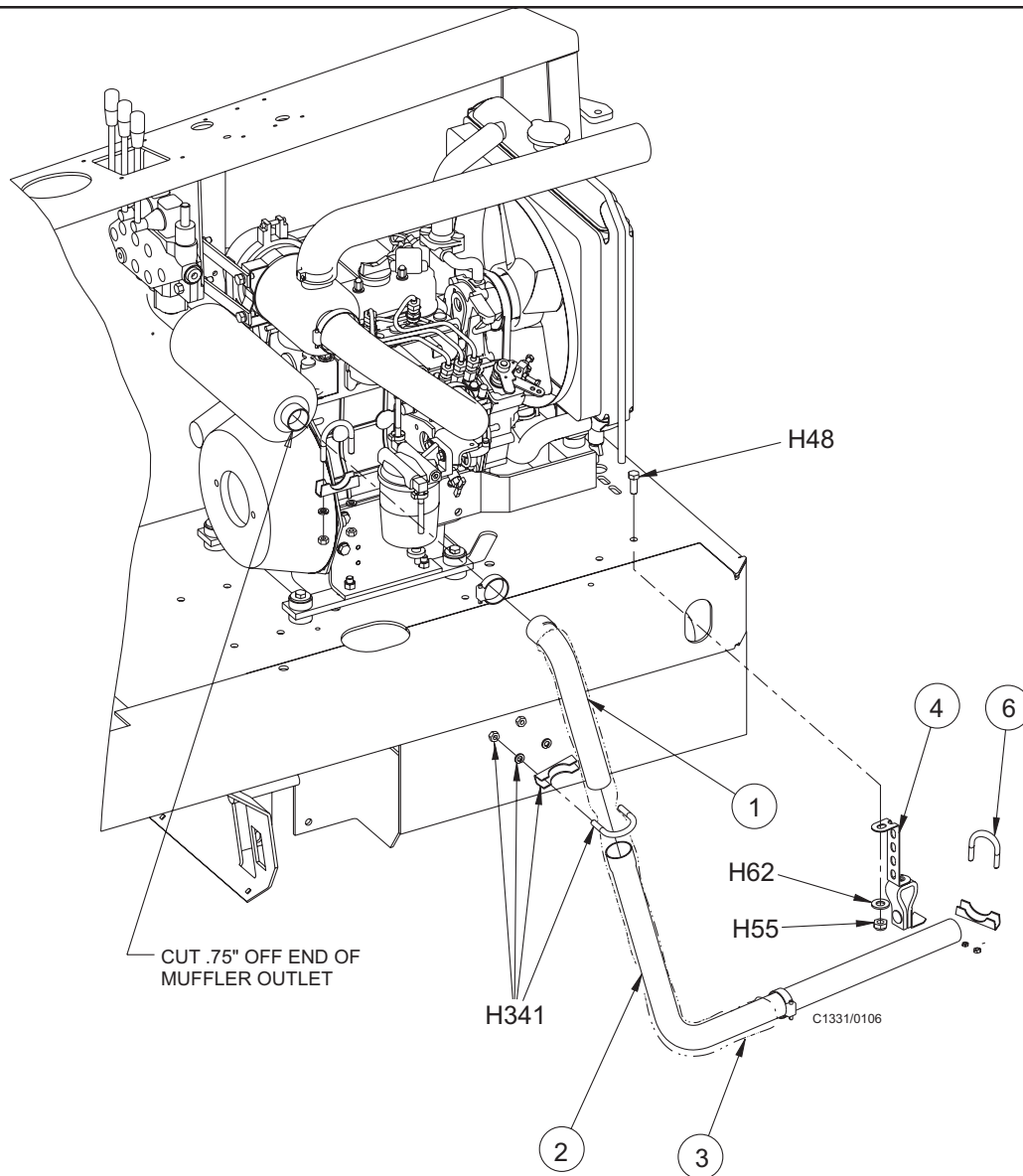
KEY NO.	PART NUMBER	DESCRIPTION	QTY.
1	8-70-05303	Steering Column	1
2	8-60-05026	Steering Column Unit	1
3	8-33-05127	Steering, Housing	1
4	8-23-03072	Nut, Special	1
5	8-11-00052	Steering Wheel Cap	1
6	8-89-08074	Steering Wheel	1
7	2-00-04970	Fitting, Connector	2
8	2-00-05264	Fitting	2
9	2-00-05330	Threaded Insert, 5/16-18	4

HARDWARE USED:

H44	2-00-00530	Lock Washer, 5/16 HS Med.	4
H47	2-00-00232	Screw, 3/8-16 x .750 HHC	2
H50	2-00-00234	Screw, 3/8-16 x 1.500 HHC	2
H53	2-00-02310	Lock Washer, Helical Spring 3/8 Med.	4
H173	2-00-02709	Screw, 5/16-18 x 1.500	4

C-1212

EXHAUST PIPE (3 CYL. KUBOTA DIESEL)



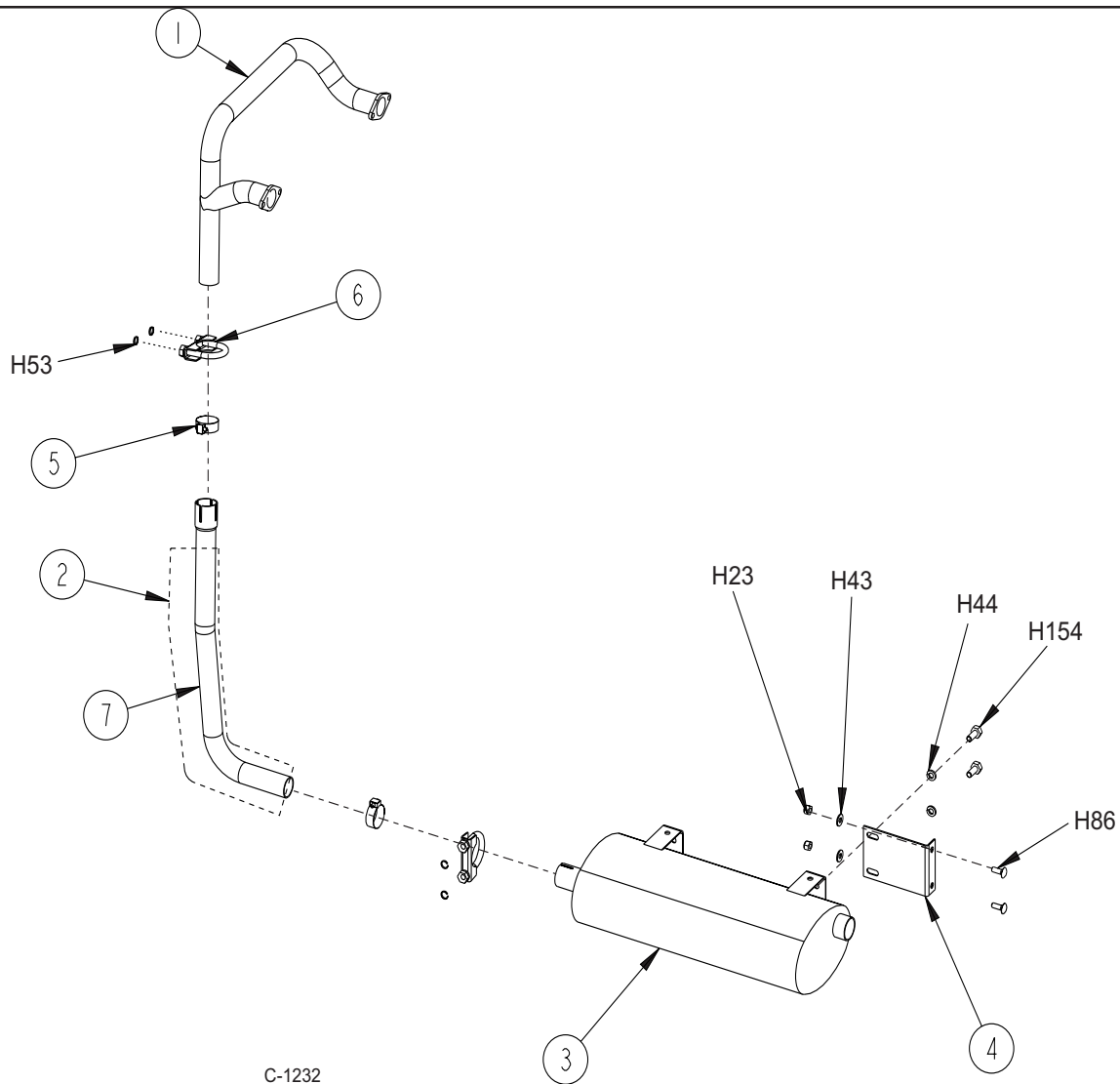
KEY NO.	PART NUMBER	DESCRIPTION	QTY.
1	8-56-04055	Pipe - Upper - Exhaust	1
2	8-56-04056	Pipe - Lower - Exhaust	1
3	7-34-09015	Sleeve - Insulating	1
4	7-31-07017	Hanger, Muffler	1
5	2-00-03404	Clamp	2
6	7-13-07076	Clamp - Muffler 1 3/8	1

HARDWARE USED:

H48	2-00-00233	Screw, 3/8-16 x 1.000 HHC	1
H55	2-00-00643	Nut, 3/8-16 Stop	1
H62	2-00-00405	Flatwasher, 1.063 x .531 x .094	1
H341	2-00-04040	Muffler Clamp	2

C1331/0106

KAWASAKI 20 HP MUFFLER (2-CYL. GAS)



C-1232

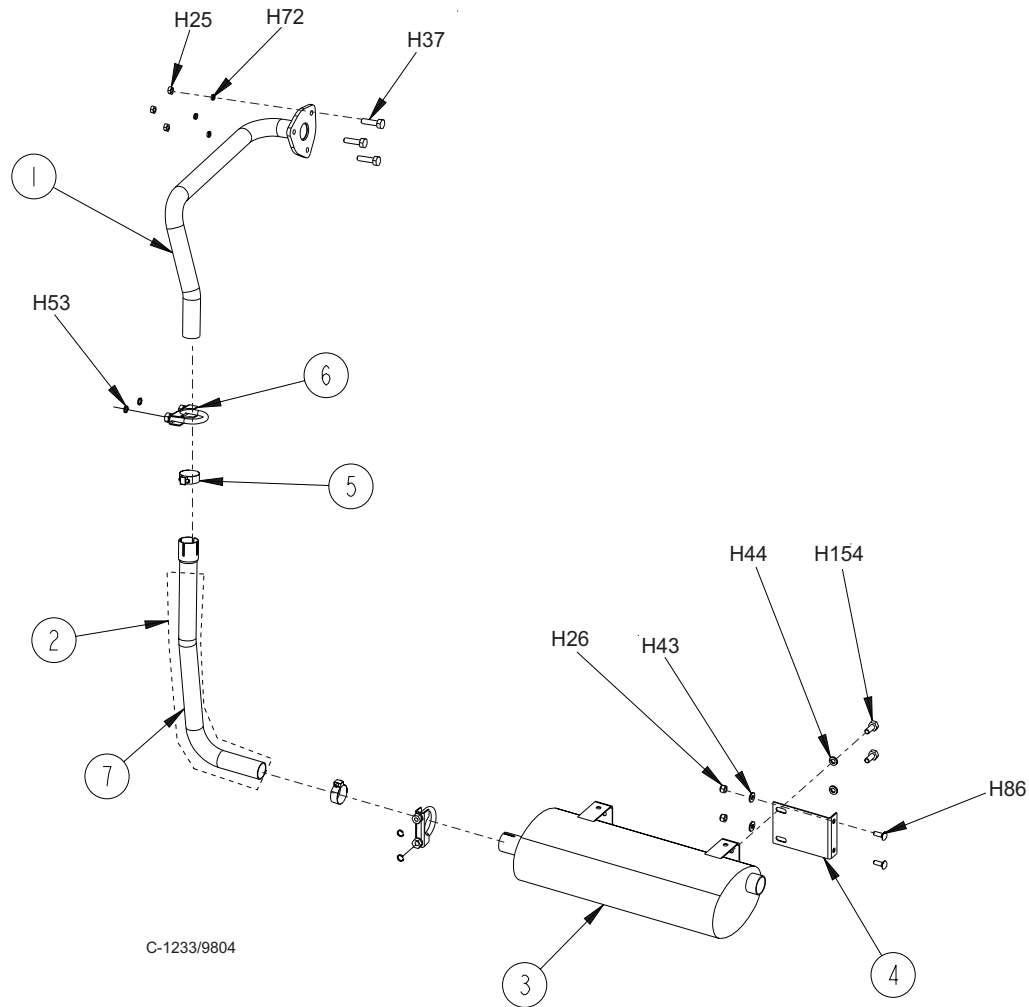
KEY NO.	PART NUMBER	DESCRIPTION	QTY.
1	8-48-00021	Exhaust Manifold	1
2	7-34-09015	Sock	1
3	8-49-00027	Muffler	1
4	8-08-00849	Bracket, Muffler	1
5	2-00-02220	Hose Clamp	2
6	8-13-07066	Clamp	2
7	8-56-04048	Exhaust Pipe	1

HARDWARE USED:

H26	2-00-00641	Nut, 1/4-20 Insert Fiber	2
H43	2-00-00409	Flat Washer, .687 x .344 x .062	2
H44	2-00-00530	Lock Washer, 5/16 HS Med.	2
H53	2-00-02310	Lock Washer, Helical Spring 3/8 Med.	4
H86	2-00-03575	Carriage Bolt, 1/4-20 x .750	2
H154	2-00-04363	Screw, M8-1.250 x .750	2

C-1232

KUBOTA 14 HP MUFFLER (2-CYL. DIESEL)



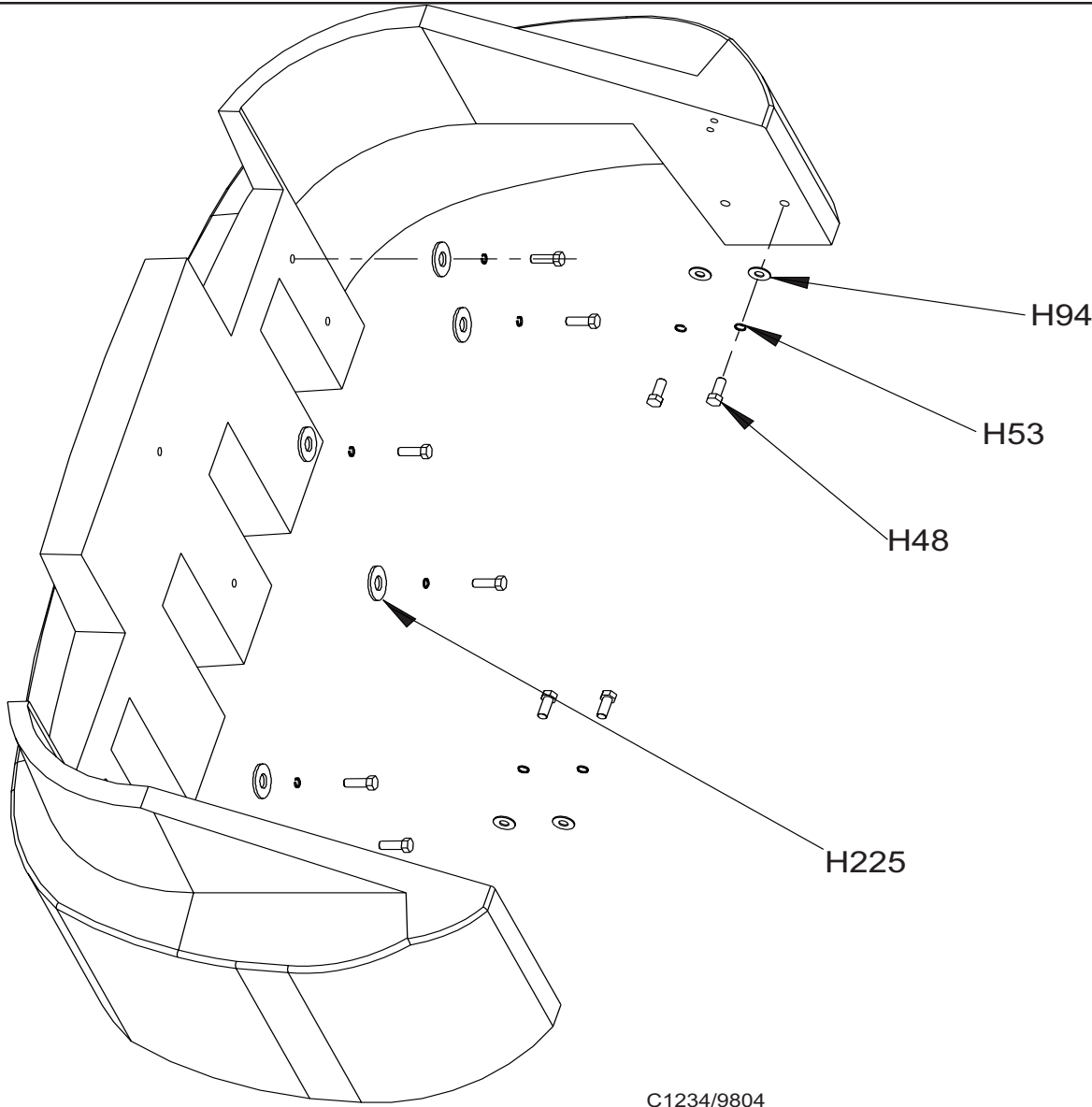
<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-56-04049	Exhaust Pipe	1
2	7-34-09015	Sock	1
3	8-49-00027	Muffler	1
4	8-08-00849	Bracket, Muffler	1
5	2-00-02220	Clamp, Hose	2
6	8-13-07066	Clamp	2
7	8-56-04048	Exhaust Pipe	1

HARDWARE USED:

H25	2-00-00594	Nut, Hex 1/4-20 x .437 x .218	3
H26	2-00-00641	Nut, 1/4-20 Insert Fiber	2
H37	2-00-00207	Screw, 5/16-18 x 1.250 HHC	3
H43	2-00-00409	Flat Washer, .687 x .344 x .062	2
H44	2-00-00530	Lock Washer, 5/16 HS Med.	2
H53	2-00-02310	Lock Washer, Helical Spring 3/8 Med.	4
H72	2-00-00518	Lock Washer, Helical Spring	3
H86	2-00-03575	Carriage Bolt, 1/4-20 x .750	2
H154	2-00-04363	Screw, M8-1.250 x .750	2

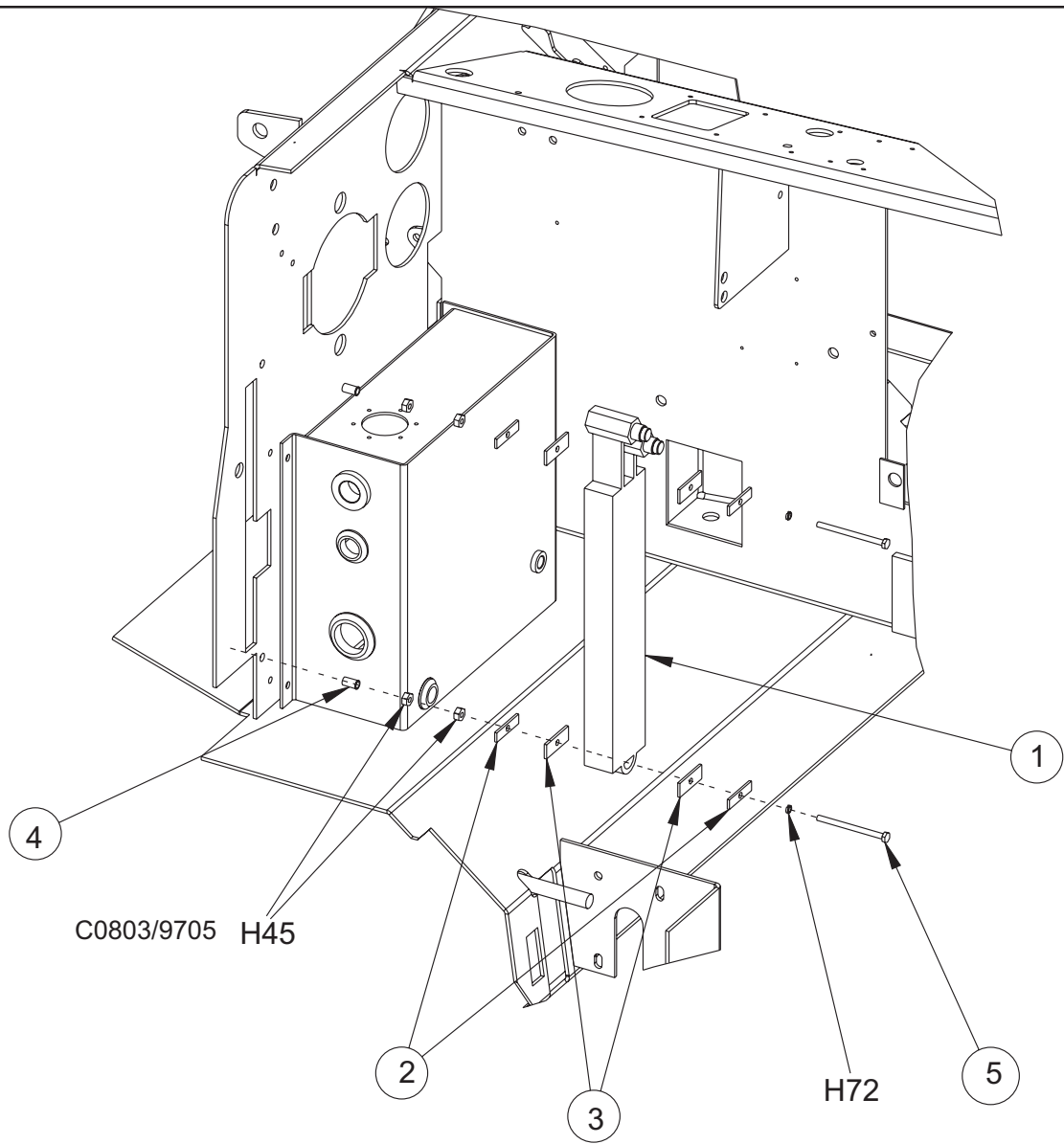
C-1233/9804

FRONT BUMPER



<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-08-05057	Front Bumper	1
<u>HARDWARE USED:</u>			
H48	2-00-00232	Screw, 3/8-16 x .750 HHC	10
H53	2-00-02310	Lock Washer, Helical Spring 3/8 Med.	10
H94	2-00-00410	Flat Washer, .875 x .375 x .060	4
H225	2-00-04851	Washer, Engine Mount	6

C-1234/9804



KEY NO.	PART NUMBER	DESCRIPTION	QTY.
1	8-62-01010	Oil Cooler	1
2	8-13-07088	Clip	4
3	7-29-00192	Oil Cooler Gasket	4
4	2-00-05261	¼ - 20 THD Insert	2
5	2-00-04596	Screw, Hex ¼ - 20 x 3.500	2

HARDWARE USED:

H45	2-00-00585	Nut, Hex 5/16 - 18 x .500 x .265	4
H72	2-00-00518	Lock Washer, Helical Spring	2

C0803/9705

VALVE - CONTROL AND RELIEF - PARTS LIST

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-88-00060	Control Valve	1
2	2-00-05264	Fitting	3
3*	2-00-05162	Fitting - Tee	1
4	2-00-04970	Fitting, Connector	2
5*	2-00-05046	Fitting, 8ORS - 8SAE STR	1
6	2-00-04924	Fitting, Run Tee	2
7	2-00-04929	Fitting, Reducer	2
8	2-00-04939	Fitting, Nut for Reducer	2
9	2-00-04928	Fitting, Tee	1
10	2-00-04957	Fitting	1
11*	2-00-04885	Fitting - 90° Elbow	1

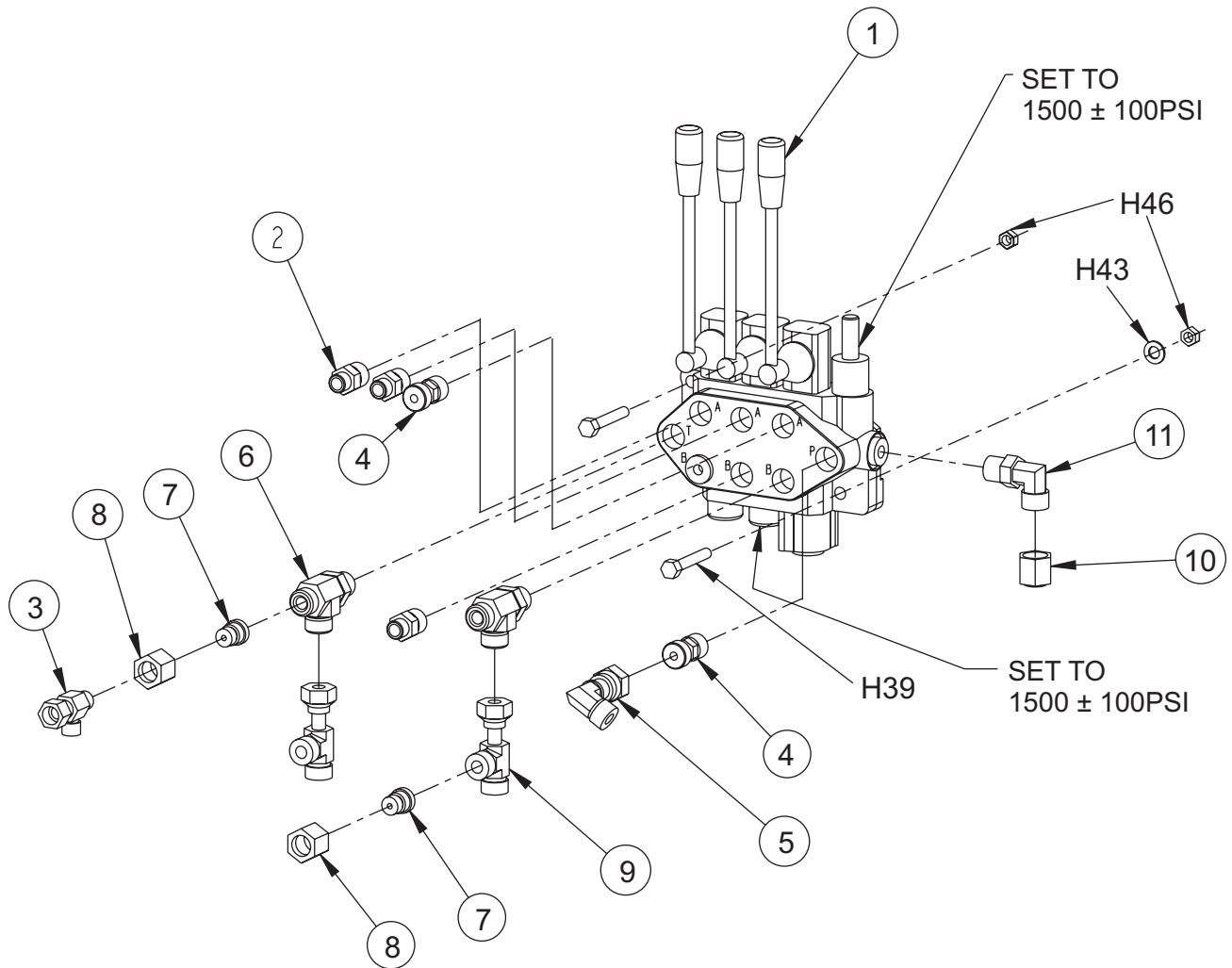
HARDWARE USED:

H39	2-00-00218	Screw, 5/16-18 x 2.000 HHC	2
H43	2-00-00409	Flat Washer, .687 x .344 x .062	1
H46	2-00-00644	Nut, 5/16-18, Insert Fiber	2

*BATTERY ONLY

C-1229/0008

VALVE - CONTROL AND RELIEF - EXPLODED VIEW



CONTROL AND RELIEF VALVE (3 CYL. KUBOTA GAS & DIESEL) - PARTS LIST

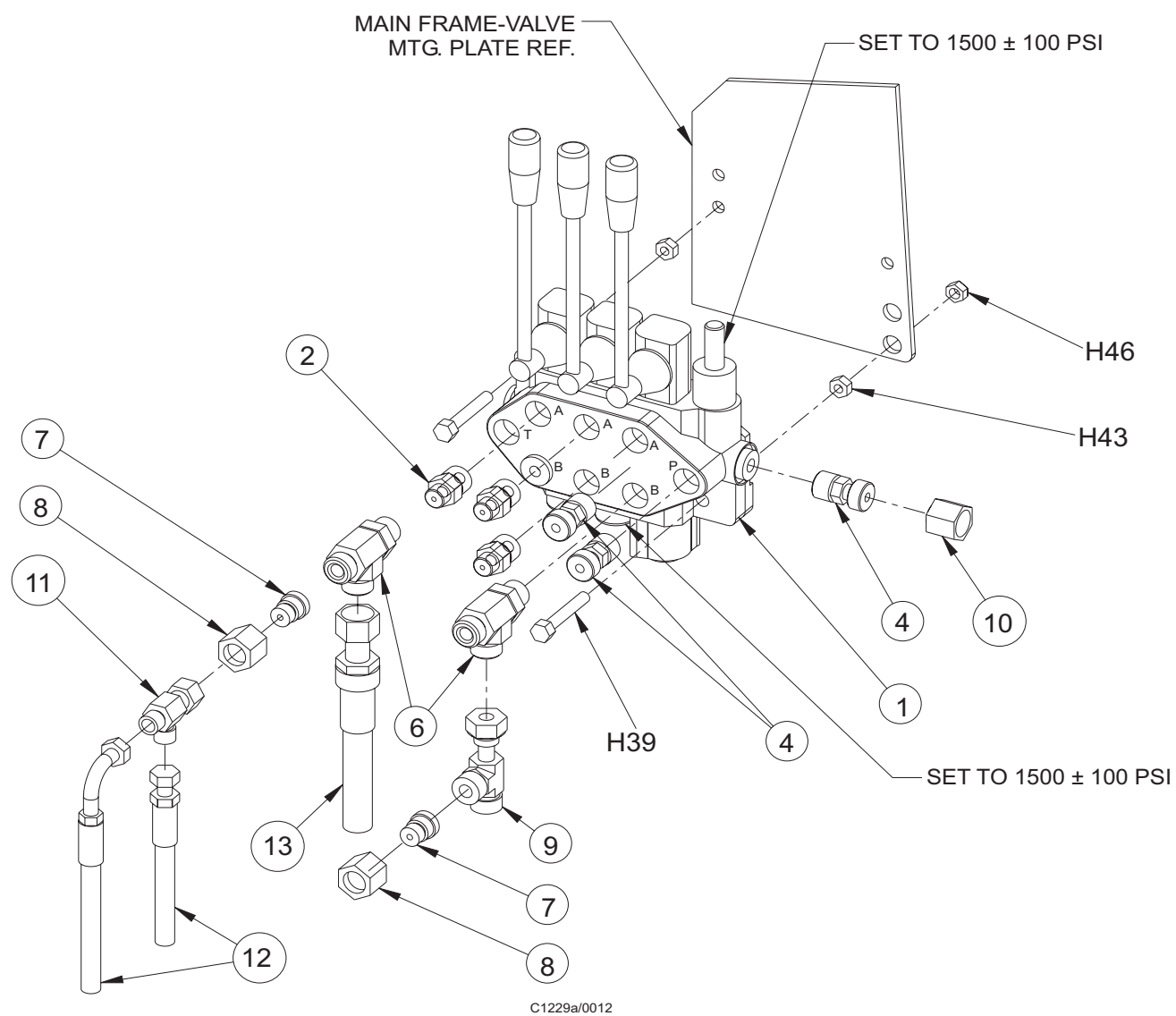
<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-88-00060	Control Valve	1
2	2-00-05264	Fitting	3
3			
4	2-00-04970	Fitting - Connector	3
5			
6	2-00-04924	Fitting - Run Tee	2
7	2-00-04929	Fitting - Reducer	2
8	2-00-04939	Fitting - Nut for Reducer	2
9	2-00-04928	Fitting - Tee	1
10	2-00-04957	Fitting	1
11	2-00-05162	Fitting - Run Tee	1
12	8-33-02199	Hose - Hyd. ORS 4 0-90 24.5"	Ref.
13	8-33-02202	Hose - Hyd. ORS 8 0-90 20"	Ref.

HARDWARE USED:

H39	2-00-00218	Screw, 5/16-18 x 2.000 HHC	2
H43	2-00-00409	Flat Washer, .687 x .344 x .062	2
H46	2-00-00644	Nut, 5/16-18, Insert Fiber	2

C1229A/0010

CONTROL AND RELIEF VALVE (3 CYL. KUBOTA GAS & DIESEL) - EXPLODED VIEW



FWD/REV CONTROL (GAS & DIESEL) - PARTS LIST

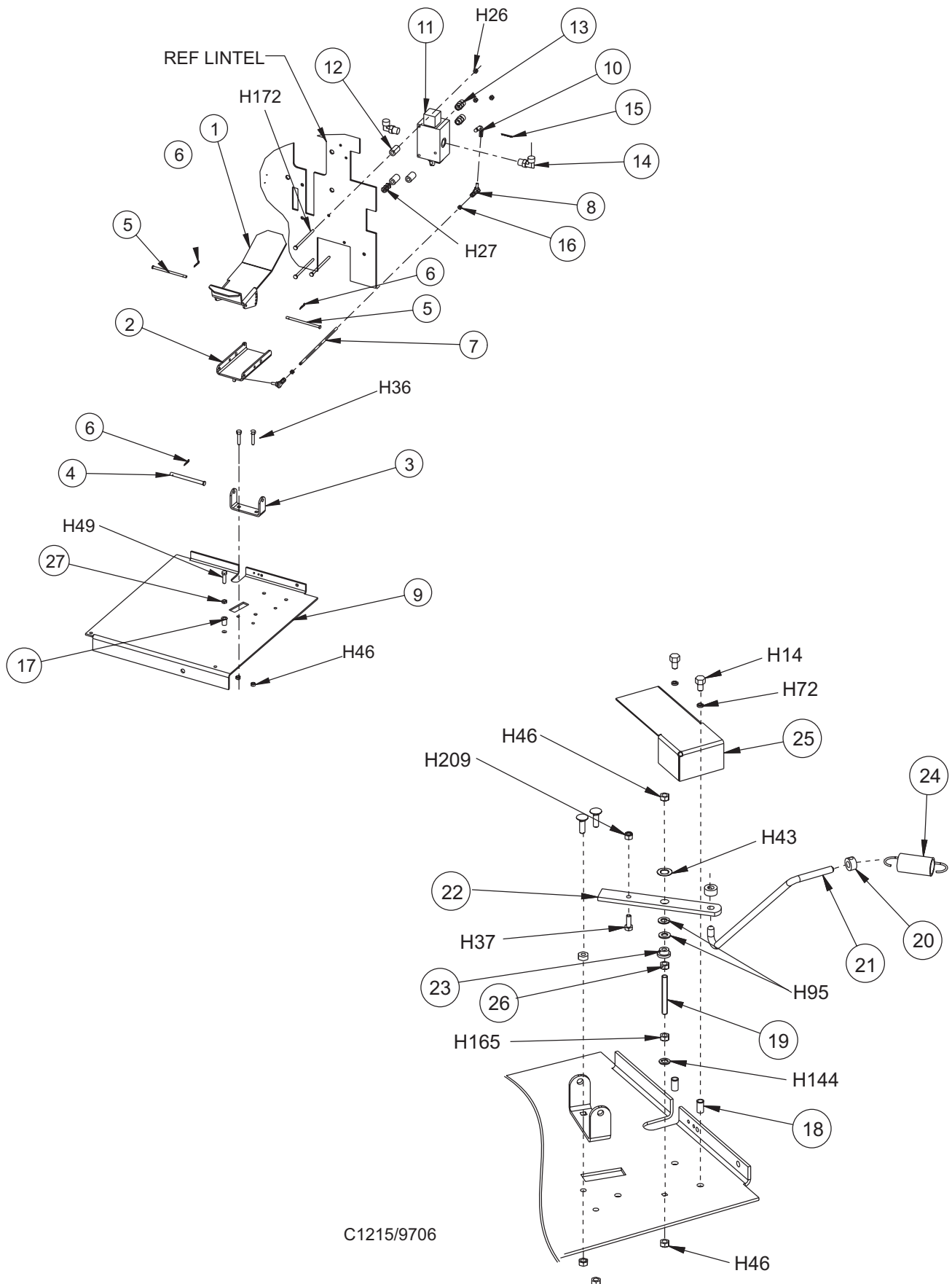
<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-55-00034	Adjustable Foot Pedal	1
2	8-55-00036	Pedal Base	1
3	8-08-00782	Bracket	1
4	2-00-05246	Pin	1
5	2-00-05247	Pin	2
6	2-00-05249	Cotter Pin	3
7	8-66-00182	Rod, Control Valve	1
8	7-25-02050	Rod End	2
9	8-58-05782	Floor Plate	1
10	8-41-05084	Lever, Valve	1
11	8-88-00063	Valve	1
12	8-75-01212	Spacer	3
13	2-00-04970	Fitting, Connector	2
14	2-00-04885	Fitting, 90° Elbow	2
15	2-00-04749	Spring Pin	1
16	2-00-01999	Nut, Hex	2
17	2-00-05347	Threaded Insert, 3/8-16	1
18	2-00-05261	Threaded Insert, 1/4-20	2
19	8-66-00186	Rod, Speed Limiter	1
20	7-15-01022	Collar	2
21	8-42-05140	Link, Speed Limiter	1
22	8-03-04317	Arm, Speed Limiter	1
23	7-09-01057	Bushing	1
24	7-76-00051	Spring Pin	1
25	8-16-07389	Cover	1
26	2-00-00646	Nut, Stop .313 - 18 STL	1
27	2-00-02369	Nut, Hex Jam, .375 Coarse THD.	1

HARDWARE USED:

H14	2-00-00219	Screw, 1/4-20 x .500 HHC	2
H26	2-00-00641	Nut, 1/4-20 Insert Fiber	3
H27	2-00-03702	Washer, .625 x .281 x .063	3
H36	2-00-00196	Carriage Bolt, 5/16-18 x 1.000	2
H37	2-00-00207	Screw, 5/16-18 x 1.250 HHC	1
H43	2-00-00409	Flat Washer, .687 x .344 x .062	1
H46	2-00-00644	Nut, 5/16-18, Insert Fiber	4
H49	2-00-00209	Screw, 3/8-16 x 1.250 HHC	1
H72	2-00-00518	Lock Washer, Helical Spring	2
H95	2-00-03382	Spring Washer, .875 x .500 x .015	2
H144	2-00-02303	Lock Washer, Int.	1
H165	2-00-00589	Nut, Hex Jam .25 - 20	1
H172	2-00-04986	Screw, 1/4-20 x 4.500	3
H209	2-00-00586	Nut, Hex Jam 5/16 - 18 x .500 x .187	1

C-1215/9706

FWD/REV CONTROL (GAS & DIESEL) - EXPLODED VIEW



C1215/9706

FW/REV CONTROL (3 CYL. KUBOTA GAS & DIESEL) - PARTS LIST

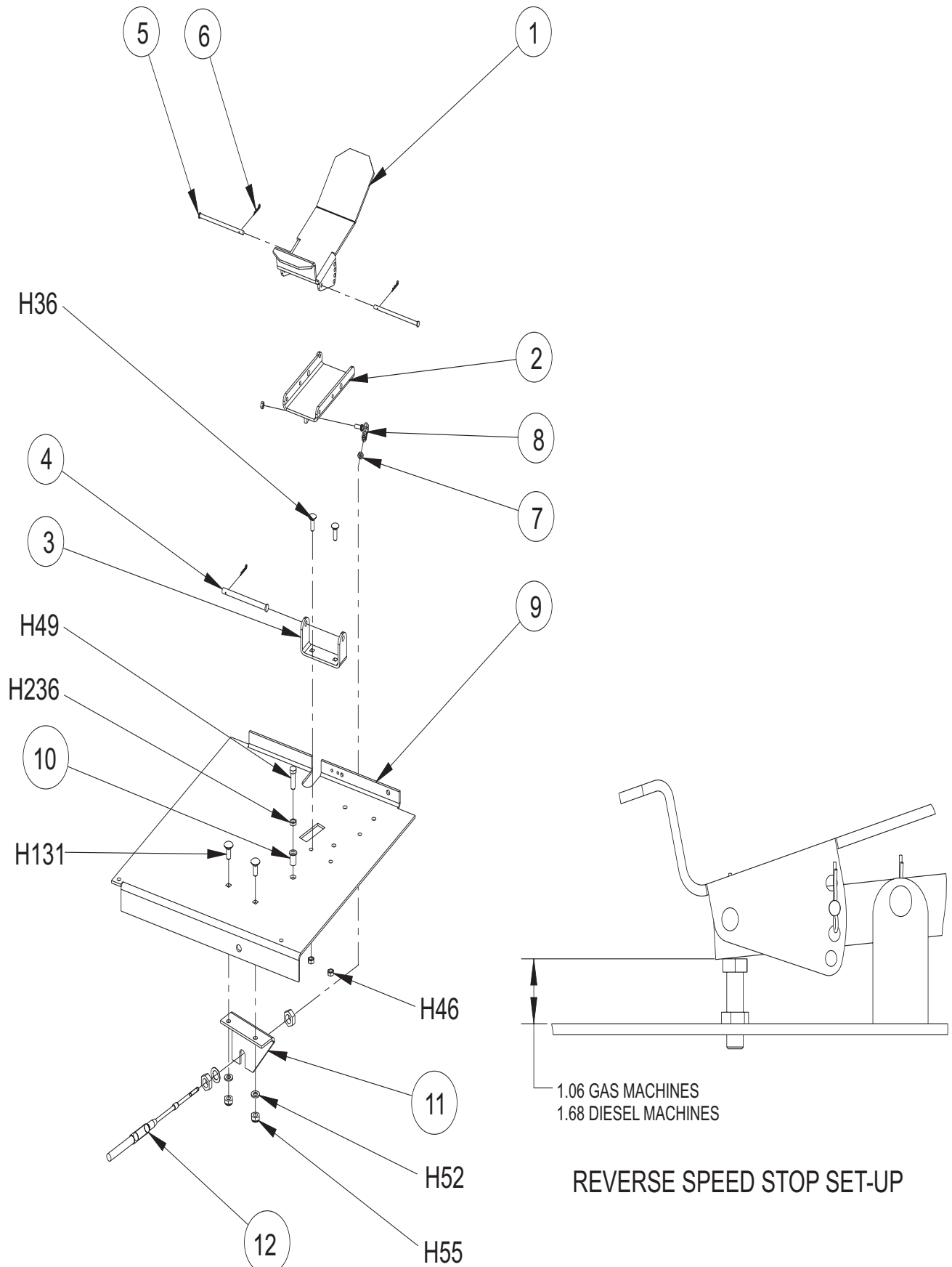
<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-55-00034	Adj. Foot Pedal	1
2	8-55-00036	Pedal Base	1
3	8-08-00782	Bracket	1
4	2-00-05246	Pin	1
5	2-00-05247	Pin	2
6	2-00-05249	Cotter Pin	3
7	2-95-01999	Hex Nut	2
8	7-25-02050	Rod End	1
9	8-58-05782	Floor Plate	1
10	2-00-05347	3/8-16 Thread Insert	1
11	8-08-00912	Bracket - Forward/Reverse Control	1
12	7-16-00009	Accelerator Cable	1

HARDWARE USED:

H36	2-00-00196	Carriage Bolt, 5/16-18 x 1.000	2
H46	2-00-00644	Nut, 5/16-18, Insert Fiber	2
H49	2-00-00209	Screw, 3/8-16 x 1.250 HHC	1
H52	2-00-00402	Flat Washer, .750 x .390 x .094	2
H55	2-00-00643	Nut, 3/8-16 Stop	2
H131	2-00-03855	Carriage Bolt, 3/8-16 x 1.000	2
H236	2-00-02369	Nut, Hex Jam, .38-16	1

C1215a/0010

FWD/REV CONTROL (3 CYL. KUBOTA GAS & DIESEL) - EXPLODED VIEW



C1215a/0012

FWD/REV CONTROL (BATTERY) - PARTS LIST

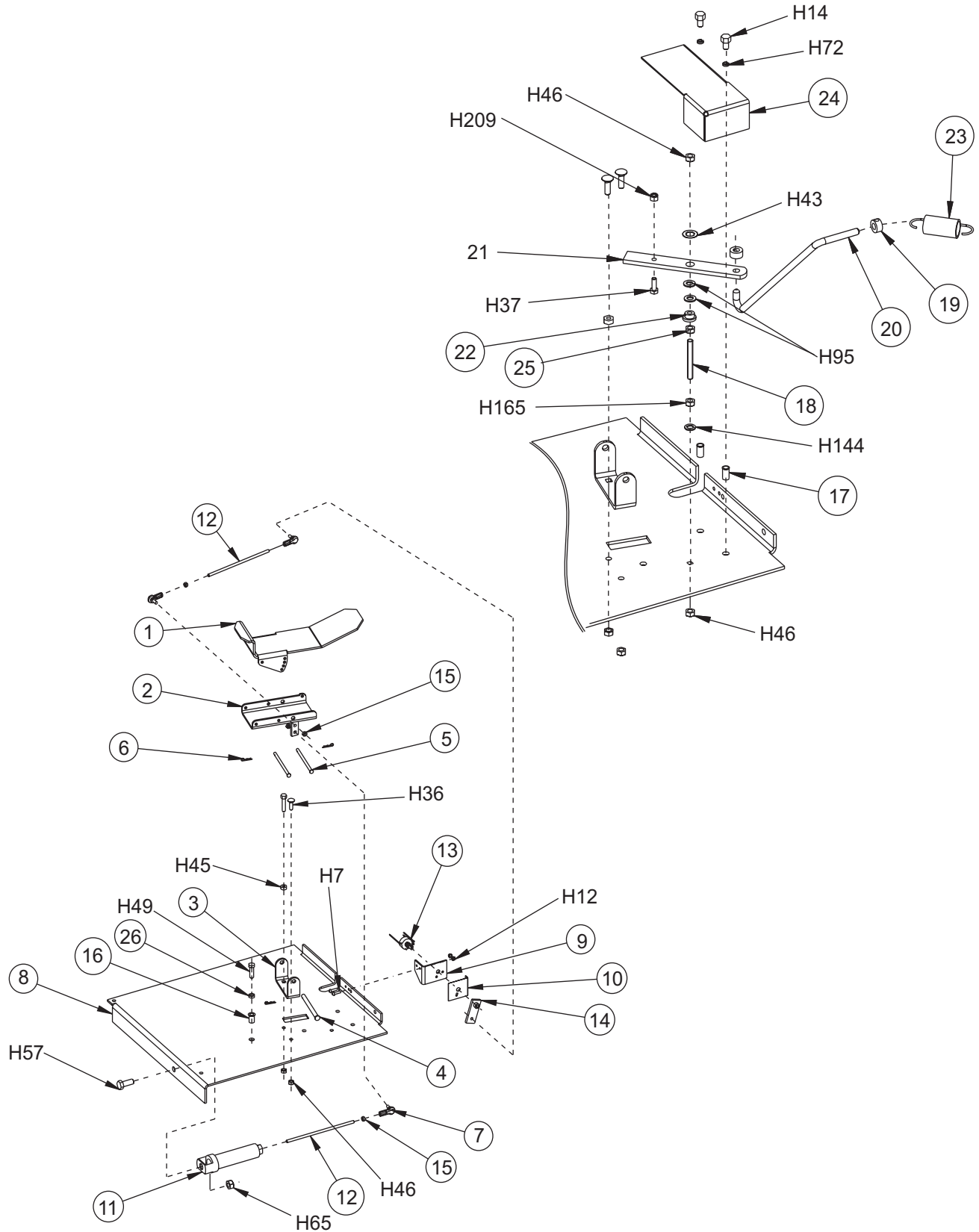
<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-55-00034	Adjustable Foot Pedal	1
2	8-55-00036	Pedal Base	1
3	8-08-00782	Bracket	1
4	2-00-05246	Pin	1
5	2-00-05247	Pin	2
6	2-00-05249	Cotter Pin	3
7	7-25-02050	Rod End	3
8	8-58-05782	Floor Plate	1
9	8-08-00836	Bracket, Forward/Reverse Pivot	1
10	7-35-00018	Insulator	1
11	8-16-00025	Centering Control	1
12	8-66-00181	Rod, Potentiometer Control	2
13	0775-210	Potentiometer Assembly	1
14	7-03-04137	Arm, Potentiometer	1
15	2-00-01999	Nut, Hex Jam 1/4-28	4
16	2-00-05347	3/8 - 16 THD Insert	1
17	2-00-05261	Threaded Insert, 1/4-20	2
18	8-66-00186	Rod, Speed Limiter	1
19	7-15-01022	Collar	2
20	8-42-05140	Link, Speed Limiter	1
21	8-03-04317	Arm, Speed Limiter	1
22	7-09-01057	Bushing	1
23	7-76-00051	Spring	1
24	8-16-07389	Cover	1
25	2-00-00646	Stop Nut, 5/16-18	1
26	2-00-02369	Nut, Hex Jam, .375 Coarse THD.	1

HARDWARE USED:

H7	2-00-00056	Screw, # 10-24 x .750 RHM	2
H12	2-00-01246	Nut, Hex Fiber Insert #10-24	2
H14	2-00-00219	Screw, 1/4-20 x .500 HHC	2
H36	2-00-00196	Carriage Bolt, 5/16-18 x 1.000	2
H37	2-00-00207	Screw, 5/16-18 x 1.250 HHC	1
H43	2-00-00409	Flat Washer, .687 x .344 x .062	1
H46	2-00-00644	Nut, 5/16-18 Insert Fiber	4
H49	2-00-00209	Screw, 3/8-16 x 1.250 HHC	1
H57	2-00-00240	Screw, 1/2-13 x 1.250 HHC	1
H65	2-00-04936	Nut, 1/2-13 Fibre Lock	1
H72	2-00-00518	Lock Washer, Helical Spring	2
H95	2-00-03382	Spring Washer, .875 x .500 x .015	2
H144	2-00-02303	Lock Washer, Int.	1
H165	2-00-00589	Nut, Hex Jam 1/4-20	1
H209	2-00-00586	Nut, Hex Jam 5/16 - 18 x .500 x .187	1

C-1216/9706

FW/REV CONTROL (BATTERY) - EXPLODED VIEW



C1216/9706

RESERVOIR - PARTS LIST

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-83-04040	Reservoir	1
2	8-11-00026	Filler Cap Assembly	1
3	8-24-04115	Strainer	1
4	8-48-05033	Sight Gauge	1
5^	2-00-03952	Fitting, 90° Straight Elbow	1
5*	2-00-05074	Fitting, Elbow	1
6	2-00-05204	Fitting, 90° Straight Elbow	1
7^	2-00-04917	Fitting, Reducer Tee	1
7*	2-00-04926	Fitting, Elbow	1
8^	2-00-04927	Fitting, Tee	1
9*	8-75-01199	Spacer	4
10*	8-20-06042	Duct, Reservoir Air	1
11	8-33-02193	Hose	Ref.
12	2-00-04987	Nipple	1
13	2-00-04957	Cap	1
14	2-00-01490	Screw, .25 - 20 x .875 HHC STL	4

^ Used on Gas, Diesel, and LP

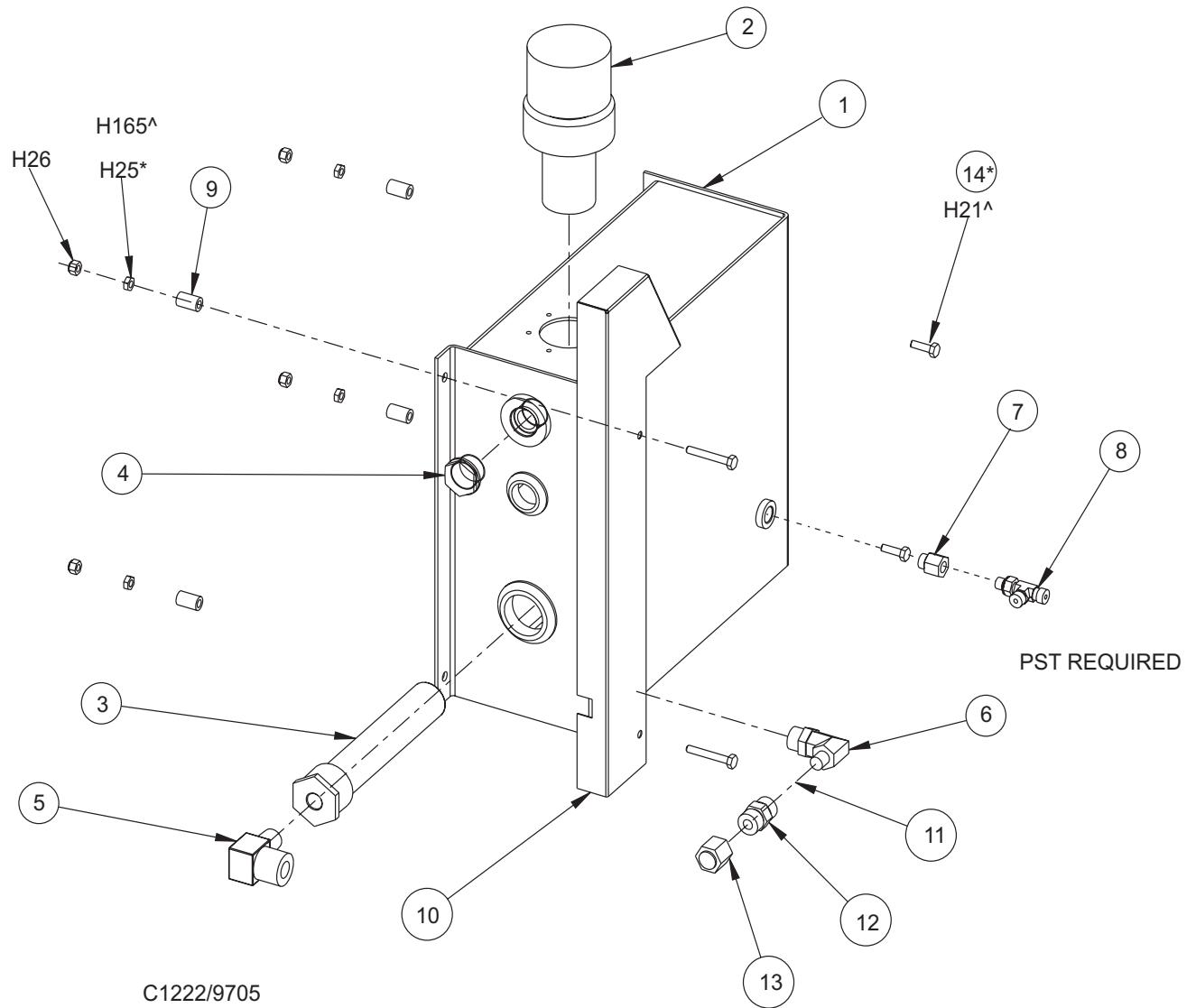
* Used on Battery

HARDWARE USED:

H21	2-00-01769	Screw, ¼ - 20 x 1.750 HHC	4
H25	2-00-00594	Nut, Hex ¼ - 20 x .437 x .218	4
H26	2-00-00641	Nut, 1/4-20 Insert Fiber	4
H165	2-00-00589	Nut, Hex Jam, .25 - 20	4

C-1222/9705

RESERVOIR - EXPLODED VIEW



RESERVOIR (3 CYL. KUBOTA GAS & DIESEL) - PARTS LIST

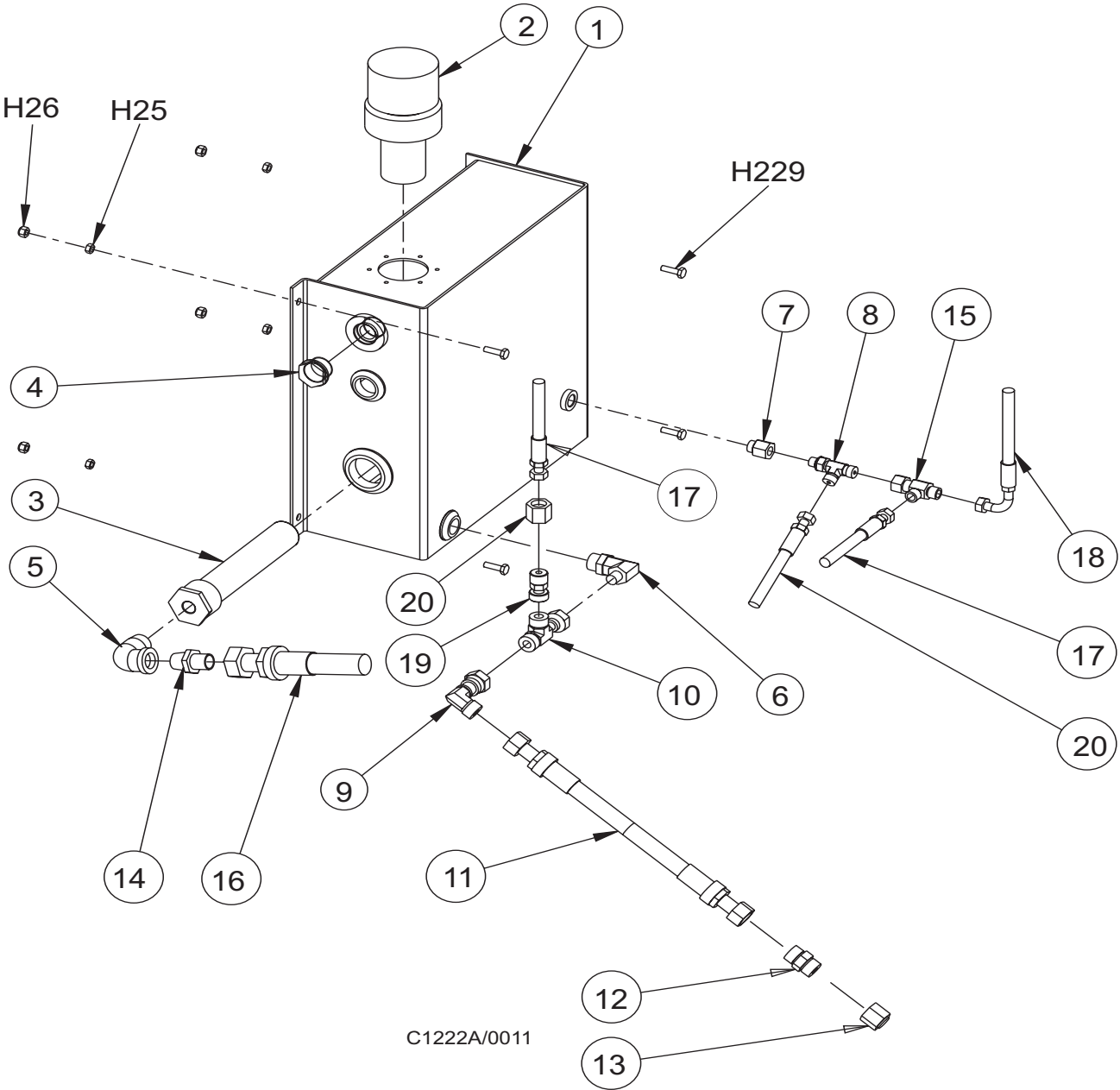
<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-83-04040	Reservoir	1
2	8-11-00026	Filler Cap Assembly	1
3	8-24-04115	Strainer	1
4	8-48-05033	Sight Gauge	1
5	2-00-03952	Fitting 90° Str Elbow	1
6	2-00-05204	Fitting 90° Str Elbow	1
7	2-00-04917	Fitting Reducer Tee	1
8	2-00-04927	Fitting Tee	1
9	2-00-05046	Fitting, 8 ORS x 8 SAE 90° Elbow	1
10	2-00-04928	Fitting Run Tee ORS 4	1
11	8-33-02193	Hose - Hyd. ORS 8 Str Ends 18"	Ref.
12	2-00-04987	Nipple	1
13	2-00-04957	Cap	1
14	2-00-05387	Fitting ORS 12 x ¾ NPT	1
15	2-00-05462	Fitting Run Tee ORS 4	1
16	7-33-02203	Hose - Hyd. ORS 12 0-90 20"	Ref.
17	8-33-02175	Hose - Hyd. ORS 4 tr Ends 21"	Ref.
18	8-33-02329	Hose - Hyd. ORS 4 0-90 30"	Ref.
19	2-00-04929	Fitting - Reducer 8ORS x 4ORS	1
20	2-00-04939	Fitting - Nut for Reducer	1

HARDWARE USED:

H25	2-00-00594	Nut, Hex ¼-20 x .437 x .218	4
H26	2-00-00641	Nut, ¼-20 Insert Fiber	4
H229	2-00-01490	Screw, .25-20 x .875 HHC Stl	4

C1222A/0011

RESERVOIR (3 CYL. KUBOTA GAS & DIESEL) - EXPLODED VIEW



FUEL TANK (GAS) - PARTS LIST

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-83-04029	Gas Tank	1
2	8-26-04003	Float, Sender	1
3	7-11-00029	Cap	1
4	8-33-02341	Hose	1
5	2-00-04850	Hose Clamp	4
6	8-33-02342	Hose	1
7	8-56-05021	Fitting	1
8	2-00-05261	THD Insert 1/4 - 20	4
9	2-00-04618	Fitting	1
10	2-00-00051	Screw, RHM .25 - 20 x .75	2

HARDWARE USED:

H17	2-00-00205	Screw, 1/4-20 x 1.000 HHC	4
H26	2-00-00641	Nut, 1/4-20 Insert Fiber	2
H27	2-00-03702	Washer, .625 x .281 x .063	2
H79	2-00-01676	Flat Washer, 1.062 x .265 x .062'	4

C-1235/9804



C-1235/9804

FUEL TANK (3 CYL. KUBOTA GAS) - PARTS LIST

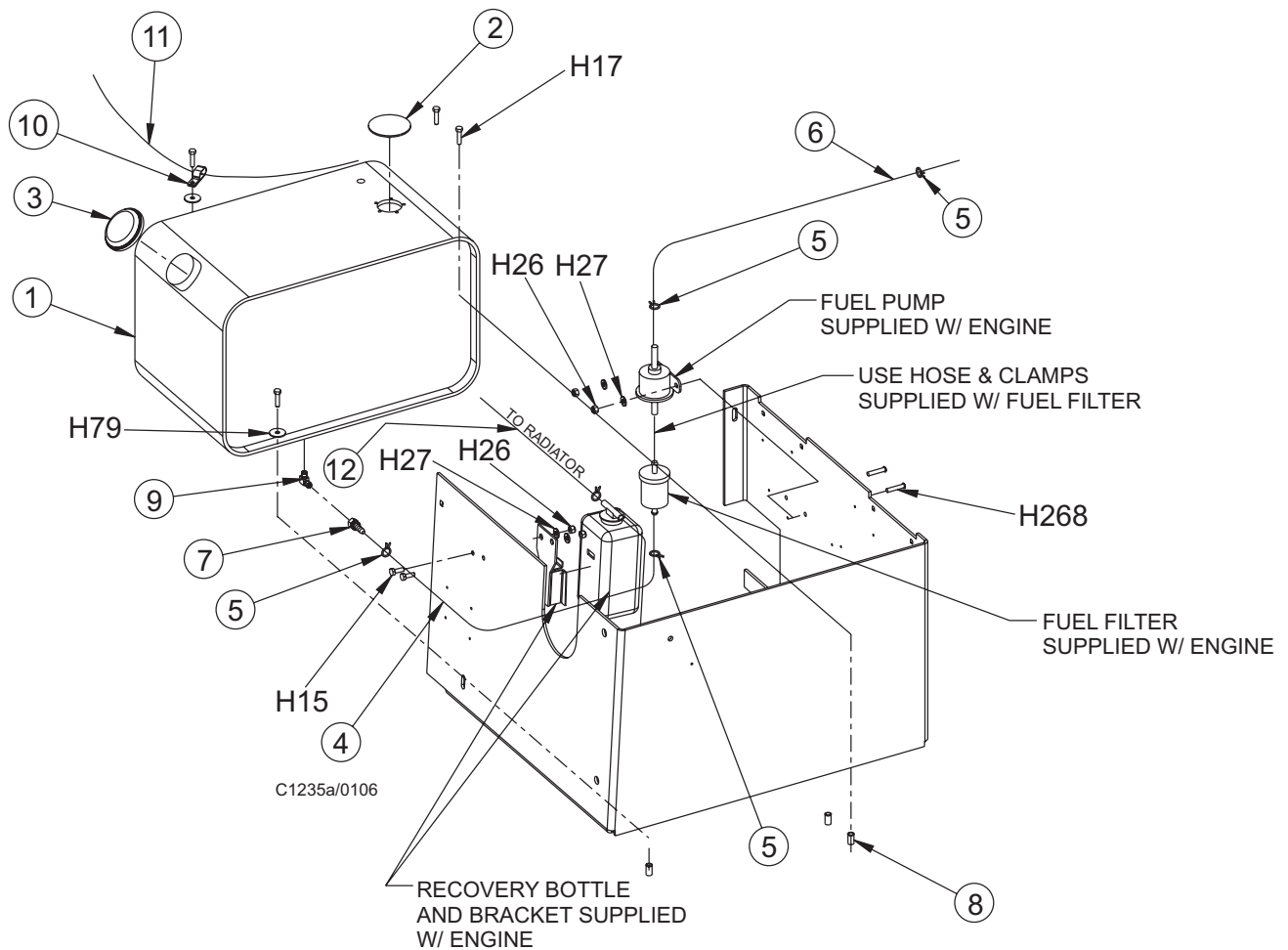
<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-83-04029	Tank - Gas	1
2	8-26-04003	Float/Sender	1
3	7-11-00029	Cap	1
4	8-33-02341	Hose	1
5	2-00-04850	Hose Clamp	5
6	8-33-02342	Hose	1
7	8-56-05021	Fitting	1
8	2-00-05261	Thd Insert 1/4-20	4
9	2-00-04618	Fitting	1
10	2-00-04603	Clamp	1
11	7-16-00009	Cable - Forward/Reverse	Ref.
12	7-33-02304	Hose - Fuel Return	1

HARDWARE USED:

H15	2-00-00221	Screw, 1/4-20 x .750 HHC	2
H17	2-00-00205	Screw, 1/4-20 x 1.000 HHC	4
H26	2-00-00641	Nut, 1/4-20 Insert Fiber	4
H27	2-00-03702	Washer, .625 x .281 x .063	4
H79	2-00-01676	Flat Washer, 1.062 x .2654 x .062	4
H268	2-00-00051	Screw, RH, .25-20 x .75	2

C1235a/0106

FUEL TANK (3 CYL. KUBOTA GAS) - EXPLODED VIEW



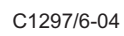
FUEL TANK (DIESEL) - PARTS LIST

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-83-04029	Tank-Fuel	1
2	8-26-04003	Float/Sender	1
3	7-11-00029	Cap	1
4	8-33-02341	Hose	1
5	7-33-02304	Hose	1
6	8-33-02268	Hose	1
7	8-56-05021	Fitting	2
8	8-24-04129	Fuel Filter	1
9	2-00-04618	Fitting	2
10	2-00-04851	Hose Clamp	5
11	2-00-04603	Clamp	2
12	2-00-05261	THD Insert 1/4 - 20	4

HARDWARE USED:

H15	2-00-00221	Screw, 1/4 - 20 x .625 HHC	2
H17	2-00-00205	Screw, 1/4 - 20 x 1.00 HHC	4
H26	2-00-00641	Nut 1/4 - 20 Fiber Insert	4
H27	2-00-03702	Washer, .625 x .281 x .063	2
H79	2-00-01676	Flat Washer, 1.062 x .265 x .062	4
H141	2-00-00501	Lock Washer, Int.	2
H268	2-00-00051	Screw, RH .25 - 20 x .75	2

C1297/9804



FUEL TANK (KUBOTA DIESEL) - PARTS LIST

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-83-04029	Tank - Gas	1
2	8-26-04003	Float/Sender	1
3	7-11-00029	Cap	1
4	8-33-02341	Hose	1
5	7-33-02304	Hose	1
6	8-33-02268	Hose	1
7	8-56-05021	Fitting	2
8	8-24-04129	Fuel Filter	1
9	2-00-04618	Fitting	2
10	2-00-04850	Hose Clamp	5
11*	2-00-04603	Clamp	3
12	2-00-05261	Thd Insert 1/4-20	4
13	7-16-00009	Cable - Forward/Reverse	Ref.
14	7-33-02304	Hose - Fuel Return	1

*(1) Clamp mounted to floor in engine compartment (Not Shown)

HARDWARE USED:

H15	2-00-00221	Screw, 1/4-20 x .750 HHC	2
H17	2-00-00205	Screw, 1/4-20 x 1.000 HHC	4
H26	2-00-00641	Nut, 1/4-20 Insert Fiber	6
H27	2-00-03702	Washer, .625 x .281 x .063	4
H79	2-00-01676	Flat Washer, 1.062 x .2654 x .062	4
H141	2-00-00501	Lock Washer, Int.	2
H268	2-00-00051	Screw, RH, .25-20 x .75	2

C1297a/0011

American-Lincoln
6150



HOPPER ASSEMBLY - PARTS LIST

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-32-06104	Hopper	1
2	8-17-05022	Lift Cylinder	1
3	8-25-08209	Hopper Flap	1
4	8-13-07138	Clamp, Hopper Flap	1
5	2-00-00566	Grease Zerk	2
6	8-80-05039	Stud	2
7	8-05-01003	Baffle, Hopper Air	1
8	8-55-08127	Pin, Hopper Pivot	2
9	2-00-00776	Cotter Pin	4
10	8-55-08112	Pin	2
11	2-00-05024	Washer	2
12	2-00-05253	Clamp	6
13	2-00-04210	Clamp	2
14	55525A	Knob	2
15	8-09-01082	Bushing, Star	2
16	8-09-01083	Bushing, Liquid Tight	2
17	2-00-05054	Fitting	2
18	2-95-04182	Nut, Fibre	3
19	8-08-00845	Bracket	1
20	8-82-00058	Switch	1
21	8-20-06039	Duct, Wire	2
22	8-05-01002	Baffle, Hopper Air	1
23	2-00-05319	Pin, Clevis	2
24	2-00-05249	Hair Pin Cotter	2
25	8-52-00190	Panel, Hopper Seal	1
26	2-00-05261	Threaded Insert, 1/4-20	2
27	2-00-02711	Screw, 3/8-16 x 2.750 RHM	2

HARDWARE USED:

H1	2-00-05060	Screw, #6-32 x 1.250 RHM	2
H2	2-00-00455	Flat Washer, .375 x .156 x .047	2
H12	2-00-01246	Nut, Hex Fiber Insert #10-24	2
H15	2-00-00221	Screw, 1/4-20 x .750 HHC	4
H26	2-00-00641	Nut, 1/4-20 Insert Fiber	17
H27	2-00-03702	Washer, .625 x .281 x .063	4
H36	2-00-00196	Carriage Bolt, 5/16-18 x 1.000	1
H46	2-00-00644	Nut, 5/16-18, Fiber Insert	2
H86	2-00-03575	Carriage Bolt, 1/4-20 x .750	9
H89	2-00-01372	Nut, #8-32 Steel Fiber Insert	2
H115	2-00-03063	Screw, #10-24 x .750 THM	2

C-1206

This diagram is an exploded view of a mechanical assembly, showing various components and their assembly points. The parts are numbered as follows:

- 14, 22, 18, 7, 27
- 11, 5, 24, 23, 9
- 8, 12, 26, 19, 20, 17
- 2, 10
- 13, 15, 16, 21, 4, 3
- 1, 6, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27

Labels indicating specific features or components include:

- H26
- H12
- H115
- H15
- H86
- H36
- H46
- H89
- H15
- H2
- H1
- C1206

The diagram illustrates the assembly of a complex mechanical structure, likely a housing or a frame, with various internal components and fasteners.

HOPPER COVERS & GASKET ASSEMBLY - PARTS LIST

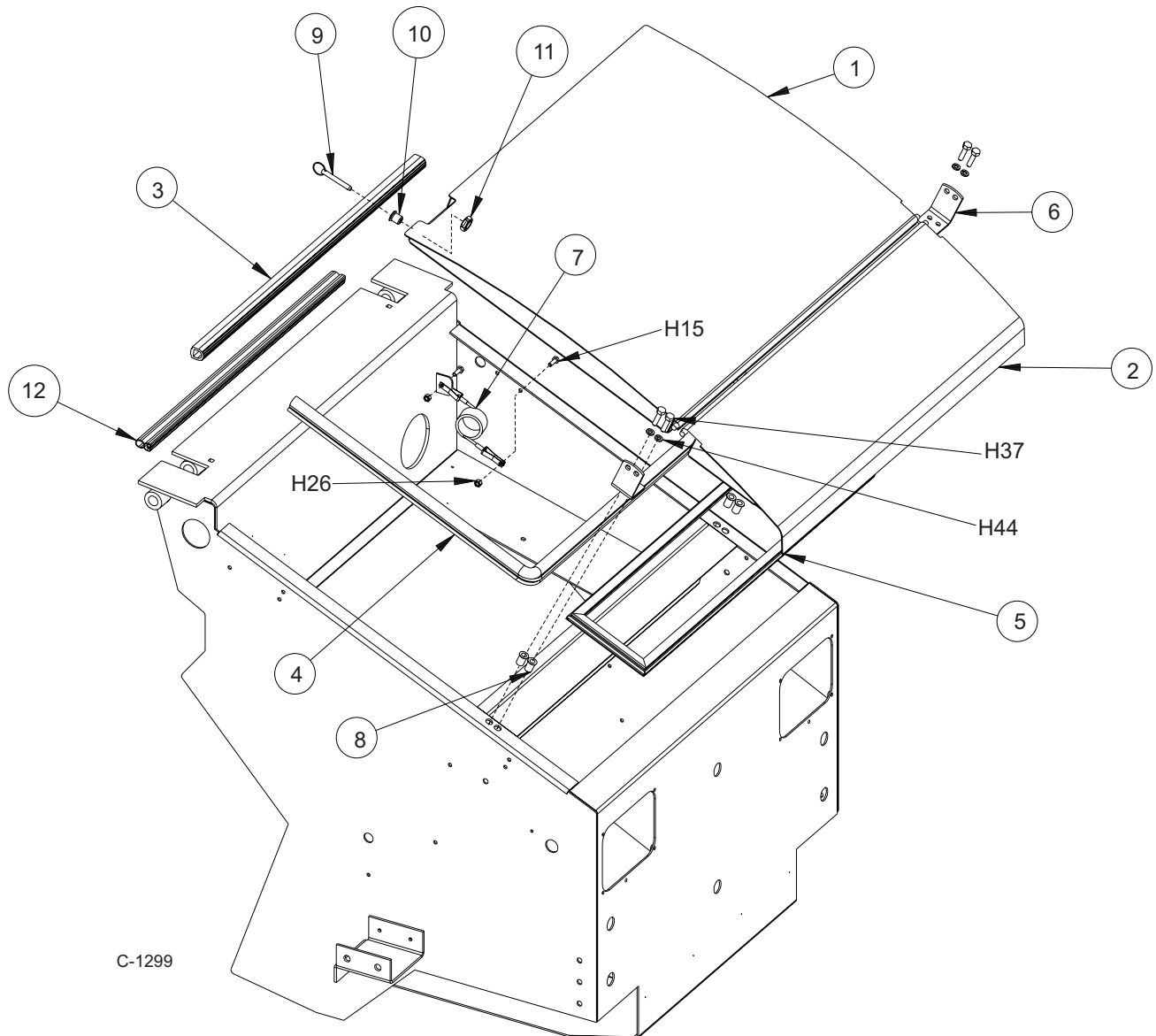
<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-16-07373	Cover, Filter (welded)	1
2	8-16-07374	Cover, Debris (welded)	1
3	8-29-00248	Gasket	1
4	8-29-00249	Gasket	1
5	8-29-00254	Gasket	1
6	8-08-00847	Bracket, Hinge Cover (rh)	1
7	8-10-00027	Cable	1
8	2-00-05330	5/16 - 18 THD Insert	4
9	836707	Pin, Release	1
10	831105	Bushing, Tank Stop	1
11	920280	Nut	1
12	8-29-00226	Gasket, Hopper to Lintel	1
13	8-08-00875	bracket, Hinge Cover (lh)	1

HARDWARE USED:

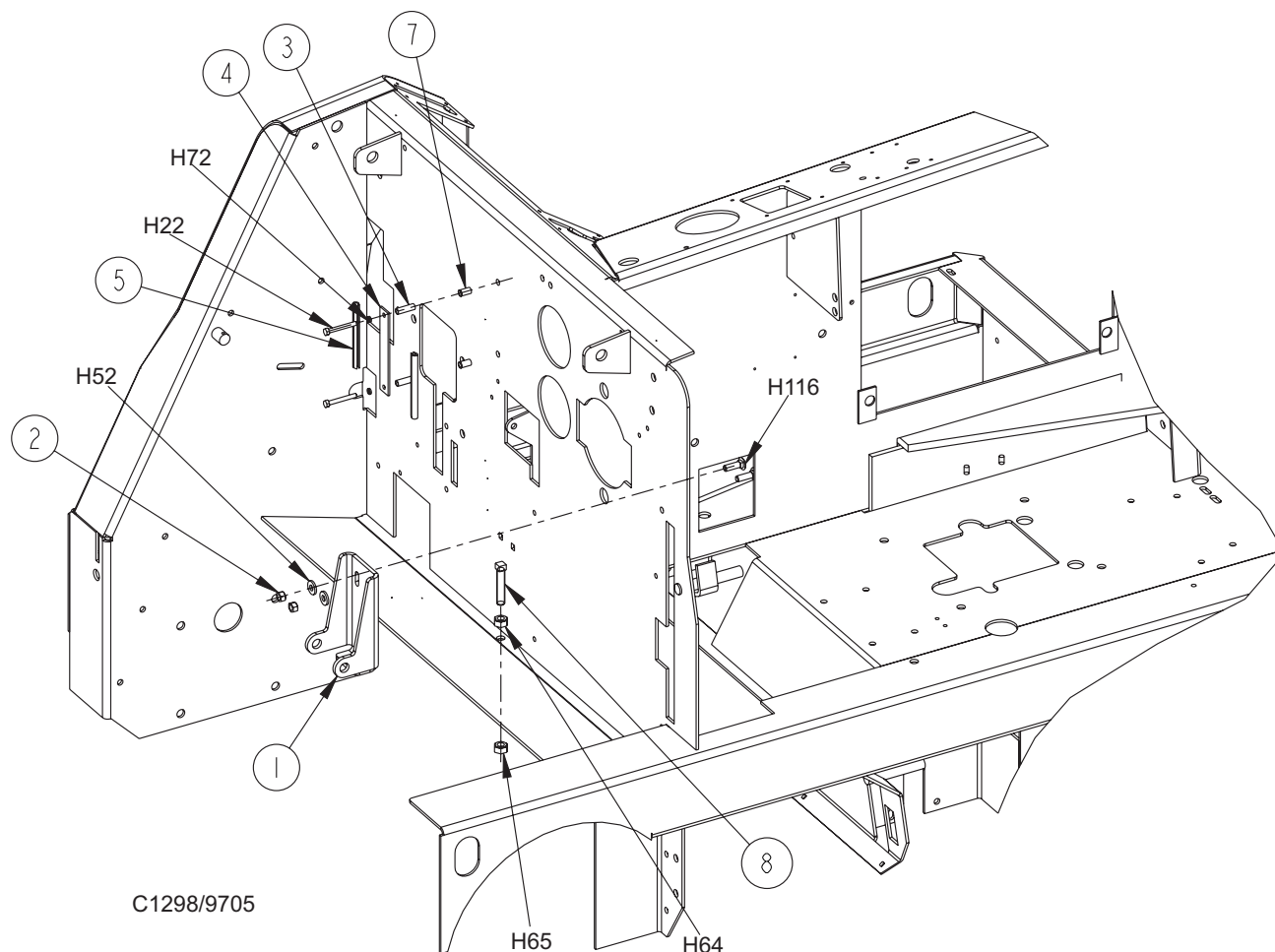
H15	2-00-00221	Screw, 1/4 - 20 x .625 HHC	2
H26	2-00-00641	Nut 1/4 - 20 Fiber Insert	4
H44	2-00-00530	Lock Washer, 5/16 HS Med.	4
H178	2-00-00206	Screw, 5/16 - 18 x 1.000 HHC	13

C1299/9804

HOPPER COVERS & GASKET ASSEMBLY - EXPLODED VIEW



HOPPER LIFT

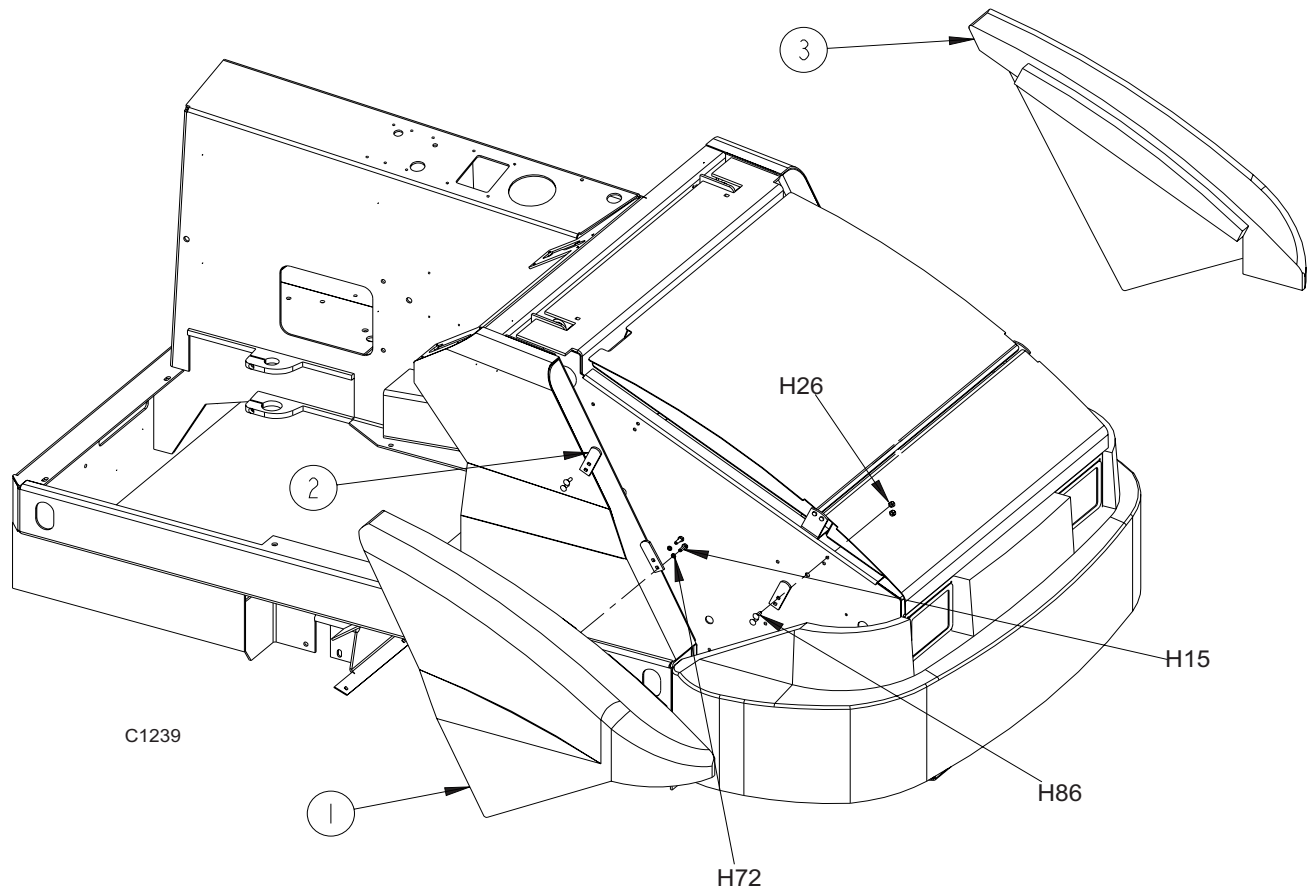


KEY NO.	PART NUMBER	DESCRIPTION	QTY.
1	8-08-00832	Bracket, Lift Cylinder Mounting	1
2	2-95-04182	Fiber Nut	3
3	7-75-01063	Spacer	2
4	8-65-00024	Plate, Retainer Hyd. Hose	1
5	8-08-07045	Edging	2
6			
7	2-00-05261	1/4 - 20 THD Insert	2
8	2-00-02981	Screw, SHCP .50 - 13 x 2.50 Zinc	1

HARDWARE USED:

H22	2-00-02589	Screw, 1/4 - 20 x 2.000HHC	2
H64	2-00-00596	Nut, Hex 1/2 - 13 x .750 x .437	1
H65	2-00-04936	Nut 1/2 - 13 Fiber Lock	1
H72	2-00-00518	Lock Washer, Helical Spring	2
H78	2-00-05187	Carriage Bolt 3/8 - 16 x 1.250	2
H92	2-00-04801	Flat Washer, .875 x .375 x .125	2

C1298/9804



KEY NO.	PART NUMBER	DESCRIPTION	QTY.
1	8-16-07409	RH Side Cover	1
2	8-45-05010	Lug, Cover Detent	6
3	8-16-07410	LH Side Cover	1

HARDWARE USED:

H15	2-00-00221	Screw, 1/4-20 x .750 HHC	4
H26	2-00-00641	Nut, 1/4-20 Insert Fiber	8
H72	2-00-00518	Lock Washer Helical Spring	4
H86	2-00-03575	Carriage Bolt, 1/4-20 x .750	8

C1239/9804

DUMP DOOR - PARTS LIST

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-19-08066	Hopper Door	1
2	8-68-05087	Seal, Dump Door	2
3	8-13-07140	Clamp, Door Seal	2
4	8-13-07141	Clamp, Door Vent Flap	2
5	8-25-08210	Flap, Dppr Vemt	1
6	7-17-05011	Cylinder	1
7	7-55-08121	Pin, Door Cylinder	1
8	8-55-08123	Pin, 3/4 Dia.	1
9	2-00-04462	Fitting, Street Tee	1
10	2-00-00540	Retaining Ring, 3/4 Dia.	2
11	8-29-00244	Gasket, Dump Door	1
12	2-00-04892	Fitting	1
13	8-88-00064	Valve	1

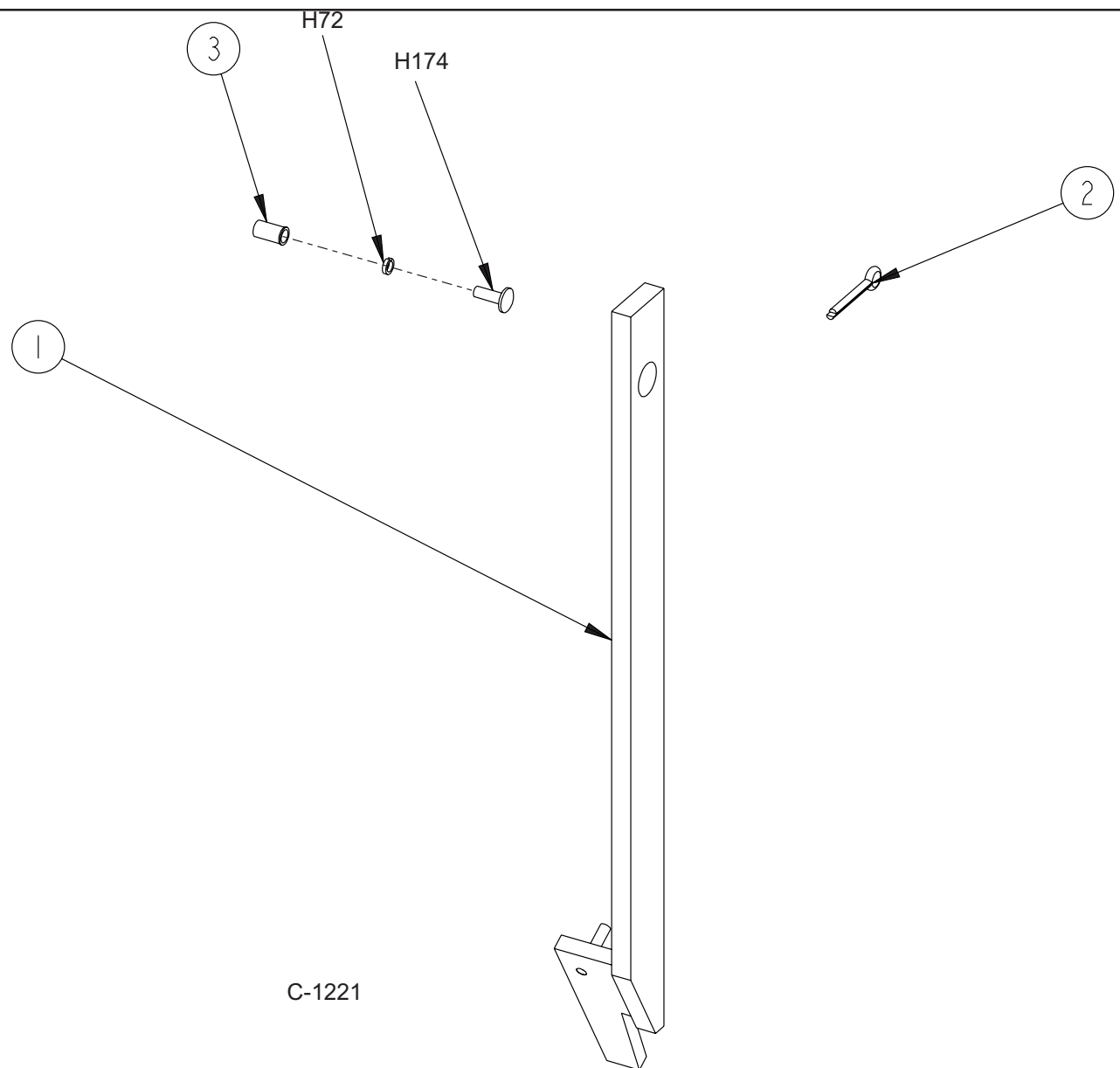
HARDWARE USED:

H22	2-00-02589	Screw, 1/4-20 x 2.000 HHC	2
H26	2-00-00641	Nut, 1/4-20 Insert Fiber	20
H80	2-00-02196	Carriage Bolt, 1/4-20 x 1.000 RHM	18
H86	2-00-03575	Carriage Bolt, 1/4-20 x .750	1
H98	2-00-05277	Screw, 1/2-13 x .750 HSHC	

C-1207



SAFETY ARM

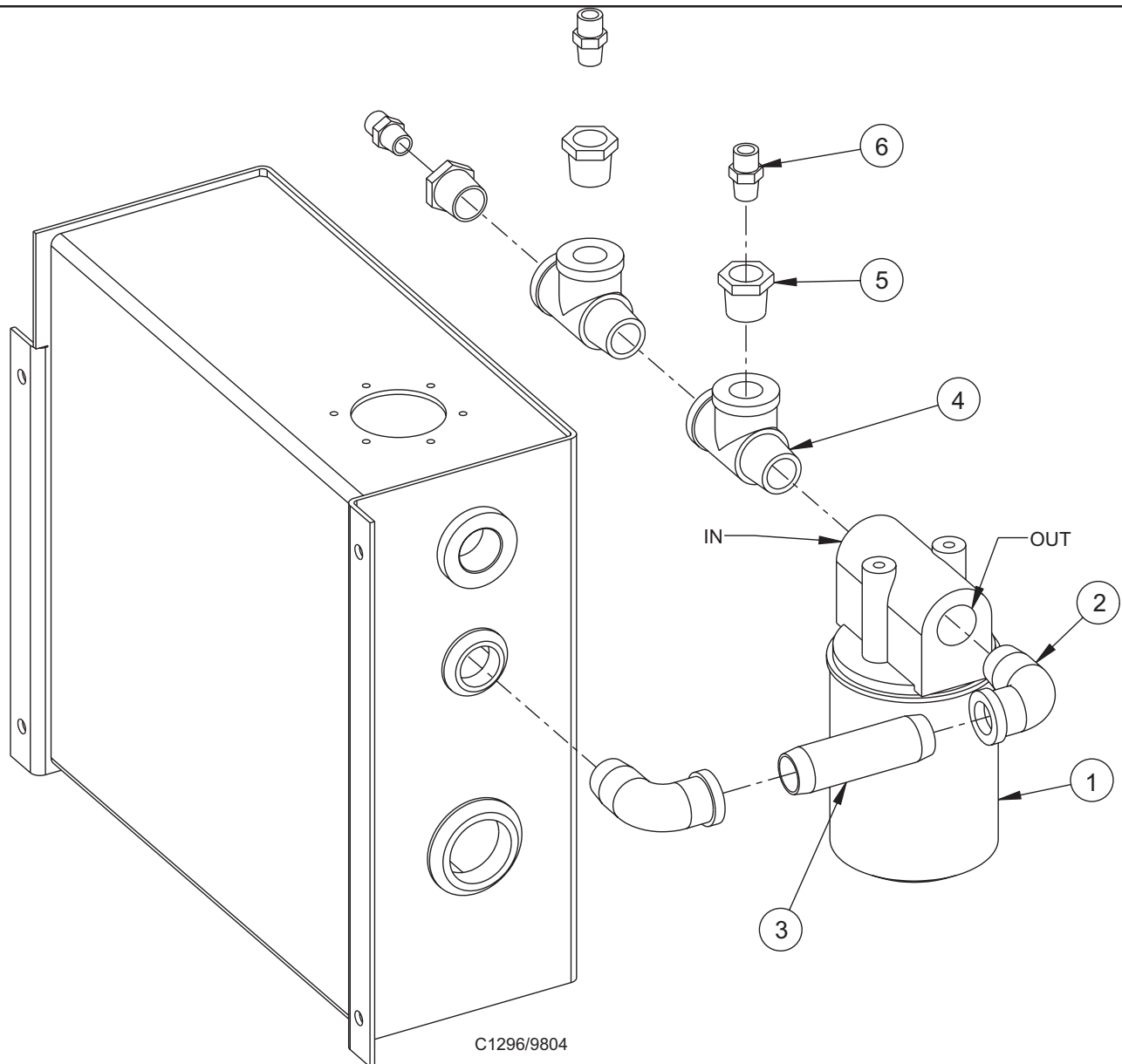


<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-81-00179	Safety Arm Weld	1
2	2-00-02436	Cotter Pin	1
3	2-00-05261	Threaded Insert	1

HARDWARE USED:

H174	2-00-00183	Screw, 1/4-20 x .750 THM	1
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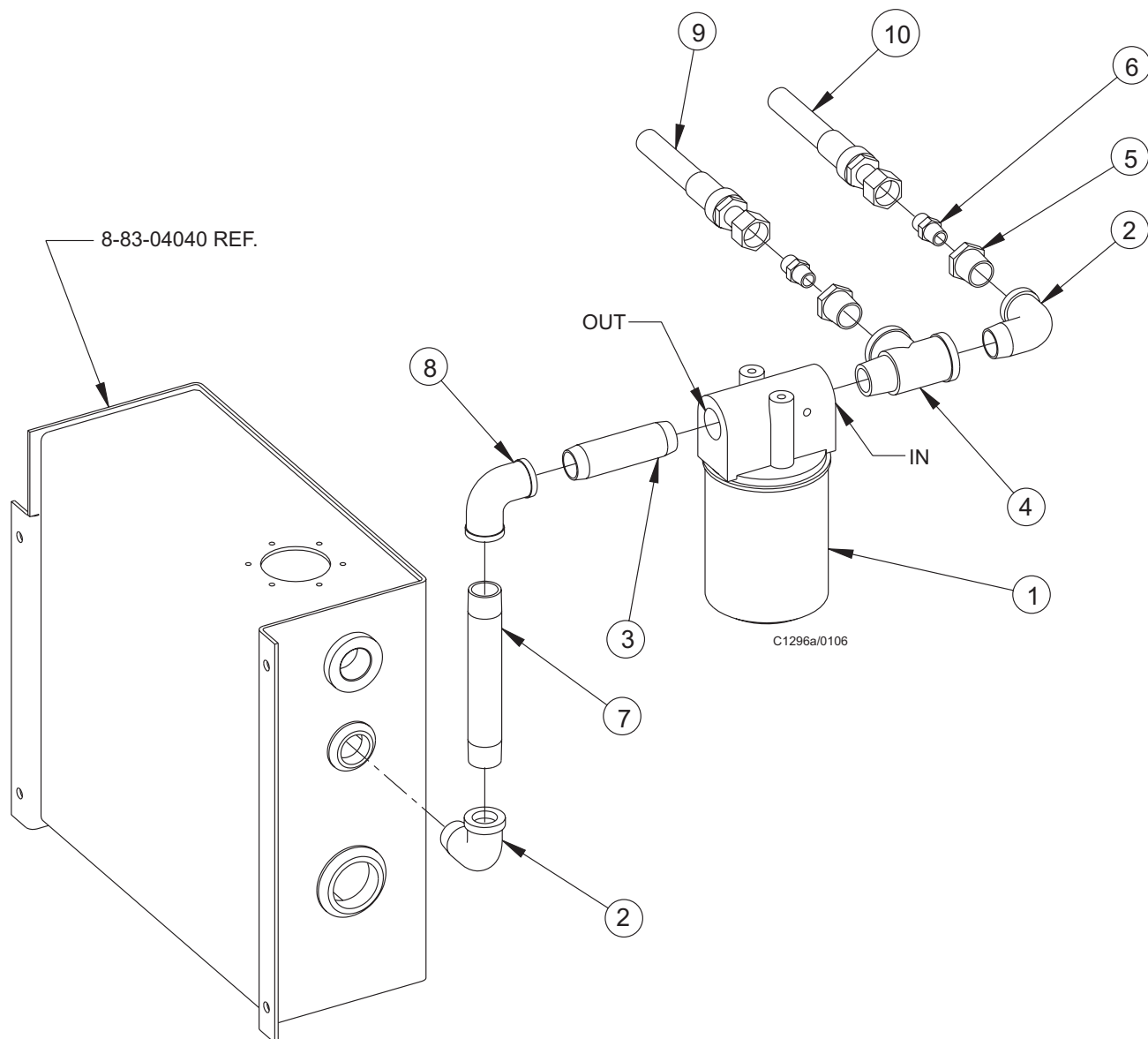
C-1221



<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	7-24-04013	Hydraulic Filter Element ONLY: 7-24-04014	1
2	2-00-03952	Elbow, Street 90° 3/4 NPT	2
3	2-00-03890	Nipple, Pipe 3/4 NPT x 3.5	1
4	2-00-04487	Fitting, Street Tee	2
5	2-00-04474	Fitting Reducer	3
6	2-00-05203	Fitting	3
7	2-00-03891	3/4 NPT x 6.00 Pipe Nipple	1
8	2-00-03639	90° Elbow, 3/4 NPT	1
9	8-33-02202	Hose, Hyd ORS 8 0-90 20"	Ref
10	7-33-02201	Hose, Hyd ORS 8 Str x Jic 8ST	Ref

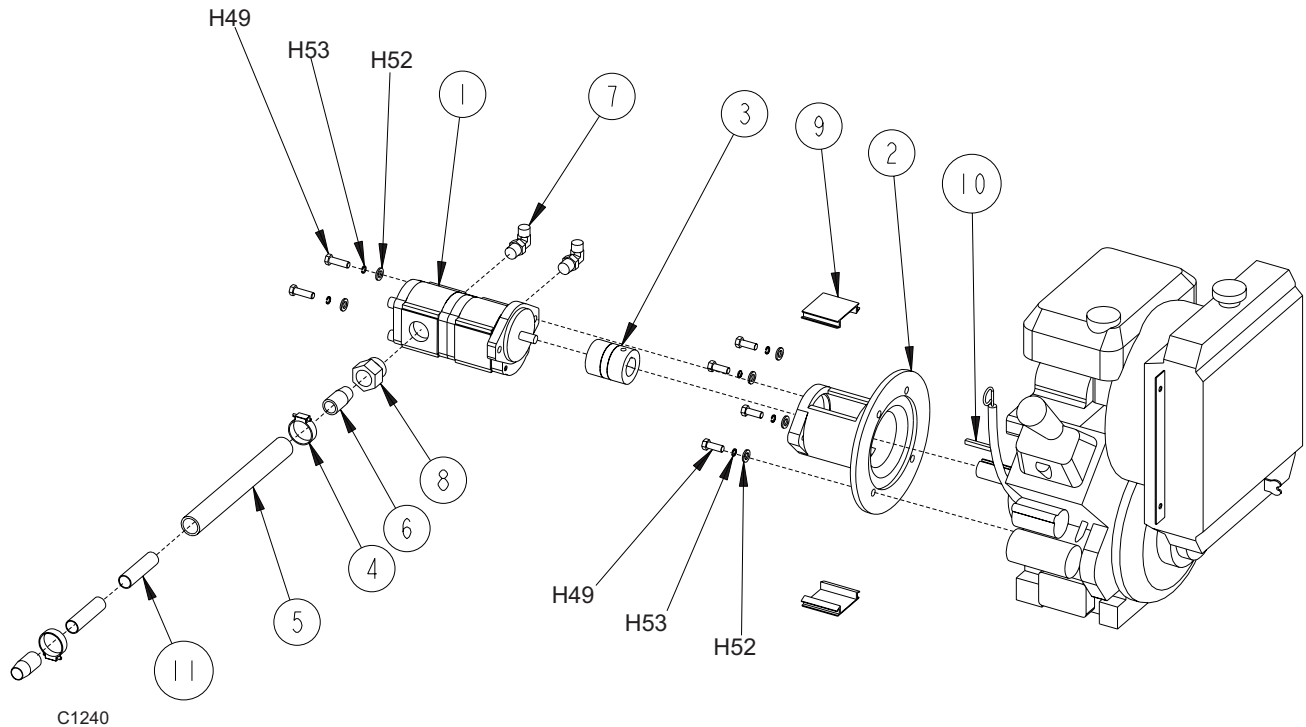
C1296/0106

HYDRAULIC FILTER (3 CYL KUBOTA GAS & DIESEL)



KEY NO.	PART NUMBER	DESCRIPTION	QTY.
1	7-24-04013	Hydraulic Filter Assembly Element ONLY: 7-24-04014	1
2	2-00-03952	90° Street El-3/4 NPT	1
3	2-95-03106	3/4 NPT x 2.00 Pipe Nipple	1
4	2-00-04487	Fitting Street Tee	1
5	2-00-04474	Fitting Reducer	3
6	2-00-05203	Fitting	3
7	2-00-03891	3/4 NPT x 6.00 Pipe Nippe	1
8	2-00-03639	90° Elbow - 3/4 NPT	1
9	8-33-02202	Hose - Hyd. ORS 8 0-90 20"	Ref.
10	7-33-02201	Hose - Hyd. ORS 8 Str x JIC 8 St	Ref.

C1296A/0010



KEY NO.	PART NUMBER	DESCRIPTION	QTY.
1	8-60-05027	Pump	1
2	8-33-05129	Housing - Pump Housing	1
3	8-16-05030	Coupling	1
4	2-00-02220	Hose Clamp	2
5	8-33-02350	Hose	1
6	2-00-03585	Coupling	2
7	2-00-04921	Fitting - 90° Elbow	2
8	2-00-05333	Fitting	1
9	8-16-07321	Cover	2
10	2-00-03761	Key	1
11	7-76-00003	Spring	2

HARDWARE USED:

H49	2-00-00209	Screw, 3/8 - 16 x 1.250 HHC	6
H52	2-00-00402	Flat Washer, .750 x .390 x .094	6
H53	2-00-02310	Lock Washer, Helical Spring 3/8 Med.	6

C1240/9804

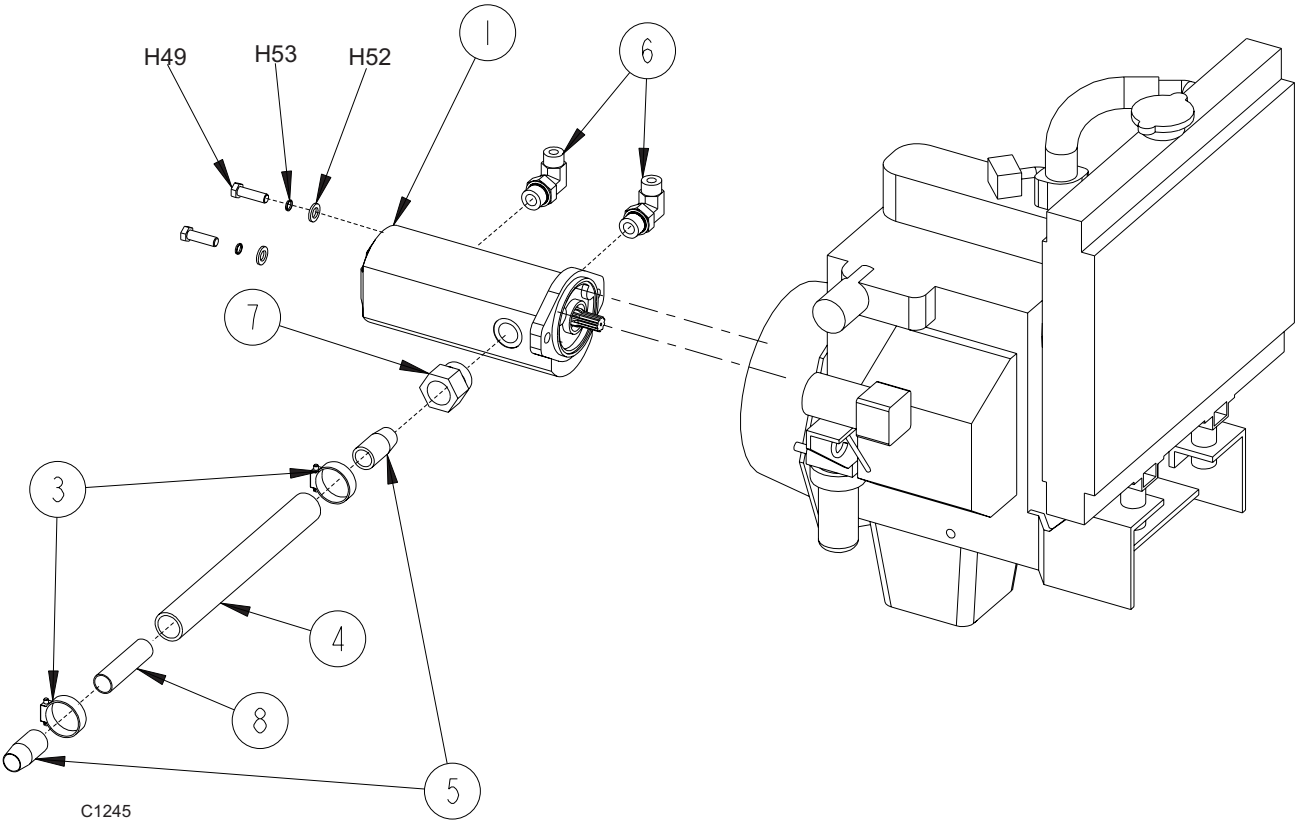
HYDRAULIC PUMP (DIESEL)

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-60-05027	Pump	1
2			
3	2-00-02220	Hose Clamp	2
4	8-33-02350	Hose	1
5	2-00-03585	Coupling	2
6	2-00-04921	Fitting - 90° Elbow	2
7	2-00-05333	Fitting	1
8	7-76-00003	Spring	3

HARDWARE USED:

H49	2-00-00209	Screw, 3/8 - 16 x 1.250 HHC	4
H52	2-00-00402	Flat Washer, .750 x .390 x .094	6
H53	2-00-02310	Lock Washer, Helical Spring 3/8 Med.	6

C1245/9804



HYDRAULIC PUMP (3 CYL. KUBOTA GAS & DIESEL)-PARTS LIST

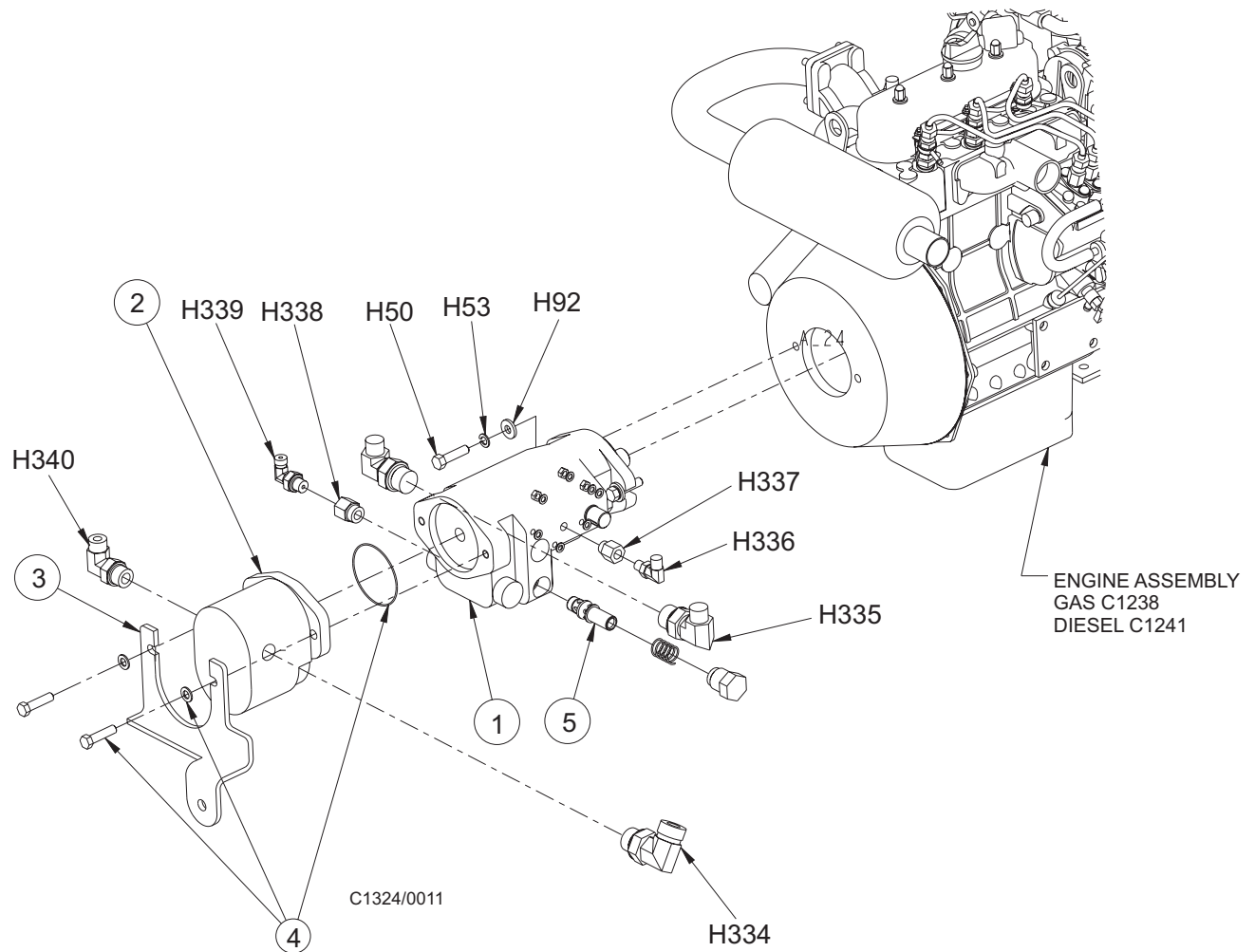
<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-60-05006-2	Drive Pump	1
2	8-60-05007-1	Gear Pump Assembly (.84 CIR)	1
	0780-454	Seal Kit (Service Part)	
3	8-08-00903	Bracket - Hydroback - 3 cylinder	1
4	0880-404	Assembly Kit - Ceensa Pumps	1
5	8-88-00065	Vavle - Relief - Kit	2

HARDWARE USED:

H50	2-00-00234	Screw, 3/8-16 x 1.500 HHC	2
H53	2-00-02310	Lock washer, Helical Spring 3/8 Med.	2
H92	2-00-04801	Flat Washer, .875 x .375 x .125	2
H334	2-00-04972	Fitting - Hyd 90° Elbow 12ORS to 12SAE	1
H335	2-00-04922	Fitting - 90° SAE 12 to ORS8	2
H336	2-00-04892	Hyd Adapter - SAE to OR 90° Elbow	1
H337	2-00-04917	Fitting - Reducer SAE6 to SAE4	1
H338	2-00-04932	Fitting - Reducer SAE8 to SAE6	1
H339	2-00-04926	Fitting - 90° SAE6 to ORS4	1
H340	2-00-04921	Fitting - 90° SAE 10 to ORS8	1

C1324/0011

HYDRAULIC PUMP (3 CYL. KUBOTA GAS & DIESEL)-EXPLODED VIEW



HYDRAULIC PUMP (3 CYL.KUBOTA GAS & DIESEL) (cont.) - PARTS LIST

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	7-03-04105	Transmission Arm Weldment	1
2	7-75-01089	Spacer - Sandwich Mount	6
3	7-58-05220	Plate - Transmission Arm	1
4*	8-08-00845	Bracket - Switch	1
5	7-75-01110	Spacer - Transmission Arm	1
6	8-60-05006-2	Drive Pump - Key	1
7	8-08-00913	Bracket - Forward/Reverse - Cable	1
8	7-16-00009	Accelerator Cable	Ref
9	2-95-01999	Nut - ¼-28 Hex Jam	5
10	8-16-00025	Centering Control	1
11	7-66-00147	Rod - Adjustment - Centering Control	1
12	7-25-02050	Rod End - Spherco	2
13*	8-82-00058	Switch	1

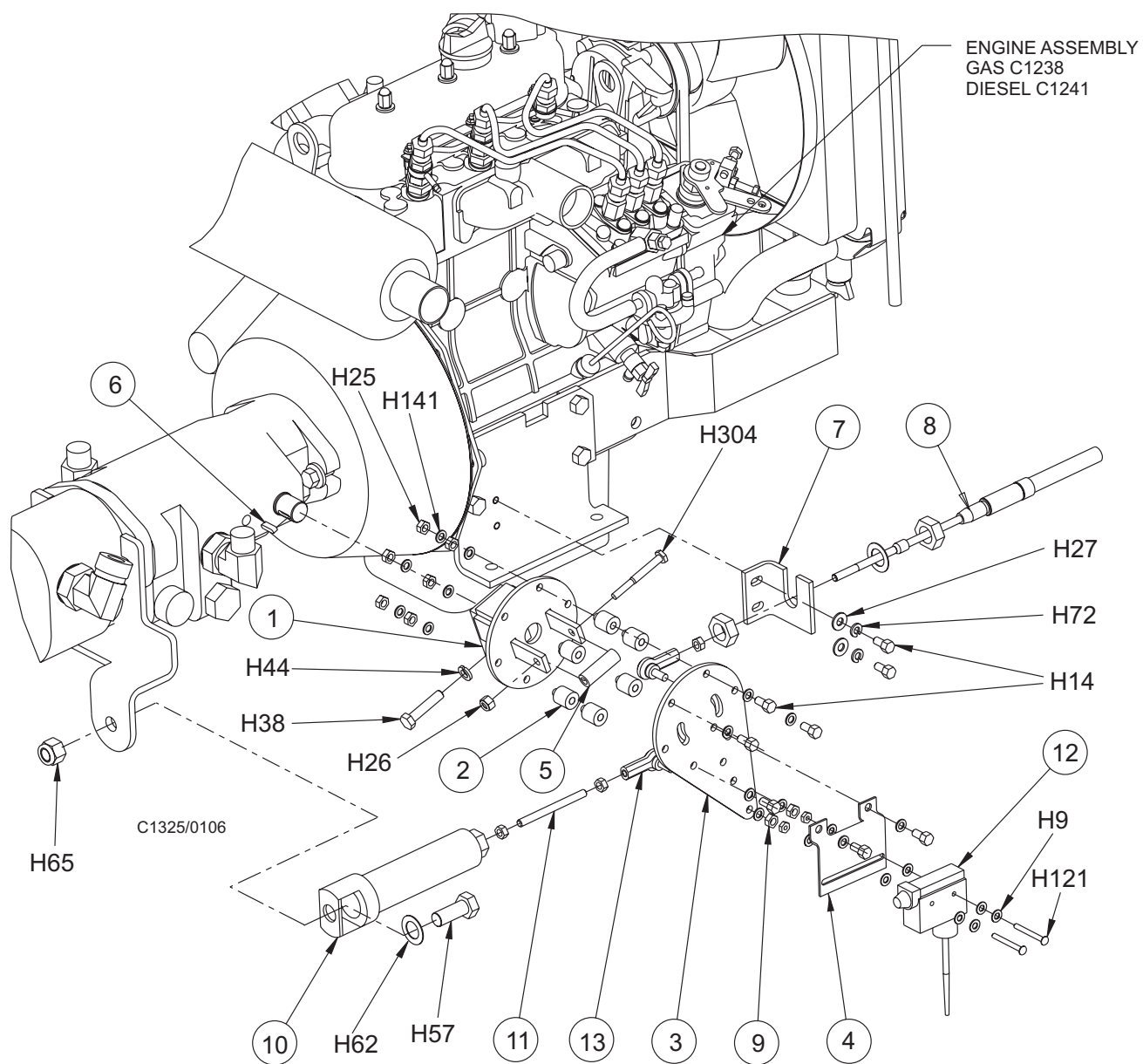
HARDWARE USED:

H9*	2-00-00426	Flat Washer, .500 x .219 x .063	8
H14*	2-00-00219	Screw, ¼-20 x .500 HHC	9
H25	2-00-00594	Nut, Hex ¼-20 x .437 x .218	6
H26	2-00-00641	Nut, ¼-20 Insert Fiber	1
H27	2-00-03702	Washer, .625 x .281 x .063	2
H38	2-00-00225	Screw, 5/16-18 x 1.500 HHC	1
H44	2-00-00530	Lock Washer, 5/16 HS Med.	2
H57	2-00-00240	Screw, ½-13 x 1.250 HHC	1
H62	2-00-00405	Flat Washer, 1.063 x .531 x .094	1
H65	2-00-04936	Nut, ½-13 Fibre Lock	1
H72	2-00-00518	Lock Washer, Helical Spring	2
H121*	2-00-00090	Screw, #8-32 x 1.500 RHM	2
H141*	2-00-00501	Lock Washer, Int.	13
H304	2-00-00246	Screw, .25-20 x 2.25 HHC	1

*These items for CE Kits Only

C1325/0011

HYDRAULIC PUMP (3 CYL. KUBOTA GAS & DIESEL) (cont.) - EXPLODED VIEW



ENGINE COVER - PARTS LIST

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-16-07367	Engine Cover	1
2	8-08-00844	Mounting Plate, Engine Cover	1
3	8-41-00051	Rotor Latch	1
4	8-39-00014	Latch Knob	1
5	7-21-03003	Edging	1
6	8-66-05012	Roller, Engine Cover Guide	1
7	2-95-04182	Nut, Fibre 3/8-16	2
8	8-29-00245	Gasket, Engine Cover	1
9	8-29-00246	Gasket, Engine Cover	1
10	2-00-05266	Clevis Pin	1
11	2-00-05249	Cotter Pin	1
12	8-66-00183	Rod, Engine Cover Guide	1
13*	8-34-09030	Insulation, Cover	1
14	2-00-02352	Nut	2

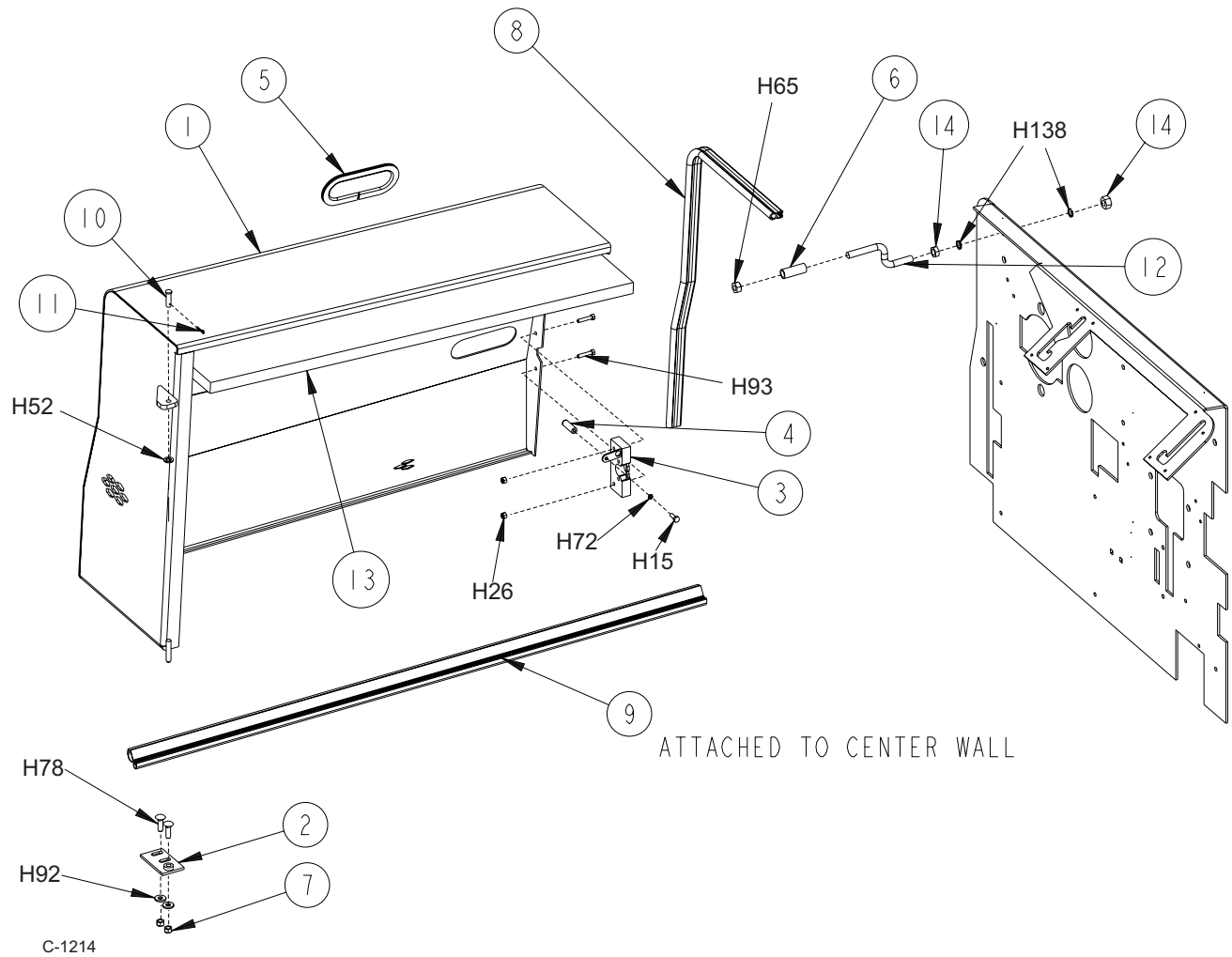
HARDWARE USED:

H15	2-00-00221	Screw, 1/4-20 x .750 HHC	1
H26	2-00-00641	Nut, 1/4-20 Insert Fiber	2
H52	2-00-00405	Flat Washer, 1.063 x .531 x .094	1
H72	2-00-00518	Lock Washer, Helical Spring	1
H78	2-00-05187	Carriage Bolt, 3/8-16 x 1.250	2
H92	2-00-04801	Flat Washer, .875 x .375 x .125	2
H93	2-00-00222	Screw, 1/4-20 x 1.250 HHM	2
H138	2-00-00504	Lock Washer, Int.	1
H171	2-00-02371	Nut, Hex Jam .50-13 STL.	1

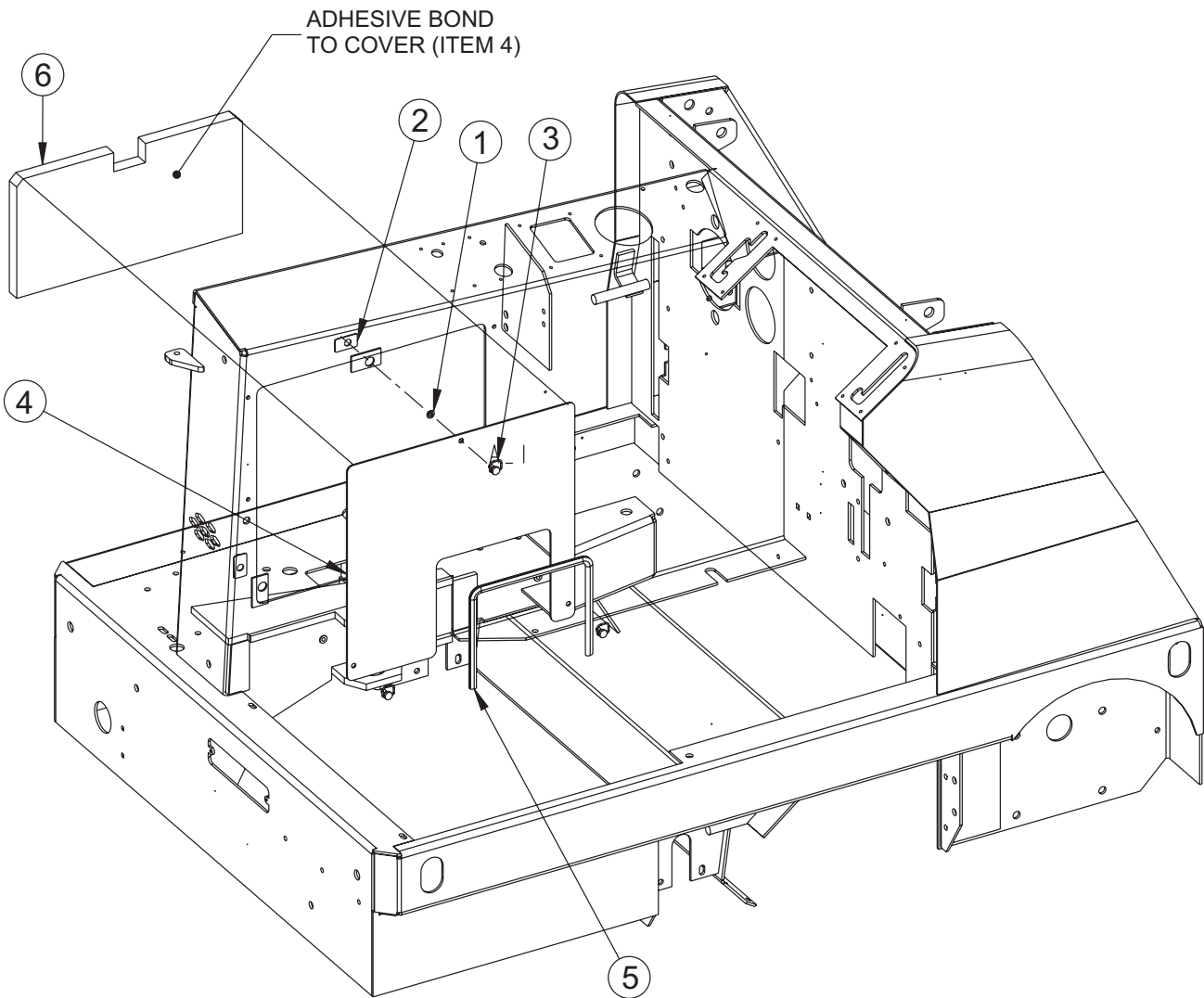
* Gas/LP & Diesel Machines Only

C-1214

ENGINE COVER - EXPLODED VIEW

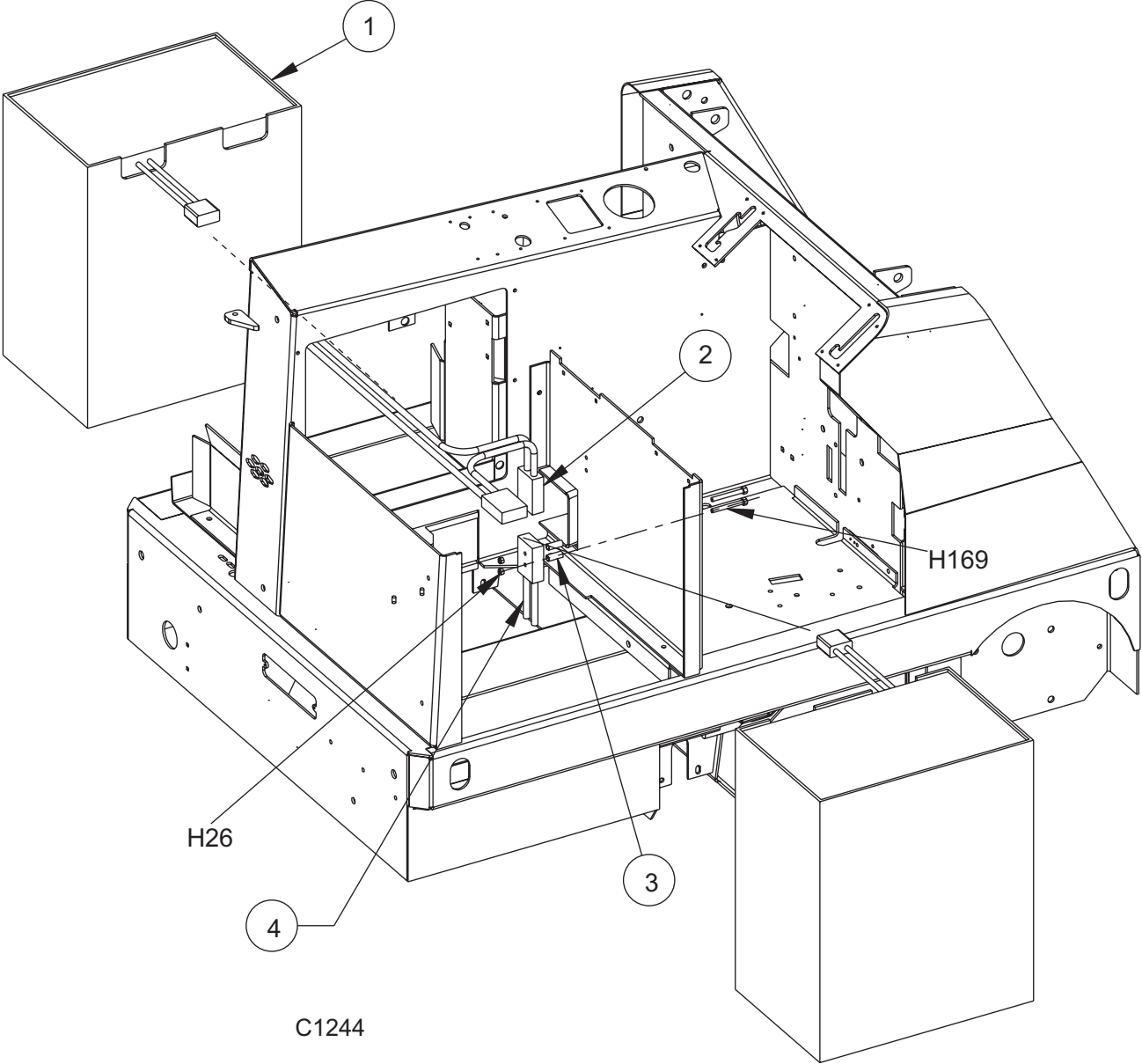


ACCESS COVER ASSEMBLY



<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	7-23-03106	Washer - Screw - Captivated	3
2	7-23-03108	U Clip - Screw - Captivated	3
3	7-23-03113	Fastener - Qtr. Turn	3
4	8-16-07395	Cover - Power Panel	1
5	8-21-04057	Edging	1
6	8-34-09035	Insulation - Center Wall	1

C1247



KEY NO.	PART NUMBER	DESCRIPTION	QTY.
1	0875-127	Battery	2
2	0875-128	Assy - Battery Connections	1
3	7-09-01046	Spacer	2
4	0875-129	Power Panel Connector Assy.	1

HARDWARE USED:

H26	2-00-00641	Nut 1/4 - 20 Fiber Insert	4
H169	2-00-02637	Screw, 1/4 - 20 x 2.750 HHC	2

C1244/9804

BATTERY COMPARTMENT (LEFT SIDE) - PARTS LIST

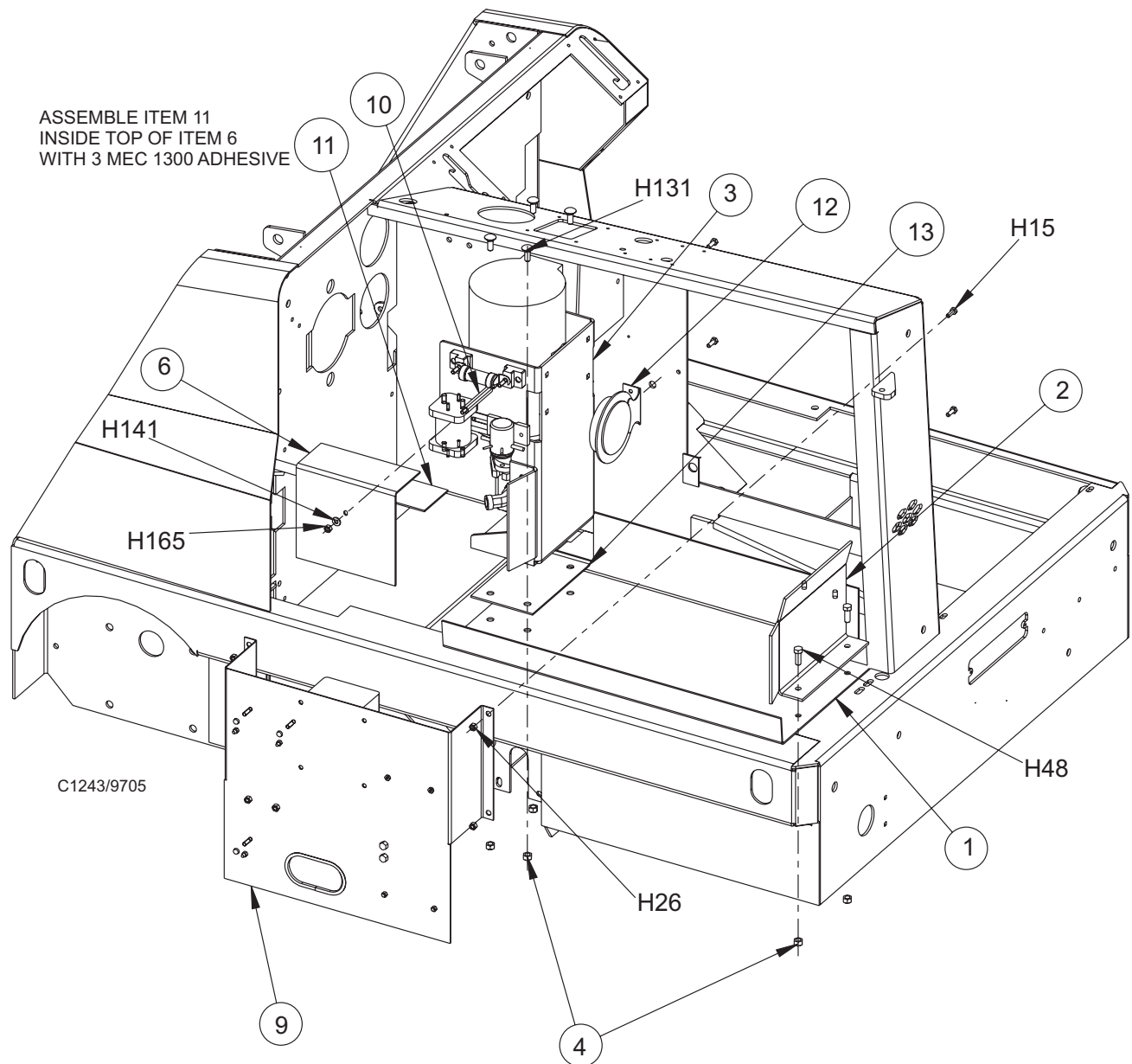
<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-51-05020	Pan - LH Battery	1
2	8-30-08023	Guide - Battery (LS)	1
3	8-33-05131	Housing, Motor	Ref.
4	2-95-04182	Fiber Nut	8
5			
6	8-16-07384	Cover	1
7			
8			
9	8-52-00192	Panel - Power	Ref.
10	8-75-01213	Spacer	1
11	8-50-05062	Pad	1
12	8-33-09008	Horn (36V)	1
13	8-34-09033	Insulation, Battery Pan	1

HARDWARE USED:

H15	2-00-00221	Screw, 1/4 - 20 x .750 HHC	4
H26	2-00-00641	Nut 1/4 - 20 Fiber Insert	4
H48	2-00-00233	Screw, 3/8 - 16 x 1.000 HHC	2
H131	2-00-03855	Carriage Bolt, 3/8 - 16 x 1.000	4
H141	2-00-00501	Lock Washer, Int.	1
H165	2-00-00589	Nut, Hex Jam .25-20	1

C1243/9804

BATTERY COMPARTMENT (LEFT SIDE) - EXPLODED VIEW



ENGINE (GAS) - PARTS LIST

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	0877-059	Engine	1
2	8-58-05783	Mounting Plate	1
3	2-00-05347	Threaded Insert, 3/8-16	4
4	8-16-00059	Cable, Choke	1
5	8-10-00042	Cable, Throttle	1
6	8-52-00187	Panel, Heat Baffle	1
7	8-13-07153	Clip, Heat Baffle	1
8	8-52-00183	Baff, Radiator Heat	1
9	8-33-02349	Hose	1
10	2-00-05330	Threaded Insert, 5/16-18	1
11	2-00-02216	Clamp, Hose	1
12			
13	8-21-04015	Edging	1

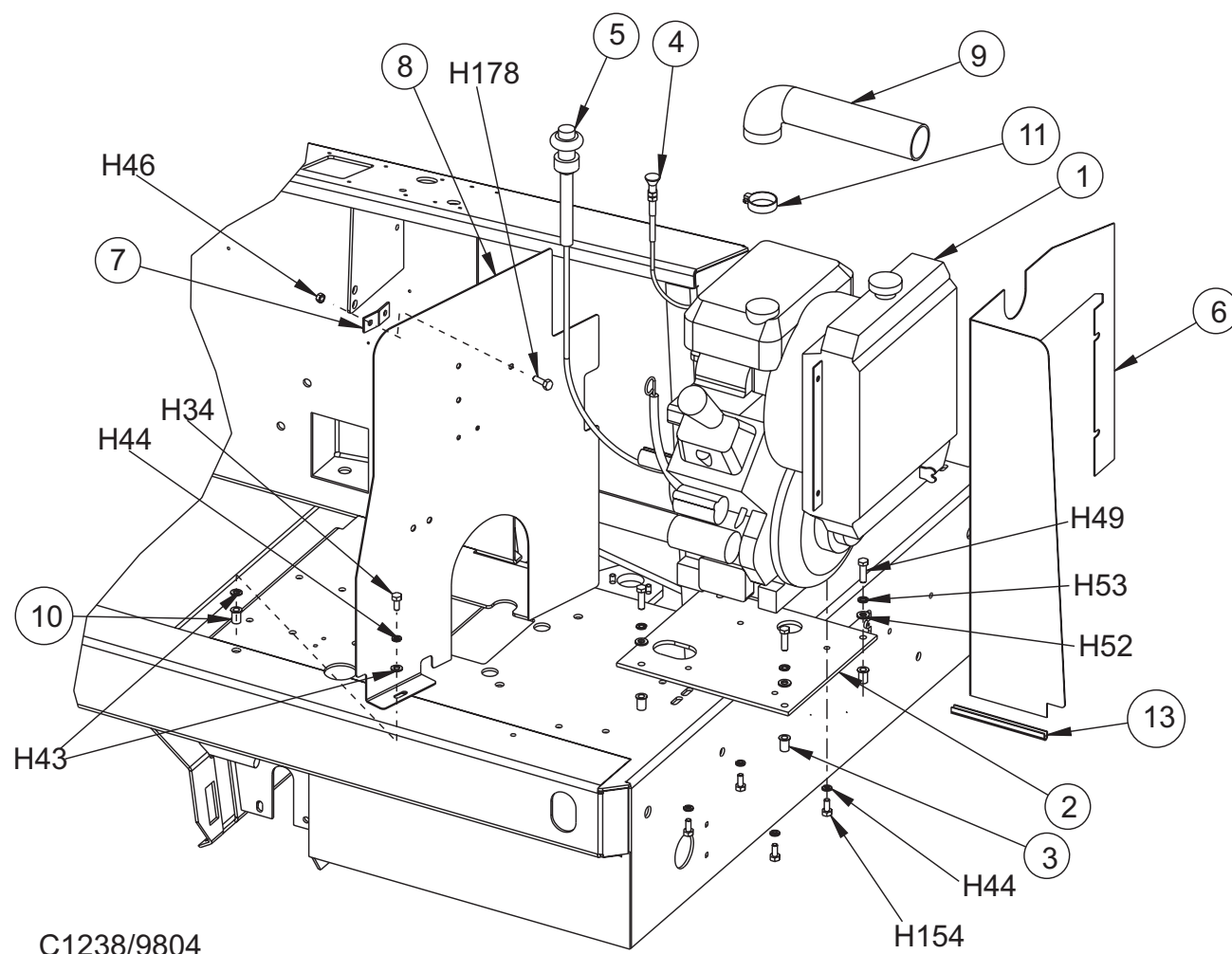
HARDWARE USED:

H34	2-00-00208	Screw, 5/16-18 x .750 HHC	1
H43	2-00-00409	Flat Washer, .687 x .344 x .062	2
H44	2-00-00530	Lock Washer, 5/16 HS Med.	5
H46	2-00-00644	Nut, 5/16-18, Insert Fiber	1
H49	2-00-00209	Screw, 3/8-16 x 1.250 HHC	4
H52	2-00-00402	Flat Washer, .750 x .390 x .094	3
H53	2-00-02310	Lock Washer, Helical Spring 3/8 Med.	4
H154	2-00-04363	Screw, M8 - 1.250 x .750	4
H178	2-00-00206	Screw, 5/16-18 x 1.000 HHC	1

KUBOTA ENGINE SERVICE PARTS:

Oil Filter	7-24-04040	Alternator	7-03-03007
Air Filter	7-24-04041	Oil Pressure Switch	7-82-00035
Fuel Filter	7-24-04044	Glow Plug	7-64-05014
Upper Gasket Kit	8-29-00259	Fuel Injection Pump	7-60-05021
Lower Gasket Kit	8-29-00260	Fuel Injector	7-50-01003
Valve Cover Gasket	8-29-00261	Fuel Injector Washer	2-00-05218
Head Gasket	8-29-00262	Fuel Pump Electric	0769-013
O-ring	2-00-05180	Muffler	7-49-00034
Thermostat	7-84-08015	Muffler Gasket	7-29-00198
Thermostat Gasket	7-29-00196	Oil Fill Cap	7-11-00039
Water Pump	7-60-05020	Air Cleaner Assembly	7-24-04043
Water Pump Gasket	7-29-00197	Radiator Assembly	8-62-01014
Upper Radiator Hose	8-33-02351	Radiator Mounting Pad	7-50-05148
Lower Radiator Hose	8-33-02352	Radiator Mounting Pad	7-50-05149
Radiator Cap	8-11-00053	Workshop Manual	2-86-00189
Fan Belt	2-00-05181	Operators Manual	2-86-00190
Starter	0875-137		
Starter Solenoid	7-74-00005		

C-1238/9804



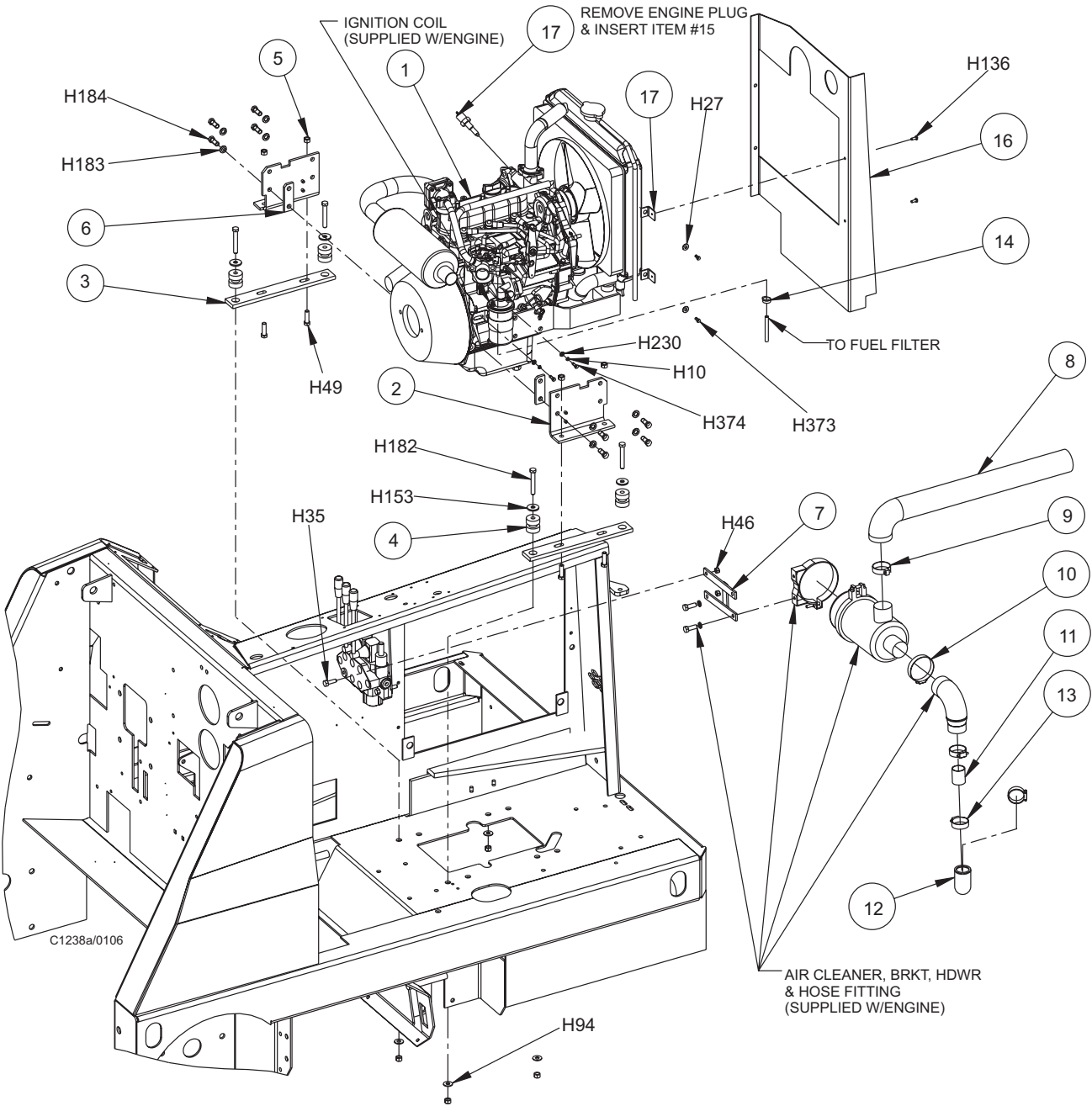
C1238/9804

ENGINE (3 CYL. KUBOTA GAS) - PARTS LIST

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	0877-067	Engine - 3 cyl Kubota Gas	1
2	8-08-00835	Bracket - Engine Mtg.	2
3	8-52-00173	Rail - Engine Mtg.	2
4	8-75-01155	Isolator - Vibration	4
5	2-95-04182	Fiber Nut	8
6	8-75-01222	Spacer - Engine Bracket	2
7	8-08-00911	Bracket - Air Filter	1
8	8-33-02362	Hose - Air Inlet	1
9	2-00-02216	Clamp - Hose	1
10	2-00-02212	Clamp - Hose	1
11	8-56-04054	Pipe - Air Intake	1
12	8-33-02361	Hose - Lower Air Cleaner	1
13	2-00-03404	Clamp - Hose	3
14	2-95-04388	Clamp - Hose	1
15	7-82-00031	Switch - Water Temp	1
16	8-52-00199	Panel - Radiator, Heat	1
17	8-13-07160	Clip - Heat Baffle	2
<u>HARDWARE USED:</u>			
H10	2-00-00519	Lock Washer, # 10 Med HS	2
H27	2-00-03702	Washer, .625 x .281 x .063	2
H35	2-00-02708	Screw, 5/16-18 x 1.000 HHM	1
H46	2-00-00644	Nut, 5/16-18, Insert Fiber	2
H49	2-00-00209	Screw, 3/8-16 x 1.250 HHC	4
H94	2-00-00410	Flat Washer, .875 x .375 x .060	4
H136	2-00-03940	Screw, #10-24 x .500 T/C HH	2
H153	2-00-03266	Washer	4
H182	2-00-00236	Screw, 3/8-16 x 2.500 HHC	4
H183	2-00-05042	Lockl Washer, M10	8
H184	2-00-04366	Screw, M10 x 1.500 x 25mm	8
H230	2-00-00466	Flat Washer, .625 x .203 x .031	2
H373	2-00-05490	Screw - M5 x 0.8 x 12 MM	1
H374	2-00-05148	Screw - HHC M5 x 0.8 x 16 MM	2

C1238a/0106

ENGINE (3 CYL. KUBOTA GAS) - EXPLODED VIEW



ENGINE (DIESEL) - PARTS LIST

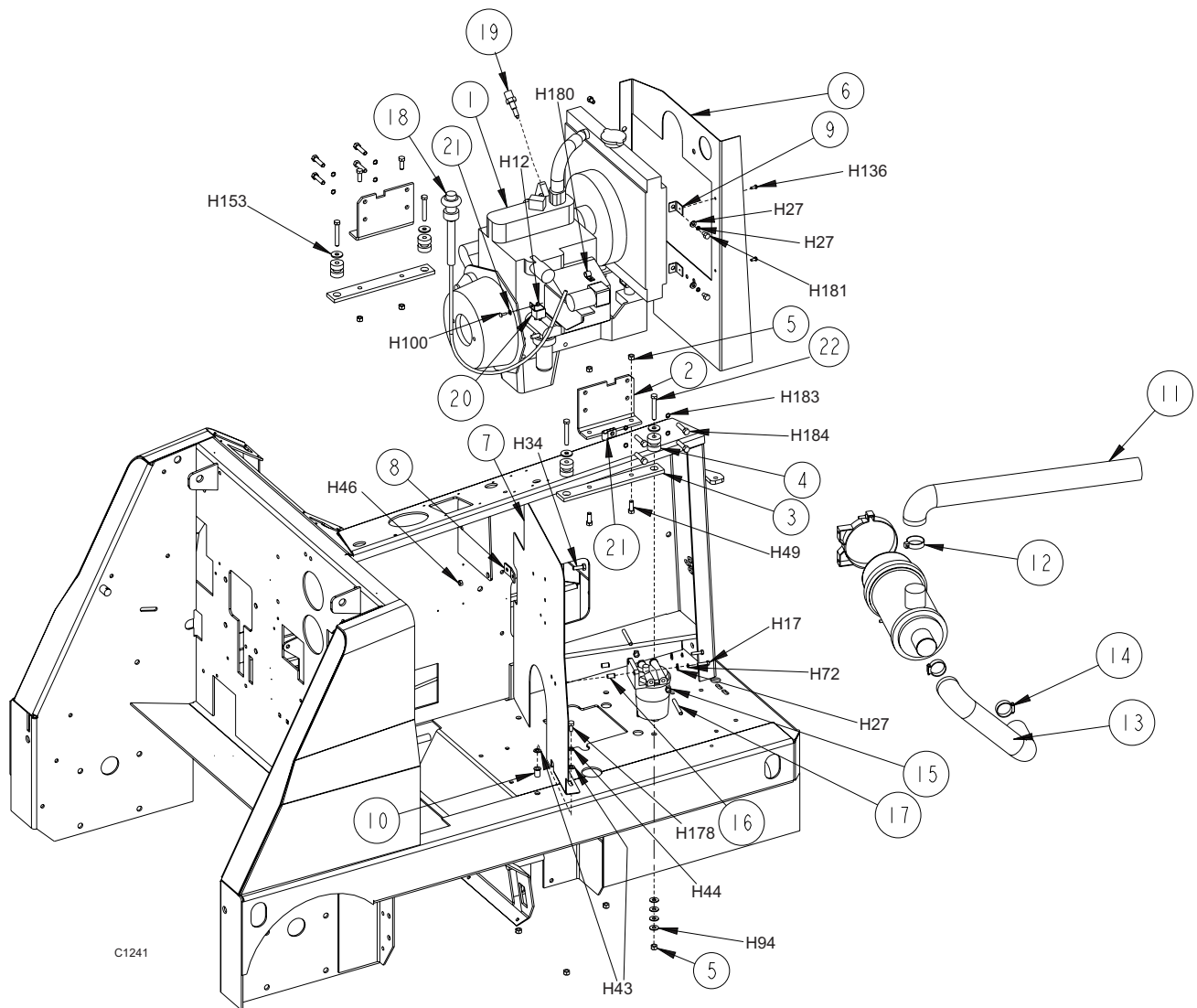
<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	0877-058	Engine - Diesel	1
2	8-08-00835	Bracket - Eng. Mtg	2
3	8-52-00173	Rail - Engine Mtg.	2
4	8-75-01155	Isolator - Vibration	4
5	2-95-04182	Fiber Nut	8
6	8-52-00184	Panel - Radiator Heat	1
7	8-52-00183	Panel - Heat Baffle	1
8	8-13-07153	Clip - Heat Baffle	1
9	8-13-07160	Clip - Radiator Panel	2
10	2-00-05330	Threaded Insert 5/16 - 18	1
11	8-33-02347	Hose - Air Inlet	1
12	2-00-02216	Clamp	1
13	8-33-02348	Hose Air Cleaner to Engine	1
14	2-00-03404	Clamp	2
15	2-95-04388	Clamp	4
16	2-00-05261	Threaded Insert	2
17	8-33-02268	Hose - Fuel Line	Ref.
18	8-10-00042	Cable - Throttle	1
19	7-82-00031	Switch - water Temp	1
20	8-64-00012	Relay	1
21	2-00-04873	Clamp	1
22	2-00-05106	Clamp	1
23	7-08-00763	Bracket - Throttle Mount	1

HARDWARE USED:

H12	2-00-01246	Nut Hex Fiber Insert, #10 - 24	2
H17	2-00-00205	Screw, 1/4 - 20 x 1.000 HHC	2
H27	2-00-03702	Washer, .625 x .281 x .063	6
H34	2-00-00208	Screw, 5/16 - 18 x .750 HHC	1
H43	2-00-00409	Flat Washer, .687 x .344 x .062	2
H44	2-00-00530	Lock Washer, 5/16 HS Med.	1
H46	2-00-00644	Nut, 5/16 - 18 Fiber Insert	1
H49	2-00-00209	Screw, 3/8 - 16 x 1.250 HHC	4
H72	2-00-00518	Lock Washer, Helical Spring	6
H91	2-00-05279	Screw, M6 x 1.0 x 20 mm MHHC	2
H94	2-00-00410	Flat Washer, .875 x .375 x .060	4
H100	2-00-03062	Screw, #10 - 24 x .625 THM	1
H153	2-00-03266	Washer	4
H136	2-00-03940	Screw, #10 - 24 x .500 T/C HH	2
H178	2-00-00206	Screw, 5/16 - 18 x 1.000 HHC	1
H181	2-00-05078	Screw, M^ x 1.000 x 10mm HHC	4
H182	2-00-00236	Screw, 5/16 - 16 x 2.500 HHC	4
H183	2-00-05042	Lock Washer, M10	8
H184	2-00-04366	Screw, M10 x 1.500 x .25mm	8

C1241/0106

ENGINE (DIESEL) - EXPLODED VIEW



ENGINE (3 CYL. KUBOTA DIESEL) - PARTS LIST

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	0877-070	Engine - 3 cyl Kubota Diesel	1
2	8-08-00835	Bracket - Engine Mtg	2
3	8-52-00173	Rail -Engine Mtg	2
4	8-75-01155	Isolator - Vibration	4
5	2-95-04182	Fibre Nut	8
6	8-75-01222	Spacer -Engine Bracket	2
7	8-08-00911	Bracket - Air Filter	1
8	2-95-04388	Hose Clamp	2
9	8-33-02362	Hose - Air Inlet	1
10	2-00-02216	Hose Clamp	1
11	8-33-02363	Hose - Air Cleaner to Engine	1
12	2-00-02212	Hose Clamp	2
13	7-82-00031	Switch - Water Temp	1
14	8-64-00012	Relay	1
15	8-52-00199	Panel - Radiator, Heat	1
16	8-13-07160	Clip - Heat Baffle	2
17	7-08-00763	Bracket - Throttle Mount	1

HARDWARE USED:

H10	2-00-00519	Lock Washer, # 10 Med HS	1
H17	2-00-00205	Screw, 1/4-20 x 1.000 HHC	2
H26	2-00-00641	Nut, 1/4-20 Insert Fiber	2
H27	2-00-03702	Washer, .625 x .281 x .063	4
H35	2-00-02708	Screw, 5/16-18 x 1.000 HHM	1
H46	2-00-00644	Nut, 5/16-18, Insert Fiber	2
H49	2-00-00209	Screw, 3/8-16 x 1.250 HHC	4
H72	2-00-00518	Lock Washer, Helical Spring	2
H91	2-00-05279	Screw, M6 x 1.0 x 20 mm MHHC	2
H94	2-00-00410	Flatwasher, .875 x .375 x .060	4
H136	2-00-03940	Screw, #10 - 24 x .500 T/C HH	2
H153	2-00-03266	Washer	4
H182	2-00-00236	Screw, 3/8-16 x 2.500 HHC	4
H183	2-00-05042	Lockwasher, M10	8
H184	2-00-04366	Screw, M10 x 1.500 x 25mm	8
H230	2-00-00466	Flat Washer, .625 x .203 x .031	2
H373	2-00-05490	Screw - M5 x 0.8 x 12 MM	1
H374	2-00-05148	Screw - HHC M5 x 0.8 x 16 MM	2

C1241A/0011

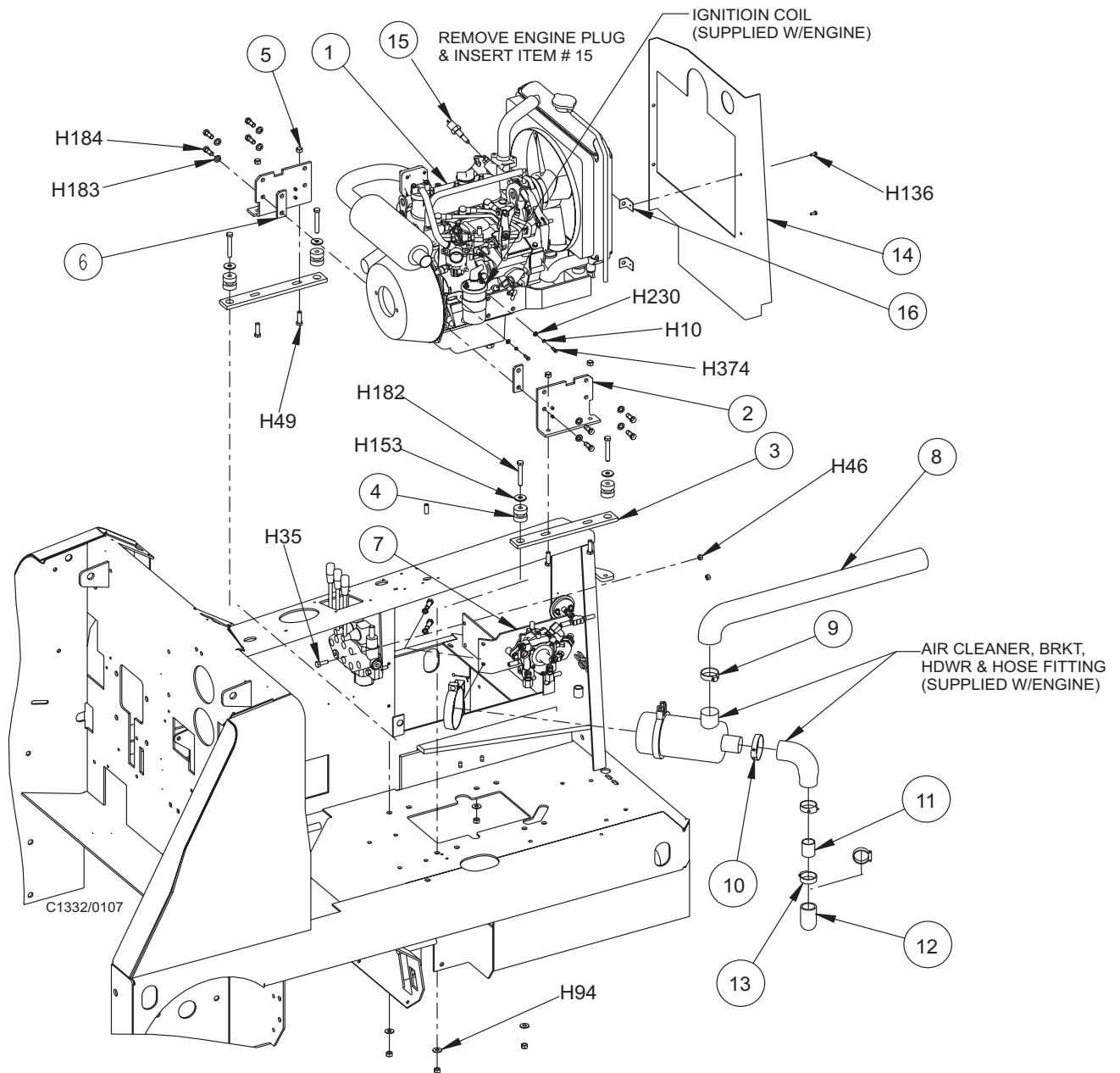
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ENGINE (3 CYL. DUAL FUEL-LP) - PARTS LIST

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	0877-069	Engine - 3 cyl Kubota Gas	1
2	8-08-00835	Bracket - Engine Mtg.	2
3	8-52-00173	Rail - Engine Mtg.	2
4	8-75-01155	Isolator - Vibration	4
5	2-95-04182	Fiber Nut	8
6	8-75-01222	Spacer - Engine Bracket	2
7	8-08-00914	Bracket - Air Filter	1
8	8-33-02364	Hose - Air Inlet	1
9	2-00-02216	Clamp - Hose	1
10	2-00-02212	Clamp - Hose	1
11	8-56-04054	Pipe - Air Intake	1
12	8-33-02361	Hose - Lower Air Cleaner	1
13	2-00-03404	Clamp - Hose	3
14	8-52-00199	Panel - Radiator, Heat	1
15	7-82-00031	Switch - Water Temp	1
16	8-13-07160	Clip - Heat Baffle	2
<u>HARDWARE USED:</u>			
H10	2-00-00519	Lock Washer, # 10 Med HS	2
H35	2-00-02708	Screw, 5/16-18 x 1.000 HHM	1
H46	2-00-00644	Nut, 5/16-18, Insert Fiber	2
H49	2-00-00209	Screw, 3/8-16 x 1.250 HHC	4
H94	2-00-00410	Flat Washer, .875 x .375 x .060	4
H136	2-00-03940	Screw, #10-24 x .500 T/C HH	2
H153	2-00-03266	Washer	4
H182	2-00-00236	Screw, 3/8-16 x 2.500 HHC	4
H183	2-00-05042	Lock Washer, M10	8
H184	2-00-04366	Screw, M10 x 1.500 x 25mm	8
H230	2-00-00466	Flat Washer, .625 x .203 x .031	2
H374	2-00-05148	Screw - HHC M5 x 0.8 x 16 MM	2

C1332/0107

ENGINE (3 CYL. DUAL FUEL-LP) - EXPLODED VIEW



MOTOR PUMP ELECTRICAL ASSEMBLY - PARTS LIST

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	0882-031	Motor, Electric - 36 Volt DC	1
2	8-33-05130	Housing - Pump to Motor	1
3	8-60-05037	Hydraulic Pump	1
4	8-16-05029	Coupling	1
5	8-16-07268	Cover	1
6	8-33-05131	Housing - Motor Mounting	1
7	8-30-08022	Guide - Battery (LS)	1
8	2-95-04182	Fibre Nut	4
9	2-00-04974	Fitting - Straight	1
10	2-00-04931	Fitting - 90°	1
11	0775-159	Diode Assembly	2
12	2-00-04825	Sol 3A	1
13	8-06-05004	Fuse Holder	2
14	8-28-05021	Fuse - 120 A	1
15	7-15-08005	Sol 4A	1
16	8-90-07447	Wire - 120 A Fuse - Sol 4A	1
17	2-00-05261	1/4-20 Threaded Insert	1
18	8-66-00184	Threaded Rod	1

HARDWARE USED:

H7	2-00-00056	Screw, #10-24 x .750 RHM	2
H12	2-00-01246	Nut, Hex Fiber Insert #10-24	2
H15	2-00-00221	Screw, 1/4-20 x .750 HHC	4
H25	2-00-00594	Nut, Hex 1/4-20 x .437 x .218	1
H26	2-00-00641	Nut, Hex Fiber Insert 1/4-20	6
H27	2-00-03702	Washer, .625 x .281 x .063	8
H36	2-00-00196	Carriage Bolt, 5/16-18 x 1.000	4
H43	2-00-00409	Flat Washer, .687 x .344 x .062	4
H46	2-00-00644	Nut, 5/16-18 Insert Fiber	2
H47	2-00-00232	Screw, 3/8-16 x .750 HHC	2
H48	2-00-00233	Screw, 3/8-16 x 1.000 HHC	4
H49	2-00-00209	Screw, 3/8-16 x 1.250 HHC	2
H52	2-00-00402	Flat Washer, .750 x .390 x .094	6
H53	2-00-02310	Lock Washer, Helical Spring 3/8 Med.	6

C1278/9809

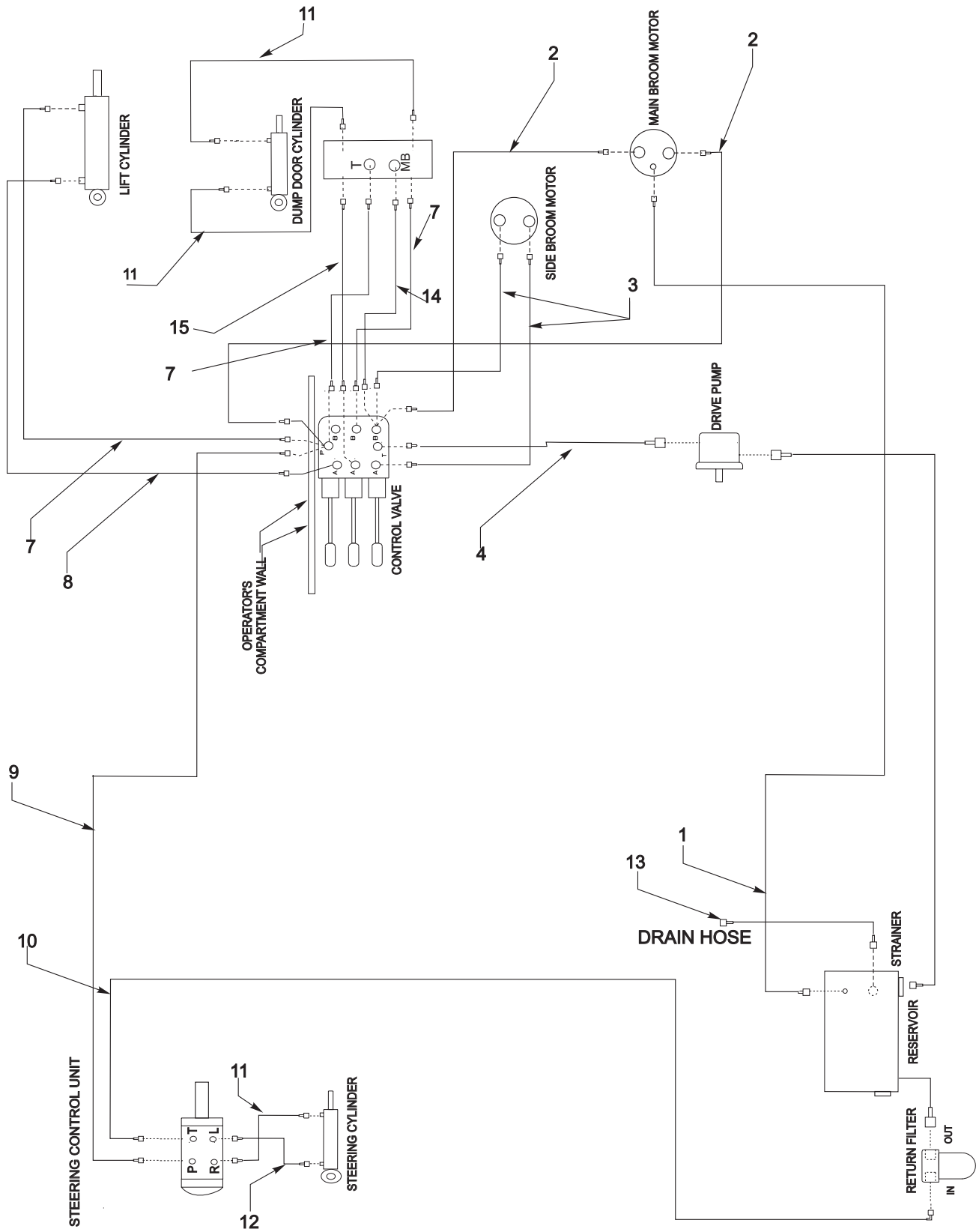
American-Lincoln
6150

HYDRAULIC HOSE DIAGRAM (BATTERY) - PARTS LIST

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	7-33-02193	#4 x 49.0" 0-90 ORS	1
2	8-33-02325	#8 x 65.0" 0-0-ORS	2
3	8-33-02213	#8 x 88.0" 0-0 ORS	2
4	8-33-02202	#8 x 20.0" 0-90 ORS	1
5	8-33-02353	#12 x 12.5" 0-45 ORS	1
6			
7	8-33-02199	#4 x 24.5" 0-90 ORS	3
8	7-33-02225	#4 x 38.0" 0-90 ORS	1
9	8-33-02326	#8 x 34.5" 0-0 ORS	1
10	7-33-02187	#8 x 42.0" 0-0 ORS	1
11	8-33-02184	#4 x 50.5" 0-0 ORS	3
12	8-33-02179	#4 x 46.0" 0-0 ORS	1
13	8-33-02193	#8 x 18.0" 0-0 ORS	1
14	8-33-02176	#4 x 21.0" 0-90 ORS	1
15	7-33-02189	#4 x 26.0" 0-90 ORS	1

C0791/9804

HYDRAULIC HOSE DIAGRAM (BATTERY) - EXPLODED VIEW



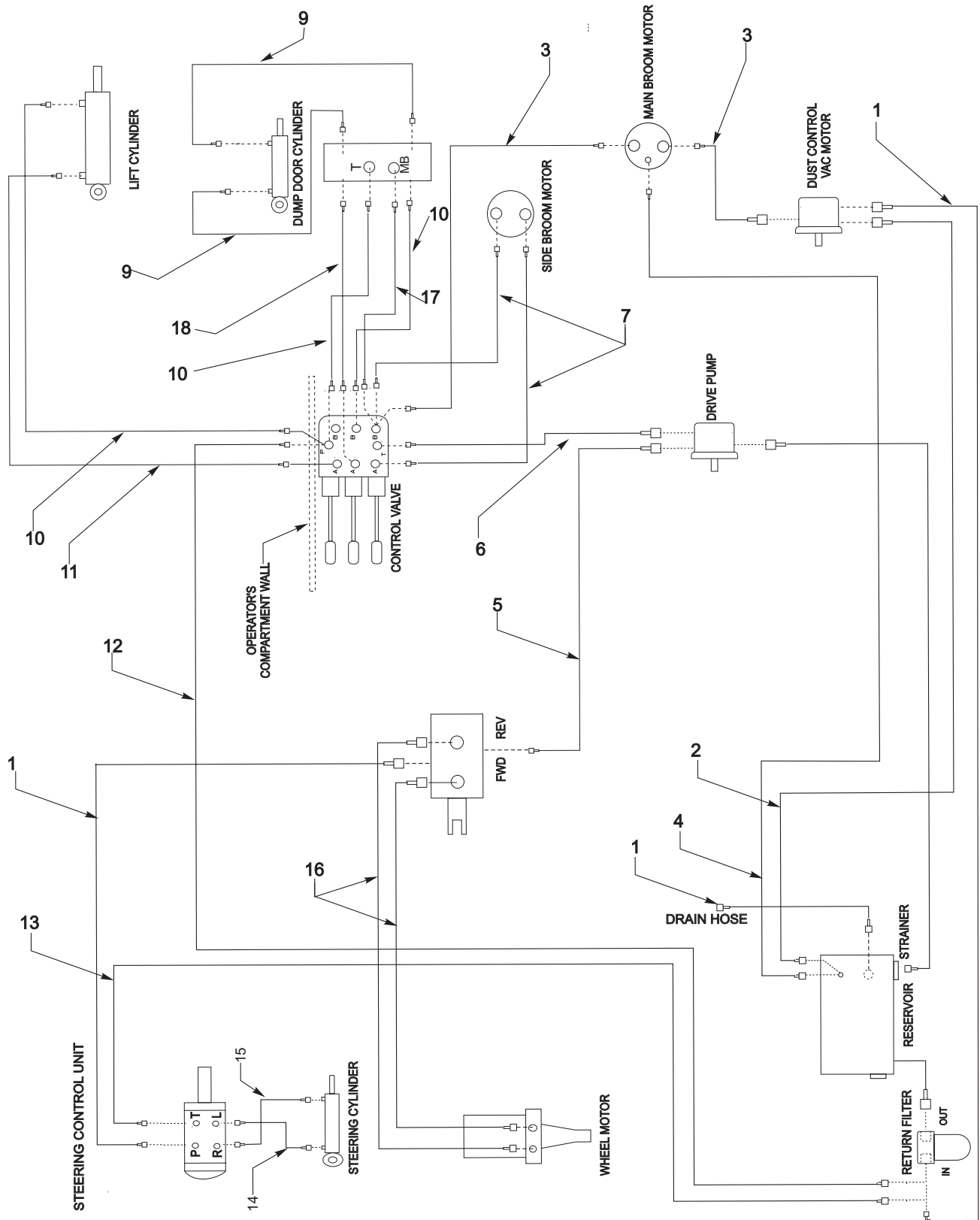
C-0791

HYDRAULIC HOSE DIAGRAM (3CYL. KUBOTA GAS & DIESEL) - PARTS LIST

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-33-02193	#8 x 18.0" 0-0 ORS	2
2	8-33-02329	#4 x 30.0" 0-90 ORS	1
3	8-33-02325	#8 x 65.0" 0-0 ORS	2
4	7-33-02193	#4 x 49.0" 0-90 ORS	1
5			
6			
7	8-33-02213	#8 x 88.0" 0-0 ORS	2
8	7-33-02201	#8 x 20.5" 0-0 ORS-JIC	2
9	8-33-02184	#4 x 50.5" 0-0 ORS	2
10	8-33-02199	#4 x 24.5" 0-90 ORS	3
11	7-33-02225	#4 x 38.0" 0-90 ORS	1
12	8-33-02193	#8 x 18" 0-0 ORS	1
13	7-33-02187	#8 x 42.0" 0-0 ORS	1
14	8-33-02179	#4 x 46.0" 0-0 ORS	1
15	8-33-02184	#4 x 50.5" 0-0 ORS	1
16	8-33-02191	#8 x 56.50" 0-0 ORS	2
17	8-33-02176	#4 x 21.0" 0-90 ORS	1
18	7-33-02189	#4 x 26.0" 0-90 ORS	1
19	8-33-02175	#4 x 21.0" 0-0- ORS	1
20	7-33-02203	#12 x 20.0 0-90 ORS	1

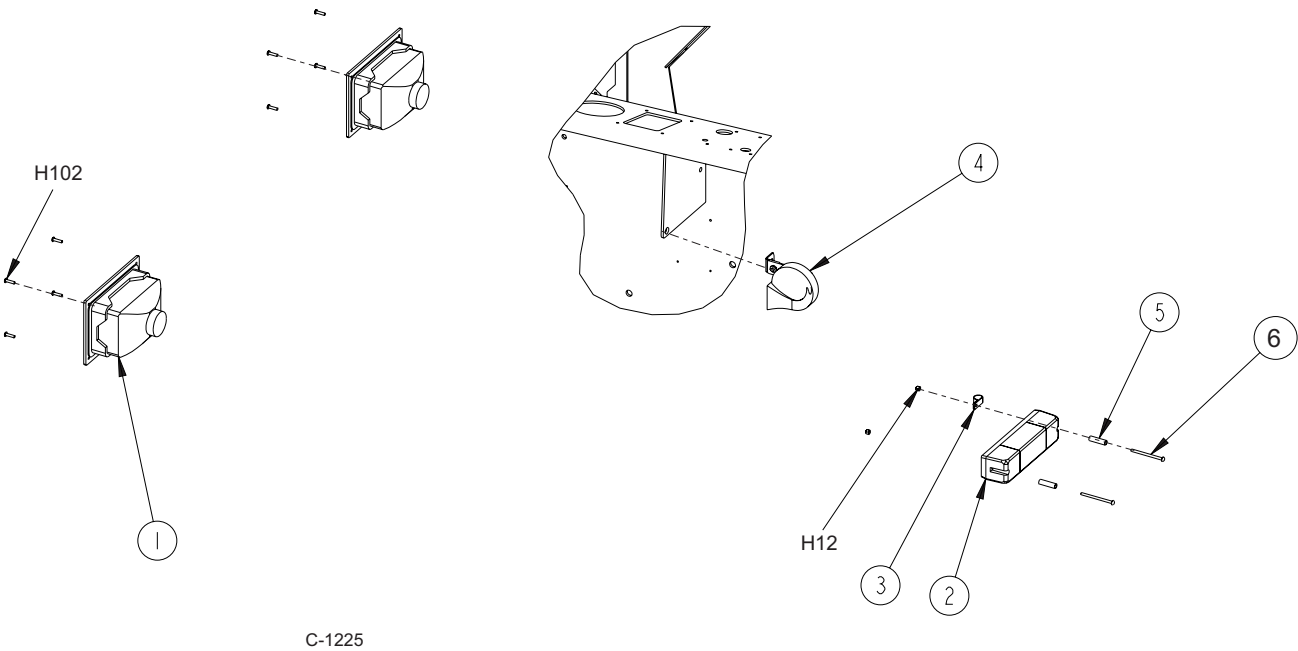
C0790/9804

HYDRAULIC HOSE DIAGRAM (GAS & DIESEL) - EXPLODED VIEW



C-0790

ELECTRICAL ASSEMBLY (LIGHTS & HORN)



<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1^	8-40-05051	Head Light	2
1*	8-40-05052	Head Light	2
2^	8-40-05044	Tail Light	1
2*	8-40-05053	Tail Light	1
3	2-00-04210	Clamp	1
4^	8-32-09013	Horn	1
4*	8-32-09008	Horn	1
5	8-75-01207	Spacer, Tail Light Mounting	2

HARDWARE USED:

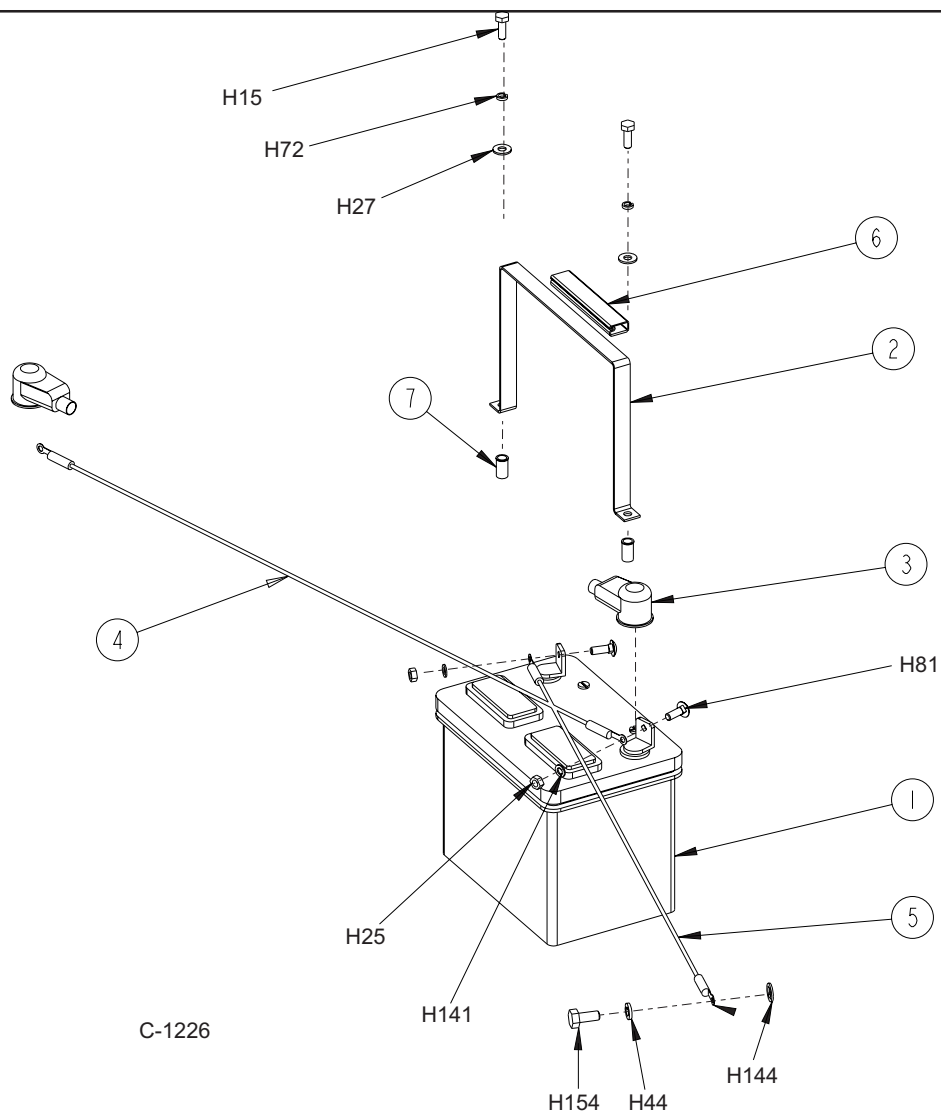
H12	2-00-01246	Nut, Hex Fiber Insert #10-24	2
H102	2-00-04795	Screw, #10-24 x .750 BHS	8
H175	2-00-01252	Screw, 10-24 x 2.750 RDH	2

^ Use on Gas/LP & Diesel Machines Only

* Use on Battery Machines Only

C-1225

BATTERY ELECTRICAL ASSEMBLY



KEY NO.	PART NUMBER	DESCRIPTION	QTY.
1	0775-117	Battery	1
2	8-79-00126	Strap, Battery	1
3	2-00-04952	Boot, Red	2
4	8-90-07436	Positive Cable	1
5	8-90-07435	Negative Cable	1
6	8-20-06039	Duct, Wire	1
7	2-00-05261	Threaded Insert, 1/4-20	2

HARDWARE USED:

H15	2-00-00221	Screw, 1/4-20 x .750 HHC	2
H25	2-00-00594	Nut, Hex 1/4-20 x .437 x .218	2
H27	2-00-03702	Washer, .625 x .281 x .063	2
H72	2-00-00518	Lock Washer, Helical Spring	2
H86	2-00-03575	Carriage Bolt, 1/4-20 x .750	1
H141	2-00-00501	Lock Washer, Int.	2

C-1226

BATTERY ELECTRICAL ASSEMBLY (3 CYL KUBOTA GAS & DIESEL)-PARTS LIST

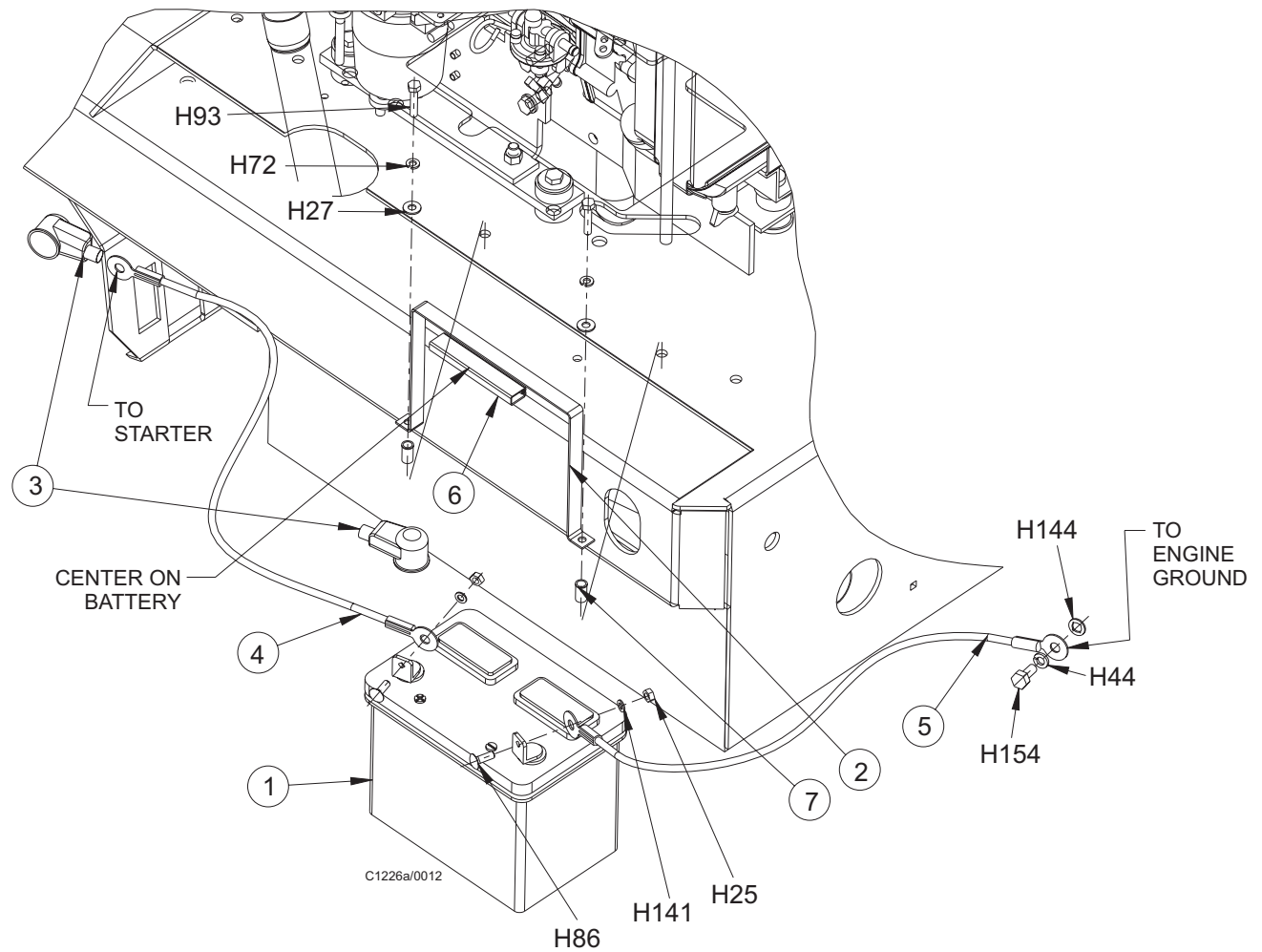
<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	0775-117	Battery	1
2	8-79-00126	Strap - Battery	1
3	2-00-04952	Boot - Red	2
4	8-90-07436	POS Cable	1
5	8-90-07435	NEG Cable	1
6	8-20-06039	Duct - Wire	1
7	2-00-05261	¼-20 Thd Insert	2

HARDWARE USED:

H25	2-00-00594	Nut, Hex ¼-20 x .437 x .218	2
H27	2-00-03702	Washer, .625 x .281 x .063	2
H44	2-00-00530	Lock Washer, 5/16 HS Med.	2
H72	2-00-00518	Lock Washer, Helical Spring	2
H86	2-00-03575	Carriage Bolt, ¼-20 x .750	2
H93	2-00-00222	Screw, ¼-20 x 1.250 HHM	2
H141	2-00-00501	Lock Washer, Int.	2
H144	2-00-02303	Lock Washer, Int.	1
H154	2-00-04363	Screw, M8-1.250 x .750	1

C1226a/0012

BATTERY ELECTRICAL ASSEMBLY (3 CYL KUBOTA GAS & DIESEL)-EXPLODED VIEW

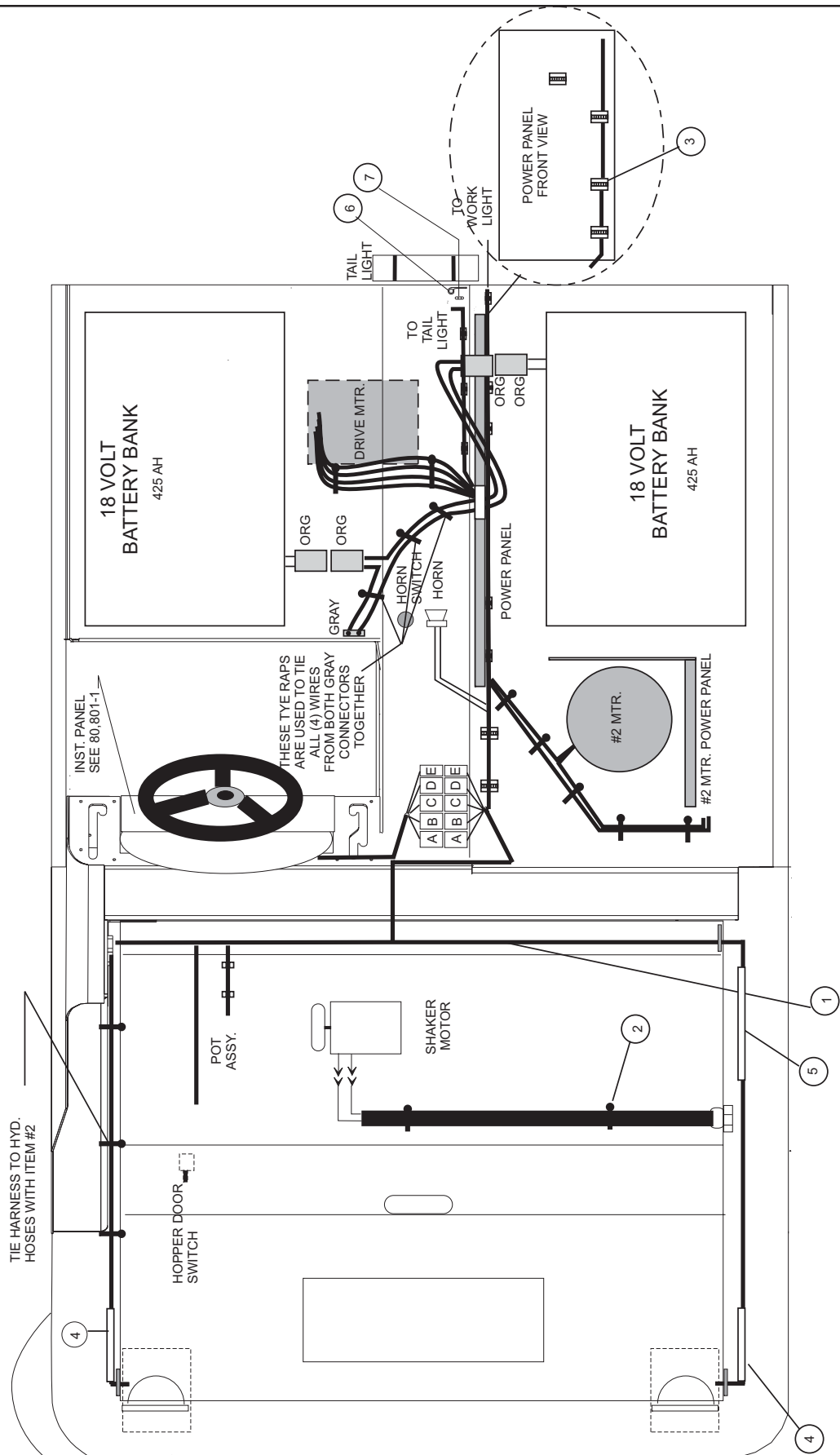


ELECTRICAL HARNESS ROUTING (BATTERY) - PARTS LIST

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	0895-123	Harness - Body	1
2	2-00-04345	Tye Rap	16
3	7-13-07096	Clamp	15
4	8-20-06039	Duct 4.0"	2
5	8-20-06036	Duct 12.0"	1
6	2-00-04210	Clamp	1
7	2-00-01246	Nut, 10-24 lock	1
8	2-00-04440	Terminal, .25	2

C0780/9804

ELECTRICAL HARNESS ROUTING (BATTERY) - EXPLODED VIEW

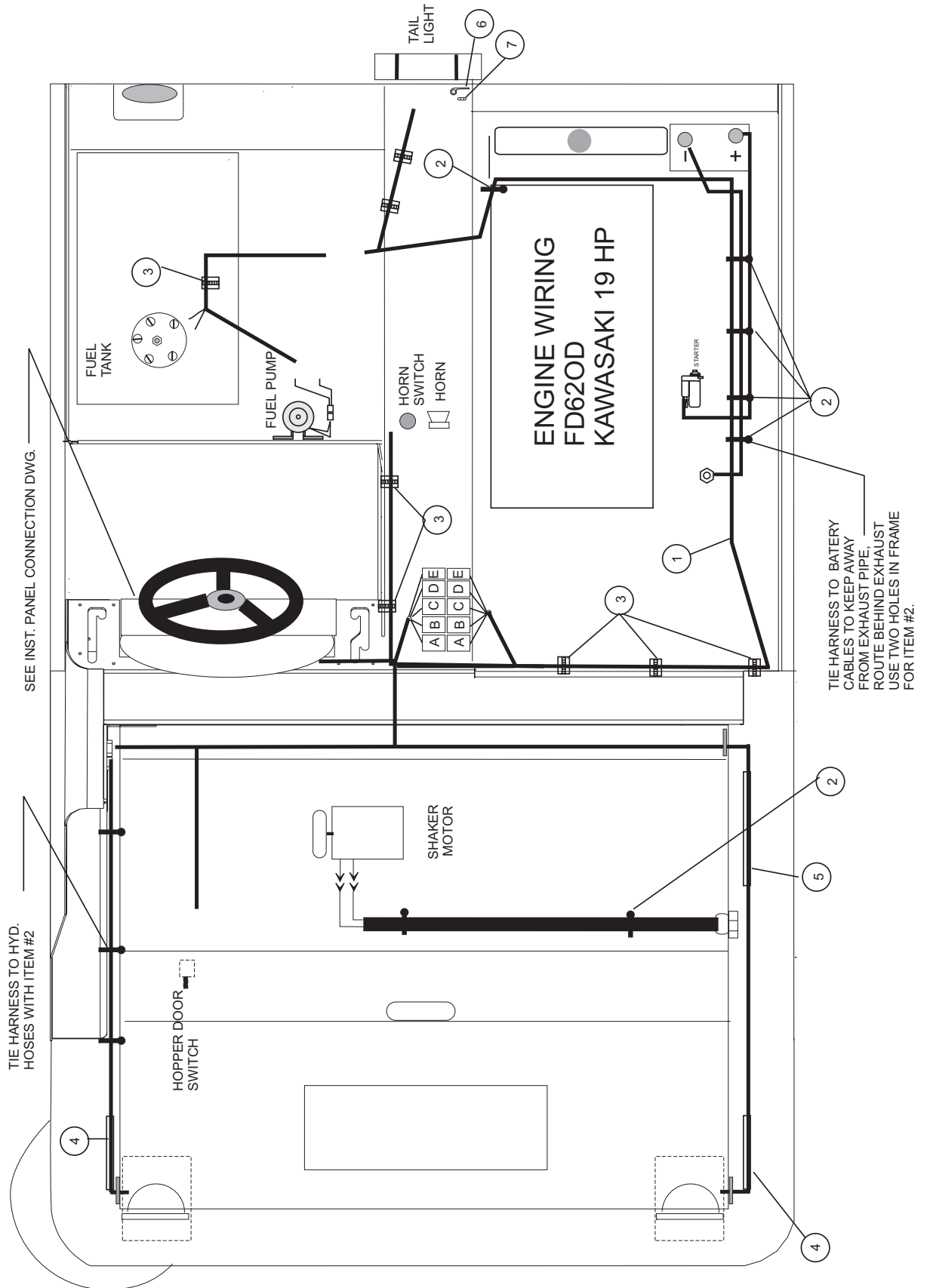


ELECTRICAL HARNESS ROUTING (GAS) - PARTS LIST

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	0895-120	Harness - Body	1
2	2-00-04345	Tye Rap	10
3	7-13-07096	Clamp	6
4	8-20-06039	Duct 4.0"	2
5	8-20-06036	Duct 12.0"	1
6	2-00-04210	Clamp	1
7	2-00-01246	Nut, 10-24 lock	1

C0781/9804

ELECTRICAL HARNESS ROUTING (GAS) - EXPLODED VIEW



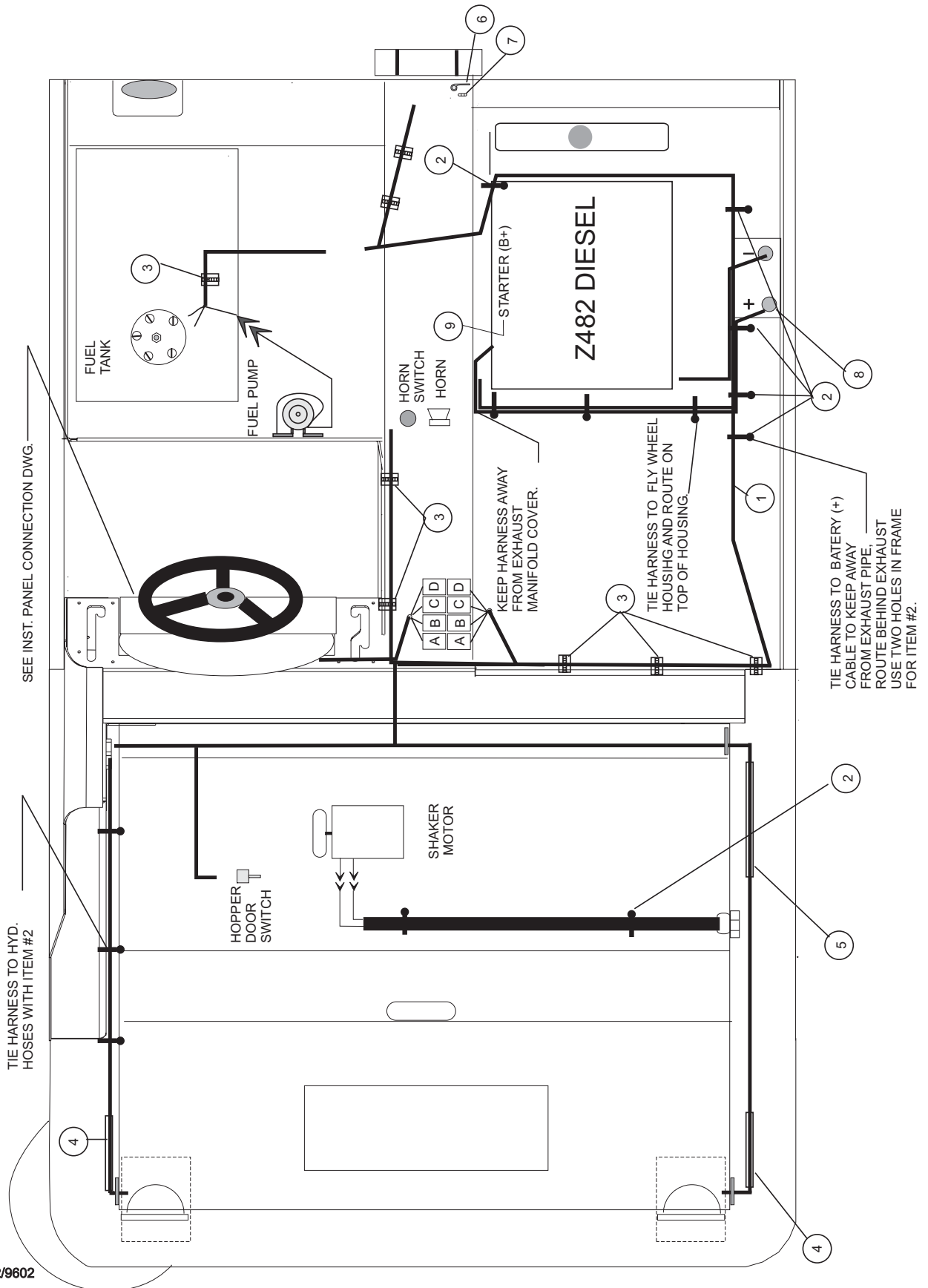
C-0781

ELECTRICAL HARNESS ROUTING (DIESEL) - PARTS LIST

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	0895-121	Harness - Body	1
2	2-00-04345	Tye Rap	10
3	7-13-07096	Clamp	6
4	8-20-06039	Duct 4.0"	2
5	8-20-06036	Duct 12.0"	1
6	2-00-04210	Clamp	1
7	2-00-01246	Nut, 10-24 lock	1
8	2-00-04952	Red Boot	1
9	2-00-04203	Black Boot	1

C0782/9804

ELECTRICAL HARNESS ROUTING (DIESEL) - EXPLODED VIEW



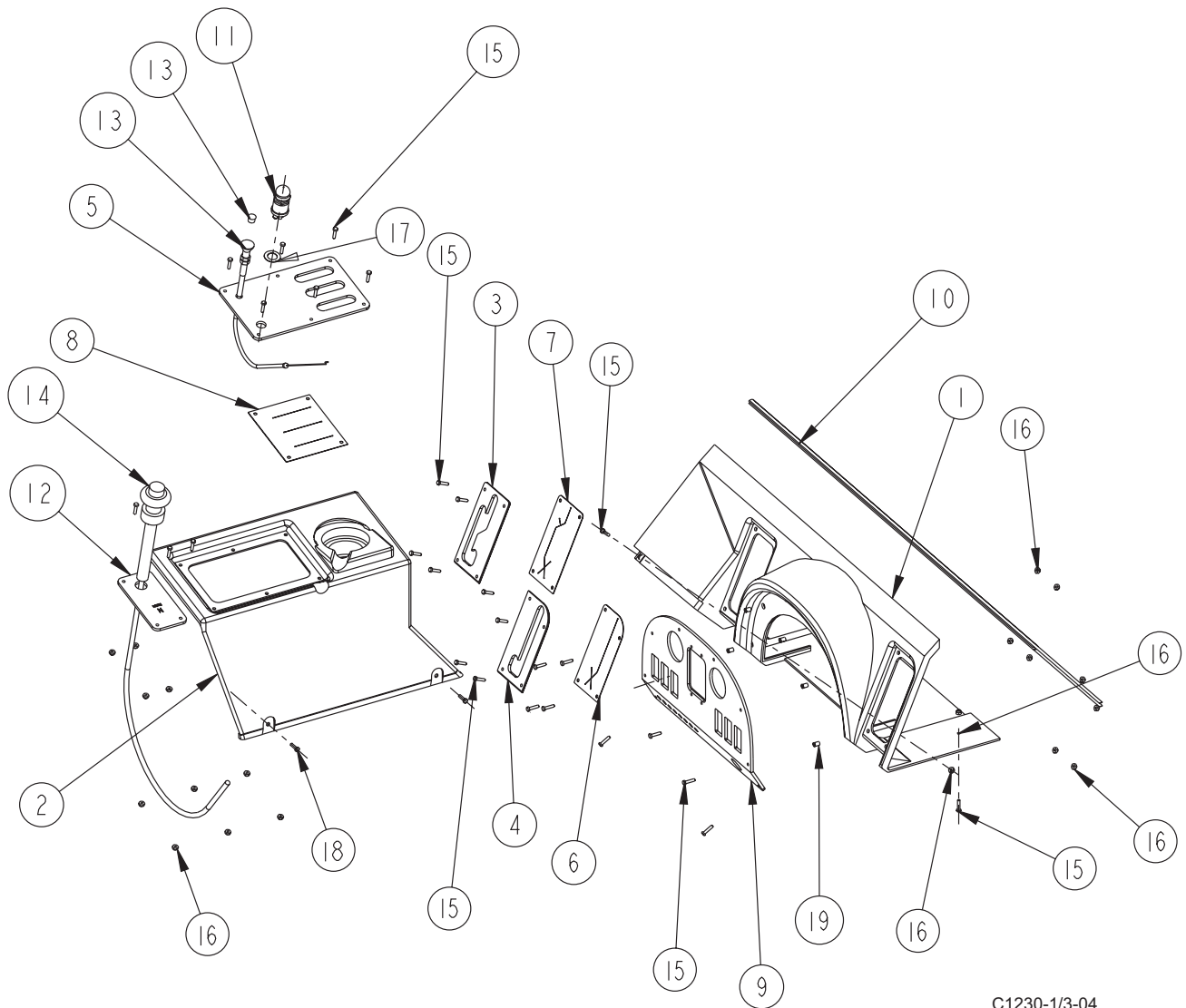
C-0782/9602

INSTRUMENT HOUSING (GAS & DIESEL) - PARTS LIST

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-33-05118	Instrument Housing	1
2	8-33-05119	Center Wall Housing	1
3	8-52-00168	Trim, Main Broom Panel	REF
4	8-52-00169	Trim, Side Broom Panel	REF
5	8-52-00170	Trim, Valve Panel	REF
6	8-16-07354	Cover, Side Broom Slot	1
7	8-16-07355	Cover, Main Broom Slot	1
8	8-16-07356	Cover, Valve Slot	1
9	0860-591	Instrument Panel Assembly (Gas)	1
	0860-592	Instrument Panel Assembly (Diesel)	1
10	8-68-05081	Trim Seal	1
11	8-82-00024	Horn Button	1
12	8-82-00189	Panel, Throttle	REF
13	2-00-05283	Plug Button (Diesel)	1
	8-16-00059	Cable, Choke (2-cylinder)	1
	8-16-00067	Cable, Choke (3-cylinder)	1
14	8-10-00042	Cable, Throttle	1
15	2-00-05337	Screw, #8-32 x .750 BHS SS	28
16	2-00-01372	Nut, Fiber Insert #8-32 Steel	20
17	2-00-02293	Lock Washer, .63 dia. Int. Tooth	1
18	2-00-04897	Screw, #10-24 x 1.25	2
19	2-00-05324	Threaded Insert, #8-32	9

C1230/3-04

INSTRUMENT HOUSING (GAS & DIESEL) - EXPLODED VIEW



C1230-1/3-04

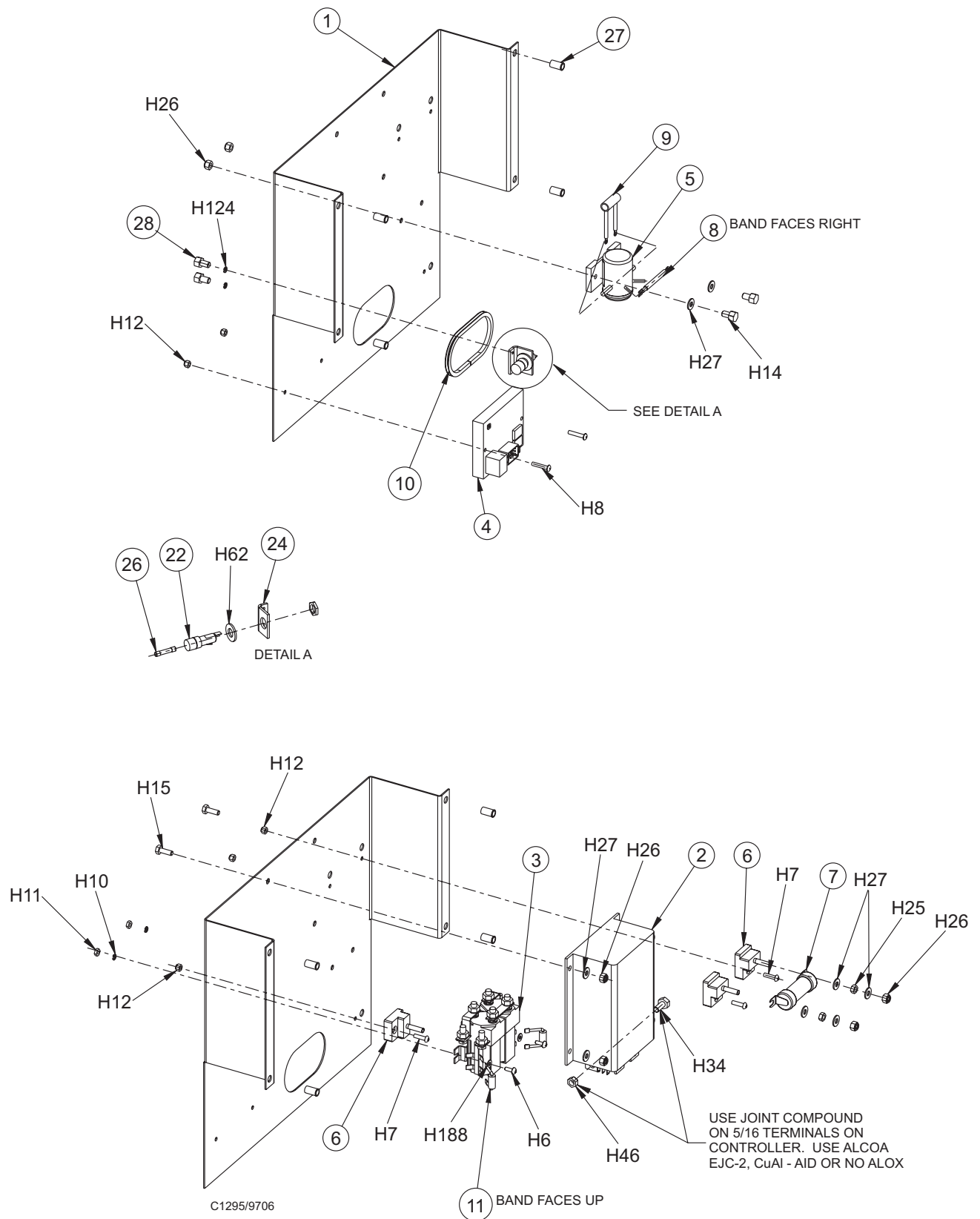
POWER PANEL (BATTERY) - PARTS LIST

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-52-00192	Power Panel	1
2	0775-163	Controller Assembly - Motor	1
3	8-74-00014	Solenoid - Power Panel	1
4	7-64-00029	Relay - Solid State Module	1
5	2-00-04825	Solenoid	1
6	8-06-05004	Fuse Holder	3
7	8-28-05019	Fuse - 70 Amp	1
8	0775-159	Diode Assembly	1
9	0875-132	Resistor Assembly	1
10	8-21-04055	Edging - Power Panel	1
11	0775-161	Diode Assembly	2
12	8-90-07453	Wire - Fuse #1 - Fuse #2	1
13	8-90-07448	Wire - 70A Fuse - Sol 1A	1
14	8-90-07450	Wire Sol 1A - Controller B+	1
15	8-90-07449	Wire Controller B - ISO Post	1
16	8-90-07452	Wire - Controller M-Sol 5+6	1
17	2-00-04345	Tye - Rap	6
18	8-90-07445	Wire - Drive Motor S1	1
19	8-90-07446	Wire - Drive Motor S2	1
20	8-90-07454	Wire - Drive Motor A2	1
21	8-90-07444	Wire - Drive Motor A1	1
22	7-32-03018	Fuse Holder	1
23	0875-129	Assembly - Power Panel Connector	1
24	8-08-00539	Bracket	1
25	8-90-07451	Wire - Controller A2-Sol 5+6	1
26	7-28-05013	Fuse - 2 Amp SB	1
27	2-00-05261	1/4-20 Threaded Insert	2
28	2-00-02848	Screw, #10-32 x .500 RHM	2

HARDWARE USED:

H6	2-00-00049	Screw, #10-24 x .500 RHM	3
H7	2-00-00056	Screw, #10-24 x .750 RHM	2
H8	2-00-00039	Screw, #10-24 x .675 FHM	2
H10	2-00-00519	Lock Washer, #10 Helical Spring Med.	2
H11	2-00-00605	Nut, Hex MS #10-24 x .375 x .125	2
H12	2-00-01246	Nut, Hex Fiber Insert #10-24	5
H14	2-00-00219	Screw, 1/4-20 x .500 HHC	2
H15	2-00-00221	Screw, 1/4-20 x .750 HHC	4
H25	2-00-00594	Nut, hex 1/4-20 x .437 x .218	2
H26	2-00-00641	Nut, 1/4-20 Insert Fiber	8
H27	2-00-03702	Washer, .625 x .281 x .063	10
H34	2-00-00208	Screw, 5/16-18 x .750 HHC	4
H46	2-00-00644	Nut, 5/16-18 Insert Fiber	4
H62	2-00-00405	Flat Washer, 1.063 x .531 x .094	1
H124	2-00-02296	Lock Washer, #10 Ext. Shakeproof	2
H188	2-00-01987	Flat Washer, .438 x .200 x .036 sst	2

POWER PANEL (BATTERY) - EXPLODED VIEW



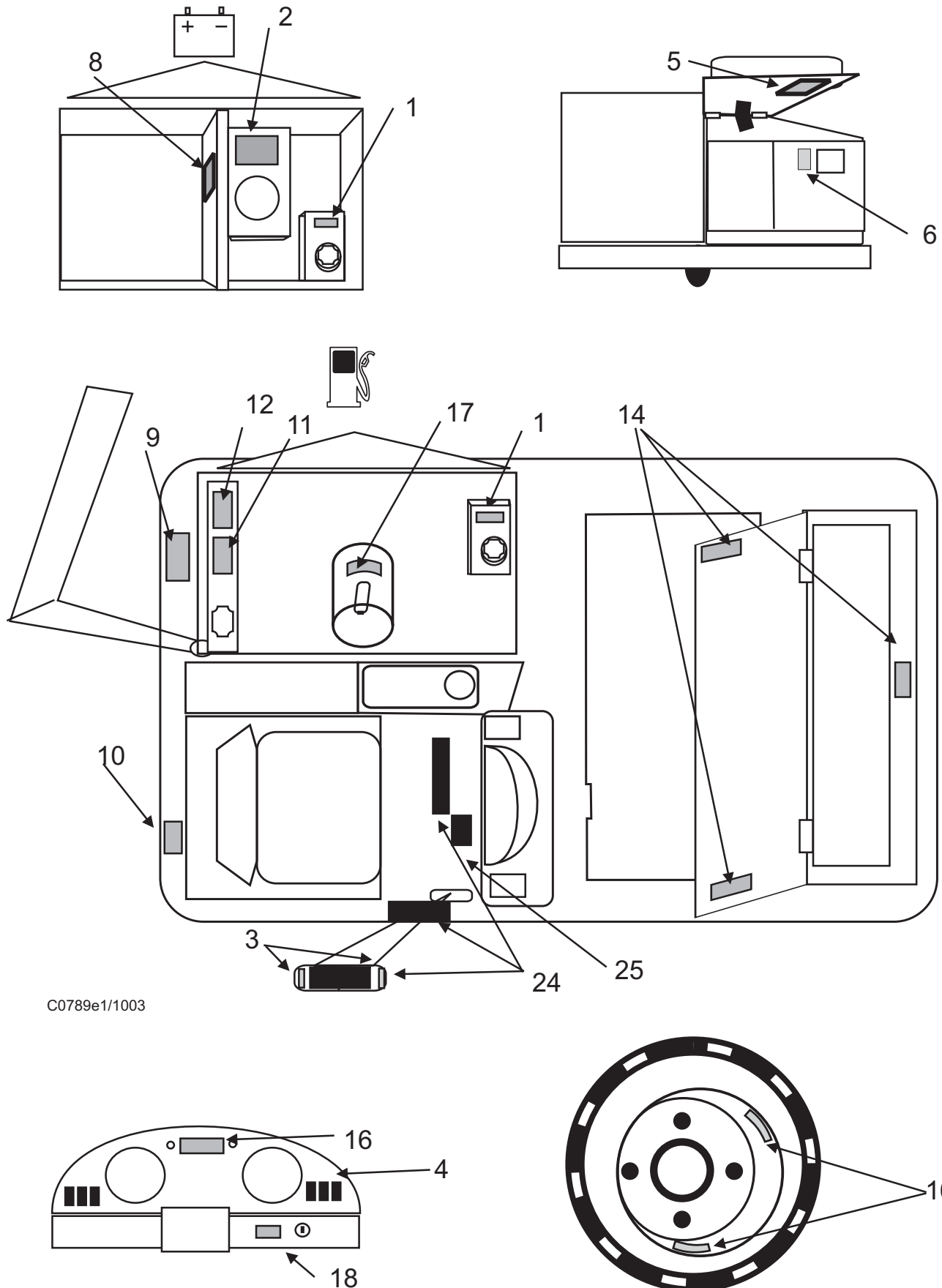
DECALS - PARTS LIST

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1<	REF	Hydraulic Fluid Only	1
2<	REF	Battery Charging Warning	1
3	8-18-00490	Bi-Directional Pedal - Horizontal	1
4~	8-18-00487	Blank Square - Option Covers	1
5<	REF	Cover/Hopper Could Close	3
6<	REF	Diesel Fuel Only (Diseonly)	1
6<	REF	Gasoline Only (Gas only)	1
7<	REF	Do Not Use with Flammables	1
8<	REF	Electrical Hazard (Battery only)	1
9<	REF	Exhaust Warning (Gas, LP, Diesel)	1
10<	REF	Fire Hazard (Gas, Diesel)	1
11<	REF	Moving Belts - Stay Clear (Gas, LP, Diesel)	1
12<	REF	Moving Fan Blade - Stay Clear (Gas, LP, Diesel)	1
13<	REF	Patent /Patents Pending	1
14<	REF	Pinch Point - Stay Clear	7
15<	REF	Read Operator's Manual	1
16<	REF	Split Rim Pneumatic Tires	3
17<	REF	Surface Hot - Stay Clear (Gas, LP, Diesel)	1
18<	REF	Turn Off/Lock Wheel	1
19	8-18-00536	6150	1
20	8-18-00527	Alto Logo (medium)	1
21	8-18-00525	American-Lincoln Logo (medium)	1
22	8-18-00524	American-Lincoln Logo (small)	2
23	REF	U.S. Serial Plate	1
24	7-50-05136	Non-Skid	3
25	8-50-05055	Non-Skid	1
26	2-00-04115	Rivets	2

<Included in Warning Decal Kit 0760-880

~Can be ordered separately but is also included in 0760-880

C0789e1/1003



C0789e1/1003

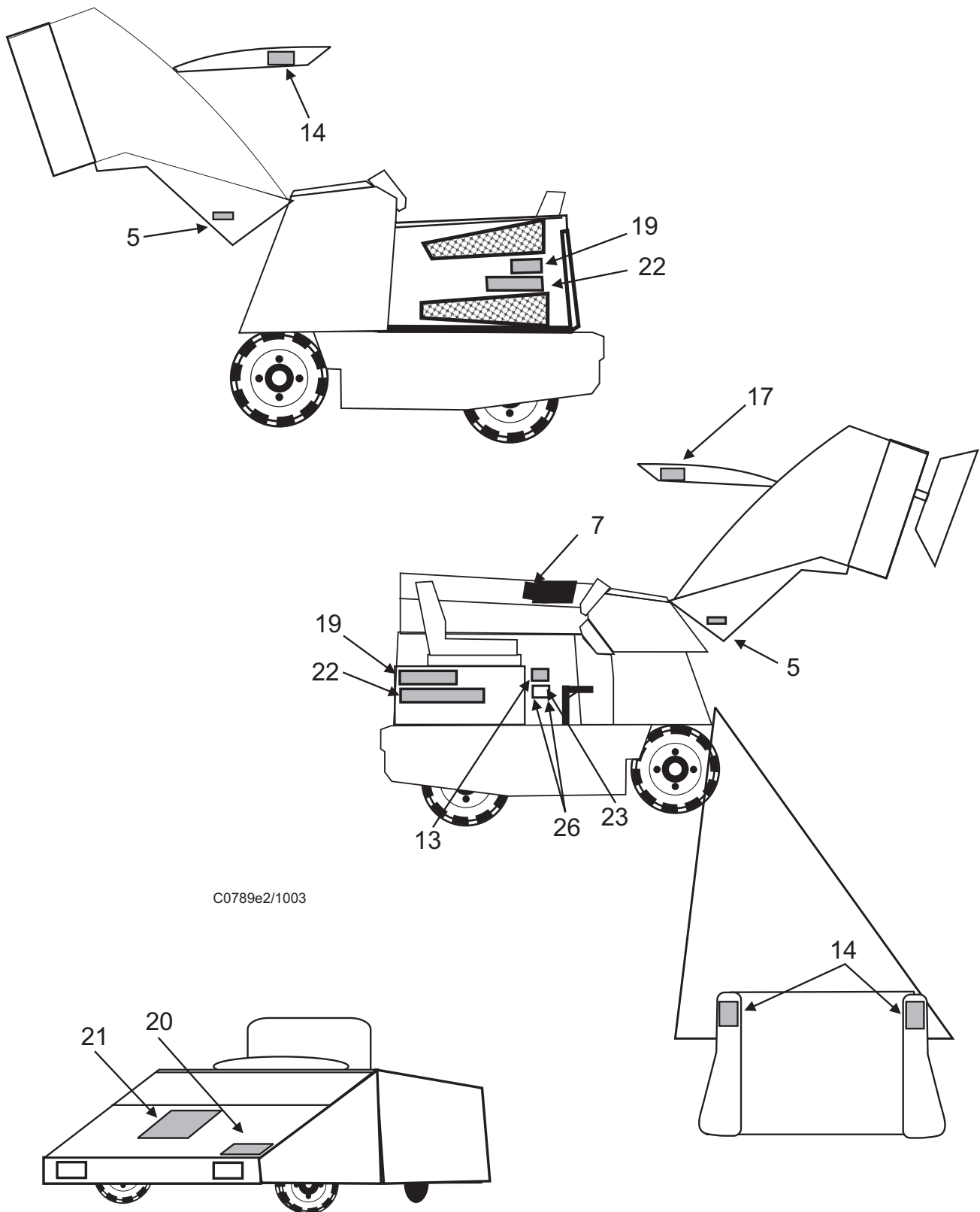
DECALS (con't) - PARTS LIST

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1<	REF	Hydraulic Fluid Only	1
2<	REF	Battery Charging Warning	1
3	8-18-00490	Bi-Directional Pedal - Horizontal	1
4~	8-18-00487	Blank Square - Option Covers	1
5<	REF	Cover/Hopper Could Close	3
6<	REF	Diesel Fuel Only (Diseonly)	1
6<	REF	Gasoline Only (Gas only)	1
7<	REF	Do Not Use with Flammables	1
8<	REF	Electrical Hazard (Battery only)	1
9<	REF	Exhaust Warning (Gas, LP, Diesel)	1
10<	REF	Fire Hazard (Gas, Diesel)	1
11<	REF	Moving Belts - Stay Clear (Gas, LP, Diesel)	1
12<	REF	Moving Fan Blade - Stay Clear (Gas, LP, Diesel)	1
13<	REF	Patent /Patents Pending	1
14<	REF	Pinch Point - Stay Clear	7
15<	REF	Read Operator's Manual	1
16<	REF	Split Rim Pneumatic Tires	3
17<	REF	Surface Hot - Stay Clear (Gas, LP, Diesel)	1
18<	REF	Turn Off/Lock Wheel	1
19	8-18-00536	6150	1
20	8-18-00527	Alto Logo (medium)	1
21	8-18-00525	American-Lincoln Logo (medium)	1
22	8-18-00524	American-Lincoln Logo (small)	2
23	REF	U.S. Serial Plate	1
24	7-50-05136	Non-Skid	3
25	8-50-05055	Non-Skid	1
26	2-00-04115	Rivets	2

<Included in Warning Decal Kit 0760-880

~Can be ordered separately but is also included in 0760-880

C0789e2/1003



C0789e2/1003

REMOVE THIS PAGE AND INSERT B-SIZE DRAWINGS IN THIS ORDER:

C0795N - 2-123

C0783N - 2-124

C0784N - 2-125

C0795kubotaN- 2-126

C0796N - 2-127

C0786N - 2-128

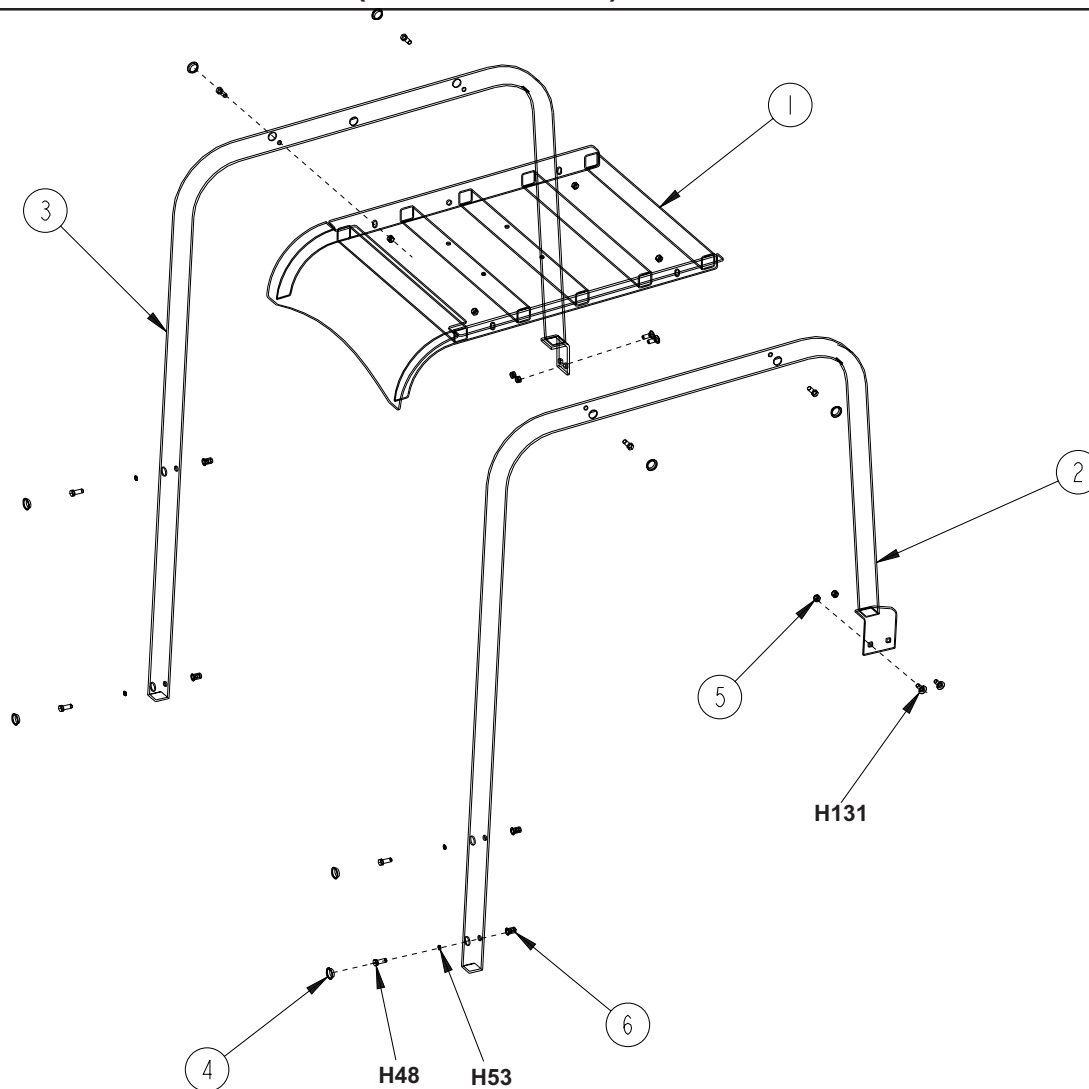
C0788N - 2-129

C0796kubotaN - 2-130

OPTIONS FOR 6150 MACHINE

OVERHEAD GUARD OPTION (GAS/LP/DIESEL)	3-2
SEAT-SUSPENSION OPTION	3-3
BACK-UP ALARM OPTION	3-4
REAR WORK LIGHT OPTION (BATTERY)	3-6
REAR WORK LIGHT OPTION (GAS & DIESEL)	3-7
BRAKE LIGHT OPTION	3-8
TURN SIGNAL OPTION (GAS & DIESEL)	3-10
HOPPER TEMPERATURE OPTION (BATTERY)	3-12
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OVERHEAD GUARD OPTION (GAS/LP/DIESEL)



C-1269

OPTION NO. 0880-642

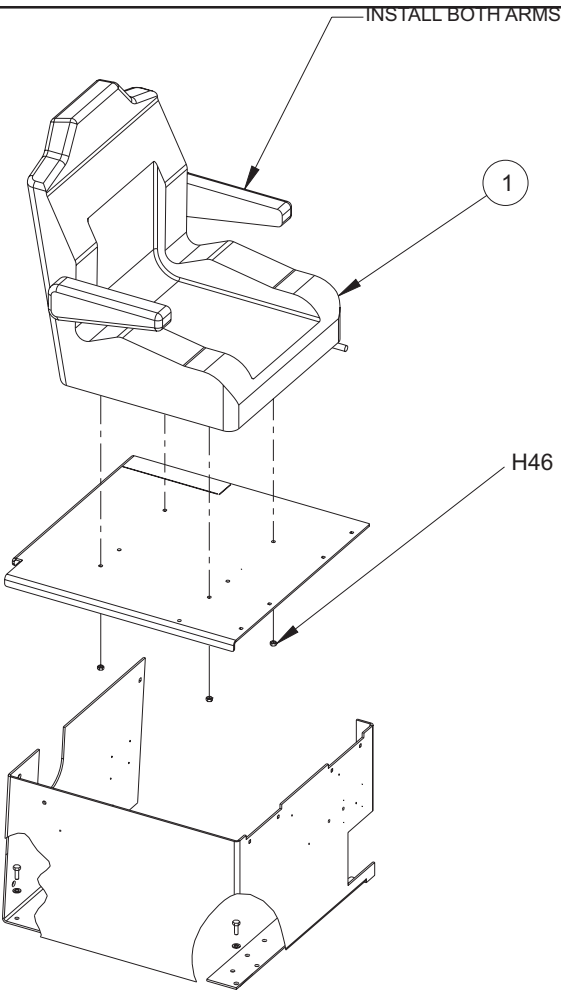
KEY NO.	PART NUMBER	DESCRIPTION	QTY.
1	8-30-05174	Overhead Guard, Top Weld	1
2	8-30-05177	Overhead Guard, Leg Weld R.H.	1
3	8-30-05176	Overhead Guard, Leg Weld L.H.	1
4	2-00-05134	Plug Button	8
5	2-95-04182	Nut, Fiber	8
6	2-00-05347	THD Insert - 3/8	4

HARDWARE USED:

H48	2-00-00233	Screw, 3/8-16 x 1.000 HHC	8
H53	2-00-02310	Lock Washer, Helical Spring 3/8 Med.	4
H131	2-00-03855	Carriage Bolt, 3/8-16 x 1.000	4

C1269

SEAT-SUSPENSION OPTION



NOTE: DO NOT USE SEAT MOUNTED SEATBELT ON THIS MACHINE

OPTION NO. 0880-733

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-69-00019	Seat, Suspension	1
<u>HARDWARE USED:</u>			
H46	2-00-00644	Nut, 5/16 - 18, Insert Fiber	4
C0812/9809			

BACK-UP ALARM OPTION - PARTS LIST

OPTION NO. 0880-650

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-11-00044	Cap - (Boot) - Instrument Panel	1
2	8-64-00008	Circuit Breaker (10 Amp)	1
3	2-00-00501	Washer, Internal Lock	1
4	8-82-00058	Switch	1
5	8-08-00845	Bracket - Switch	1
6	8-32-09009	Alarm - Back Up	1
7	2-00-00828	Ring Terminal	Ref.
8	2-00-05261	1/4-20 Insert	2
9	8-90-07434	Wing Wire	1
10	8-11-00015	Terminal	1
11	2-00-04742	Terminal	2
12	2-00-04626	Terminal	1
13	2-00-04578	Terminal Male Bullet	1
14	2-00-00828	Ring Terminal	1

HARDWARE USED:

H2	2-00-00455	Flat Washer, .375 x .156 x .047	2
H15	2-00-00221	Screw, 1/4-20 x .750 HHC	2
H26	2-00-00641	Nut, 1/4-20, Insert Fiber	2
H27	2-00-03702	Washer, .625 x .281 x .063	2
H28	2-00-04685	Screw, 1/4-20 x .750 HHC	2
H30	2-00-04687	Lock Washer, Helical Spring, 1/4 Med.	2
H89	2-00-01372	Nut, Fiber Insert #8-32 Steel	2
H121	2-00-00090	Screw, #8-32 x 1.500 RHM	2

C-1264

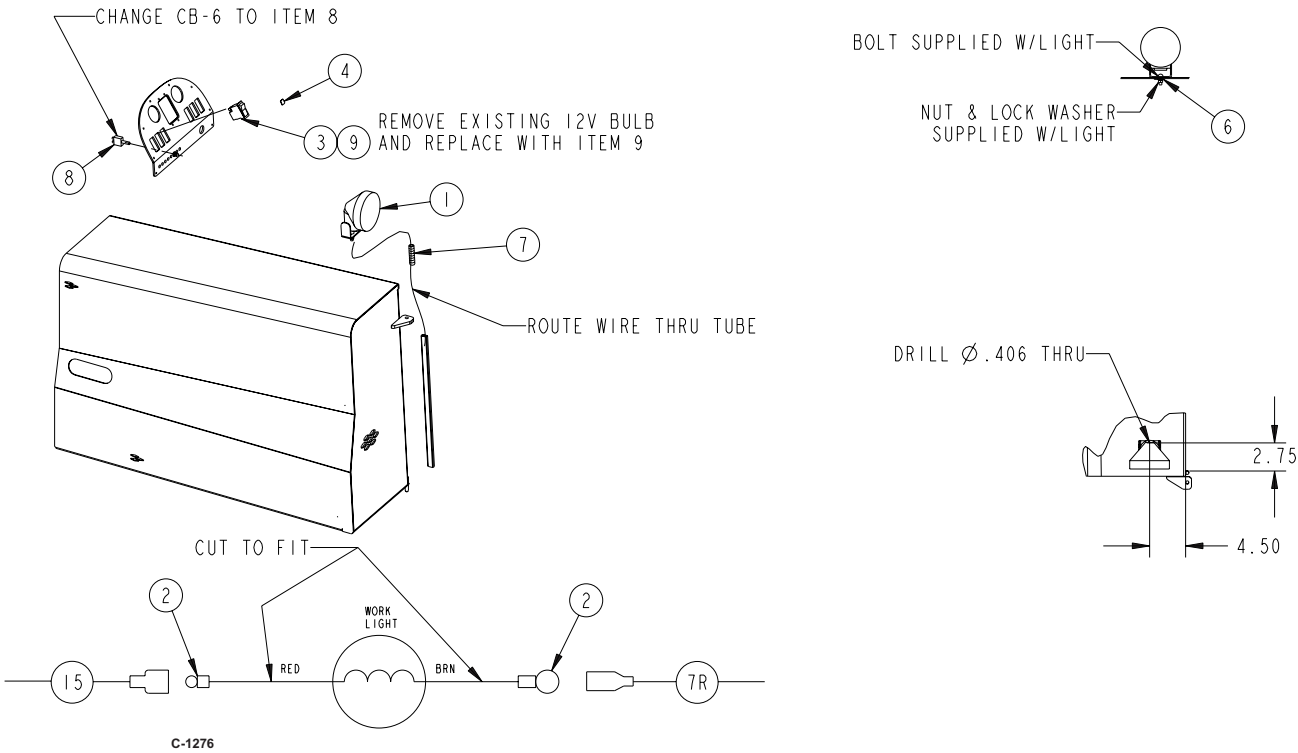
Exploded view diagram of the back-up alarm assembly. The diagram shows the following components and their connections:

- 1**: Back-up alarm horn.
- 2**: Mounting bracket for the horn.
- 3**: Mounting bracket for the switch.
- 4**: Mounting bracket for the switch.
- 5**: Mounting bracket for the switch.
- 6**: Mounting bracket for the switch.
- 7**: Mounting bracket for the switch.
- 8**: Mounting bracket for the switch.
- 9**: Mounting bracket for the switch.
- 10**: Mounting bracket for the switch.
- 11**: Mounting bracket for the switch.
- 12**: Mounting bracket for the switch.
- 13**: Mounting bracket for the switch.
- 14**: Mounting bracket for the switch.

Electrical connections and components:

- CB-7**: Circuit breaker.
- 3A**: Gas & Diesel Battery.
- 4A**: Gas & Diesel Battery.
- 3-61-00189 WIRE, 16 AWG BLACK, CUT TO SUIT (4')**: Wire connecting the battery to the switch.
- 3-61-00189 WIRE, 16 AWG BLACK, CUT TO SUIT (12')**: Wire connecting the switch to the horn.
- BACK-UP ALARM SWITCH**: The central switch component.
- RED**: Wire color for the alarm horn connection.
- BLACK**: Wire color for the ground connection.
- GROUND TO MOUNTING BOLT**: Ground connection point.

REAR WORK LIGHT OPTION (BATTERY)

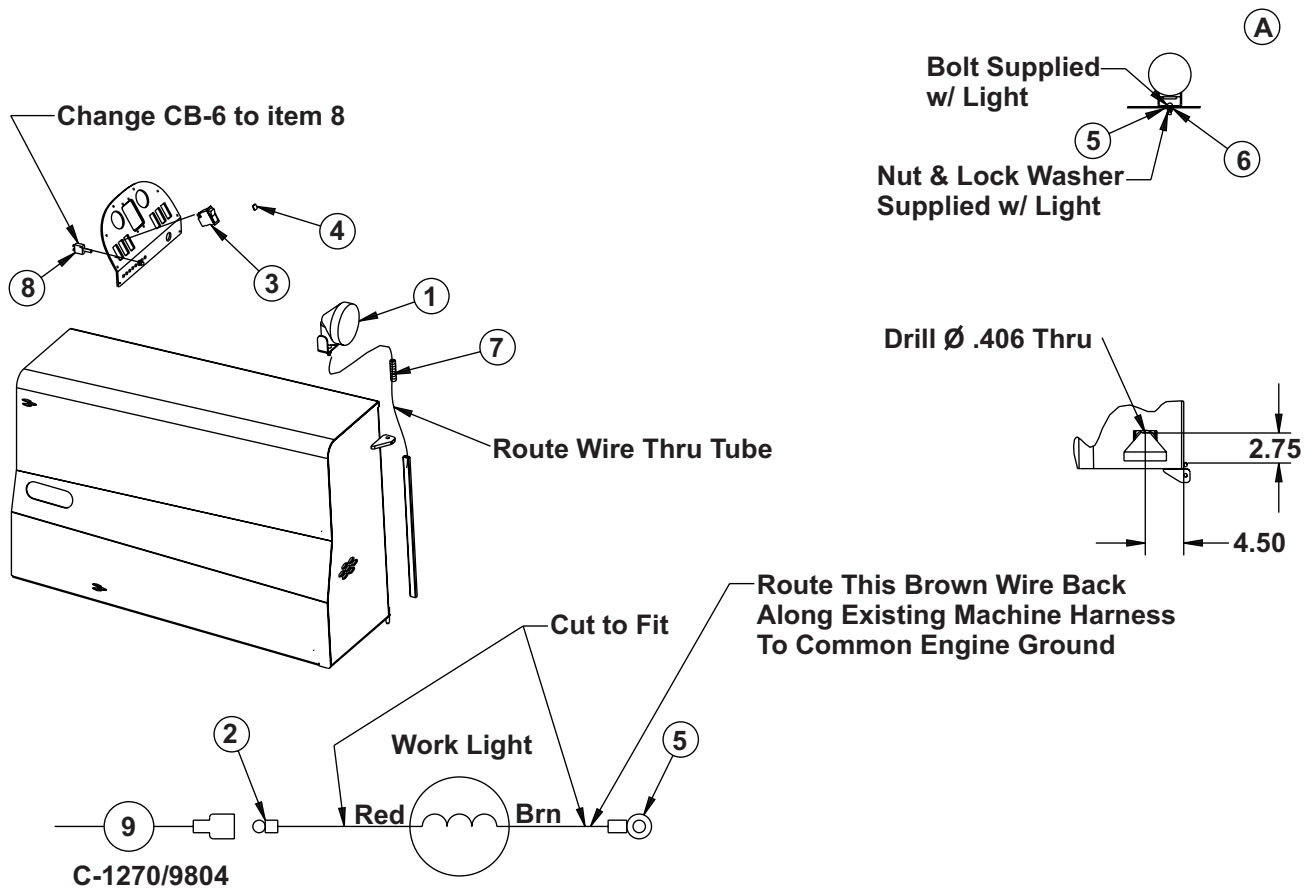


OPTION NO. 0880-678

KEY NO.	PART NUMBER	DESCRIPTION	QTY.
1	8-40-05024	Light - 36 VDC	1
2	2-00-04578	Terminal	2
3	8-82-00053	Switch	1
4	8-41-03004	Lens, Work Light	1
5			
6	2-00-02303	Washer, Internal Lock	1
7	3-61-02014	Convuluted Tube	1.0'
8	8-64-00008	Circuit Breaker - 15 Amp	1
9	8-40-05054	Bulb - 24V	1

C1276

REAR WORK LIGHT OPTION (GAS & DIESEL)



OPTION NO. 0880-646

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-40-05022	Light	1
2	2-00-04578	Terminal	1
3	8-82-00053	Switch	1
4	8-41-03004	Lens - Work Light	1
5	2-00-05048	Ring Terminal .38	1
6	2-00-02303	Washer Internal Lock	1
7	3-61-02014	Covoluted Tube	1.0
8	8-64-00008	Circuit Breaker	1

C1270/9803

BRAKE LIGHT OPTION - PARTS LIST

OPTION NO. 0880-649

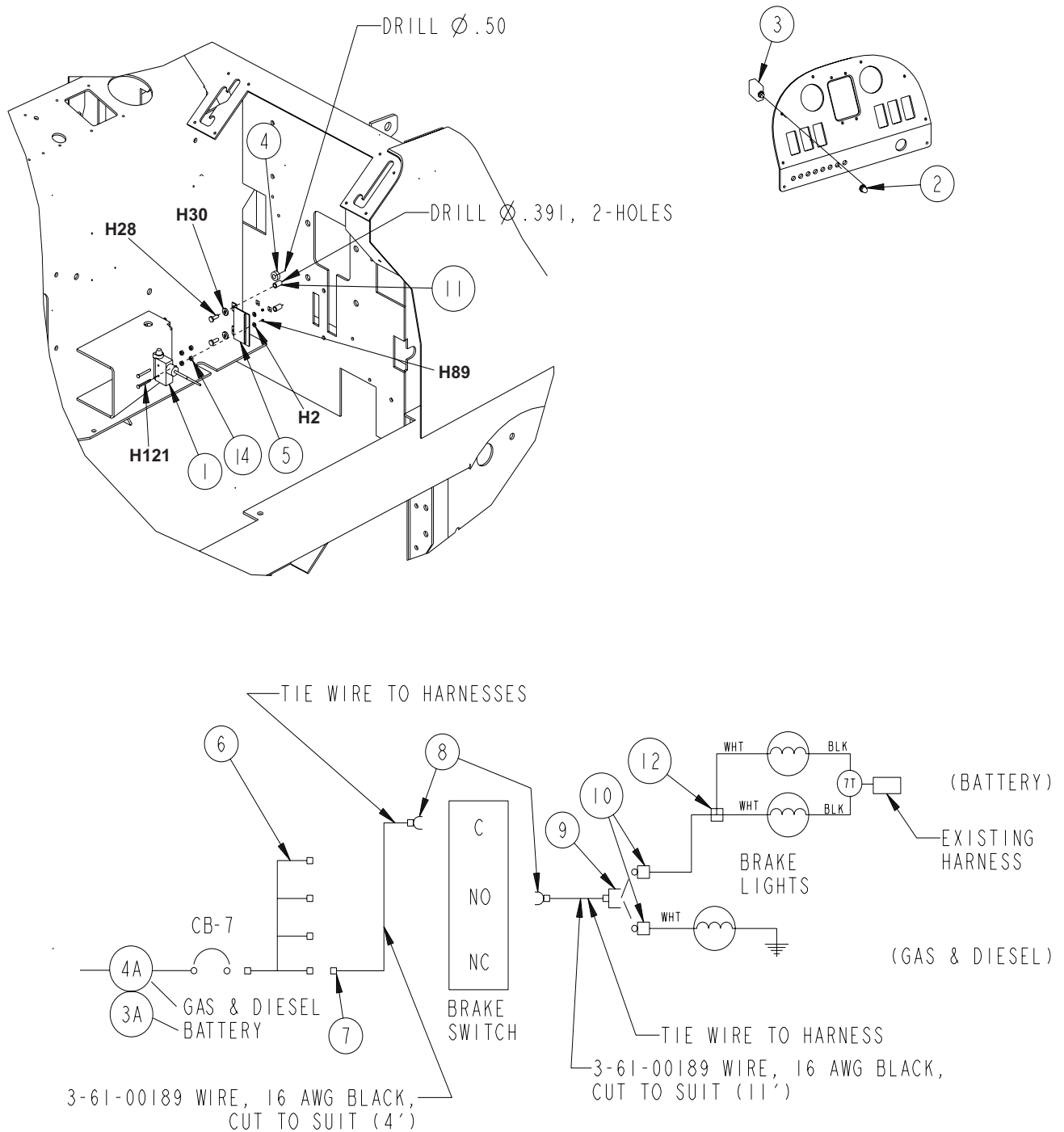
<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-82-00058	Switch	1
2	8-11-00044	Cap, Instrument Panel Boot	1
3	8-64-00007	Circuit Breaker, 10 Amp	1
4	2-00-00491	Grommet	1
5	8-08-00845	Bracket, Brake Switch	1
6	8-90-07434	Wing Wire	1
7	8-11-00015	Terminal	1
8	2-00-04742	Terminal	2
9	2-00-04626	Terminal	1
10	2-00-04578	Terminal	1
	2-00-05291	Bulb, Brake Light (Service Part)	
11	2-00-05261	1/4-20 Insert	2
12	2-00-04479	3-Way Terminal	1
13	2-00-05338	Bulb - SP7	2
14	2-00-00602	Nut	4

HARDWARE USED:

H2	2-00-00455	Flat Washer, .375 x .156 x .047	2
H28	2-00-04685	Screw, 1/4 - 20 x .750	2
H30	2-00-04687	Lock Washer, Helical Spring 1/4 Med.	2
H89	2-00-01372	Nut, Fiber Insert #8-32 Steel	2
H121	2-00-00090	Screw, #8-32 x 1.500 RHM	2

C-1265

BRAKE LIGHT OPTION - EXPLODED VIEW



C-1265

TURN SIGNAL OPTION (GAS & DIESEL) - PARTS LIST

OPTION NO. 0880-648

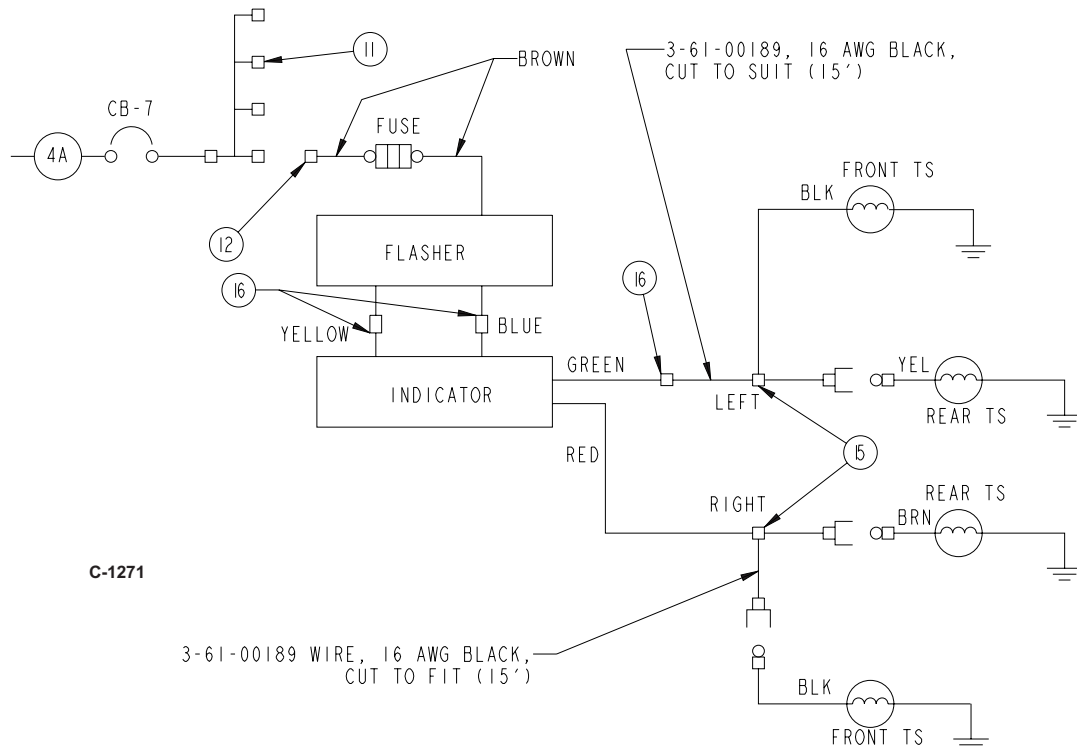
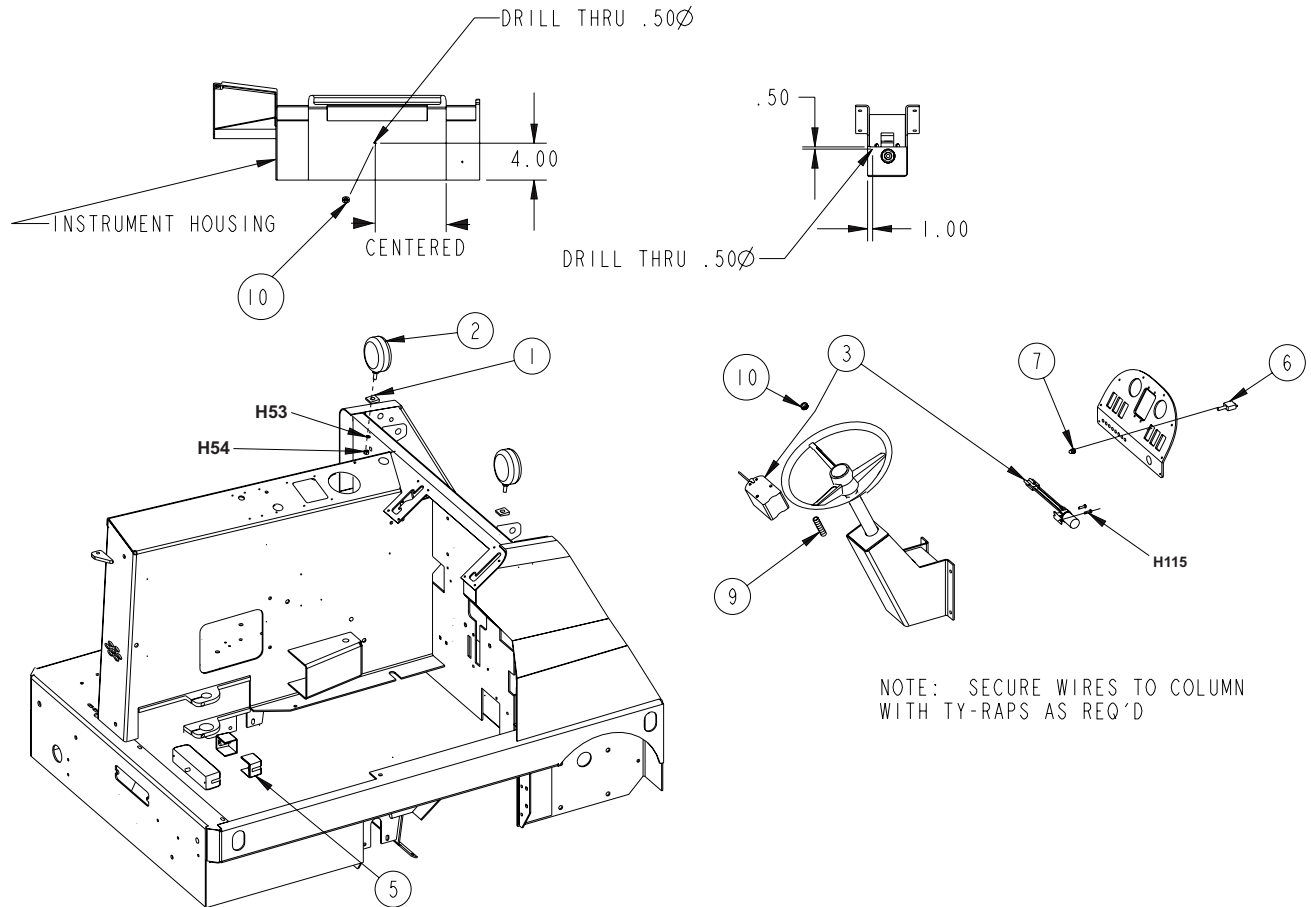
<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	2-00-05093	Washer - Bevel	2
2	8-40-05023	Turn Light	2
	2-00-05291	Bulb, Turn Signal, Front (Service Part)	Ref.
	8-41-03012	Lens, Turn Signal, Front (Service Part)	Ref.
3	8-82-00025	Turn Signal Switch	1
4			
5	8-41-03009	Lens, Turn Signal	2
	2-00-05292	Bulb, Turn Signal, Rear (Service Part)	Ref.
6	8-64-00007	Circuit Breaker	1
7	8-11-00044	Cap, Instrument Panel Boot	1
8			
9	3-61-02014	Convuluted Tube	5'
10	2-00-00491	Grommet	2
11	8-90-07434	Connector	2
12	8-11-00015	Terminal	1
13			
14			
15	2-00-04479	Connector	2
16	2-00-01128	Butt Splice	3

HARDWARE USED:

H53	2-00-02310	Lock Washer, Helical Spring 3/8 Med.	2
H54	2-00-02360	Nut, 3/8-16 Hex	2
H115	2-00-03063	Screw, #10-24 x .750 THM	2

C-1271

TURN SIGNAL OPTION (GAS & DIESEL) - EXPLODED VIEW



HOPPER TEMPERATURE OPTION (BATTERY) - PARTS LIST

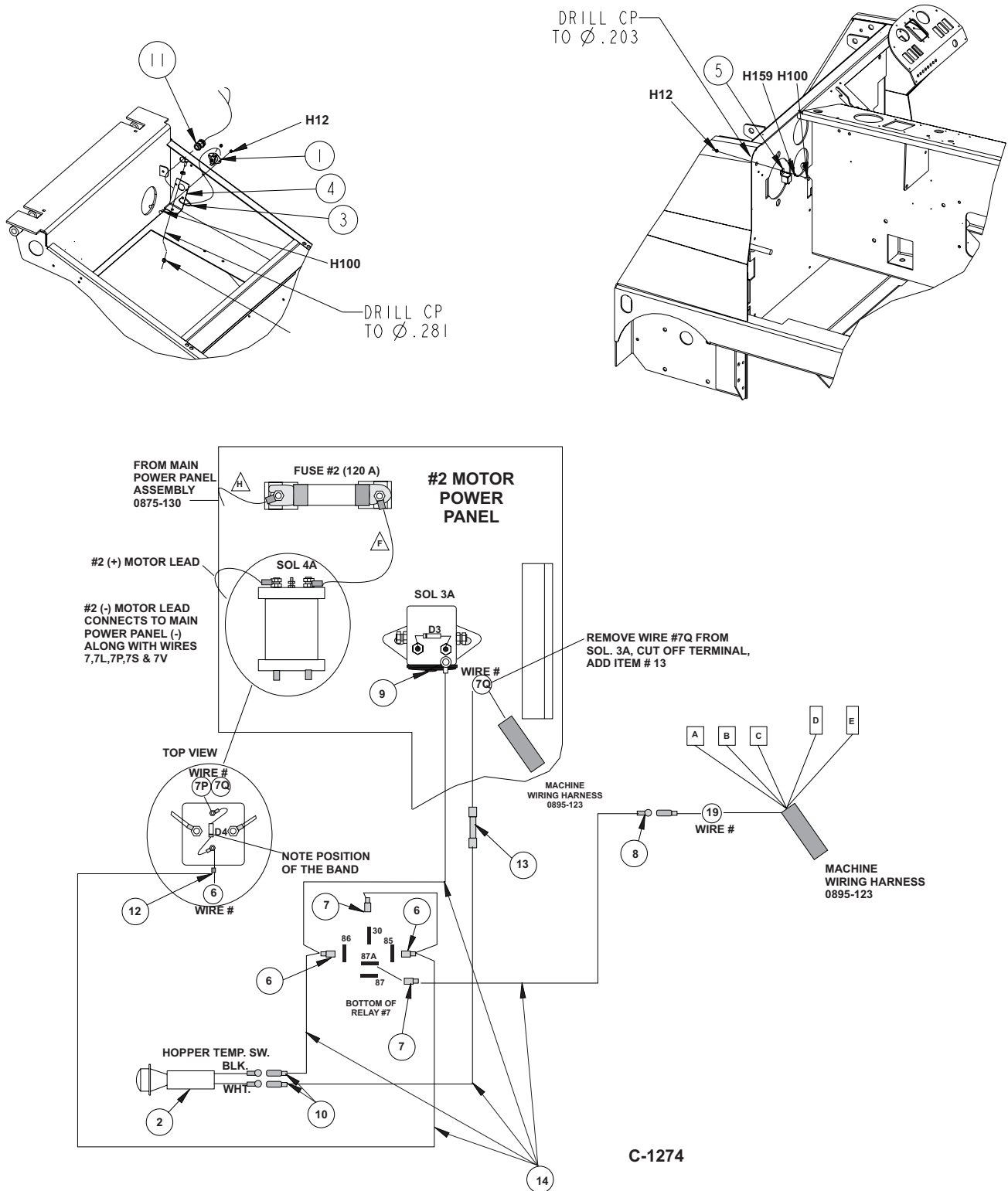
OPTION NO. 0880-679

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-82-00056	Switch - Thermostat	1
2	8-90-07432	Wire Assembly	1
3	2-00-04345	Ty Rap	10
4	8-08-00803	Bracket - Temperature Switch	1
5	8-64-00019	Relay - 36V	1
6	2-00-04708	Terminal .25 FISO	1
7	2-00-03418	Terminal .25 FISO	5
8	2-00-04578	Terminal .156 Male Bullet	1
9	2-00-00838	Terminal #10 Ring	1
10	2-00-04626	Terminal .156 Female Bullet	2
11	8-09-01083	Bulk Head Connector	1
12	2-00-04479	Connector - 3-Way	1
13	2-00-01128	Butt Splice	1
14	3-61-00189	Wire 16 AWG Stranded Black	25'

HARDWARE USED:

H12	2-00-01246	Nut, Hex Fiber Insert #10-24	3
H26	2-00-00641	Nut, 1/4-20 Insert Fiber	1
H100	2-00-03062	Screw, #10-24 x .625 THM	3
H159	2-00-00512	Lock Washer	1
C-1274			

HOPPER TEMPERATURE OPTION (BATTERY) - EXPLODED VIEW



HOPPER TEMPERATURE OPTION (GAS/DIESEL/LP) - PARTS LIST

OPTION NO. 0880-657

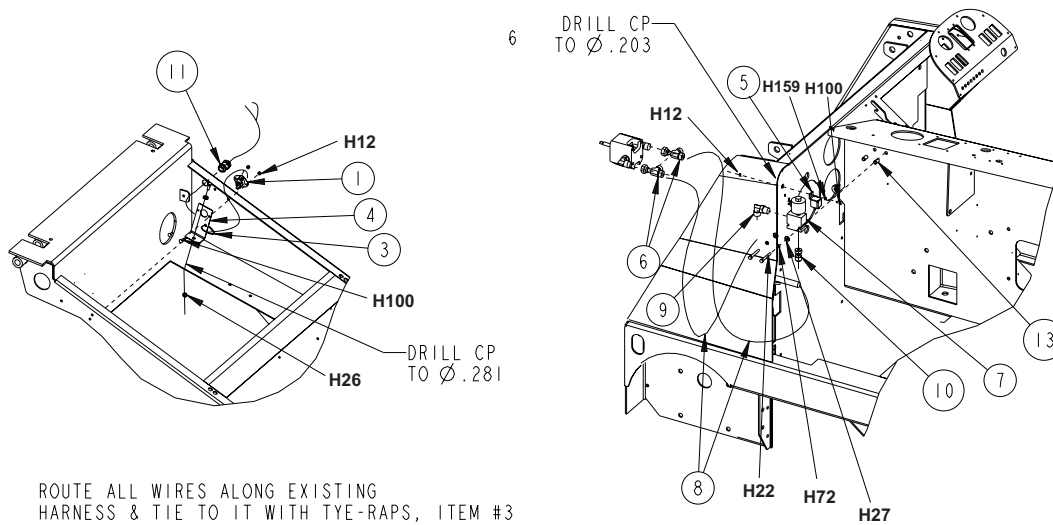
<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-82-00056	Switch - Thermostat	1
2	8-90-07432	Wire Assembly	1
3	2-00-04345	Ty Rap	10
4	8-08-00803	Temperature Switch Bracket	1
5	8-64-05009	Relay	1
6	2-00-04928	Fitting - Swivel Tee #8	2
7	7-88-00038	Valve - Solenoid - NO	1
8	8-33-02193	Hydraulic Hose	2
9	2-00-04885	Fitting - 90 Elbow SAE 8 - ORS	1
10	2-00-04970	Fitting - Connector SAE 8 - ORS 8	1
11	8-09-01083	Bulk Head Connector	1
12	2-00-04626	Terminal .156 Female Bullet	3
13	2-00-05261	THD Insert	2
14	2-00-04479	Connector - 3-Way	2
15	3-61-00189	Wire - 16 AWG Stranded Black	25'
16	2-00-04708	Terminal .25 FISO	1
17	2-00-03418	Terminal .25 FISO	5
18	2-00-04578	Terminal .156 Male Bullet	3
19	0875-117	Diode Assembly	1
20	2-00-00838	Terminal - #10 Ring	1

HARDWARE USED:

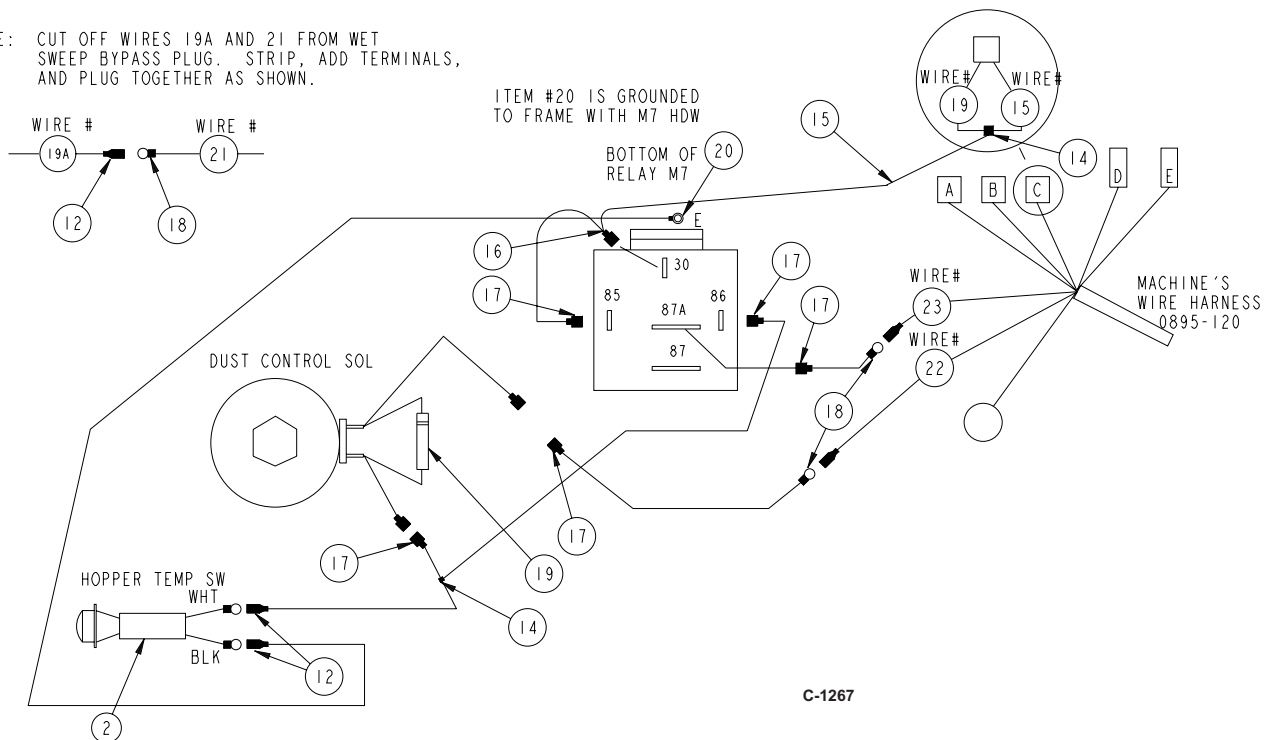
H12	2-00-01246	Nut, Hex Fiber Insert #10-24	3
H22	2-00-02589	Screw, 1/4-20 x 2.000 HHC	2
H26	2-00-00641	Nut, 1/4-20, Insert Fiber	1
H27	2-00-03702	Washer, .625 x .281 x .063	2
H72	2-00-00518	Lock Washer, Helical Spring	2
H100	2-00-03062	Screw, #10-24 x .625 THM	3
H159	2-00-00512	Lock Washer	1

C-1267

HOPPER TEMPERATURE OPTION (GAS/DIESEL/LP) - EXPLODED VIEW



NOTE: CUT OFF WIRES 19A AND 21 FROM WET SWEEP BYPASS PLUG. STRIP, ADD TERMINALS, AND PLUG TOGETHER AS SHOWN.



LEFT HAND SIDE BROOM OPTION - PARTS LIST

OPTION NO. 0880-659

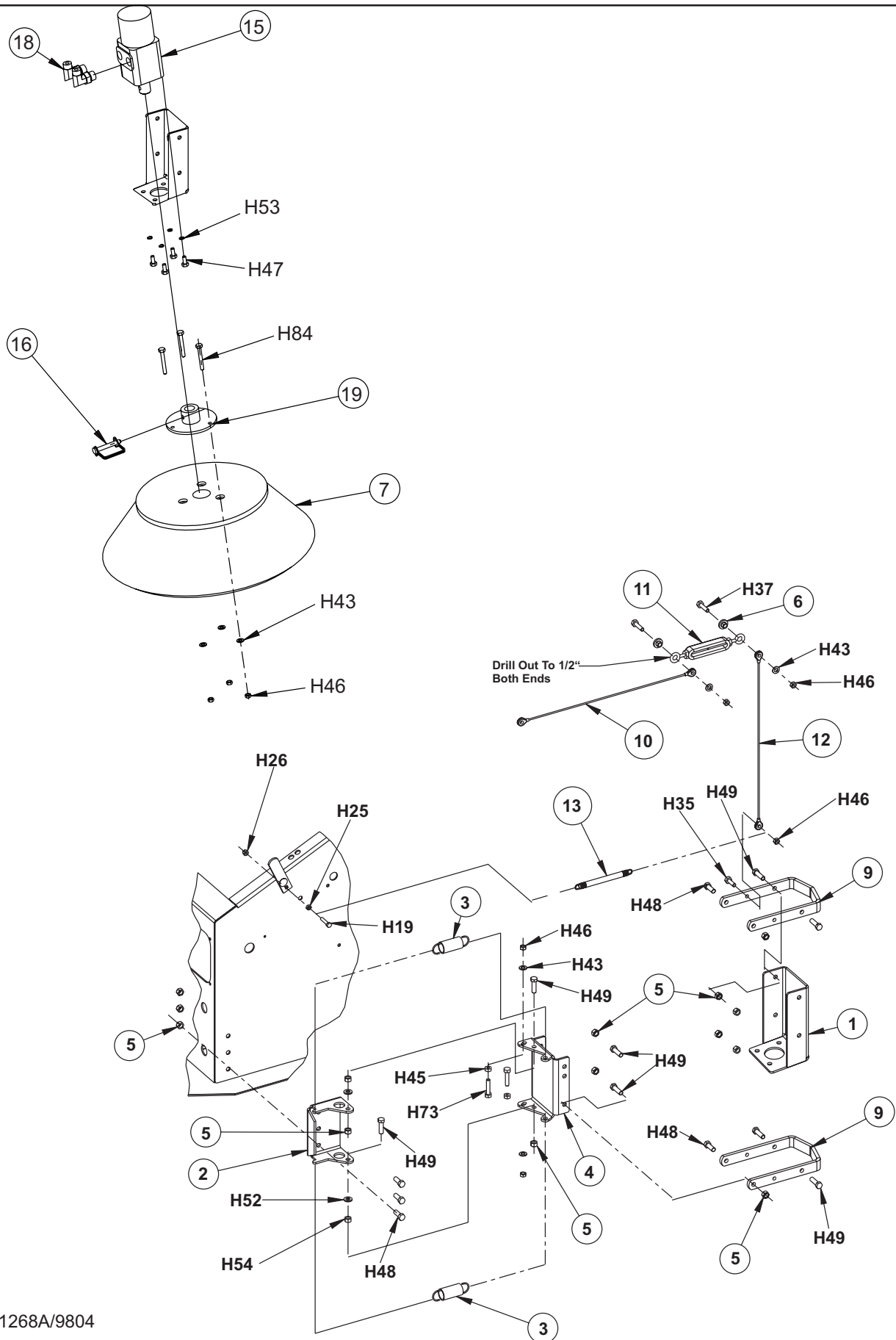
<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-08-00839	Bracket - Side Broom	1
2	8-08-00790	Bracket - Side Broom	1
3	7-76-00101	Spring	2
4	8-08-00846	Pivot Bracket - Side Broom	1
5	2-95-04182	Nut, Elastic Stop Nut	13
6	7-09-01057	Bushing	2
7			
8			
9	8-42-05136	Link - Side Broom	2
10	8-10-00041	Cable	1
11	8-16-05019	Turnbuckle	1
12	8-10-00043	Cable	1
13	7-76-00102	Spring	2
14	8-10-00041	Cable	Ref.
15	0882-050	Side Broom Motor	1
16	8-55-08122	Pin - Side Broom - Flange	1
17	8-08-03211	Side Broom	1
18	2-00-04921	Fitting	2
19	8-33-09091	Hub - Side Broom - Weldment	1

HARDWARE USED:

H19	2-00-02587	Screw, 1/4-20 x 1.250 HHC	2
H25	2-00-00594	Nut, Hex 1/4-20 x 1.250 HHC	2
H26	2-00-00641	Nut, 1/4 Insert Fiber	2
H35	2-00-02708	Screw, 5/16-18 x 1.000 HHM	1
H37	2-00-00207	Screw, 5/16-18 x 1.250 HHC	2
H43	2-00-00409	Flat Washer, .687 x .344 x .062	4
H45	2-00-00585	Nut, Hex. 5/16-18 x .500 x .265	2
H46	2-00-00644	Nut, 5/16-18, Insert Fiber	8
H47	2-00-00232	Screw, 3/8-16 x .750 HHC	4
H48	2-00-00233	Screw, 3/8-16 x 1.000 HHC	5
H49	2-00-00209	Screw, 3/8-16 x 1.250 HHC	11
H52	2-00-00402	Flat Washer, .750 x .390 x .094	1
H53	2-00-02310	Lock Washer, Helical Spring, 3/8 Med.	4
H54	2-00-02360	Nut, 3/8-16 Hex.	2
H84	2-00-00228	Screw, 5/16-18 x 2.250 HHC	3
H173	2-00-02709	Screw, 5/16-18 x 1.500	2

C-1268a/9804

LEFT HAND SIDE BROOM OPTION - EXPLODED VIEW



C1268A/9804

LEFT HAND SIDE BROOM OPTION (cont.) - PARTS LIST

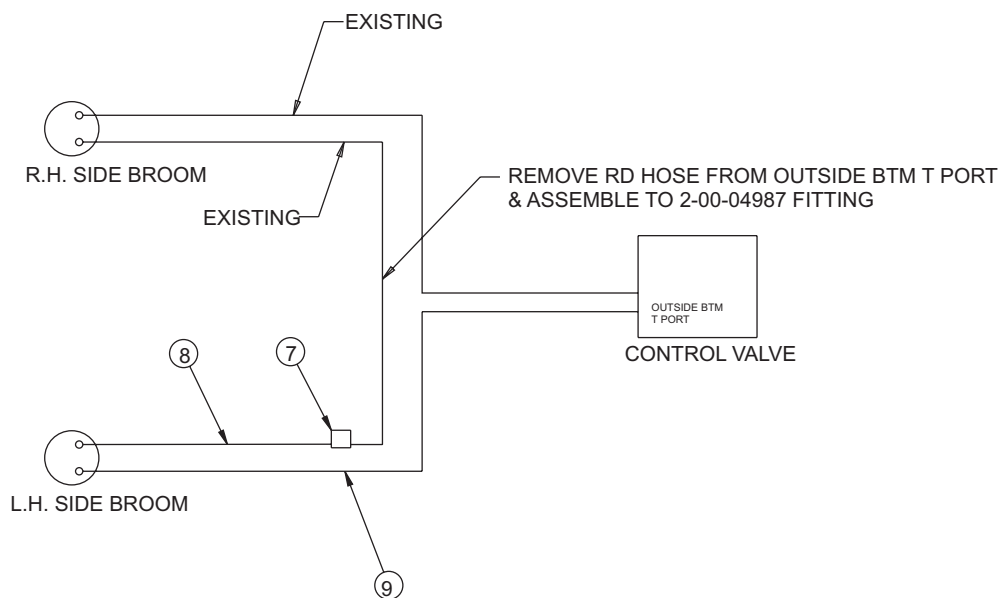
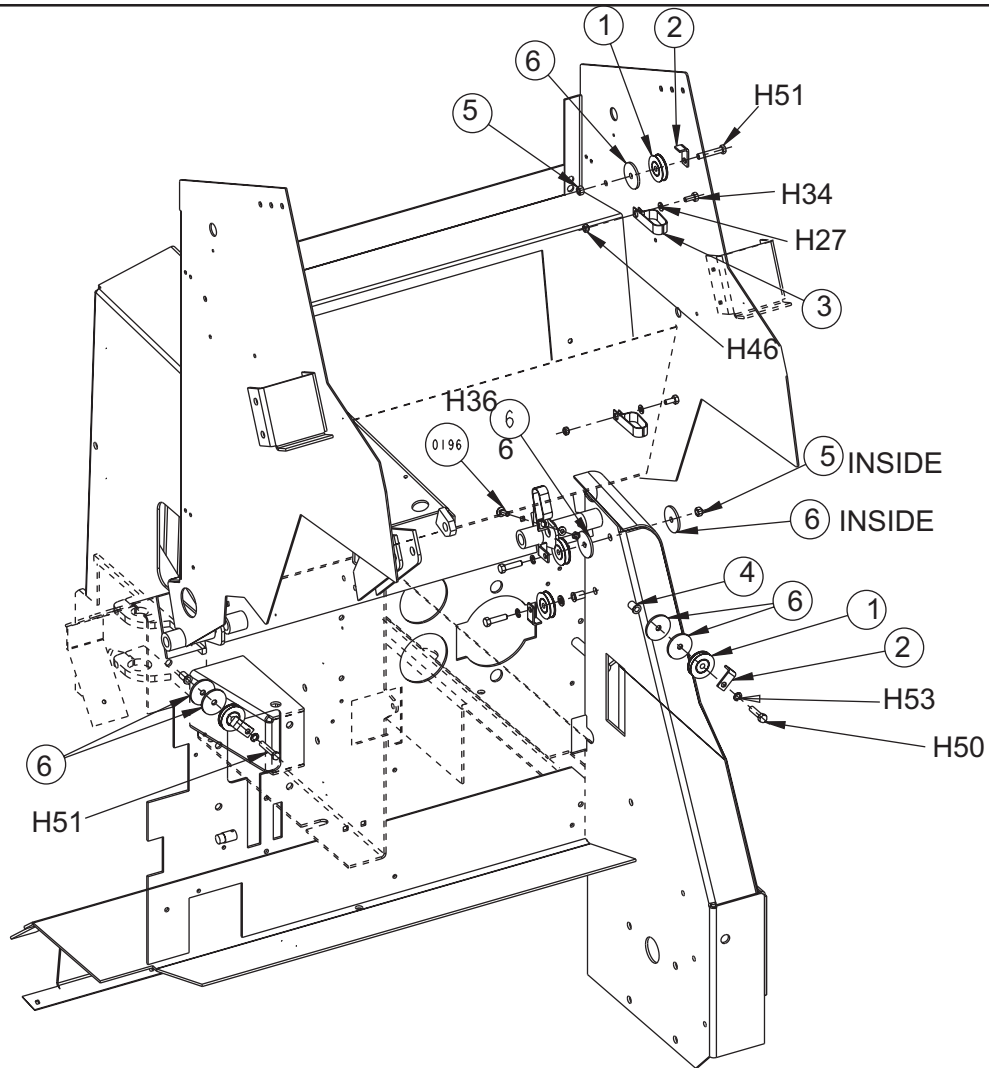
<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	7-60-00160	Pulley	5
2	7-13-07130	Clip	5
3	2-00-05253	Hose Clamp	3
4	2-00-05347	THD Insert 3/8-16	4
5	2-95-04182	Fiber Nut	1
6	2-00-04987	Fitting - 8ORS Straight Union	1
7	8-33-02326	Hose	1
8	8-33-02327	Hose - HYD - #8 x 72	1
9	2-00-04683	Flat Washer, 3/8	3
10	2-00-04689	Washer, 11/16 x .260 x .050	2

HARDWARE USED:

H27	2-00-03702	Washer, .625 x .281 x .063	3
H34	2-00-00208	Screw, 5/16-18 x .750 HHC	2
H36	2-00-00196	Carriage Bolt, 5/16-18 x 1.000	1
H46	2-00-00644	Nut, 5/16-18 Insert Fiber	3
H50	2-00-00234	Screw, 3/8-16 x 1.500 HHC	3
H51	2-00-00216	Screw, 3/8-16 x 2.000 HHC	2
H53	2-00-02310	Lock Washer, Helical Spring, 3/8 Med.	4

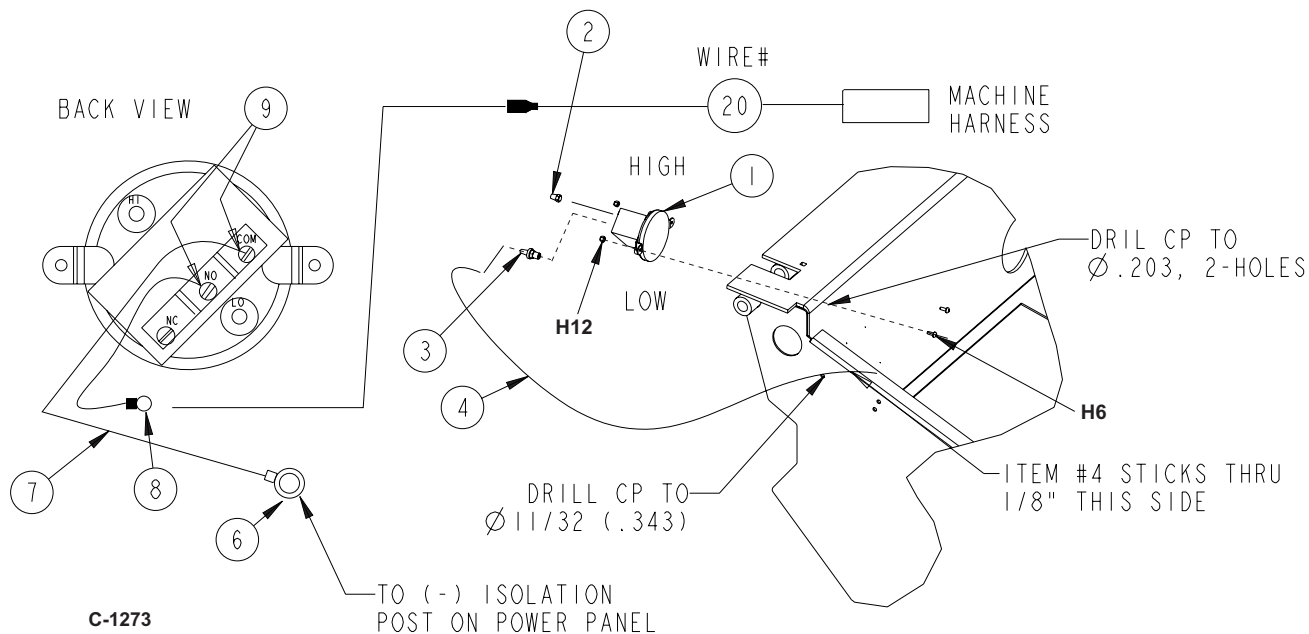
C-1268b/9803

LEFT HAND SIDE BROOM OPTION (cont.) - EXPLODED VIEW



C1268B/9803

CLOGGED FILTER OPTION (BATTERY)



OPTION NO. 0880-677

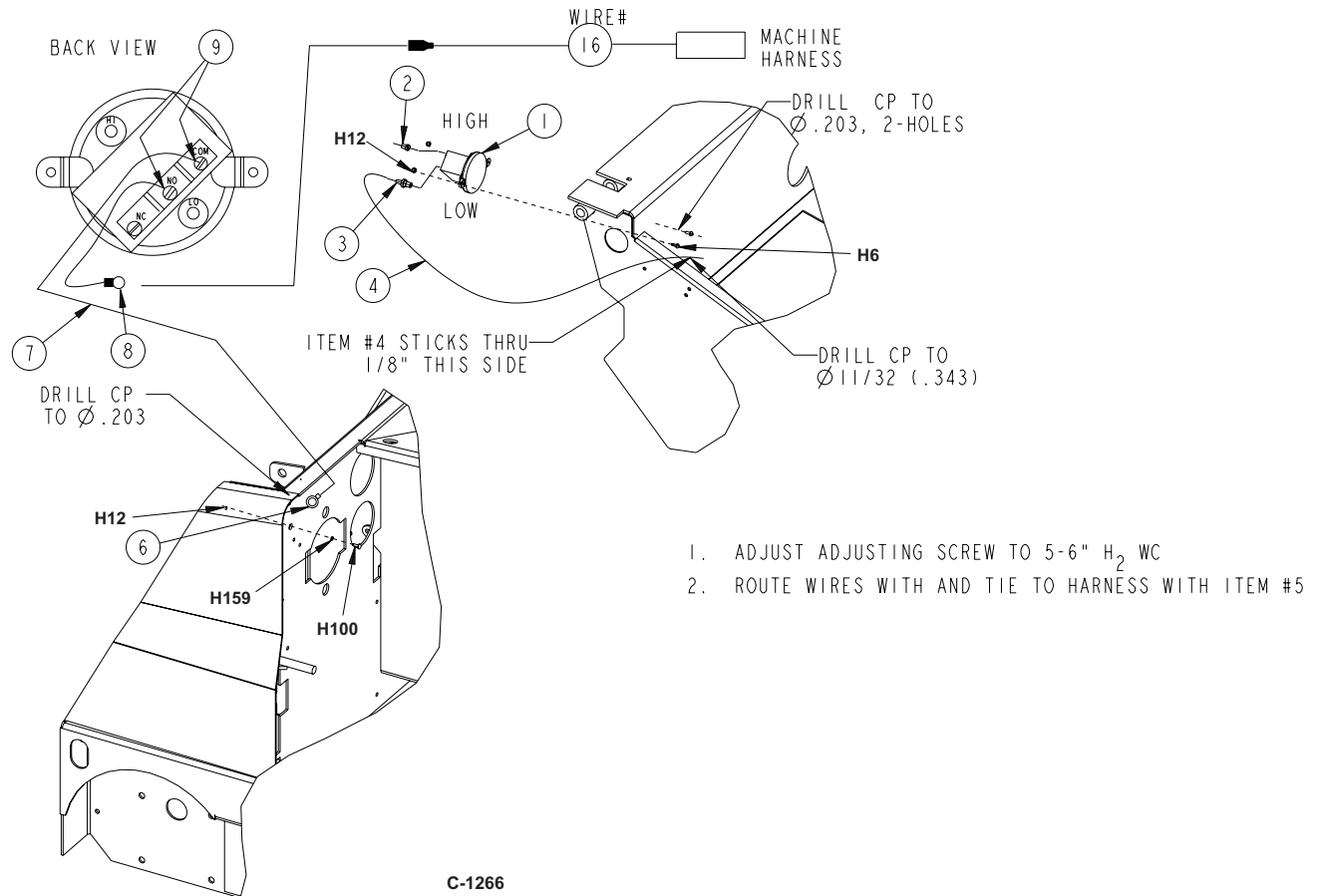
KEY NO.	PART NUMBER	DESCRIPTION	QTY.
1	8-63-05008	Switch - Pressure Dif	1
2	8-24-04075	Filter Plug	1
3	2-00-04518	Fitting - 1/8 NPT - 1/4 Tube	1
4	7-87-02155	Hose 3/8-8" LG	1
5	2-00-04345	TyRap	10
6	2-00-00828	Terminal .25 Ring	1
7	3-61-00189	Wire - 16 AWG Black Stranded	10'
8	2-00-04576	.156 Male Bullet	1
9	2-00-04742	Terminal #6SS	2

HARDWARE USED:

H6	2-00-00049	Screw, 10-24 x 1.000 RHM	2
H12	2-00-01246	Nut, Hex Fiber Insert #10-24	3

C-1273/9803

CLOGGED FILTER OPTION (GAS/DIESEL/LP)



1. ADJUST ADJUSTING SCREW TO 5-6" H₂ WC
2. ROUTE WIRES WITH AND TIE TO HARNESS WITH ITEM #5

OPTION NO. 0880-658

KEY NO.	PART NUMBER	DESCRIPTION	QTY.
1	8-63-05008	Switch - Pressure Dif	1
2	8-24-04075	Filter Plug	1
3	2-00-04518	Fitting - 1/8 NPT - 1/4 Tube	1
4	7-87-02155	Hose 3/8-8" LG	1
5	2-00-04345	TyRap	10
6	2-00-00838	Terminal - #10 Ring	1
7	3-61-00189	Wire - 16 AWG Black Stranded	10'
8	2-00-04576	.156 Male Bullet	1
9	2-00-04742	Terminal #6SS	2

HARDWARE USED:

H6	2-00-00049	Screw, 10-24 x 1.000 RHM	2
H12	2-00-01246	Nut, Hex Fiber Insert #10-24	3
H100	2-00-03062	Screw, #10-24 x .625 THM	1
H159	2-00-00512	Lock Washer	1

C-1266/9803

VAC WAND OPTION (GAS/LP/DIESEL/BATTERY) - PARTS LIST

OPTION NO. 0880-643 (GAS/LP/DIESEL) OPTION NO. 0880-742 (BATTERY)

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-86-08010	Floor Tool	1
2	8-33-02121	Hose	1
3	8-08-00622	Bracket - Latch	1
4	8-08-00623	Bracket - Storage	1
5	8-89-00002	Wand Section	2
6	8-11-00034	Cap	3
7	3-73-00056	Gasket (6.5')	1
8	8-58-05784	Plate - Vac Wand	1
9	8-41-00044	Latch	2
10	7-29-00122	Gasket	1
11	2-00-01481	Screw, 5/16-18 x 1.000 Slotted	4
12	8-08-00590	Bracket	1
13	8-88-00044	Valve (Gas/LP/Diesel)	1
	7-88-00062	Valve (Battery model only)	1
14	8-33-02176	Hose Assembly	1
15	8-82-00053	Switch	1
16	8-41-03013	Lens - Blank	1
17	2-00-04479	Connector - 3-Way	2
18**	0875-117	Diode Assembly	1
19	3-61-00189	Wire - Bracket #16 AWG	81"
20	2-00-03418	Terminal - .25 FISO	4
21	8-18-00432	Decal	1
22	2-00-00435	Decal	1
23	2-00-00436	Decal	1

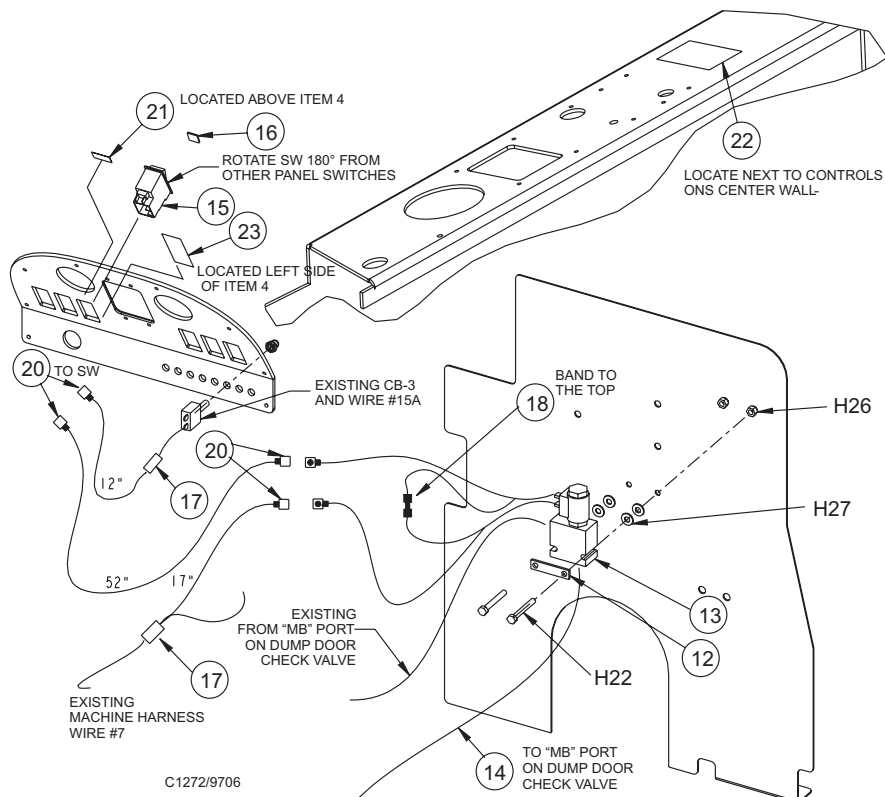
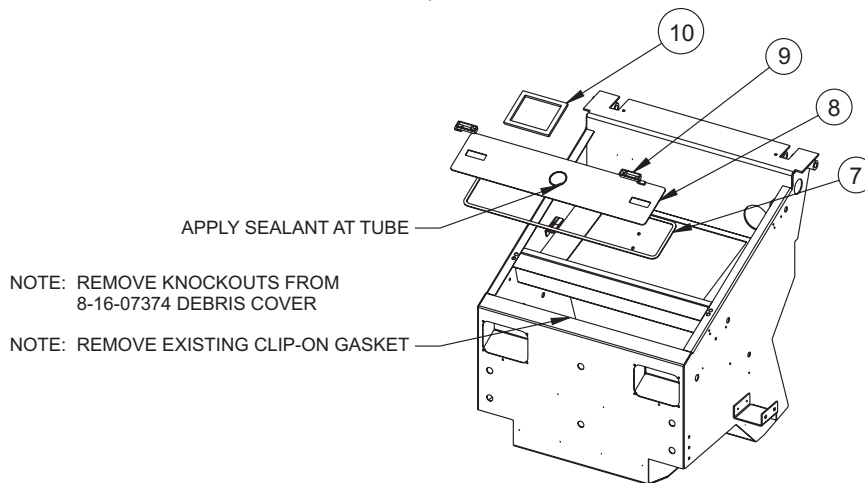
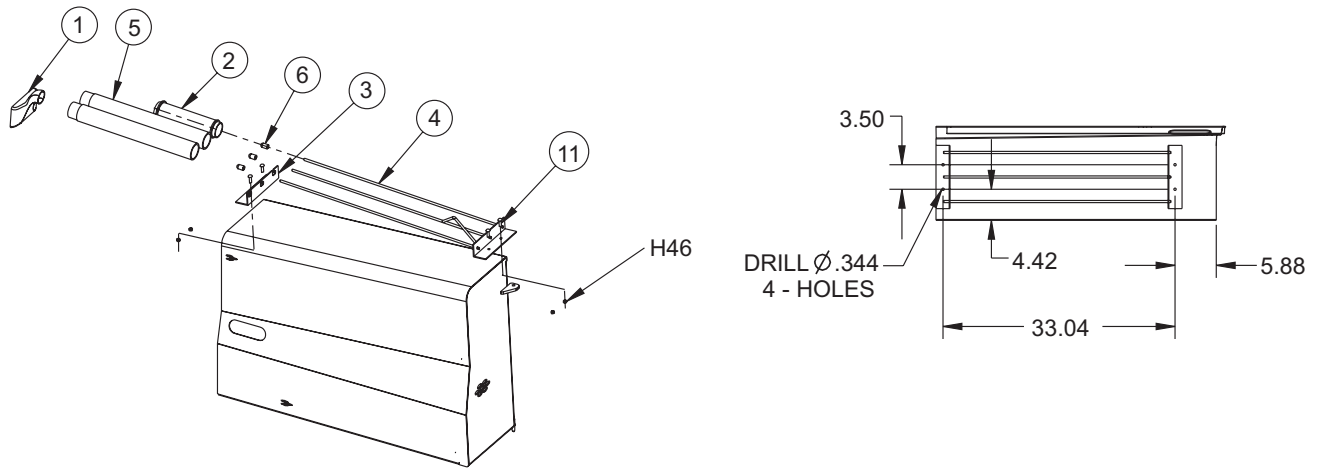
**Not used on 0880-742 (Battery model option)

HARDWARE USED:

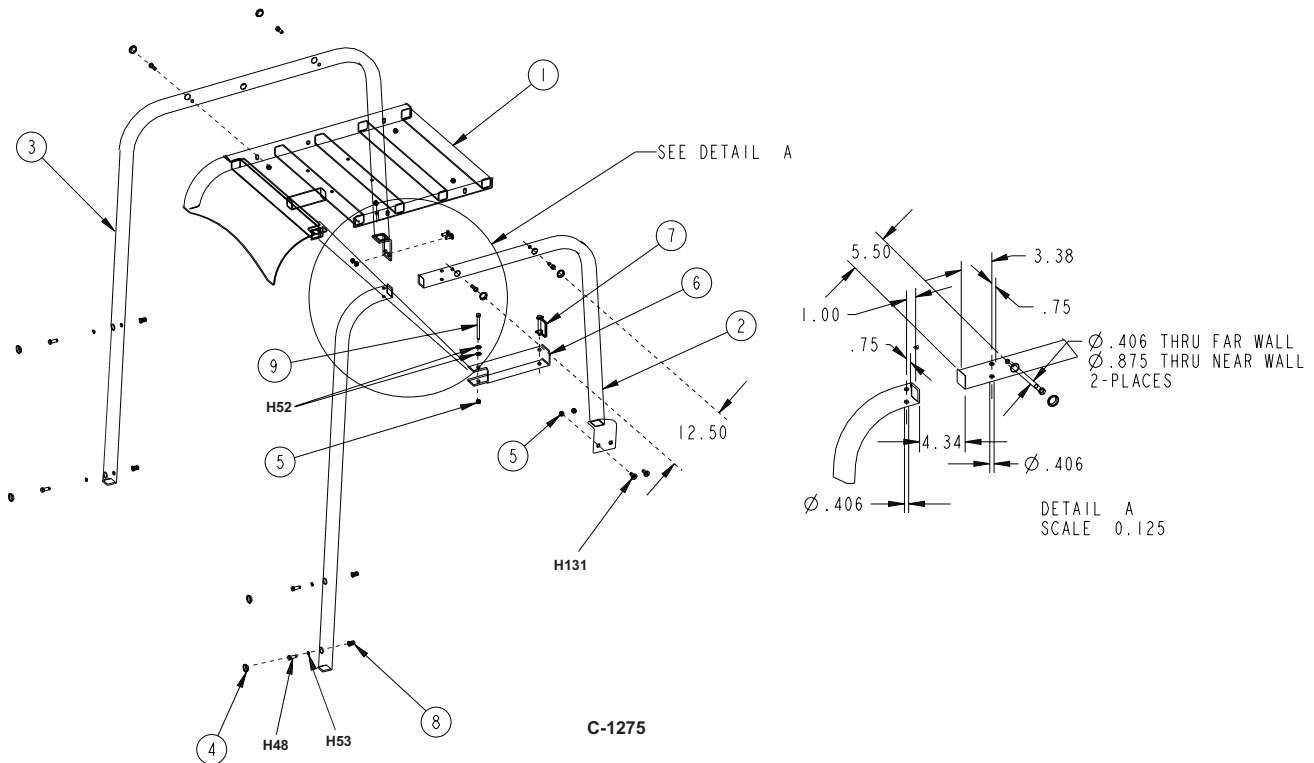
H22	2-00-02589	Screw, 1/4-20 x 2.000 HHC	2
H26	2-00-00641	Nut, 1/4-20, Insert Fiber	2
H27	2-00-03702	Washer, .625 x .281 x .063	4
H46	2-00-00644	Nut, 5/16-18, Insert Fiber	4

C-1272/0203

VAC WAND OPTION (GAS/LP/DIESEL/BATTERY) - EXPLODED VIEW



OVERHEAD GUARD OPTION (BATTERY)



OPTION NO. 880-680

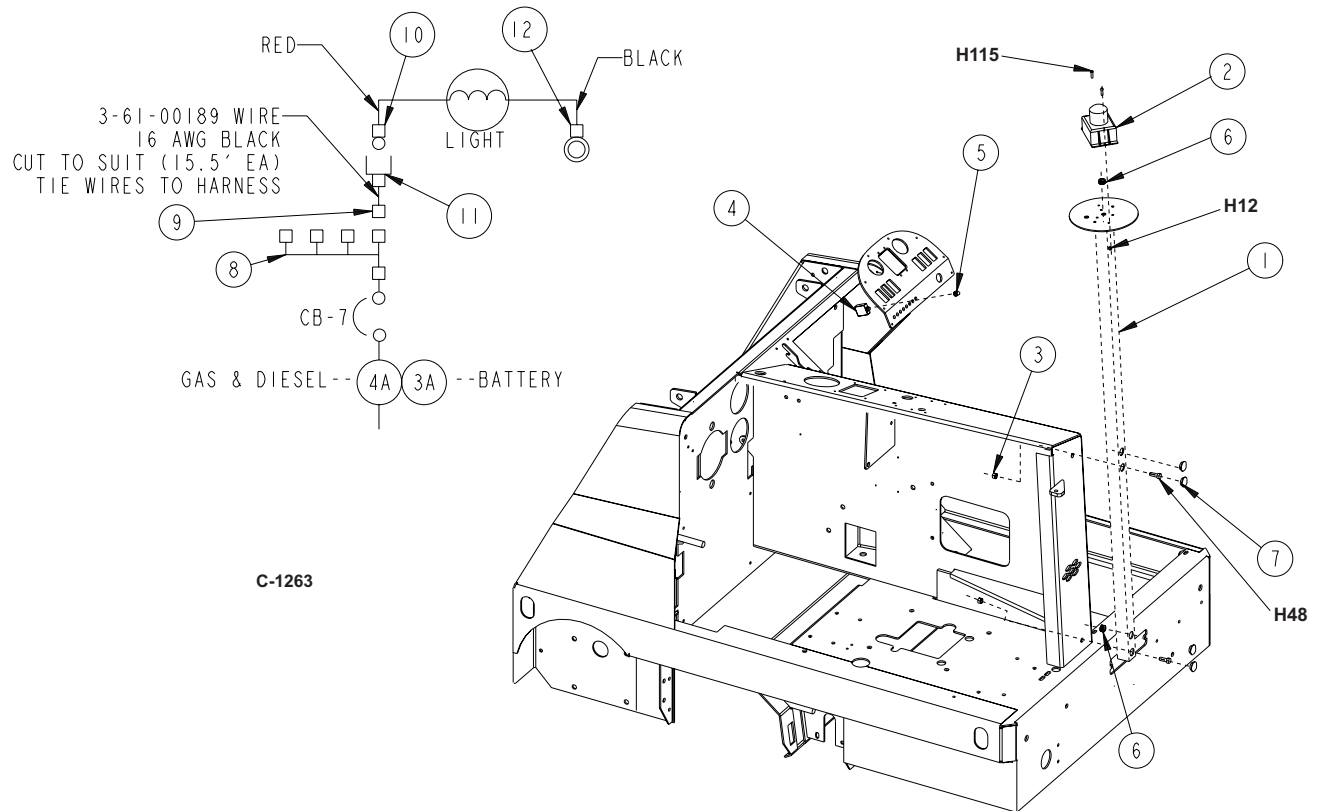
KEY NO.	PART NUMBER	DESCRIPTION	QTY.
1	8-30-05179	Overhead Guard Top Weldment	1
2	8-30-05177	Overhead Guard Leg Weldment - RH	1
3	8-30-05176	Overhead Guard Leg Weldment - LH	1
4	2-00-05134	Plug Button	8
5	2-95-04182	Fiber Nut	9
6	8-30-05178	OHG Gate	1
7	8-55-08122	Pin - Safety Snap	1
8	2-00-05347	THD Insert - 3/8	4
9	2-00-02602	Screw	1

HARDWARE USED:

H48	2-00-00233	Screw, 3/8-16 x 1.000 HHC	8
H52	2-00-00402	Flat Washer, .750 x .390 x .094	2
H53	2-00-02310	Lock Washer, Helical Spring 3/8 Med.	4
H131	2-00-03855	Carriage Bolt, 3/8-16 x 1.000	4

C-1275

AMBER STROBE LIGHT w/o OVERHEAD GUARD



C-1263

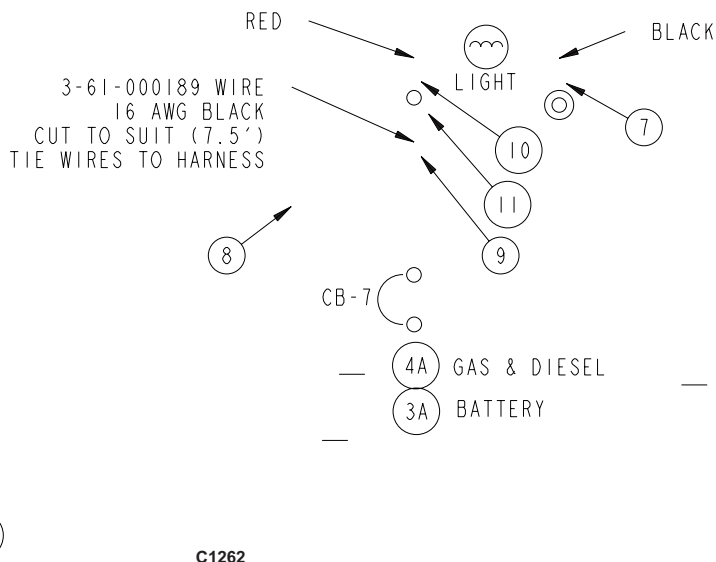
OPTION NO. 0880-652

KEY NO.	PART NUMBER	DESCRIPTION	QTY.
1	8-81-00173	Light Pole	1
2	8-40-05036	Strobe - 12 - 48VDC Amber	1
3	2-95-04182	Elastic Stop Nut	2
4	8-64-00007	Circuit Breaker (10 Amp)	1
5	8-11-00044	Cap (Boot) - Instrument Panel	1
6	2-00-00491	Grommet	2
7	2-00-05134	Plug Button	4
8	8-90-07434	Wing Wire	1
9	8-11-00015	Terminal	1
10	2-00-04578	Terminal	1
11	2-00-04626	Terminal	1
12	2-00-04281	Terminal #10 Ring	1

HARDWARE USED:

H12	2-00-01246	Nut, Hex Fiber Insert #10-24	2
H48	2-00-00233	Screw, 3/8-15 x 1.000 HHC	2
H115	2-00-03063	Screw, #10-24 x .750 THM	2

C-1263



C1262

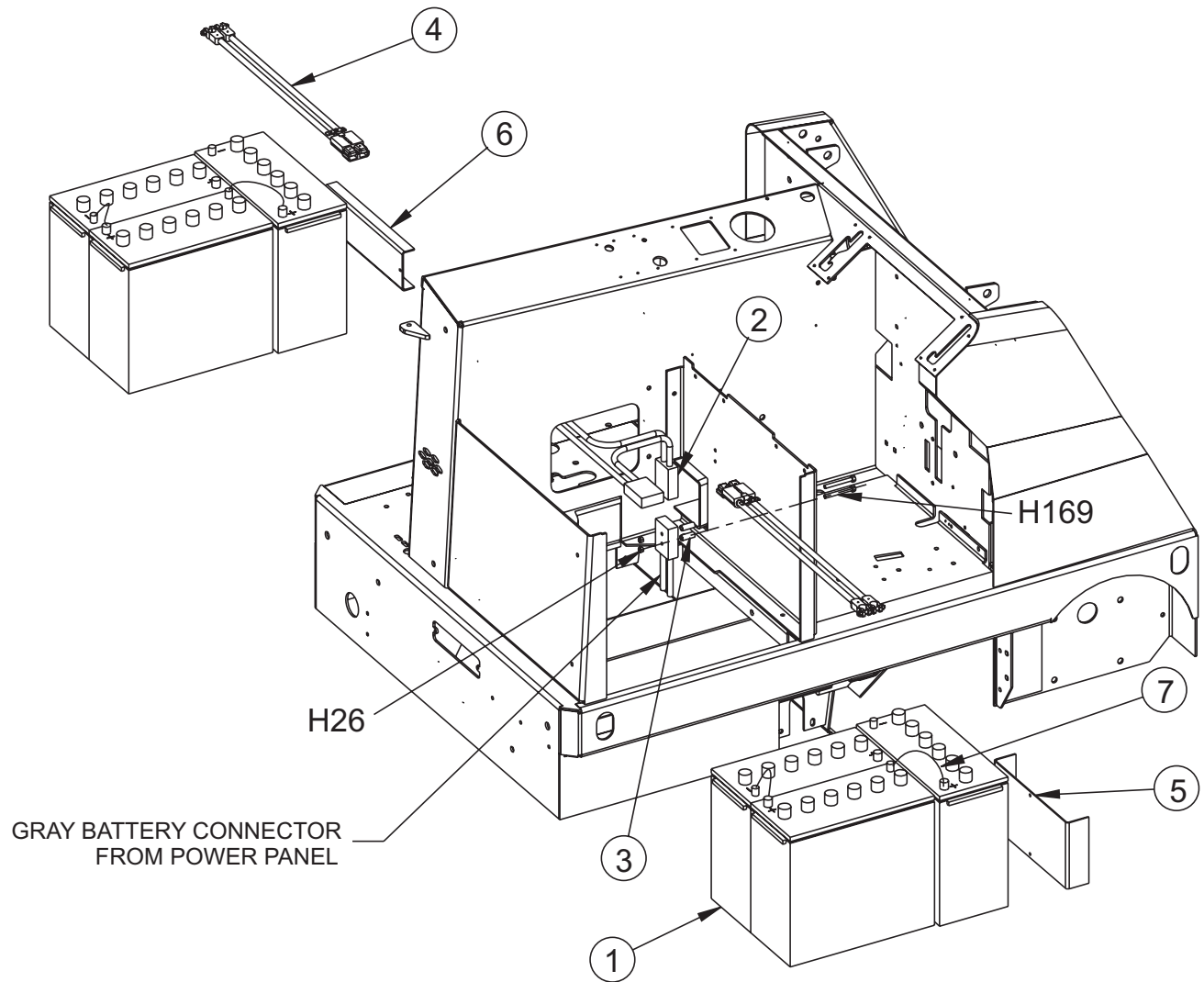
OPTION NO. 0880-651

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-40-05036	Strobe - Amber	1
2	8-58-05228	Panel - Light Support	1
3	8-20-06036	Duct - Wire	1
4	2-00-01915	Grommet	2
5	2-00-05261	Threaded Insert	4
6	2-00-00491	Grommet	1
7	2-00-04281	Terminal #10 Ring	1
8	8-90-07434	Wire Wing	1
9	8-11-00015	Terminal	1
10	2-00-04578	Terminal	1
11	2-00-04626	Terminal	1
12	8-11-00044	Cap (Boot)	1
13	8-64-00007	Circuit Breaker	1

HARDWARE USED:

H12	2-00-01246	Nut, Hex Fiber Insert #10-24	2
H17	2-00-00205	Screw, 1/4-20 x 1.000 HHC	4
H72	2-00-00518	Lock Washer, Helical Spring 3/8 Med.	4
H115	2-00-03063	Screw, #10-24 x .750 THM	2

C-1262



C1293/9706

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	0875-071-2	Battery	6
2	0875-128	Assembly - Battery Connections	1
3	7-09-01046	Spacer	2
4	0875-139	Connector Assembly	2
5	8-75-01217	Spacer	1
6	8-75-01218	Spacer	1
7	7-90-07286	Battery Connector	4

HARDWARE USED:

H26	2-00-00641	Nut, 1/4-20 Insert Fiber	2
H169	2-00-02637	Screw, 1/4-20 x 2.750 HHC	2

C1293/9706

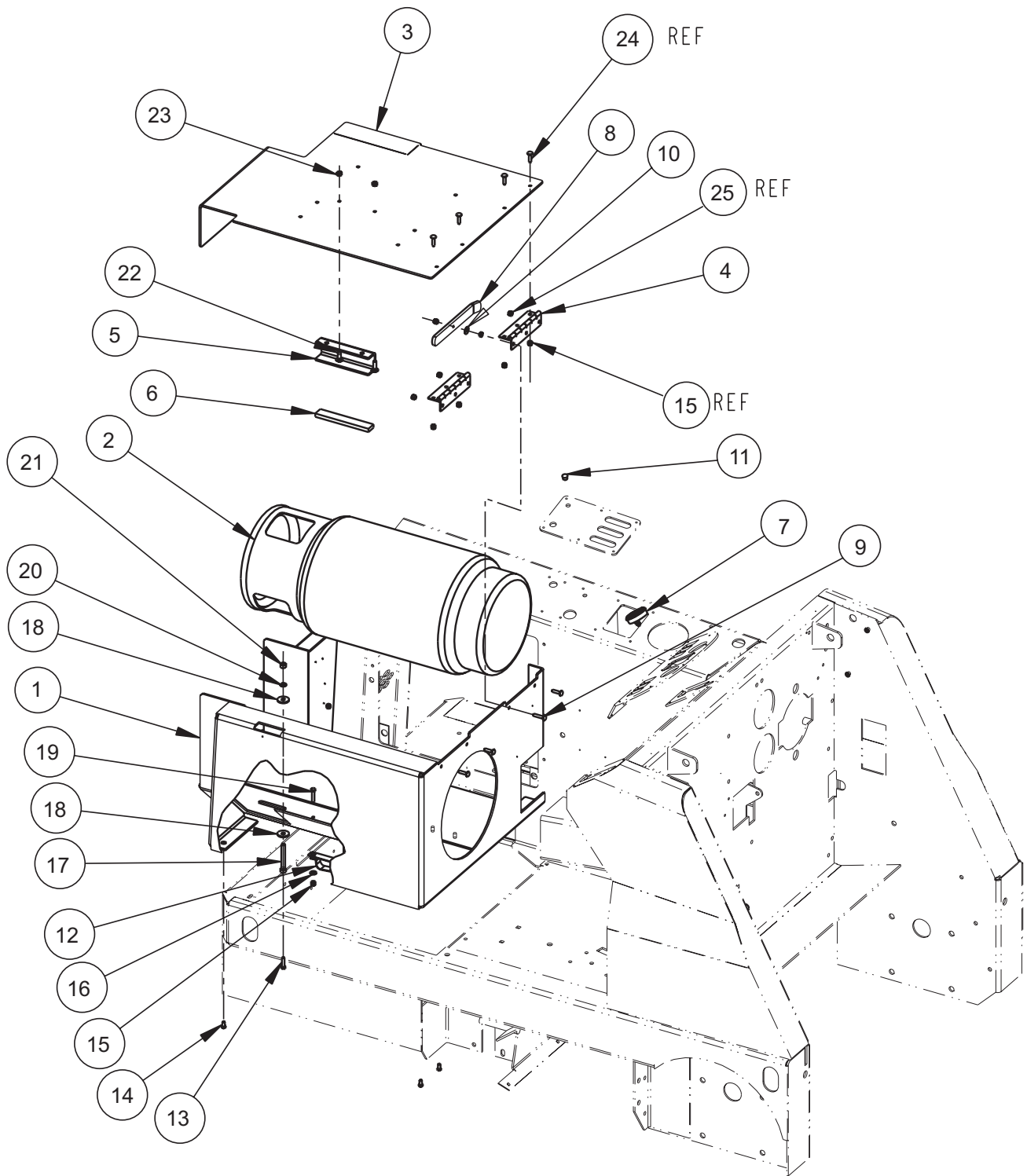
LP OPTION TANK ASSEMBLY - PARTS LIST

OPTION NO 0880-666

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	7-33-05123	Housing - LP Seat	1
2	8-83-04016	LP Tank	1
3	8-16-07372	Cover - LP Tank	1
4	8-32-00044	Hinge	Ref.
5	8-13-07146	Clamp - LP Tank	1
6	8-50-05061	Pad - LP Tank	1
7	7-11-04035	Kit, Low LP Light	1
8	8-41-00064	Stop - Seat Decl	Ref.
9	2-95-01951	Carriage Bolt, 1/4-20 x 1.250	1
10	7-23-03048	Spring Washer	Ref.
11	2-00-05283	Hole Plug	1
12	2-00-05253	Clamp	1
13	2-00-00205	Screw, 1/4-20 x 1.000 HHC	1
14	2-00-00219	Screw, 1/4-20 x .500 HHC	3
15	2-00-00641	Nut, 1/4-20 Insert Fiber	9
16	2-00-03702	Washer, .625 x .281 x .063	1
17	2-00-02711	Screw, 5/16-18 x 2.750 HHM	1
18	2-00-03266	Washer	2
19	2-00-00222	Screw, 1/4-20 x 1.250 HHM	1
20	2-00-02310	Lock Washer, Helical Spring 3/8 Med.	1
21	2-00-02360	Nut, 3/8-16 Hex	1
22	2-00-00196	Carriage Bolt, 5/16-18 x 1.000	2
23	2-00-00644	Nut, 5/16-18 Insert Fiber	2
24	2-00-04190	Carriage Bolt, 1/4-20 x .630	7
25	2-00-00594	Nut, Hex 1/4-20 x .437 x .218	1

C1246/0603

C1246/0603



LP OPTION - PARTS LIST

OPTION NO 0880-666

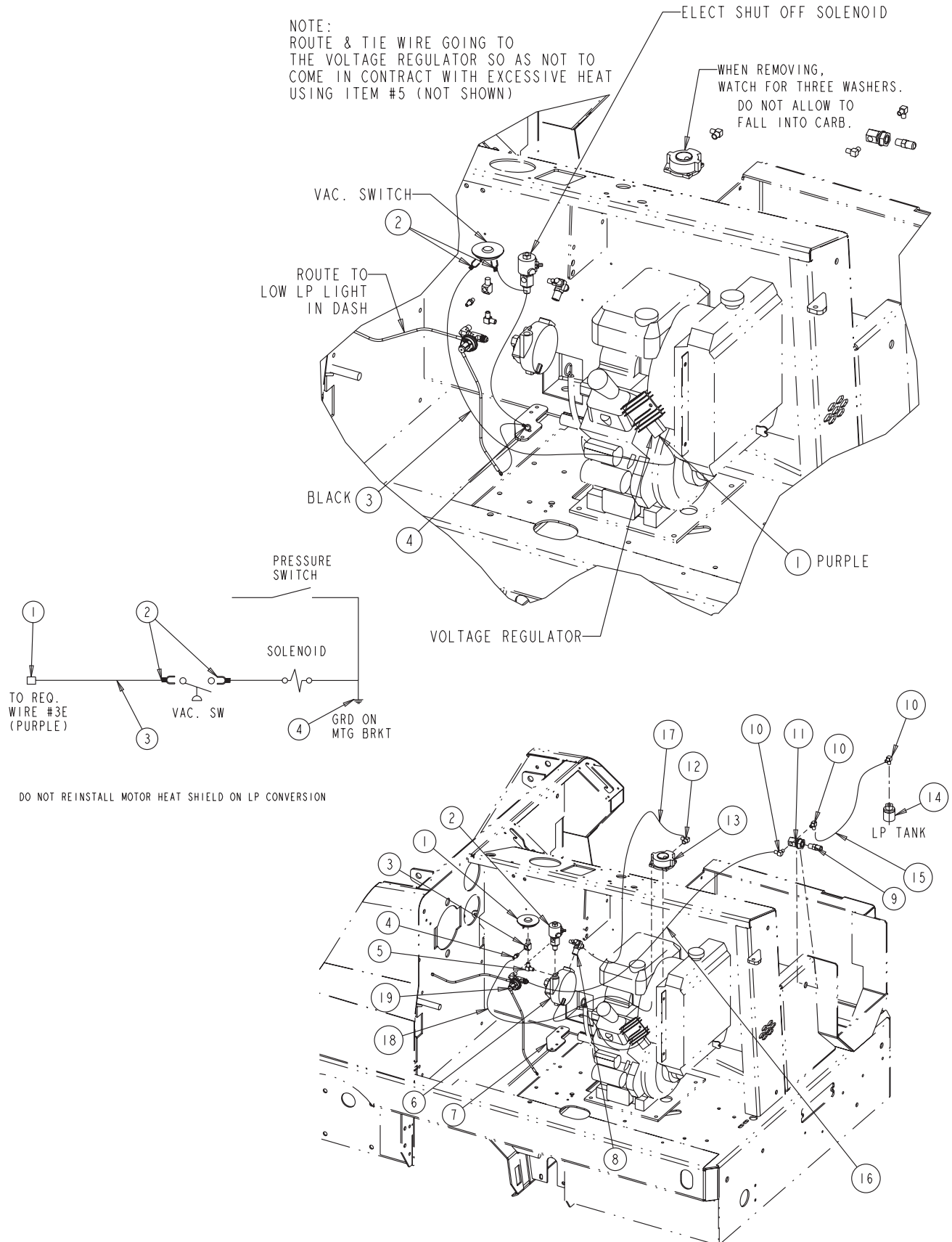
<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>NOLFF PART NO.</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	2-60-02301	N3-0083	Vacuum Switch	1
2	2-60-02315	N3-0342	Iline LP Lockoff	1
3		N2-1001	Brass Vac. Tee	1
4		N2-1017	Brass Vac. Adapter	1
5		N2-1003	Brass Vac. Adapter	1
6	2-60-02316	N19-7100	Beam 60	1
7		N5-0788	Reg Bracket	1
8		N2-1322	Brass Fuel Outlet Fitting	1
9		N3-0038-1	Hydrastate Relief Valve	1
10		N2-1107	Brass Fitting	1
11		N3-0037	Bulkhead	1
12		N2-1133	Brass Fitting	1
13		N11-204-64	Fuel Adagpter	1
14		N3-0042-1	7141F Female Connector	1
15		31"-N8-3001	Hose w/2 Swivel Ends	1
16		34"-N8-3001	Hose w.2 Swivel Ends	1
17		N8-1005	½" Vapor Hose	1
18		N8-0007	¼" Vacuum Hose	1
*19	7-11-04036		Kit, Low LP Switch	1
20	2-00-04479		Terminal, 3 way	1
21	2-00-04742		Terminal	2
22	3-61-00189		Wire, 16 AWG Black	3 ft.
23	2-00-04284		Terminal - Ring	1
24	2-00-04345		Tye-Rap	3

American-Lincoln LP Kit Part No.: 8-11-04027

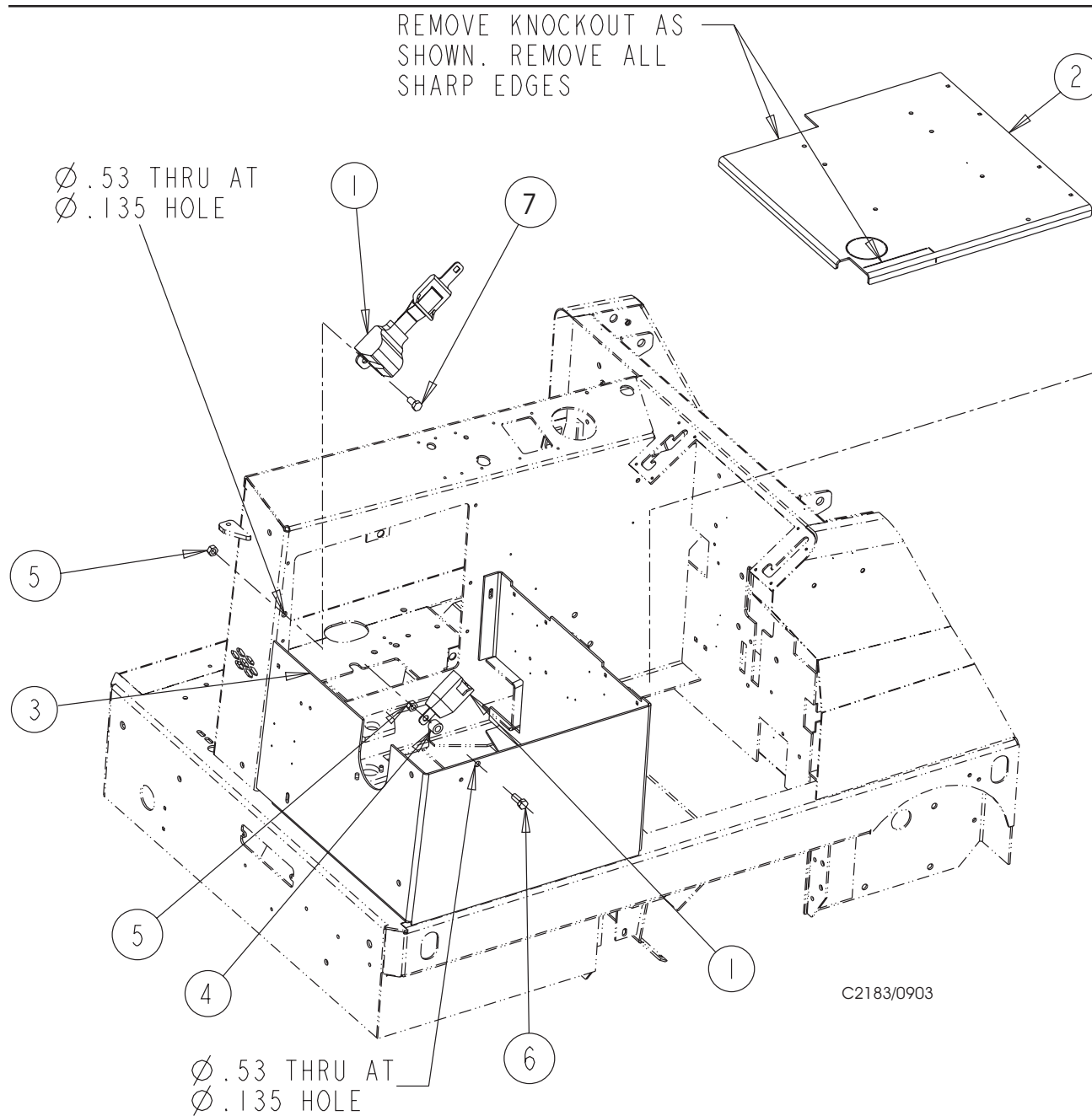
*Switch Kit (Item 19) must be ordered separately

C1246b/0603

LP OPTION - EXPLODED VIEW



SEAT BELT OPTION



OPTION NO. 0880-723

KEY NO.	PART NUMBER	DESCRIPTION	QTY.
1	2-00-05391	Seatbelt, Retractable	1
2	8-52-00186	Panel, Seal Mounting	REF
3	8-33-05124	Housing, Seat (Gas, Diesel, Battery)	REF
	8-33-05128	Housing, Seat (LP)	REF
4	7-75-01099	Spacer, Idler Pulley	1
5	2-00-04936	Nut, 1/2-13 Fiber Insert	1
6	2-00-00240	Screw, 1/2-13 x 1.25 HHC	1
7	2-00-00239	Screw, 1/2-13 x 1.00 HHC	1

**SPARE PARTS KIT - GAS & LP
0860-603**

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-25-08212	Flap, Broom Door	2
2	8-25-08213	Flap, Broom Chamber (Outer)	1
3	8-25-08214	Flap, Broom Chamber (Inner)	1
4	8-29-00257	Gasket, Broom Door (LH)	1
5	8-29-00232	Gasket, Broom Door (RH)	1
6	8-29-00238	Gasket, Broom Door (LH)	1
7	8-29-00233	Gasket, Broom Door (RH)	1
8	8-29-00256	Gasket, Broom Door (RH)	1
9	8-25-08211	Flap, Wheel Well	2
10	8-68-05087	Seal, Dump Door (Sides)	2
11	8-68-05090	Seal, Broom Chamber/Dump Door	1
12	7-24-04014	Hydraulic Return Filter Element	1
13	8-24-04150	Engine Air Cleaner Element	1
14	8-24-04148	Hopper Panel Filter	1
15	8-24-04152	Engine Oil Filter	1

**SPARE PARTS KIT - DIESEL
0860-604**

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-25-08212	Flap, Broom Door	2
2	8-25-08213	Flap, Broom Chamber (Outer)	1
3	8-25-08214	Flap, Broom Chamber (Inner)	1
4	8-29-00257	Gasket, Broom Door (LH)	1
5	8-29-00232	Gasket, Broom Door (RH)	1
6	8-29-00234	Gasket, Broom Door (LH)	1
7	8-29-00233	Gasket, Broom Door (RH)	1
8	8-29-00256	Gasket, Broom Door (RH)	1
9	8-25-08211	Flap, Wheel Well	2
10	8-68-05087	Seal, Dump Door (Sides)	2
11	8-68-05090	Seal, Broom Chamber/Dump Door	1
12	7-24-04014	Hydraulic Return Filter Element	1
13	8-24-04044	Engine Air Cleaner Element	1
14	8-24-04148	Hopper Panel Filter	1
15	7-24-04040	Engine Oil Filter	1
16	7-24-04044	Fuel Filter (Diesel)	1
17	2-00-05181	Belt, Fan	1

SPARE PARTS KITS

SPARE PARTS KIT - BATTERY 0860-605

<u>KEY NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	8-25-08212	Flap, Broom Door	2
2	8-25-08213	Flap, Broom Chamber (Outer)	1
3	8-25-08214	Flap, Broom Chamber (Inner)	1
4	8-29-00257	Gasket, Broom Door (LH)	1
5	8-29-00232	Gasket, Broom Door (RH)	1
6	8-29-00234	Gasket, Broom Door (LH)	1
7	8-29-00233	Gasket, Broom Door (RH)	1
8	8-29-00256	Gasket, Broom Door (RH)	1
9	8-25-08211	Flap, Wheel Well	2
10	8-68-05087	Seal, Dump Door (Sides)	2
11	8-68-05090	Seal, Broom Chamber/Dump Door	1
12	7-24-04014	Hydraulic Return Filter Element	1
13	8-24-04148	Hopper Panel Filter	1

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