



PM-259705A

2020-08

Processes



MIG (GMAW) Welding
Flux Cored (FCAW) Welding



Stick (SMAW) Welding



TIG (GTAW) Welding



Air Carbon Arc (CAC-A)
Cutting and Gouging

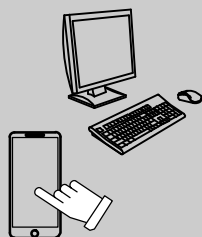
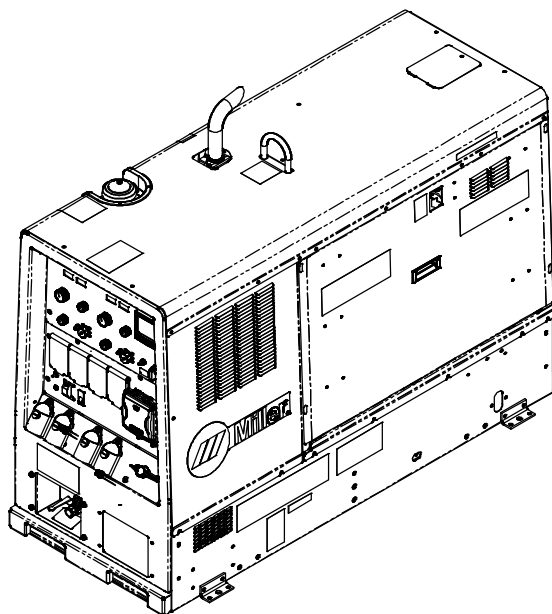
Description



Engine Driven Welder/Generator And
Air Compressor

Big Blue[®] 800 Duo Air Pak[®]

Eff w/Serial No. MD360063E Thru MH300475R



For product information,
Owner's Manual translations,
and more, visit

www.MillerWelds.com

PARTS MANUAL

SECTION 1 – PARTS LIST

EFF W/SERIAL NO. MD360063E THRU MH300475R

 Hardware is common and not available unless listed.

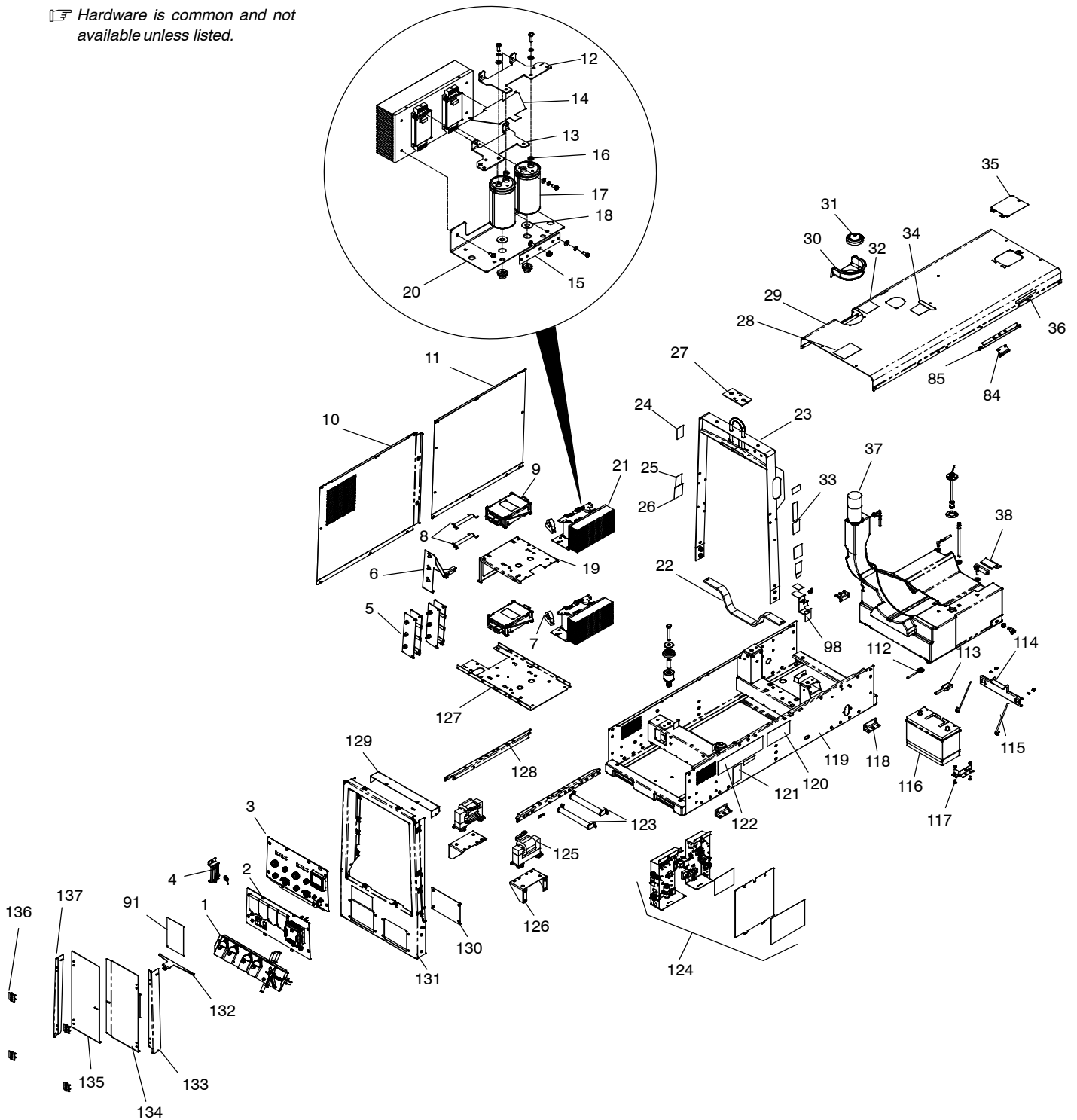
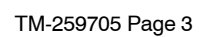


Figure 1-1. Main Assembly



Eff w/Serial No. MD360063E Thru MH300475R

Item No.	Dia. Mkgs.	Part No.	Description	Quantity
Figure 1-1. Main Assembly				
1		Figure 1-4	Weld Output Panel	1
2		Figure 1-5	Auxiliary Power Panel	1
3		Figure 1-3	Engine & Weld Control Front Panel	1
4		252195	Bracket, Mtg Strip Term 6 Pole	1
	TE1	172661	Block, Stud Connection 6 Position	1
5	SR6, SR26	248933	Rectifier, Si 3ph 300 Amp 600 Piv	2
6		259039	Bracket, Mtg Rectifier	1
7	HD1, HD21	168829	Transducer, Current 1000A Module Max Open Loop	2
8	R10, R210	188067	Resistor, Ww Fxd 100 W 200 Ohm W/Clips	2
9	PC1, PC21	258544	Module, Main Control/IGBT Gating	2
10		260581	Panel, Generator LH	1
11		259533	Panel, Engine Extension LH	1
12		250348	Bus Bar, Negative	2
13		250350	Bus Bar, Positive	2
14		250323	Insulator, Rectifier	2
15		245378	Buss Bar, AC	2
16		247093	Stand-off, Conductive Bus	4
17	C3, C23	246841	Capacitor, Elctlt 35000 uF 100 VDC Can 3.00 Dia	4
18		239547	Washer, Flat Nylon .516 Id X 1.250 Od X .062 Thk	4
19		256489	Bracket, Mtg Vault	1
20		250346	Bracket, Mtg Capacitors	2
21		247407	Heat Sink Assy, IGBT	2
22		218086	Bracket, Holddown Fuel Tank	1
23		+255669	Upright, Center Assy	1
24		269515	Label, Warning Hot Parts (Prior to MF510042E)	1
24		272333	Label, Warning Hot Parts (En/Fr-Sym) (Eff w/MF510042E)	1
25		225120	Label, Warning Moving Parts Can Cause Injury (Prior to MF510042E)	1
25		272334	Label, Warning Moving Parts (En/Fr-Sym) (Eff w/MF510042E)	1
26		270259	Label, Notice Do Not Spray Water On Electrical Part (Prior to MF510042E)	2
26		272331	Label, Notice Do Not Spray Water (En/Fr-Sym) (Eff w/MF510042E)	2
27		189464	Seal, Weather Lift Eye	1
28		233088	Label, Danger Using A Generator Indoors Can Kill (Prior to MF510042E)	1
28		272340	Label, Danger Using A Generator Indoor (En/Fr/Sp-Sym) (Eff w/MF510042E)	1
29		+259206	Cover, Top	1
30		189052	Grommet, Plastic Neck Filler Fuel	1
31		190198	Cap, Tank Screw-on 3.500 In W/Vent W/Lanyard 8"	1
32		190041	Label, Use Diesel Fuel Only (Prior to MF510042E)	1
32		272338	Label, Use Diesel Fuel Only (En/Fr-Sym) (Eff w/MF510042E thru MH060317R)	1
32		227728	Label, Warning Use Diesel Fuel Only (Trilingual) (Eff w/MH060318R)	1
33		269515	Label, Warning Hot Parts (Prior to MF510042E)	1
33		272333	Label, Warning Hot Parts (En/Fr-Sym) (Eff w/MF510042E)	1
34		222513	Label, Warning Falling Equipment Can Cause Serious (Prior to MF510042E)	1
34		272339	Label, Warning Falling Equipment (En/Fr-Sym) (Eff w/MF510042E)	1
35		201851	Cover, Radiator Access	1
36		203260	Label, Caution Do Not Use Ether (Prior to MF510042E)	1
36		272332	Label, Notice Do Not Use Ether (En/Fr-Sym) (Eff w/MF510042E thru MH060318R)	1
36		227731	Label, Caution Do Not Use Ether (Trilingual) (Eff w/MH060318R)	1
37		254108	Tank, Fuel (Consisting Of)	1
		124253	Bushing, Tank Fuel	3
		189912	Fitting, Stl Barbed Elbow W/.047 In Orf Zinc Pld	1
		189913	Fitting, Stl Barbed Elbow Zinc Pld	1
		259536	Bushing, Tank Fuel	1
		259499	Ftg, Stand Pipe Hose .500 X 9.265 Lg 90 Deg Zinc	1

Eff w/Serial No. MD360063E Thru MH300475R

Item No.	Dia. Mkgs.	Part No.	Description	Quantity
Figure 1-1. Main Assembly (Continued)				
.....		084173 ..	Clamp, Hose .460 - .545 Clp Dia Slftng	1
.....		190142	Sender, Fuel Gauge 9.7500 Deep Tank	1
.....		189910	Fitting, Stand Pipe Hose .3125 X 9.260 Lg 90deg Zinc	1
.....		181572	Bushing, Tank Fuel	1
.....		189908	Valve, Drain Fuel 180deg	1
38		196220 ..	Bracket, Holddown Fuel Tank Rear	1
39	Figure 1-7 ..		Generator	1
40		258901 ..	Bracket, Mtg DOC	1
41		135205 ..	Nut, 625-11 .94hex .76h Stl Pld Elastic Stop Nut	3
42		259691 ..	Plate, Support Engine	1
43		083476 ..	Mount, Eng/Gen Nprn .875 Id X 2.500 Od X 2.000	3
44		071730 ..	Tubing, Stl .875 Od X 12ga Wall X 2.500	3
45		071890 ..	Retainer, Mount Eng/Gen	3
46		259687 ..	Bracket, Mtg Engine Lh Hd	1
47		071731 ..	Washer, Flat .656 Id X 2.250 Od X .187t Stl Pld	3
48		199849 ..	Screw, 625-11 X 4.00hexhd Pln Gr 5 Pld	3
49		206606 ..	Box, Valve Ball	1
50		265233 ..	Adapter, Engine Deutz 2.9l	1
51		256692 ..	Engine, Deutz Dsl Elec 8556 Td 2.9l 4	1
.....		*067265 ..	Oil Filter	1
.....		199507 ..	Hose, Oil Drain Assy 20 In (Consisting Of)	1
.....		165271	Valve, Oil Drain 3/8-18nptf	1
.....		176529	Fitting, Hose Brs Barbed Fem 1/2tbg X 3/8npt	1
.....		113854	Hose, Sae .500 Id X .780 Od Xc Oil (Order By Ft)	2ft
.....		176528 ..	Fitting, Hose Brs Barbed Elbow Fem 1/2 Tbg X 1/2 Npt	1
.....		173336 ..	Fitting, Adapter Oil Drain	1
.....			Washer, Oil Drain (Available Through Engine Manufacturer)	1
.....		259883 ..	Heater,Block Engine 120V 530W	1
52		254730 ..	Bracket, Mtg Air Cleaner	1
53		259354 ..	Hose, Air Pickup	1
54		255768 ..	Air Cleaner, Intake (Engine)	1
.....		*192938 ..	Filter, Air Element Primary	1
.....		◆192939 ..	Filter, Air Element Safety	1
.....		189763 ..	Bracket, Mtg Air Cleaner	1
55		254977 ..	Hose, Air Cleaner	1
56		260285 ..	Hose, Rbr .875 Id (Water Pump To Expansion Tank)	1
57		255770 ..	Bracket, Mtg Alternator To Compressor Bkt	1
58		253942 ..	Pulley, Alternator	1
59		253963 ..	Pulley, Idler 76mm Od 17mm Id 33mm W	1
60		253941 ..	Pulley, Crankshaft	1
61		258014 ..	Bracket, Mtg Tensioner	1
62		253958 ..	Tensioner, Auto Belt	1
63		253940 ..	Pulley, Water Pump	1
64		*253944 ..	Belt, Micro-v 8 Rib	1
65		207203 ..	Fan, Engine Cooling 18.000 8 Blade Suction	1
66	Figure 1-8 ..		Compressor Assembly	1
67		255666 ..	Hose, Radiator Upper Deutz (2013 2.9 Liter)	1
68		255667 ..	Hose, Radiator Lower Deutz (2013 2.9 Liter)	1
69		+259302 ..	Shroud, Fan	1
70		225120 ..	Label, Warning Moving Parts Can Cause Injury (Prior to MF510042E) ..	2
70		272334 ..	Label, Warning Moving Parts (En/Fr-Sym) (Eff w/MF510042E)	2
71		210229 ..	Label, Compressor Oil Fill (Prior to MF510042E)	1
71		272498 ..	Label, Notice Compressor Oil Fill (En/Fr-Sym) (Eff w/MF510042E)	1
72		259648 ..	Radiator/Oil Cooler 3 Row Core 1.500 In/Outlet (US)	1
73		255549 ..	Tank, Radiator Expansion	1
.....		261866 ..	Sensor, Coolant Level Monitor	1
.....		243038 ..	Washer, Seal Oil Cu .560 Id X .840 Od X .042 T	1
.....		173818 ..	Ftg, Hose Brs Barbed Elbow M 1/4 Tbg X 1/4 Npt	1

Eff w/Serial No. MD360063E Thru MH300475R

Item No.	Dia. Mkgs.	Part No.	Description	Quantity
Figure 1-1. Main Assembly (Continued)				
74		254275	Upright, Rear Radiator	1
		260226	Extrusion, Rubber W/Adhesive .750 X .750 X 27.000	2
75		+201183	Cover, Battery Access	1
76		168385	Label, Warning Battery Explosion Can Blind (Prior to MF510042E)	1
76		272341	Label, Warning Battery Explosion (En/Fr-Sym) (Eff w/MF510042E)	1
77		225120	Label, Warning Moving Parts Can Cause Injury (Prior to MF510042E)	1
77		272334	Label, Warning Moving Parts (En/Fr-Sym) (Eff w/MF510042E)	1
78		255756	Guard, Fan Rh	1
79		209612	Lever, Switch Lockout Disconnect Switch	1
80		209611	Switch, Disc Battery 2p 6-36 Volts	1
81		*255765	Filter, Fuel Secondary (D2013 2.9l)	1
82		+259335	Bracket, Mtg Fuel Filters/Pump	1
83		272555	Label, Notice Drain Water From Fuel Filter (En/Fr)	1
84		190992	Keeper, Latch Engine Access Door	1
85		206604	Channel, Stiffener Engine Access	1
86		209092	Bracket, Mtg Safety Latch	1
87		209090	Bracket, Stiffener Panel	2
88		+259532	Panel, Engine Access Lift Off	1
89		260658	Label, Maintenance Air Compressor	1
90		217698	Label, Help Codes	1
91		257145	Label, Suggested Arc Control Settings	2
92		209059	Schematic, Air System (Big Blue Air Pak)	1
93		260007	Label, Maintenance Deutz D2.9l4/Td2.9l4	1
94		199592	Latch, Paddle Series 20 (Black)	1
95		210681	Handle, Pocket Pull Door Access	1
96		259402	Panel, Rocker Short	1
97		259406	Panel, Generator RH	1
98		260961	Bracket, Mtg Switch	1
99		*255764	Filter, Fuel Pre (D2013 2.9l)	1
100		255767	Pump, Fuel (D2013 2.9l)	1
101		253929	Bracket, Mtg Engine RH	1
102		259997	Stud, Stl M10-1.5 X 52mm Gr8.8	4
103		259855	Block, Mtg Rotor	4
104		256251	Mount, Vibration	2
105			Clamp, V Band (Order from engine manufacturer)	1
106		254724	Pipe, Exhaust Bellows Flex	1
107			DOC (Order from engine manufacturer)	1
108			Clamp, V Band (2 Sets) (Order from engine manufacturer)	2
109		261816	Reducer, Exhaust Flex 3 In Marmon To 1-7/8 St	1
110		010875	Clamp, Muffler 2.000 Dia U Pld	1
111		255774	Pipe, Exhaust Elbow 3.000 Od	1
112		190206	Cable, Bat Neg 42.000 No 1 Awg W/Clamp & .400 Rng	1
113		264019	Cable, Bat Pos 24" No 1 Awg/8ga Aux W/Clamp & .400	1
114		264794	Bracket, Battery Holddown (Group 31 Size) (Prior to ME020269E)	1
114		264793	Bracket, Battery Holddown (Group 24 Size) (Prior to ME020269E)	1
114		266385	Bracket, Battery Holddown (Eff w/ME020269E)	1
115		201006	Bolt, J Stl .312-18 X 8.500 Pld	2
		208041	Spacer, Stl .323 Id X .625 Od X .141 Thk (Eff w/ME020269E)	2
116			Battery, Stor 12V 660 Crk 110 Rsv Gp 24 Maint Free	1
117		264924	Bracket, Battery Locator	1
118		191897	Bracket, Mtg Unit	4
119		+269943	Base	1
120		224266	Label, Warning Do Not Weld On Base (Prior to MF510042E)	2
120		272342	Label, Warning Do Not Weld On Base (En/Fr-Sym) (Eff w/MF510042E)	2
121			Label, Rating Card (Order By Model & Serial No.)	1
122		233953	Label, Warning General Precautionary Csa (Prior to MF510042E)	2
122		272343	Label, Warning General Precautionary (En/Fr-Sym) (Eff w/MF510042E)	2
123	R3, R8	189699	Resistor, Ww Tap 375 W 10 Ohm W/Mtg Bkt	1

Item No.	Dia. Mkgs.	Part No.	Description	Quantity
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Figure 1-1. Main Assembly (Continued)

.. 124	Figure 1-2 ..	Control Box Assembly	1
.. 125 ..	Z1, Z21 .. 249772 ..	Stabilizer	2
.. 126	248940 ..	Bracket, Mtg Stabilizer	2
.....	CT1 .. 105370 ..	Xfmr, Current	1
.. 127	256487 ..	Pan, Vault & Capacitors	1
.. 128	206352 ..	Brace, Front To Center Upright	2
.. 129	191448 ..	Cover, Top Front Upright	1
.. 130	207096 ..	Cover, Box Front Upright	1
.. 131	254117 ..	Upright, Front	1
.. 132	259266 ..	Tab, Lockout	1
.. 133	265250 ..	Mount, Access RH	1
.. 134	259268 ..	Door, Access RH w/Om Pocket	1
.. 135	259265 ..	Door, Access LH	1
.. 136	189975 ..	Hinge, Door Access 180 Deg	4
.. 137	265249 ..	Mount, Access LH	1

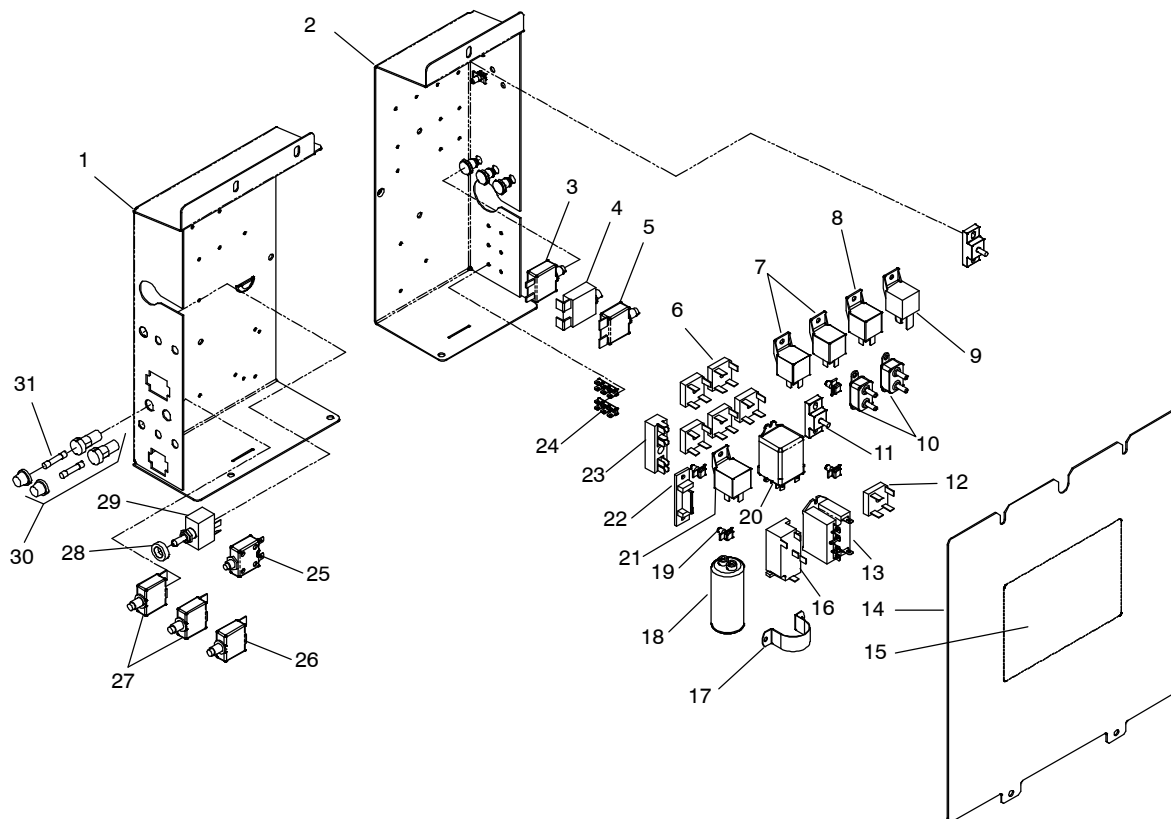
◆OPTIONAL

*Recommended Spare Parts.

+ When ordering a component originally displaying a precautionary label, the label should also be ordered.

To maintain the factory original performance of your equipment, use only Manufacturer's Suggested Replacement Parts. Model and serial number required when ordering parts from your local distributor.

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Ref. 907 535-4

Figure 1-2. Control Box Assembly

Eff w/Serial No. MD360063E Thru MH300475R

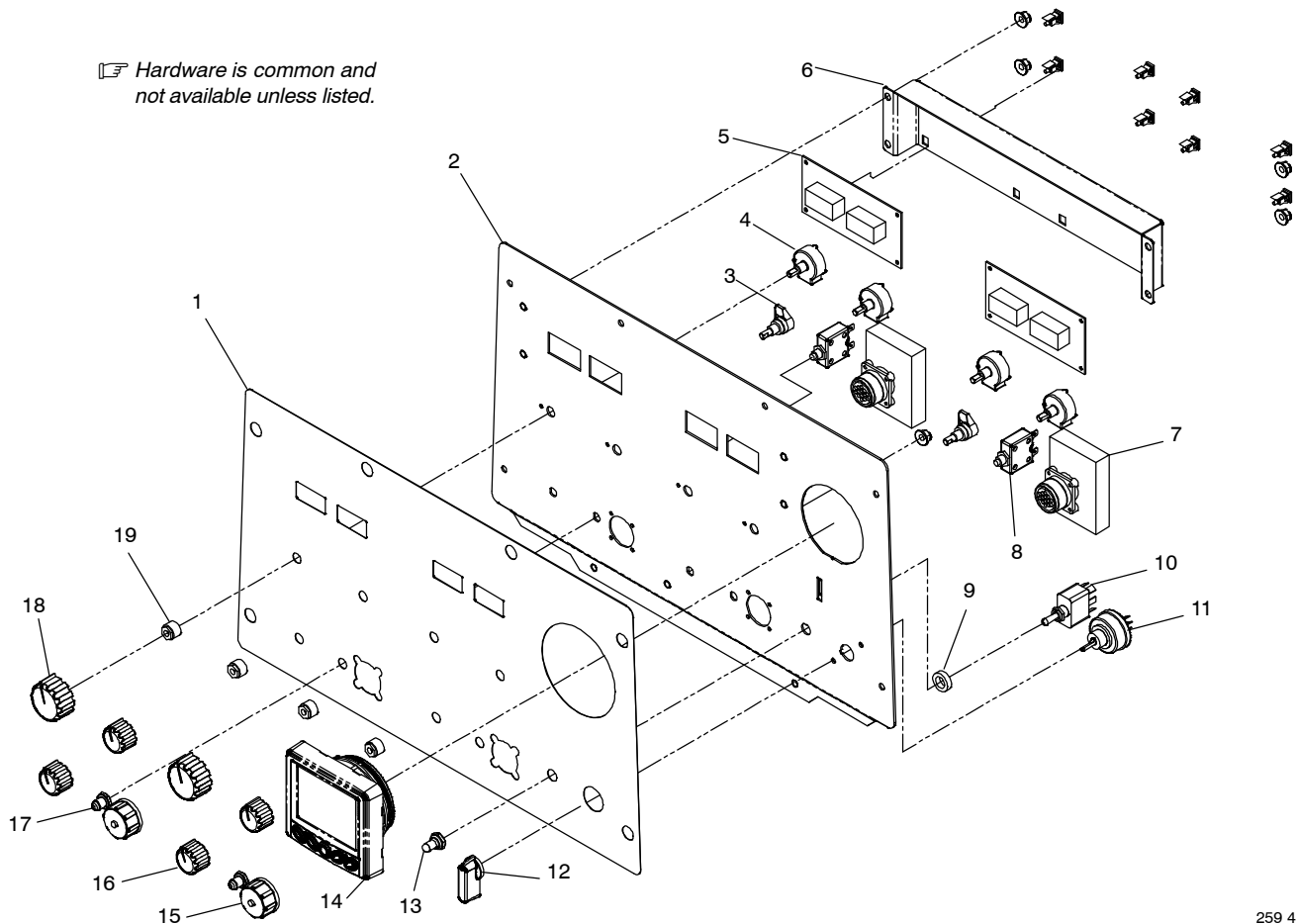
Item No.	Dia. Mkgs.	Part No.	Description	Quantity
Figure 1-2. Control Box Assembly (Figure 1-1 Item 124)				
... 1		258576	.. Control Box, RH	1
... 2		258577	.. Control Box, LH	1
... 3	CB11	093997	.. Supplementary Protector, Man Reset 1p 30A 250VAC	1
... 4	CB12	093996	.. Supplementary Pro, Man Reset 1p 20A 250VAC Frict	1
... 5	CB2	139266	.. Supplementary Protector, Man Reset 1p 15A 250VAC	1
... 6	SR1-SR4,SR23	035704	.. Rectifier, Integ Bridge 40. Amp 800V	5
... 7	CR4, CR24	173069	.. Relay, Encl 12VDC Spdt 30A/20A 5pin Flange Mtg	2
... 8	CR1, CR3	258445	.. Relay, Encl 12VDC Spdt 50A/14VDC W/Diode 5pin (Prior to MG130030E)	2
... 8	CR3	258445	.. Relay, Encl 12VDC Spdt 50A/14VDC W/Diode 5pin (Eff w/MG130030E)	1
... 9	CR8	258446	.. Relay, Encl 12VDC Spst 70A/14VDC W/Diode 4pin	1
... 10	CB10, CB13	190374	.. Circuit Breaker, Auto Reset 12VDC 40 Amp	2
... 11	TE3, TE4	072253	.. Stud, Connection Single 10-32 X .500 X 1.250 Mtg	2
... 12	SR5	035704	.. Rectifier, Integ Bridge 40. Amp 800V	1
... 13	CR5	223710	.. Relay, Encl 12VDC Dpst-No 25A 6pin Flange	1
... 14		258582	.. Cover, Control Box	1
... 15		260105	.. Label, Component Layout Control Box	1
... 16	CR15	♦172015	.. Time Delay Relay (Prior to ME270030E)	1
... 16	CR15	♦268474	.. Relay, Delay Fix 12VDC Spst (N.O.) 10A 30sec (Eff w/ME270030E)	1
... 17		177136	.. Clamp, Capacitor 1.375 Dia	1
... 18	C6	087110	.. Capacitor, Elctlt 240 uF 200 VDC Can 1.39 Di	1
... 19		204737	.. Cable Tie Mount, Winged Push	5
... 20	CR10	113247	.. Relay, Encl 12VDC Dpdt 20A/120VAC 8pin Flange Mtg	1
... 21	CR14	♦090104	.. Relay, Encl 12VDC Spst 30A/15VDC 5pin Flange Mtg	1
... 22	C10/D10	189701	.. Diode/Capacitor Board	1
... 23	TE2	190210	.. Block, Term 5-3-3	1
... 24	R4	273604	.. Resistor Assy (Part of Weld Harness)	1
... 24		129524	.. Term, Frict 250x032 Uninsul Male .130 Stud Mtg 3pr	2
... 25	CB15	083432	.. Supplementary Pro, Man Reset 1p 10A 250VAC Frict	1
... 26	CB14	♦139266	.. Supplementary Protector, Man Reset 1p 15A 250VAC	1
... 27	CB3-CB4	139266	.. Supplementary Protector, Man Reset 1p 15A 250VAC	2
... 28		202209	.. Spacer, Nylon .805 Od X .510 Id X .220 Lg	1
... 29	S5	028111	.. Switch, Tgl Dpst 20A 250V Spd Term	1
... 29		021385	.. Boot, Toggle Switch Lever	1
... 30	F1-F2	256852	.. Holder, Fuse Mintr W/10A Slo-Blo Fuse	2
... 31		*085874	.. Fuse, Mintr Cer Slo-blo 10. Amp 250 Volt	2

*Recommended Spare Parts.

♦OPTIONAL

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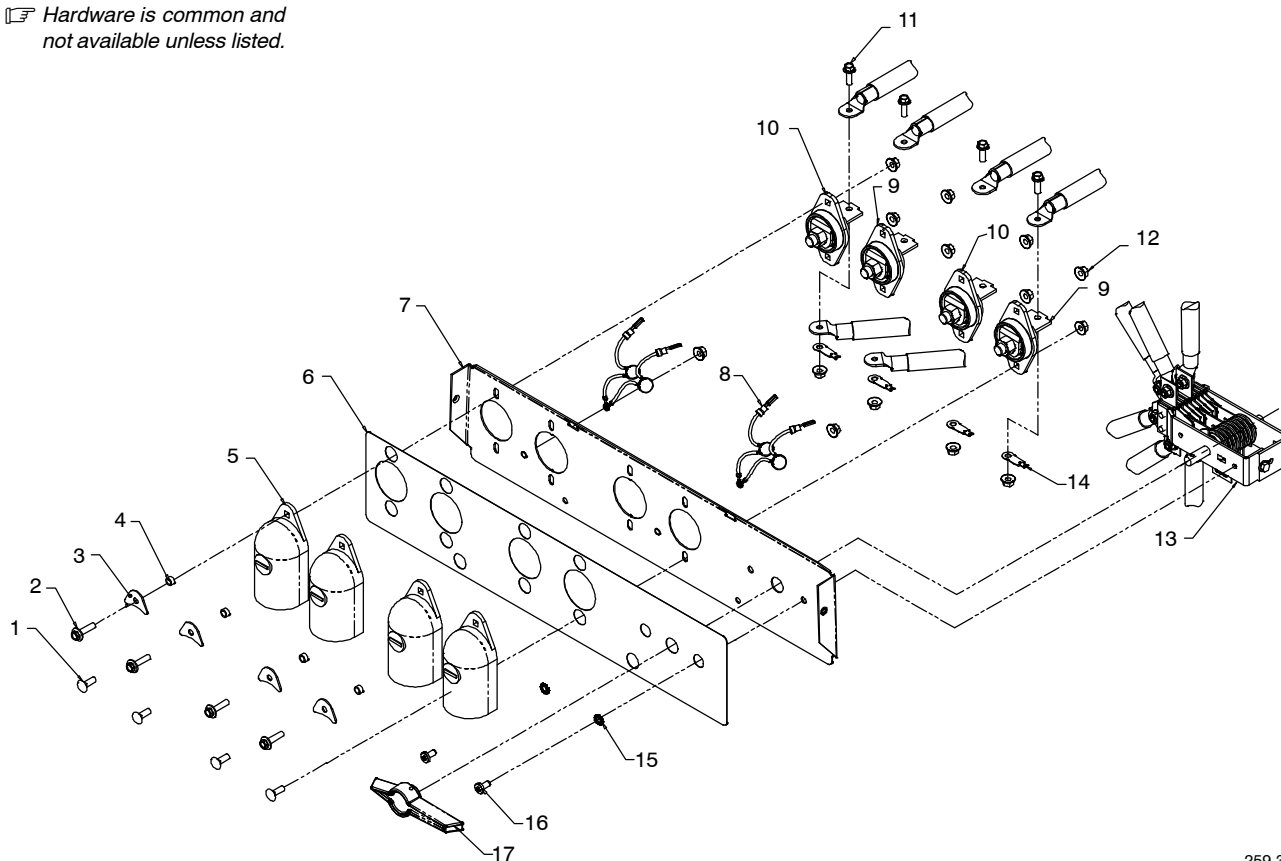
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Figure 1-3. Panel, Front Engine & Weld Controls

Item No.	Dia. Mkgs.	Part No.	Description	Quantity
Figure 1-3. Panel, Front Engine & Weld Controls (Figure 1-1, Item 3)				
1			Label, Nameplate (Order by model and serial number)	1
2		258684	Panel, Engine/Weld Control	1
3	R1, R21	246961	Switch, Rotary 8 Posn 1p 200mA 28VDC W/Resistors	2
4	R2,R5,R22,R25	193118	Pot, Cp Flat 1t 2. W 1k Ohm Linear	4
5	PC2, PC22	251527	Circuit Card Assy, Display W/Program	2
6		258683	Enclosure, Dual Circuit Card Assy	1
7	PC5, PC25	242263	Circuit Card Assy, Connector/Receptacle (R)	2
8	CB9, CB29	083432	Supplementary Pro, Man Reset 1p 10A 250VAC Frict	2
9		202209	Spacer, Nylon .805 Od X .510 Id X .220 Lg	1
		201244	Washer, Tooth.728idx1.166odx.050t Stl Pld Int.688	1
10	S10	206624	Switch, Tgl Sptt 6a 125vac (On)-On-(On)Spd Term	1
11	S1	217680	Switch, Ignition 4 Position W/Out Handle	1
12		207073	Lever, Ignition Switch	1
13		021385	Boot, Toggle Switch Lever	1
14	DISPLAY	256689	Display, Lcd Alphanumeric Engine	1
15		170391	Conn, Circ Ms Protective Cap Size 20 Nylon	2
16		207080	Knob, Pointer 1.125 Dia	4
17		190323	Boot, Circuit Breaker Clear Hex Nut	2
18		218764	Knob, Pointer 1.625 Dia	2
19		072590	Lock, Shaft Pot .375-32 X .250 Dia Shaft Tall	4
		242579	Screw, K40x 10 Pan Hd-Phl Stl Pld Pt Thread Forming	8
		134201	Stand-Off Support, Pc Card .312/.375w/Post&Lock .43	8
		152461	Nut, 250-20 .44hex .23h Stl Pld Sem Cone Wshr.65d	5

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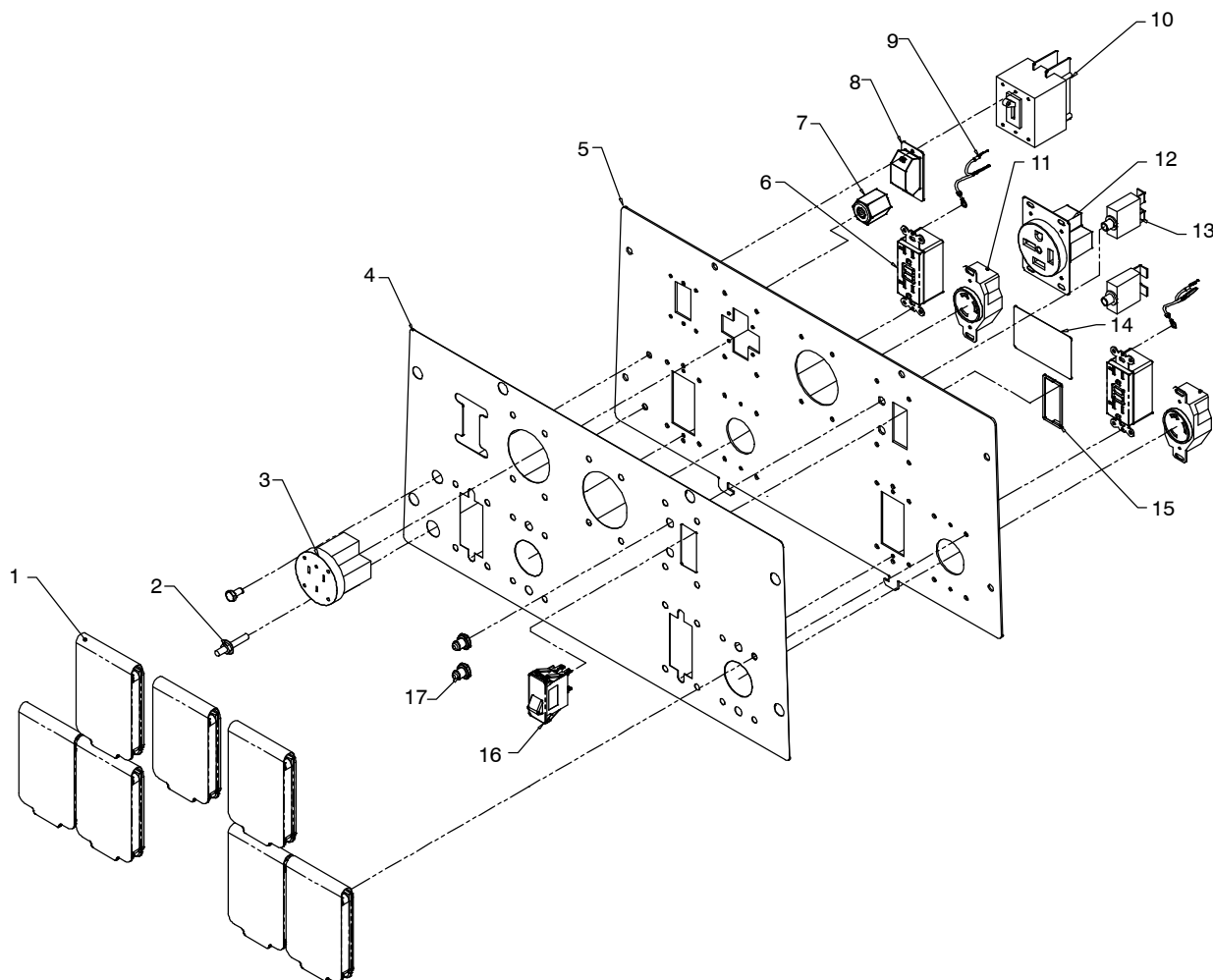


259 364

Figure 1-4. Panel, Weld Output

Item No.	Dia. Mkgs.	Part No.	Description	Quantity
Figure 1-4. Panel, Weld Output (Figure 1-1, Item 1)				
1		005107	Bolt, Crg Stl .250-20 X .750 Gr5 Pld	4
2		108941	Screw, 250-20x1.00 Hexwhd.61d Gr5 Pld	4
3		180735	Washer, Output Stud	4
4		181169	Spacer, Output Stud	4
5		186621	Boot, Generic Output Stud	4
6		258836	Label, Output Panel W/Parallel Airpak	1
7		258685	Panel, Mtg Terminal Power Output	1
8	C4, 5, 24, 25	128750	Capacitor, Cer Disc .1 uF 500 VDC W/Terms	4
9		241433	Terminal, Pwr Output Black	2
10		241432	Terminal, Pwr Output Red	2
11		108940	Screw, 250-20x .75 Hexwhd.61d Gr5 Pld	4
12		152461	Nut, 250-20 .44hex .23h Stl Pld Sem Cone Wshr.65d	14
13	S3	259356	Switch, Paralleling W/Leads	1
14		010381	Connector, Rectifier	4
15		602208	Washer, Tooth.256idx0.510odx.028t Stl Pld Ext.250 A	2
16		189445	Screw, 250-20x .50 Pan Hd-Phl Stl Pld	2
17		230339	Switch Handle W/Pin	1

To maintain the factory original performance of your equipment, use only Manufacturer's Suggested Replacement Parts. Model and serial number required when ordering parts from your local distributor.



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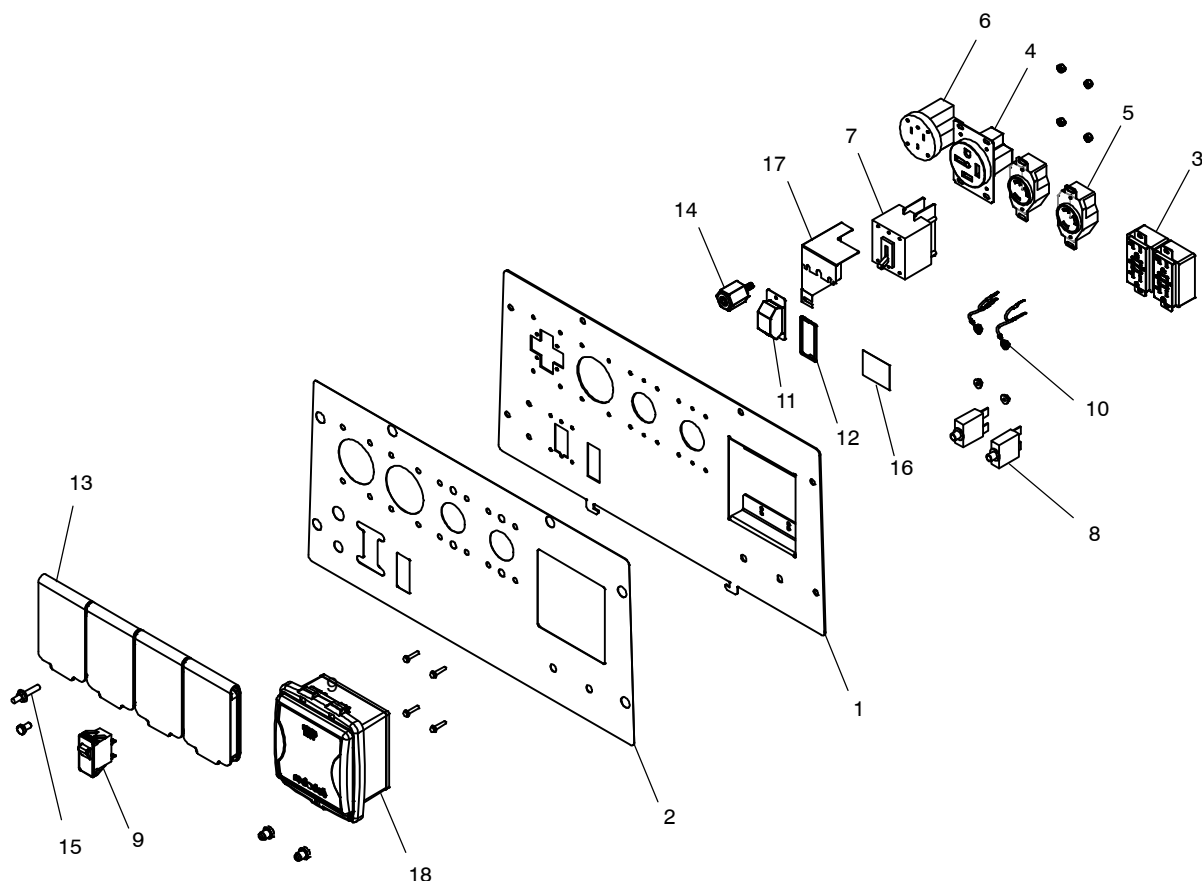
Figure 1-5. Panel, Auxiliary Power North America (Prior To Serial No. ME260126E)

Item No.	Dia. Mkgs.	Part No.	Description	Quantity
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Figure 1-5. Panel, Auxiliary Power North America (Figure 1-1, Item 2)

...	1	209056	.. Cover, Receptacle W/Gasket	7
...	2	197203	.. Grounding Stud Assy, Brass	1
...	3	RC5	182954 .. Rcpt, Str 3p4w 50A 125/250V Flush Mtg *14-50	1
...	4	259528	.. Label, Auxiliary Power Panel	1
...	5	248894	.. Panel, Aux Power	1
...	6	GFCI1, 2	246865 .. Rcpt, Str Dx Grd 2p3w 20A 125V *5-20r Gfi	2
...	7	025248	.. Stand-off, Insul .250-20 X 1.250 Lg X .437 Thd	1
...	8	214927	.. Boot, Circuit Breaker 1 Pole	1
...	9	C1-C2	217054 .. Capacitor, Cer Disc .0047 uF 3000 VDC W/Terms	2
...	10	CB1	214926 .. Supplementary Protector, Man Reset 3p 50A 250VAC	1
...	11	RC1, RC2	147632 .. Receptacle, Tw Lk Grd 2p3w 30A 250V L6-30r	2
...	12	RC4	254094 .. Rcpt, Str 3p4w 50A 250V Flush Mtg	1
...	13	CB7, CB8	093996 .. Supplementary Pro, Man Reset 1p 20A 250VAC Frict	2
...	14	190861	.. Label, Warning Electric Shock And Moving Parts Etc	1
...	15	201553	.. Clip, Retaining Circuit Breaker	1
...	16	CB6	201083 .. Supplementary Protector, Man Reset 2p 20A 250VAC	1
...	17	190323	.. Boot, Circuit Breaker Clear Hex Nut	1

To maintain the factory original performance of your equipment, use only Manufacturer's Suggested Replacement Parts. Model and serial number required when ordering parts from your local distributor.



271860-E

Figure 1-6. Panel, Auxiliary Power North America (Eff w/Serial No. ME260126E)

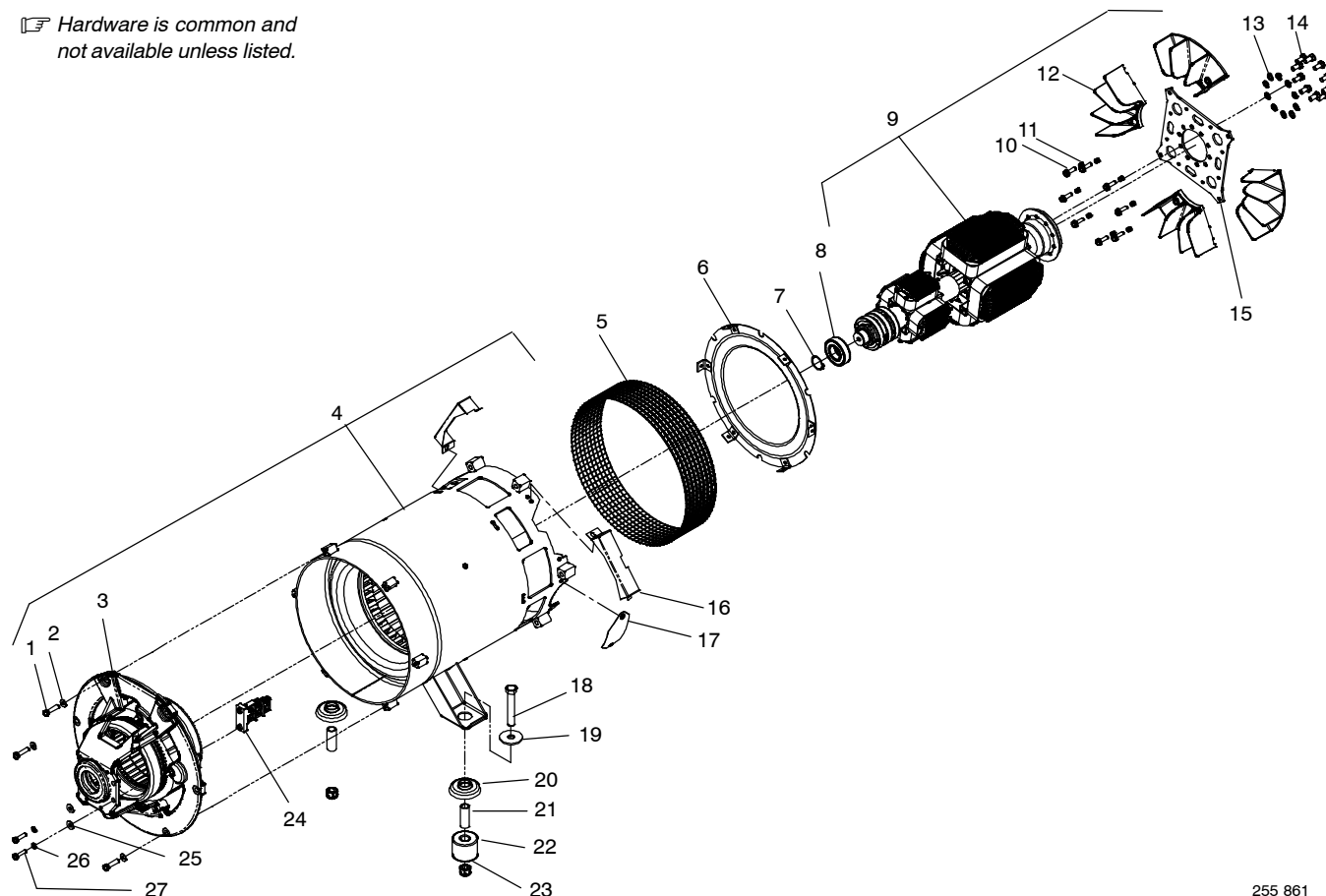
Item No.	Dia. Mkgs.	Part No.	Description	Quantity
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Figure 1-6. Panel, Auxiliary Power North America (Figure 1-1, Item 2)

...	1	271859	Panel, Aux Power	1
...	2	271858	Label, Aux Power W/In Use Cover (Bw)	1
...	3	GFCI1-GFCI2 246614	Receptacle, GFCI 15/20A (Prior to MG510536R)	2
...	3	GFCI1-GFCI2 277874	Receptacle, GFCI 15/20A Filtered (Eff w/MG510436R)	2
...	4	RC4	Rcpt, Str 3p4w 50A 250V Flush Mtg	1
...	5	RC1-RC2	Rcpt, Tw Lk Grd 2p3w 30A 250V *L6-30r	2
...	6	RC5	Rcpt, Str 3p4w 50A 125/250V Flush Mtg *14-50	1
...	7	CB1	Supplementary Protector, Man Reset 3p 50A 250VAC	1
...	8	CB7-CB8	Supplementary Pro, Man Reset 1p 20A 250VAC Frict	2
...	9	CB6	Supplementary Protector, Man Reset 2p 20A 250VAC	1
...	10	C1-C2	Capacitor, Cer Disc .0047 uF 3000 VDC W/Terms	2
...	11		Boot, Circuit Breaker 1 Pole	1
...	12		Clip, Retaining Circuit Breaker	1
...	13		Cover, Receptacle W/Gasket	4
...	14		Insulator, Stand-Off With Stud	1
...	15		Grounding Stud Assy, Brass	1
...	16		Label, Warning Electric Shock/Moving Parts (Sym)	1
...	17		Guard, Supplementary Protector	1
...	18		Cover, Receptacle Weatherproof Duplex Dual	1

To maintain the factory original performance of your equipment, use only Manufacturer's Suggested Replacement Parts. Model and serial number required when ordering parts from your local distributor.

 Hardware is common and not available unless listed.



255 861

Figure 1-7. Generator

Item No.	Dia. Mkgs.	Part No.	Description	Quantity
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Figure 1-7. Generator (Figure 1-1, Item 39)

...	1	132053	.. Screw, 375-16x1.50 Hex Hd-Pln Gr5 Pld Blk	6
...	2	183387	.. Washer, Cone .380idx .860odx.109t Stl Pld 4000lbs	6
...	3	270955	.. Endbell W/Exciter Stator	1
...		257974	 Kit, Endbell w/O-ring (Includes)	
...		203635	 Endbell, Gen	1
...		143220	 O-Ring, 2.859 Id X .139 Cs 70 Duro Viton	1
...		270956	 Stator, Exciter/Aux Power	1
...		604538	 Washer, Flat .344idx0.688odx.065t Stl Pld Ansi.312	4
...		172684	 Nut, 312-18 .50hex .27h Stl Pld Sem Cone Wshr.76d	4
...		604537	.. Nut, 312-18 .50hex .28h Stl Pld	4
...		604538	.. Washer, Flat .344idx0.688odx.065t Stl Pld Ansi.312	4
...		261463	.. Screw, 312-18x4.50 Hex Hd-pln Stl Gr5 Pld Full	4
...	4	+260669	.. Stator, Weld/Power Assy Complete	1
...	5	190197	.. Guard, Generator Wire Mesh	1
...		172674	.. Spring, Ext .240 Od X .041 Wire X 3.500 Pld	2
...	6	039207	.. Baffle, Air Gen	1
...		172555	.. Screw, M10-1.5x 50 Hex Hd-Pln 8.8 Pld	6
...	7	024617	.. Ring, Rtnng Ext 1.375 Shaft X .050 Thk	1
...	8	053390	.. Bearing, Ball Rdl Sgl Row 1.370 X 2.830 X .6	1
...	9	251855	.. Rotor, Generator	1
...	10	080389	.. Screw, 312-18x1.00 Hexwhd.66d Stl Pld Slffmg Tap-Rw	8
...	11	083883	.. Washer, Lock .402idx0.709odx.087t Stl Pln Split10mm	8
...	12	206242	.. Fan, Rotor Segmented Assy Gen	4
...	13	083883	.. Washer, Lock .402idx0.709odx.087t Stl Pln Split10mm	10

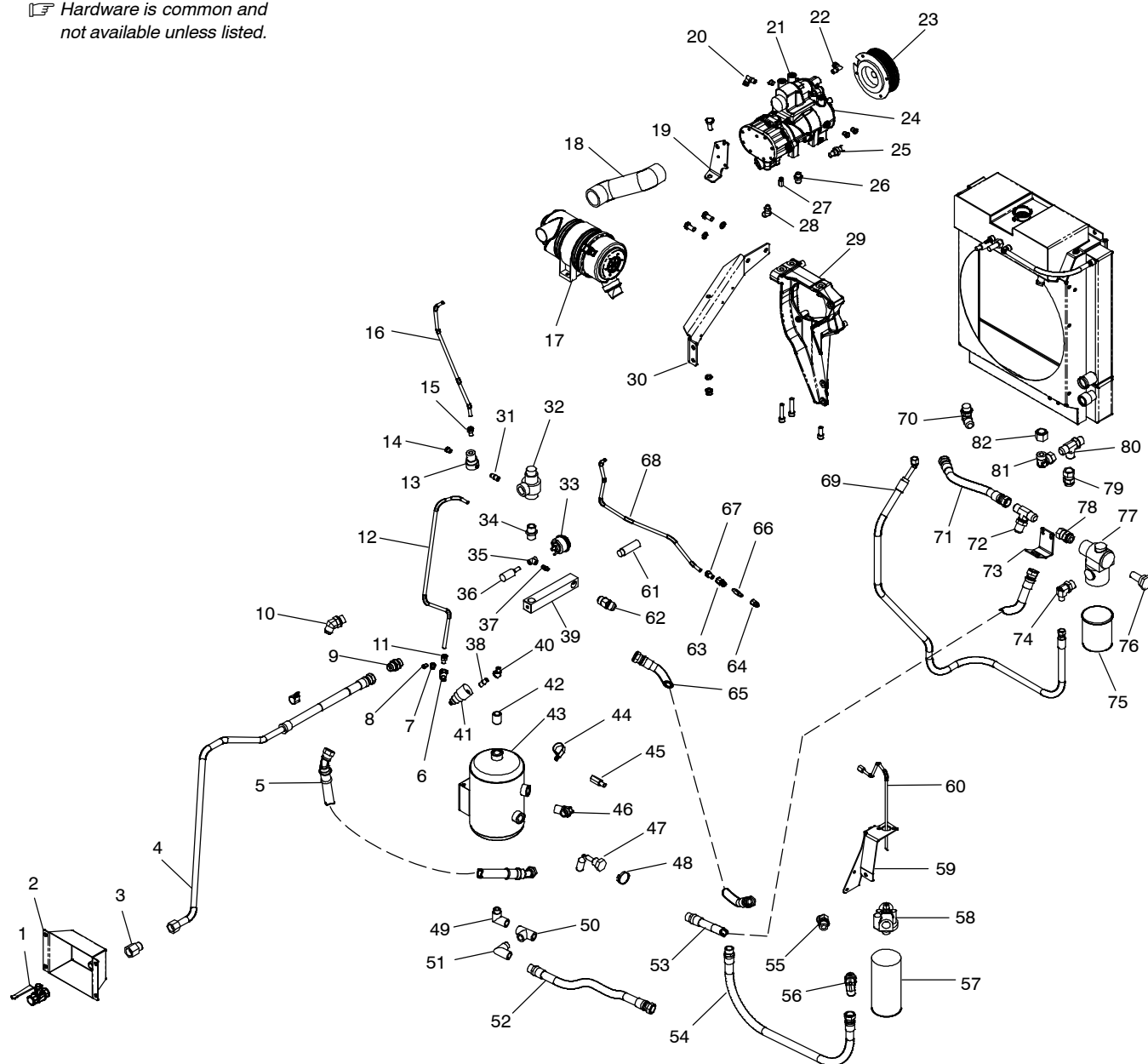
Item No.	Dia. Mkgs.	Part No.	Description	Quantity
Figure 1-7. Generator (Continued)				
... 14		049026	.. Screw, M10-1.5x 25 Hex Hd-Pln 8.8 Pln	10
... 15		210332	.. Plate, Flex Hubmount	1
... 16		191577	.. Guard, Starter Deutz	2
... 17		191579	.. Cover, Starter Hole	1
		199849	.. Screw, 625-11x4.00 Hex Hd-pln Gr5 Pld	3
... 18		071731	.. Washer, Flat .656idx2.250odx.187t Stl Pld	2
... 19		071890	.. Retainer, Mount Eng/Gen	2
... 20		071730	.. Tubing, Stl .875 Od X12ga Wall X 2.500	2
... 21		083476	.. Mount, Eng/Gen Nprn .875id X 2.500od X 2.000 60 Dur	2
... 22		135205	.. Nut, 625-11 .94hex .77h Stl Pld Elastic Stop Nut	2
... 23		602159	.. Screw, 312-18x .75 Hexwhd.66d Stl Pld Slffmg Tap-Rw	6
... 24		189142	.. Brushholder, Generator	1
		*190823	.. Brush, Contact Elect .250 X.500 X 1.250 Grd Ay	3
		208469	.. Clip, Spring	3
... 25		602242	.. Washer, Flat .375idx0.875odx.083t Stl Pld Blk	2
... 26		602211	.. Washer, Lock .318idx0.586odx.078t Stl Pld Split.312	2
... 27		604534	.. Screw, 312-18x1.25 Hex Hd-Pln Gr5 Pld	2

+ When ordering a component originally displaying a precautionary label, the label should also be ordered.

*Recommended Spare Parts.

To maintain the factory original performance of your equipment, use only Manufacturer's Suggested Replacement Parts. Model and serial number required when ordering parts from your local distributor.

 Hardware is common and not available unless listed.



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Figure 1-8. Air Compressor

Item No.	Dia. Mkgs.	Part No.	Description	Quantity
Figure 1-8. Air Compressor (Figure 1-1 Item 66)				
1		233721	Valve, Ball	1
2		206606	Box, Valve Ball	1
3		210523	Ftg, Flrd Stl Tube End/Female Pipe End 3/4	1
4		209635	Hose, Tubing Oil Assy W/Fittings 42.360lg	1
5		260299	Hose Assy, Air W/Fittings 3/4 X 37.000 Lg	1
6		071270	Ftg, Pipe Brs Tee St 1/4 Npt 071269	1
7		602887	Ftg, Pipe Brs Plug Hexhd 1/4 Npt	1
8		151662	Ftg, Pipe Brs Plug Hex .125 Npt	1
9		209621	Ftg, Stl Adapter 3/4 Sae-3/4 Jic	1
10		240354	Ftg, Stl Adapter 3/4 Sae-3/4 Jic 45 Deg	1
11		209854	Ftg, Pipe Stl Adapter M 1/4 Npt X 1/4 Line	1

Eff w/Serial No. MD360063E Thru MH300475R

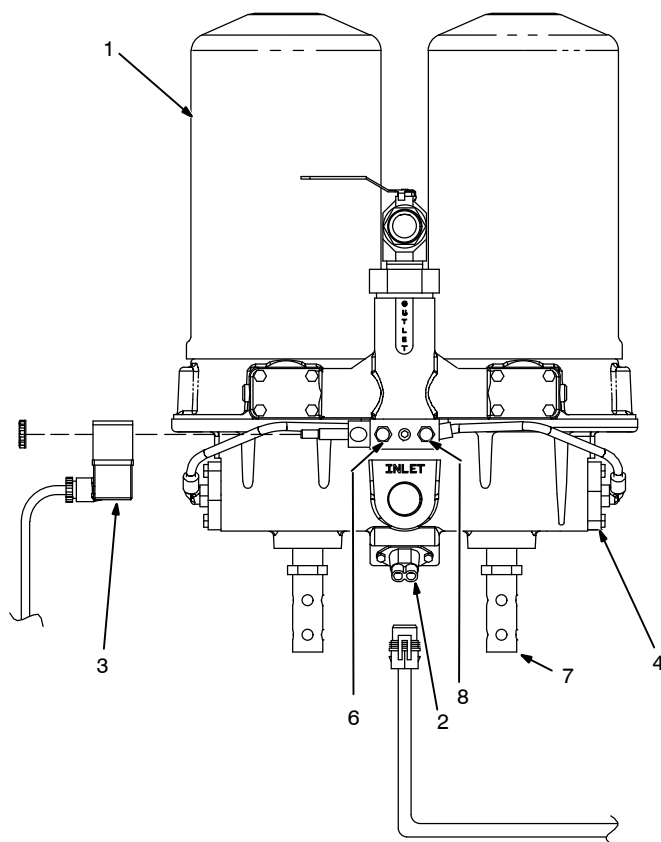
Item No.	Dia. Mkgs.	Part No.	Description	Quantity
Figure 1-8. Air Compressor (Continued)				
12		260317	Hose, Nylon Blue 1/4 Id X 3/8 Od X 30-1/2 Lg	1
13		210054	Valve, Automatic Blowdown	1
14		210040	Orifice/Muffler, Blowdown .120	1
15		209854	Ftg, Pipe Stl Adapter M 1/4 Npt X 1/4 Line	1
16		260318	Hose, Nylon Red 1/4 Id X 3/8 Od X 23-1/2 Lg	1
17		249657	Air Cleaner, Intake 5.250 In	1
		*197676	Element, Air Cleaner	1
18		254976	Hose, Air Intake	1
19		253948	Bracket, Mtg Compressor (Back)	1
20		260374	Ftg, Pipe Brs Elbow/Adapter M 1/4 Npt X 3/8 Od Line	1
		210016	Gasket, Unloader Valve	0
21		218305	Valve, Inlet Unloader 90dg	1
22		260374	Ftg, Pipe Brs Elbow/Adapter M 1/4 Npt X 3/8 Od Line	1
23		256685	Clutch, Electro Magnetic 12vdc W/8 Groove Pulley	1
24		210001	Airend, Gear-driven W/Tapered Input Shaft	1
		258419	Kit, Compressor Front Seal	0
25		206742	Switch, High Air Temperature 248f Nc	1
26		209853	Ftg, Pipe Stl Adapter M M16 1.5 X 1/2 Jic	1
27		209852	Ftg, Pipe Stl Adapter M M10 X 1/8 Npt F	1
28		260369	Ftg, Pipe Brs Elbow/Adapter M 1/8 Npt X 3/8 Od Line	1
29		253946	Bracket, Mtg Compressor	1
30		253951	Bracket, Mtg Compressor (Side)	1
31		117826	Ftg, Pipe Brs Nipple Close 1/4 Npt	1
32		210051	Valve, Check Minimum Pressure	1
33		206615	Sender, Pressure Oil 0- 200 Psi (Prior To MF390042E)	1
33		272762	Sender, Pressure Oil 0- 200 Psi (Eff w/MF390042E)	1
34		209767	Ftg, Pipe Stl Connector M 3/4 Sae-npt Adapter	1
35		602965	Ftg, Pipe Brs Tee 1/8 Npt	1
36		206746	Switch, Pressure 20psi Nc	1
37		073655	Ftg, Pipe Brs Nipple Hex 1/8 Npt	1
38		117826	Ftg, Pipe Brs Nipple Close 1/4 Npt	1
39		206937	Manifold, Air	1
40		084999	Ftg, Pipe Brs Elbow St 45 1/4 Npt	1
41		210053	Valve, Pressure Regulator	1
42		209787	Ftg, Pipe Stl Nipple Close 3/4 Npt Schedule 80	1
43		206939	Tank, Oil Separator	1
44		127854	Clamp, Stl Cush 1.312 Dia X .343 Mtg Hole	1
45		260442	Stand-off, M12-1.75 Male X1/4-20 Fem .75 Hex 1.5 Lg	1
46		260323	Ftg, Stl Elbow M 90deg 3/4 X (Npt-jic 90deg)	1
47		210058	Gauge, Oil Level (Modified)	1
48		247624	Pointer Assembly	1
49		209457	Ftg, Pipe Stl Elbow St 3/4 Npt	1
50		209766	Ftg, Pipe Stl Tee Street 3/4 Npt M-f-f	1
51		209457	Ftg, Pipe Stl Elbow St 3/4 Npt	1
52		209638	Hose, Oil W/Fittings 25.670 Lg	1
53		209639	Hose, Oil W/Fittings 23.320 Lg	1
54		210248	Hose Assy, Air W/Fittings 3/4 X 35.250 Lg	1
55		260324	Ftg, Stl Elbow 45d 3/4-bspp(M) O-ring X 3/4 Jic M	1
56		214686	Ftg, Pipe Stl Elbow 90dg 3/4bspp O-ring X 3/4 Jic M	1
57		*206747	Separator, Oil/Air Filter	1
58		220326	Head, Spin On Separator	1
59		255515	Bracket, Mtg Filter Base	1
60		259231	Tubing, Sst .312 Od X.028 W/Ftgs	1
61		206743	Valve, Safety Relief 150psi	1
62		209754	Ftg, Stl Elbow 45 Deg 3/4 Npt (M) X 3/4 Jic (M)	1
63		209755	Ftg, Pipe Stl Swivel F 1/4 Npt X 1/4 F Jic	1
64		209856	Ftg, Stl Adapter Tube End Reducer 04f X 05m	1
65		214685	Hose Assy, Air W/Fittings 3/4 X 20.750 Lg	1

Item No.	Dia. Mkgs.	Part No.	Description	Quantity
Figure 1-8. Air Compressor (Continued)				
... 66		210027	.. Valve, Check/Scavenge Orifice/Screen	1
... 67		209854	.. Ftg, Pipe Stl Adapter M 1/4 Npt X 1/4 Line	1
... 68		263516	.. Hose, Nylon White 1/4 Id X 3/8 Od X 33 Lg	1
... 69		258630	.. Hose, Tubing Oil Assy W/Fittings 42.500lg	1
... 70		209765	.. Ftg, Pipe Stl Elbow Adapter 90dg 3/4 Sae-jic-	1
... 71		210250	.. Hose Assy, Oil W/Fittings 3/4 X 15.500 Lg	1
... 72		210252	.. Ftg, Stl Bulkhead Branch Tee 3/4 Flare Tube End	1
... 73		256486	.. Bracket, Mtg Tubing	1
... 74		209756	.. Ftg, Pipe Stl Elbow M 90dg 1/2 Jic X 3/4 Sae	1
... 75		*206745	.. Filter, Oil	1
... 76		206744	.. Thermostat, 170f	1
... 77		210052	.. Valve, Oil Temperature Control	1
... 78		210251	.. Ftg, Stl Swivel Straight Thread Conn 3/4 O-ring	1
... 79		210251	.. Ftg, Stl Swivel Straight Thread Conn 3/4 O-ring	1
... 80		260477	.. Ftg, Pipe Stl Tee Branch Sae-12 X Jic-12	1
... 81		256393	.. Ftg, Stl Elbow 90 Deg Ns 3/4 F Jic X 3/4 M Orfs	1
... 82		209851	.. Ftg, Pipe Stl Tube End Cap 3/4 Orfs	1

To maintain the factory original performance of your equipment, use only Manufacturer's Suggested Replacement Parts. Model and serial number required when ordering parts from your local distributor.

*Recommended Spare Parts.

 Hardware is common and not available unless listed.



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Figure 1-9. Optional Air Dryer Assemblies

Item No.	Dia. Mkgs.	Part No.	Description	Quantity
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Figure 1-9. Optional Air Dryer Assemblies

...	1	193362	.. Cartridge, Desiccant	2
...	2	193365	.. Heater Assembly, 12 V 75 W	1
...	3	219491	.. Timer, Ctrl w/Cord & Plug (2 Min Cycle)	1
...	4	219492	.. Kit, Unloader Valve (Valve/Misc O-rings/Seals)	1
...	5	219493	.. Kit, Inlet Valve (Check Valve/Spring/Gasket/O-rings) (Not Shown)	1
...	6	248678	.. Muffler, Exhaust	2
...	7	242536	.. Muffler, Air	2
...	8	239786	.. Valve, Ctrl (Valve/Solenoid) 12 V	1
...		264669	.. Harness, Air Dryer T2000	1

Additional Components For Optional Rear Mounting Configuration:

...		271044	.. Cover, Battery Access Air Dryer Rear Assy	1
...		213132	.. Hose, Tubing Oil Assy	1
...		272334	.. Label, Warning Moving Parts (En/Fr-Sym)	1
...		272341	.. Label, Warning Battery Explosion (En/Fr-Sym)	1
...		272335	.. Label, Notice Do Not Disconnect Batt(En/Fr/Sp-Sym)	1
...		213132	.. Hose, Tubing Oil Assy	1
...		209768	.. Ftg, Flrd Stl Conn M 3/4 Npt-Jic	1
...		244259	.. Bolt, Lag Stl .500 X 3.000 Pld	4
...		602247	.. Washer, Flat .531idx1.062odx.095t Stl Pld Ansi.500	4
...		602154	.. Screw, 250-20x .50 Hexwhd.50d Stl Pld Slffmg Tap-Rw	2

To maintain the factory original performance of your equipment, use only Manufacturer's Suggested Replacement Parts. Model and serial number required when ordering parts from your local distributor.

Eff w/Serial No. MD360063E Thru MH300475R

 Some wiring harness components (switches, relays, supplementary protectors) are also referenced elsewhere in this parts list. Purchase components separately or as part of the associated wiring harness.

Item No.	Dia. Mkgs.	Part No.	Description	Quantity
Wiring Harnesses				
.....		258579 ..	Harness, Engine Deutz (Includes)	1
.....		258962 ..	Lead Assy, Elect W/Resistor & Splices	1
.....		258958 ..	Lead Assy, Twisted Pair W/Resistor	1
.....		258113 ..	Cable, Interconnecting 3 Ft 6.000 In	2
.....	PLG12 ..	215261 ..	Conn, Deutsch 12p 2row Female Plug	1
.....	PLG4 ..	238028 ..	Conn, Deutsch 6p 2row Female Plug	1
.....	PLG409 ..	177859 ..	Conn, Body 5 Terminal	1
.....	PLG14-PLG16	148850 ..	Socket, Relay 5 Pin	3
.....	PLG400 ..	258798 ..	Conn, Rect Quadlok Rcpt 94 Pos R Ang	1
.....	PLG400_1 ..	258809 ..	Conn, Rect Quadlok Cover 94 Posn	1
.....	PLG400_2 ..	258807 ..	Conn, Rect Quadlok Retainer Large 94 Posn	1
.....	PLG400_3 ..	258808 ..	Conn, Rect Quadlok Retainer Small 94 Posn	1
.....	PLG400_4,PLG401_5	258803 ..	Plug, Cavity	83
.....	PLG400_5,PLG401_4	258804 ..	Plug, Cavity	12
.....	PLG400_6 ..	258811 ..	Seal, Plug Single Wire	6
.....	PLG401 ..	258794 ..	Conn, Rect Quadlok Rcpt 60 Pos R Ang	1
.....	PLG401_1 ..	258802 ..	Conn, Rect Quadlok Cover 60 Posn	1
.....	PLG401_2 ..	258805 ..	Conn, Rect Quadlok Lever 60/94 Posn	2
.....	PLG401_3 ..	258806 ..	Conn, Rect Quadlok Retainer 60 Posn	1
.....	PLG402 ..	258716 ..	Conn, Rect Mcp 62 Pos 1.5k/2.8mm Ra	1
.....	PLG402_1 ..	258721 ..	Conn, Rect Mcp Cover 62 Posn	1
.....	PLG402_3 ..	240071 ..	Plug, Cavity 2.5mm Din72585	4
.....	PLG402_2,PLG403_2,			
.....	PLG405_2,PLG408_3	258720 ..	Plug, Cavity 3.6mm	25
.....	PLG402_4 ..	240074 ..	Seal, Plug Single Wire (5mm Hole)	12
.....	PLG402_5 ..	258719 ..	Seal, Plug Single Wire	24
.....	PLG403,PLG405 ..	258701 ..	Conn, Circ Cpc 4skt Plug Cable Pushin Din72585	2
.....	PLG403_1,PLG405_1	258708 ..	Seal, Plug Single Wire (2.5mm Hole) Din72585	6
.....	PLG404 ..	240077 ..	Connector, Housing 2p Junior-Timer Geh	1
.....	PLG406 ..	240098 ..	Connector, Housing	1
.....	PLG406_1 ..	240099 ..	Cap, Plug	1
.....	PLG406_2 ..	240100 ..	Clamp, Cable	1
.....	PLG407 ..	258709 ..	Conn, Rect Ng1 2pos Plug Cable	1
.....	PLG407_1 ..	258715 ..	Seal, Plug Single Wire (8mm Hole) Ng1	2
.....	PLG408 ..	258722 ..	Conn, Circ Cpc 4pin Rcpt Panel Pushin Din72585	1
.....	PLG408_1 ..	258724 ..	Seal, Plug Single Wire	3
.....		215265 ..	Conn, Deutsch Wedge Lock 12 Position	1
.....		238029 ..	Conn, Deutsch Wedge Lock 6 Position	1
.....	PLG410 ..	212116 ..	Conn, Deutsch 2P 1Row Female Plug	1
.....		212117 ..	Conn, Deutsch Wedge Lock 2 Position	1
.....		259189 ..	Harness, Air Compressor Air Pak (Includes)	1
.....	S10 ..	206624 ..	Switch, Tgl Spdt 6A 125VAC (On)-(On)-(On)Spd Term	1
.....	C10/D10 ..	189701 ..	Diode/Capacitor Board	1
.....	CB15 ..	083432 ..	Supplementary Pro, Man Reset 1p 10A 250VAC Frict	1
.....	CR10 ..	113247 ..	Relay, Encl 12VDC Dpdt 20A/120VAC 8pin Flange Mtg	1
.....	Mid ..	129524 ..	Term, Frict 250x032 Uninsul Male .130 Stud Mtg 3pr	1
.....	Clutch ..	212116 ..	Conn, Deutsch 2p 1row Female Plug	1

Eff w/Serial No. MD360063E Thru MH300475R

Item No.	Dia. Mkgs.	Part No.	Description	Quantity
Wiring Harnesses				
.....		258581 ..	Harness, Weld Air Pak (Includes)	1
.....	PLG6,PLG26	193184 ..	Conn, Rect Cinch 30 Pin	2
.....	PLG7,PLG11,			
.....	PLG27,PLG211	193183 ..	Conn, Rect Cinch 18 Pin	4
.....	PLG5,PLG10,PLG20,			
.....	PLG25,PLG210,			
.....	PLG220	.. 113751 ..	Conn, Rect Mini 045 8skt 2row Plug Cable Lkg	6
.....	PLG2,PLG9,PLG22,			
.....	PLG29	.. 150316 ..	Conn, Rect Univ 039 6p/S 3row Plug Cable Lkg	4
.....	RC3,RC23	.. 155129 ..	Conn, Rect Univ 039 6p/S 3row Rcpt Cable/Panel Lkg	2
.....	PLG8,PLG28	231708 ..	Conn, Rect Univ 039 10p/S 2row Plug Cable Lkg Seal	2
.....	RC99	.. 158466 ..	Conn, Rect Univ 084 12p/S 3row Rcpt Cable/Panel Lkg	1
.....	RC98	.. 135133 ..	Conn, Rect Univ 084 9p/S 3row Rcpt Cable/Panel Lkg	1
.....	RC30	.. 229933 ..	Conn, Rect Univ 039 10p/S 2row Rcpt Cable/Panel Lkg	1
.....		259207 ..	Cable, Lem 7 In	2
.....		196602 ..	Plug, Cavity 18,30 Position Cinch Connector	38
.....		129524 ..	Term, Frict 250x032 Uninsul Male .130 Stud Mtg 3pr	1
.....		214933 ..	Seal, Wire Univ 039	91
.....		214934 ..	Seal, Plug Univ 039	43
.....	R4	.. 273604 ..	Resistor Assy	1

Item No.	Dia. Mkgs.	Part No.	Description	Quantity
Optional Components For Work Truck Configurations (907535002 And 907535003)				
.....		263148 ..	Panel, Front Engine/Weld W/Cmpnts	1
.....		258839 ..	Control Panel, Lower Truck Mount	1
.....		196093 ..	Arrestor, Flame Fuel Cap Green W/3.500 Buttress Thd	1
.....		205712 ..	Spark Arrestor	1
.....		234540 ..	Spark Arrestor Mounting Kit (Horizontal)	1
.....	1065370010097	..	Gauge, Informer Air Restriction For Air Cleaner	2
.....	263393	..	Hose, Air Indicator W/Ftgs 17 In.	2
.....	263395	..	Ftg, Pipe Galv Elbow 90deg 1/8 Npt(M) X 1/8 Npt(F)	1
.....	010926	..	Hanger, Minerallic No 2	2
.....	604224	..	Screw, 250-20x .75 Hexwhd.50d Stl Pld Slffmg Tap-Rw	2
.....	176318	..	Padlock, Master Lock No 3ka 3212 Keyed Alike	1
.....	210744	..	Lock-Out Vandalism (Starting Panel Rr) (Includes)	1
.....	210745		Bezel, Mounting	1
.....	210746		Door, Access	1
.....	210747		Hinge, Cont Stl Stnls .042 X 1.250 X 5.000	1
.....	152461	..	Nut, 250-20 .44hex .23h Stl Pld Sem Cone Wshr.65d	1
.....	270752	..	Ftg, Stl Elbow 90 Deg 1/8 Ntp(F) To 1/8 Swivel(F)	2
.....	261874	..	Label, Weight & Dimensions Ap Rr	1
.....	210972	..	Label, Stop Engine 1 In High Letters Rr	1

Notes

Notes

Notes

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