



PM- 270536 A

Dynasty and Maxstar 210

Effective with Serial Number
MF270428L - NC320537L



PARTS MANUAL



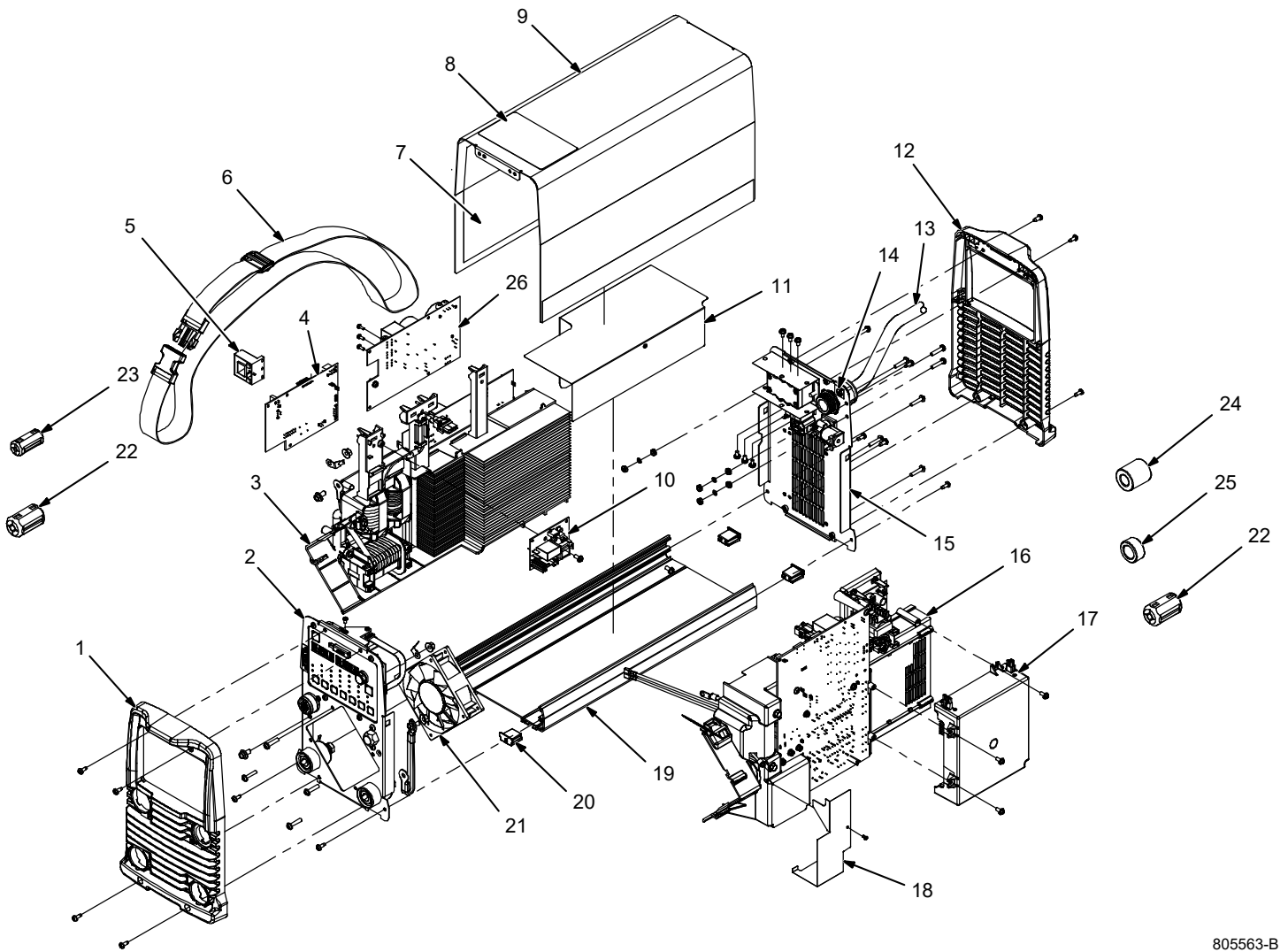
PM- 270536 A

Dynasty 210

Effective with Serial Number
MF270428L -



PARTS MANUAL



805563-B

Main Assembly

Main Assembly

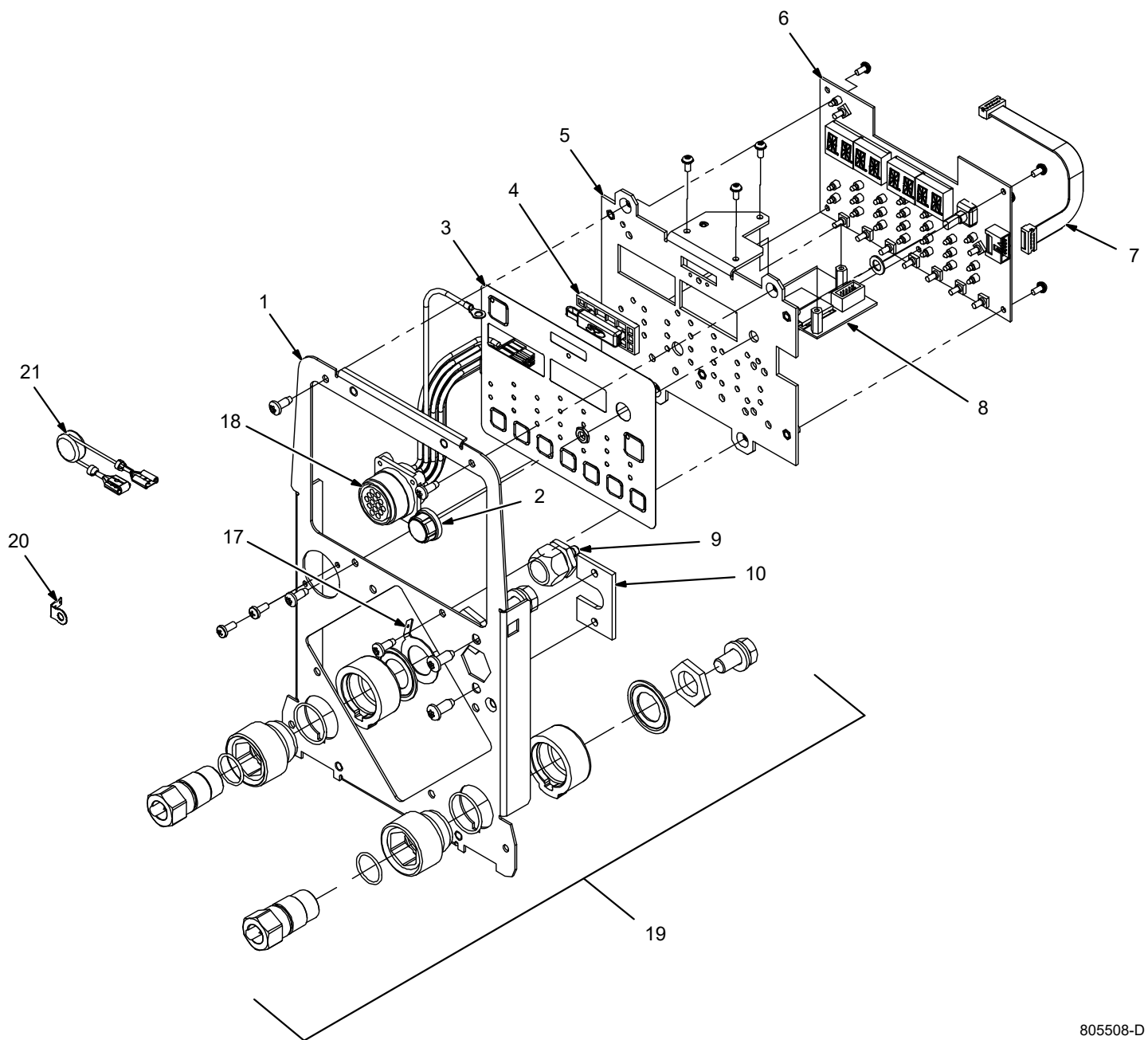
Item No.	Dia. Mkgs.	Part No.	Description	Qty
1		246623	Panel, Front Plastic	1
2		249516	Panel, Front w/Cmpnts-DX (See Front Panel DX Assy)	1
2		255906	Panel, Front w/Cmpnts (See Front Panel Assy)	1
3		268659	Windtunnel, Lh w/Cmpnts-Dynasty (See LH Windtunnel Assy)	1
4	PC2	269498	Kit, PC Board Process Control	1
/	RC1, RC8	115094	Housing Plug + Skts, (Service Kit)	2
/	RC40, RC80	115093	Housing Plug+Pins (Service Kit)	2
/	RC50	115092	Housing Plug+Pins (Service Kit)	1
/	RC100	131058	Housing Plug + Skts	1
5		246993	Transducer, Current 200A Module Supply V +/- 15V	1
6		257270	Strap, Shoulder	1
7		210166	Insulator, Wrapper	1
8		270247	Label, Warning General Precautionary Static (En/Fr)	1
9		+ 246627	Wrapper	1
10	PC4	247046	Circuit Card Assy, Arc Starter	1
/	RC70	131204	Housing Plug + Skts, (Service Kit)	1
11		268859	Insulator, Main	1
12		246624	Panel, Rear Plastic	1
13		271478	Cable, Power	1
14		217553	Label, GND	1
15		270462	Panel, Rear w/Cmpnts (See Rear Panel Assy)	1
16		249515	Windtunnel, Rh w/Cmpnts (See RH Windtunnel Assy)	1
17		250110	Shell, Potting Cooler Power Supply (No Cooler Power Supply) (CE)	1
17	PC8	269502	Kit, Power Supply, Cooler	1
18		254119	Insulator, Negative Stud	1
19		246626	Base	1
20		250946	Foot, Base	1
21	FM	280575	Fan, Muffin 24VDC 6400 Rpm 4.125 Mtg Holes w/Guard	1
22	L33, L34	265451	Core, Ferrite Round Cable .400 Id Clamp-On Emi Supp	2
22	L40, L44	265451	Core, Ferrite Round Cable .400 Id Clamp-On Emi Supp (CE)	2
23	L31, L32	249747	Core, Ferrite Round Cable .201 Id Clamp-On Emi Supp	2
24	L41, L45	246958	Core, Ferrite 25.90mm Od x 12.80mm Id x 28.60mm LG Emi Supp (CE)	2
25	L42, L43	268209	Core, Ferrite 25.4mm Od x 15.5mm Id x 12.7mm Lg (CE)	2
26	PC10	253884	Circuit Card Assy, Input Filter (CE)	1

*Recommended Spare Parts ~ Optional ↓ Item includes other parts. → Item is part of a subassembly.

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805508-D

Panel, Front with Components (DX)

Panel, Front with Components (DX)

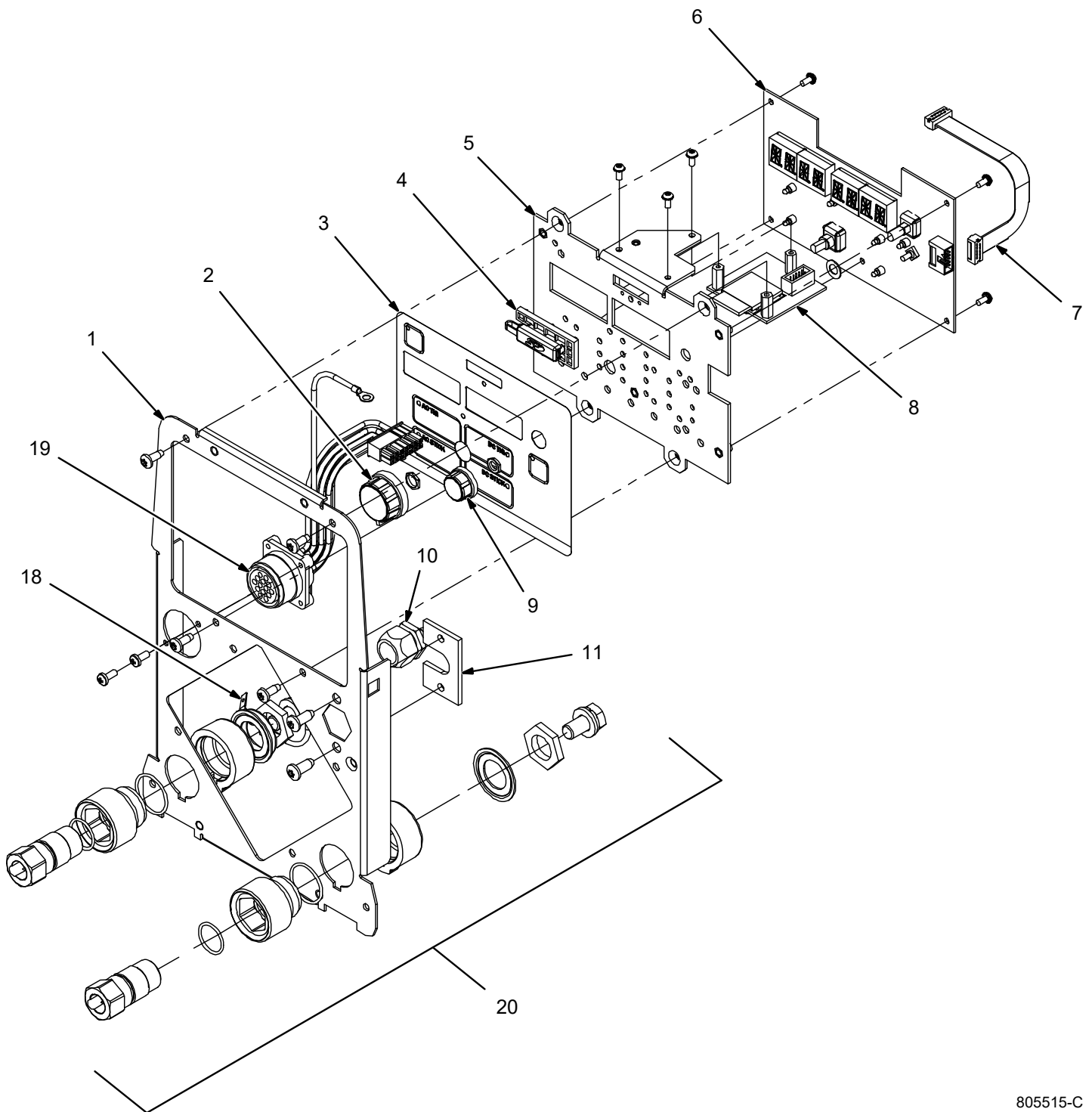
Item No.	Dia. Mkgs.	Part No.	Description	Qty
1		246628	Panel, Front	1
2		230052	Knob, .840 Dia x 6mm Id w/Spring Clip - 4.5	1
3			Nameplate, Miller Dynasty DX (Order By Model And Serial Number)	1
3		247220	Overlay, Miller Dynasty DX	1
3			Nameplate, Miller Dynasty DX CV (Order By Model And Serial Number)	1
4		254052	Cover, SD Card	1
5		247225	Panel, Mtg Nameplate/Circuit Bd	1
6	PC3	269499	Kit, PC Board User Interface MF270428L - MH340628L	1
6	PC3	279305	Kit, PC Board User Interface MH340629L - ZZ222222L	1
7		254529	Cable, Ribbon 10 Posn 5.000 in Skts To Skts	1
8	PC9	274828	Circuit Card Assy, Sd Card Interface w/Program	1
9		231279	Fitting, Gas-clip Mount	1
10		230155	Bracket, Valve Mtg	1
17		178548	Terminal, Connector Friction	1
18	RC1	250852	Lead Assy, Process Control To 14 Pin	1
/	PLG100	131058	Housing Plug + Skts	1
/	RC1	143976	Rcpt w/Skts, (Service Kit)	1
19		279661	Rcpt Assy, Tw Lk Insul Fem (Dinse Type) Prior to MH410412L purchase 279661 only.	2
/		229333	Screw, M10-15 x 20 Hex Hd-Pln 8.8 Pld Sems	2
/		185717	Nut, M20-15 100Hex 19H Brs Locking	2
/		229338	Washer, Domed Load .812 Id x 1.450 Od x .070 Thk	2
/		274934	Insulator, Bulkhead Front	2
/		274935	Insulator, Bulkhead Rear	2
/		250043	Receptacle, Twist Lock Dinse .890 Od	2
19		284865	Recpt Assy, Tw Lk Insul Fem (Camlock Style)	2
19		284866	Recpt Assy, Tw Lk Insul Fem (Tweco Style)	2
20	C21	268643	Capacitor Assy (Only For Maxstar CE Models)	1
21		231208	Connector, Faston 1/4 Ring w/75 Deg Bend (Only For Maxstar CE Models)	1

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805515-C

Panel, Front with Components

Panel, Front with Components

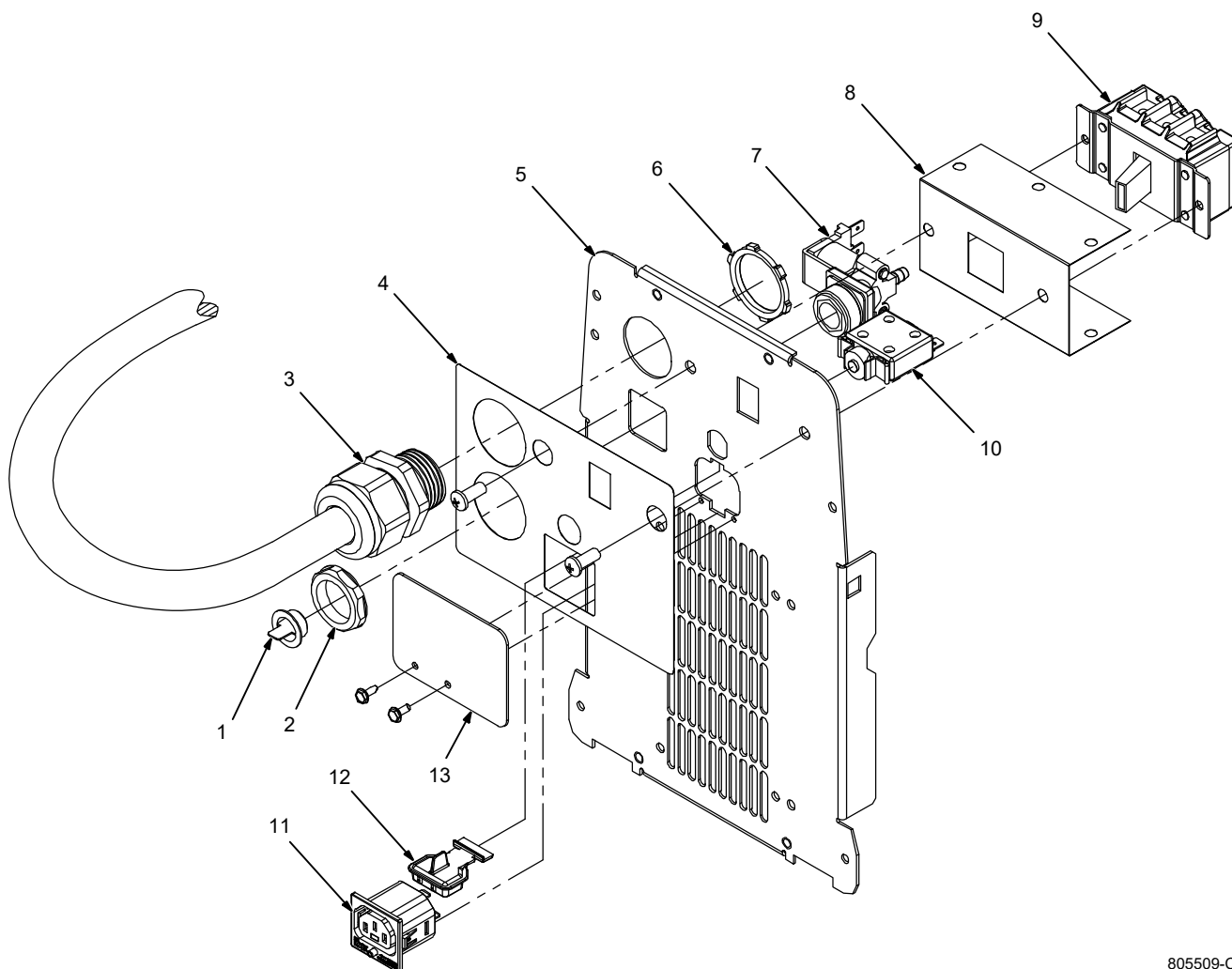
Item No.	Dia. Mkgs.	Part No.	Description	Qty
1		246628	Panel, Front	1
2		230052	Knob, .840 Dia x 6mm Id w/Spring Clip - 4.5	1
3			Nameplate, Miller Dynasty (Order By Model And Serial Number)	1
4		254052	Cover, SD Card	1
5		247225	Panel, Mtg Nameplate/Circuit Bd	1
6	PC3	269500	Kit, PC Board User Interface	1
7		254529	Cable, Ribbon 10 Posn 5.000 in Skts To Skts	1
8	PC9	274828	Circuit Card Assy, Sd Card Interface w/Program	1
9		228546	Knob, Pointer 1.125 Dia x 6mm Id w/Spring Clip - 45mm Flat	1
10		231279	Fitting, Gas-clip Mount	1
11		230155	Bracket, Valve Mtg	1
18		178548	Terminal, Connector Friction	1
19	RC1	250852	Lead Assy, Process Control To 14 Pin	1
/	PLG100	131058	Housing Plug + Skts	1
/	RC1	143976	Rcpt w/Skts, (Service Kit)	1
20		279661	Rcpt Assy, Tw Lk Insul Fem (Dinse Type) Prior to MH410412L purchase 279661 only.	2
/		229333	Screw, M10-15 x 20 Hex Hd-PIn 8.8 Pld Sems	2
/		185717	Nut, M20-15 100Hex 19H Brs Locking	2
/		229338	Washer, Domed Load .812 Id x 1.450 Od x .070 Thk	2
/		274935	Insulator, Bulkhead Rear	2
/		274934	Insulator, Bulkhead Front	2
/		250043	Receptacle, Twist Lock Dinse .890 Od	2

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805509-C

Panel, Rear with Components

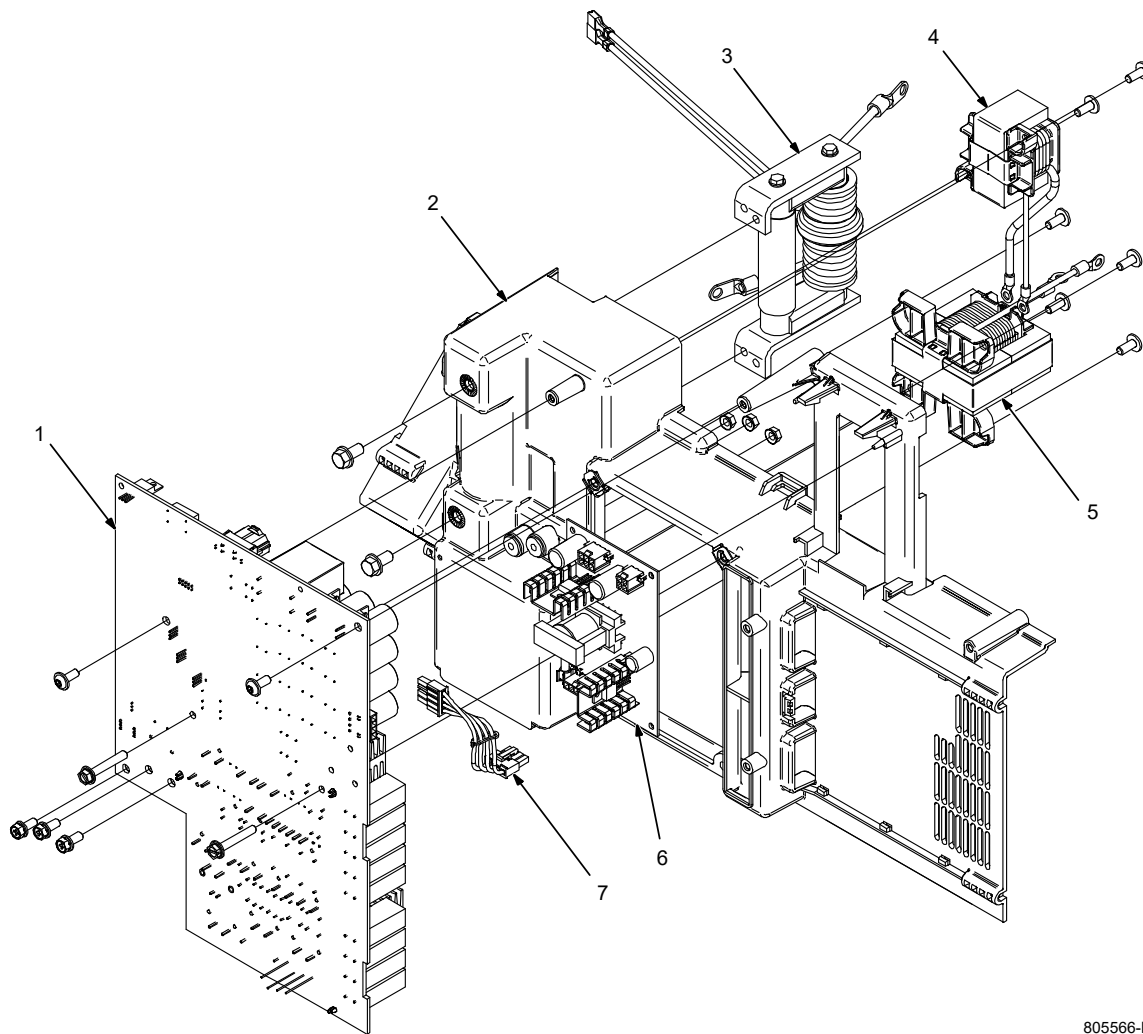
Item No.	Dia. Mkgs.	Part No.	Description	Qty
1		225049	Plug, Protective .598 x .31 Lg Rubber Yellow	2
2		137761	Nut, 750 Npt 131 Hex 27 H Nyl Blk	1
3		255469	Bushing, Strain Relief .490/.785D x 1.326 Mtg Hole	1
4			Nameplate, Rear (Order By Model And Serial Number)	1
5		270458	Panel, Rear	1
6		273571	Nut, Conduit 1.000 Npt Pld 1.71 Od x .14 Thk	1
7	GS1	238805	Valve, 24 VDC 2Way 125 PSI Custom Port 054 Orf w/Frict (Not in Maxstar STR)	1
8		271718	Insulator, Switch Power	1
9	S1	244920	Switch, Tgl 3Pst 40A 600VAC Scr Term Wide Tgl	1
10	SP1	183492	Supplementary Protector, Man Reset 1p 10A 250VAC (Cooler Power Supply Only)	1
11	RC2	270465	Receptacle (Cooler Power Supply Only)	1
12		270466	Cover, Outlet (Cooler Power Supply Only)	1
13		270467	Plate, Rear Cover (Not Present With Cooler Power Supply)	1

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805566-B

Wind Tunnel, Right Hand with Components

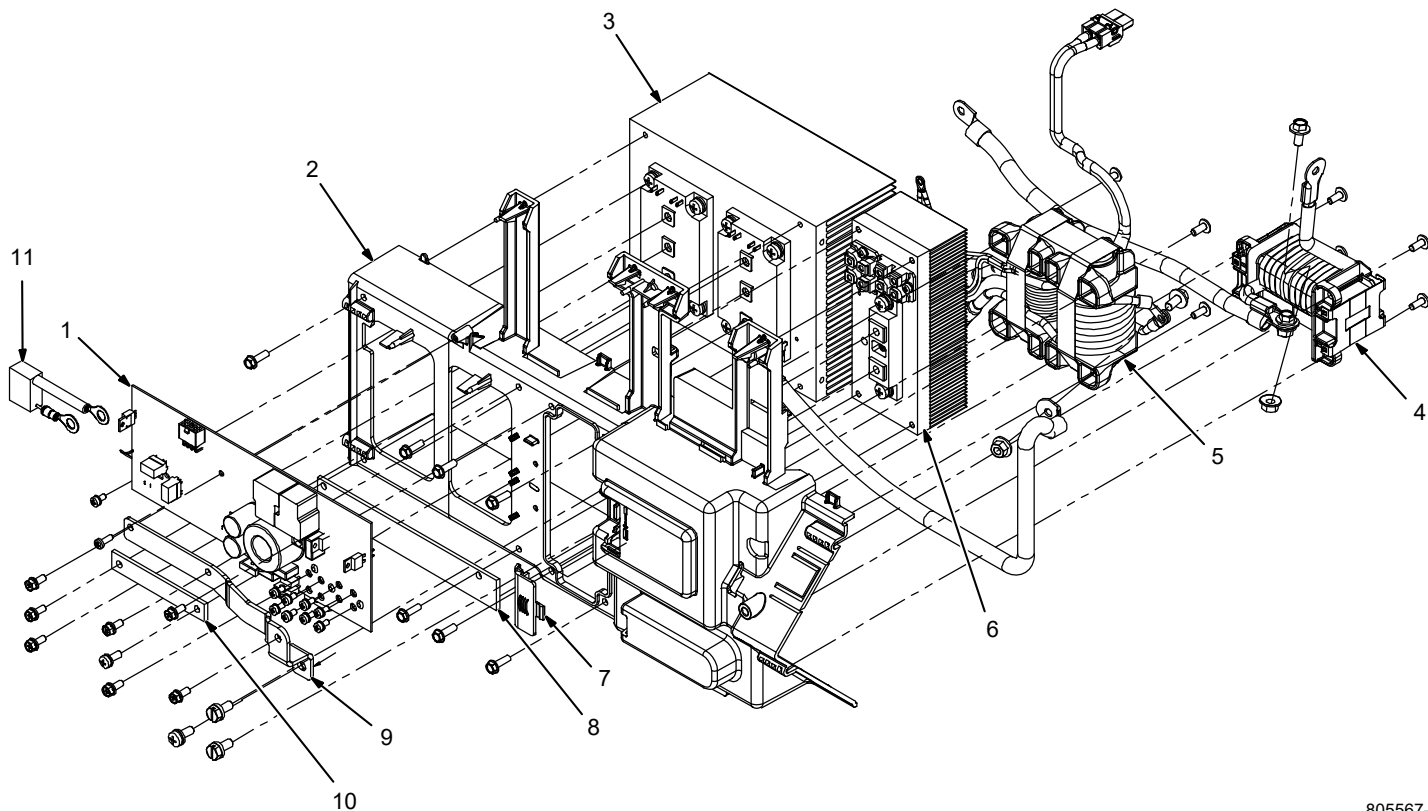
Item No.	Dia. Mkgs.	Part No.	Description	Qty
1	PC1	274138	Kit, PCB Board Primary	1
/	PLG308	201665	Housing Plug + Skts (Service Kit)	2
2		246619	Wind Tunnel, Right	1
3	T2	268676	XFMR, HF Coupling	1
4	L2	268673	Inductor, DI-DT	1
5	L1	268672	Inductor, Input	1
6	PC7	266586	Circuit Card Assy, Flyback 60w 940V In	1
/	RC30, RC200	201665	Housing Plug + Skts (Service Kit)	2
/	RC40	115093	Housing Plug+Pins (Service Kit)	1
/	RC210	115094	Housing Plug + Skts, (Service Kit)	1
7		250845	Lead Assy, Primary To Flyback	1

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805567-B

Wind Tunnel, Left Hand with Components

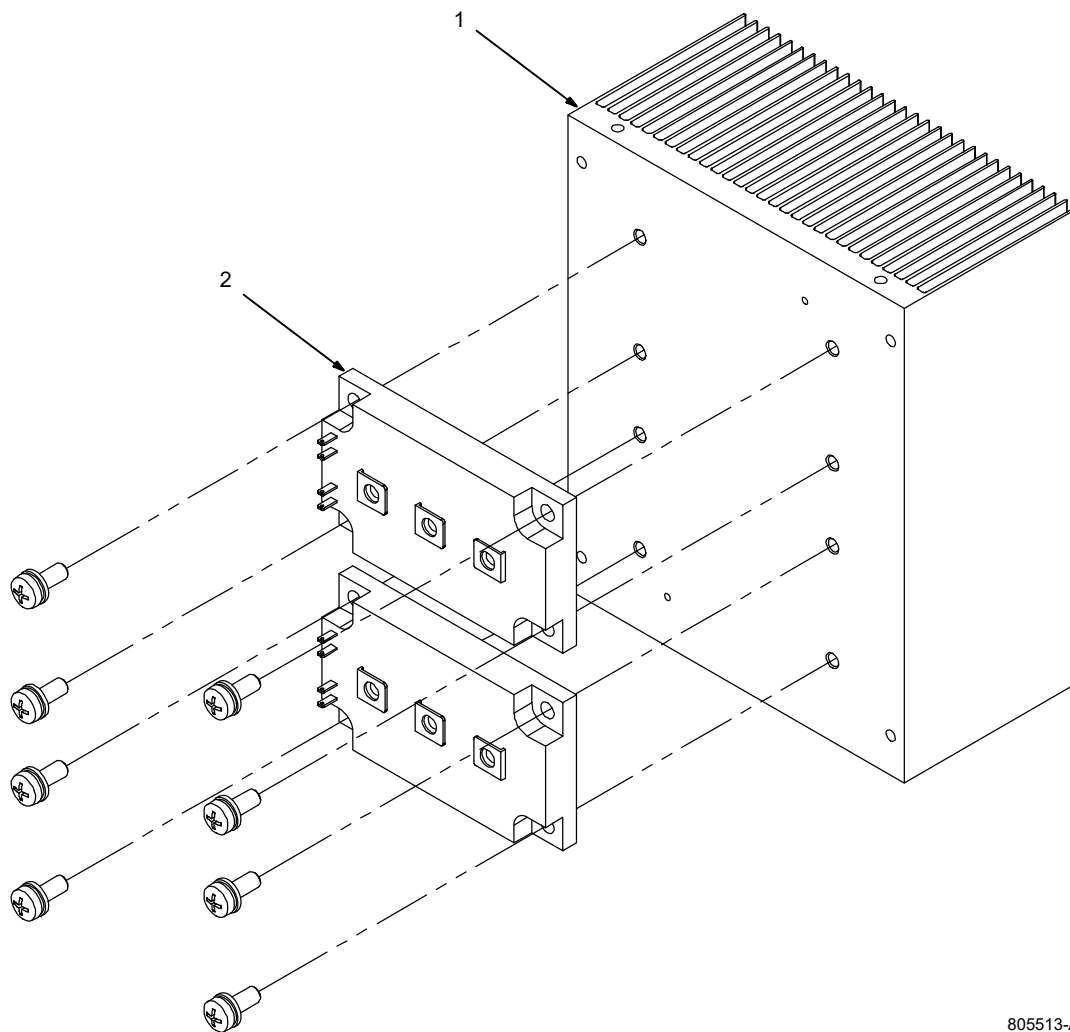
Item No.	Dia. Mkgs.	Part No.	Description	Qty
1	PC5	272111	Circuit Card Assy, Secondary	1
/	RC50	115092	Housing Plug+Pins (Service Kit)	1
2		246620	Wind Tunnel, Lh	1
3		268660	Heat Sink, IGBT Assembly	1
4	Z1	268668	Inductor, Output	1
5	T1	267378	XFMR, HF Litz/Litz w/Boost	1
6		271499	Heat Sink, Diode Assembly	1
7		249529	Cover, XFMR Leadout	1
8		257268	Bracket, Wind Tunnel	1
9		246952	Bus Bar, Positive	1
10		246953	Bus Bar, Negative	1
11	C22	268206	Capacitor/Resistor (CE)	1

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805513-A

IGBT Heat Sink Assembly

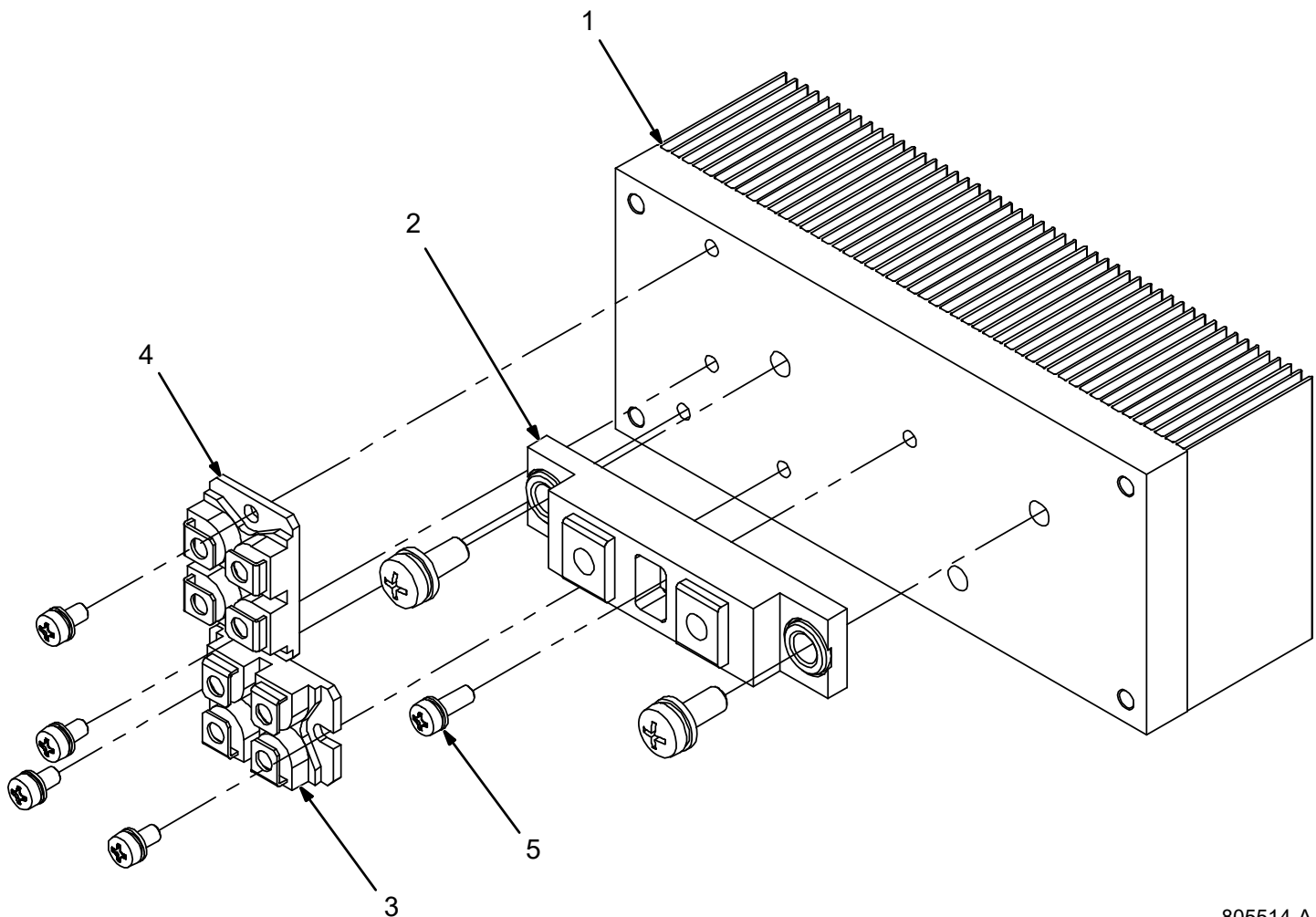
Item No.	Dia. Mkgs.	Part No.	Description	Qty
1		246632	Heat Sink, IGBT	1
2	PM21, PM22	267466	Kit, IGBT	2

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805514-A

Diode Heat Sink Assembly

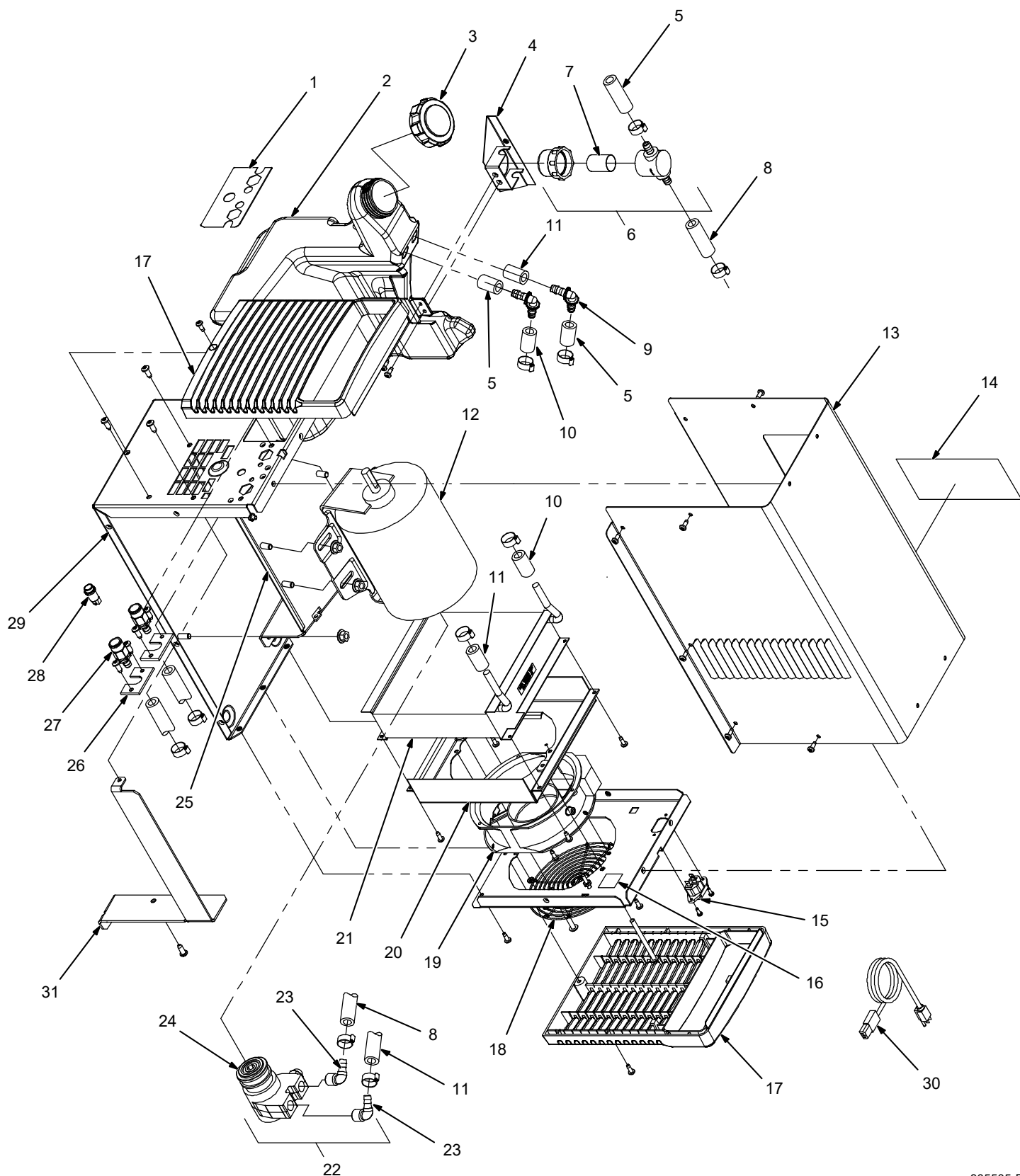
Item No.	Dia. Mkgs.	Part No.	Description	Qty
1		246631	Heat Sink, Diode	1
2	D23	285840	Kit, Ultra-fast Diode - Use supplied terminal mounting screws	1
3	D24	259419	Kit, Ultra-fast Diode	1
4	PM25	259420	Kit, IGBT	1
5			Not used on some modules without center mounting hole	0

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805505-B

Cooler Main Assembly

Cooler Main Assembly

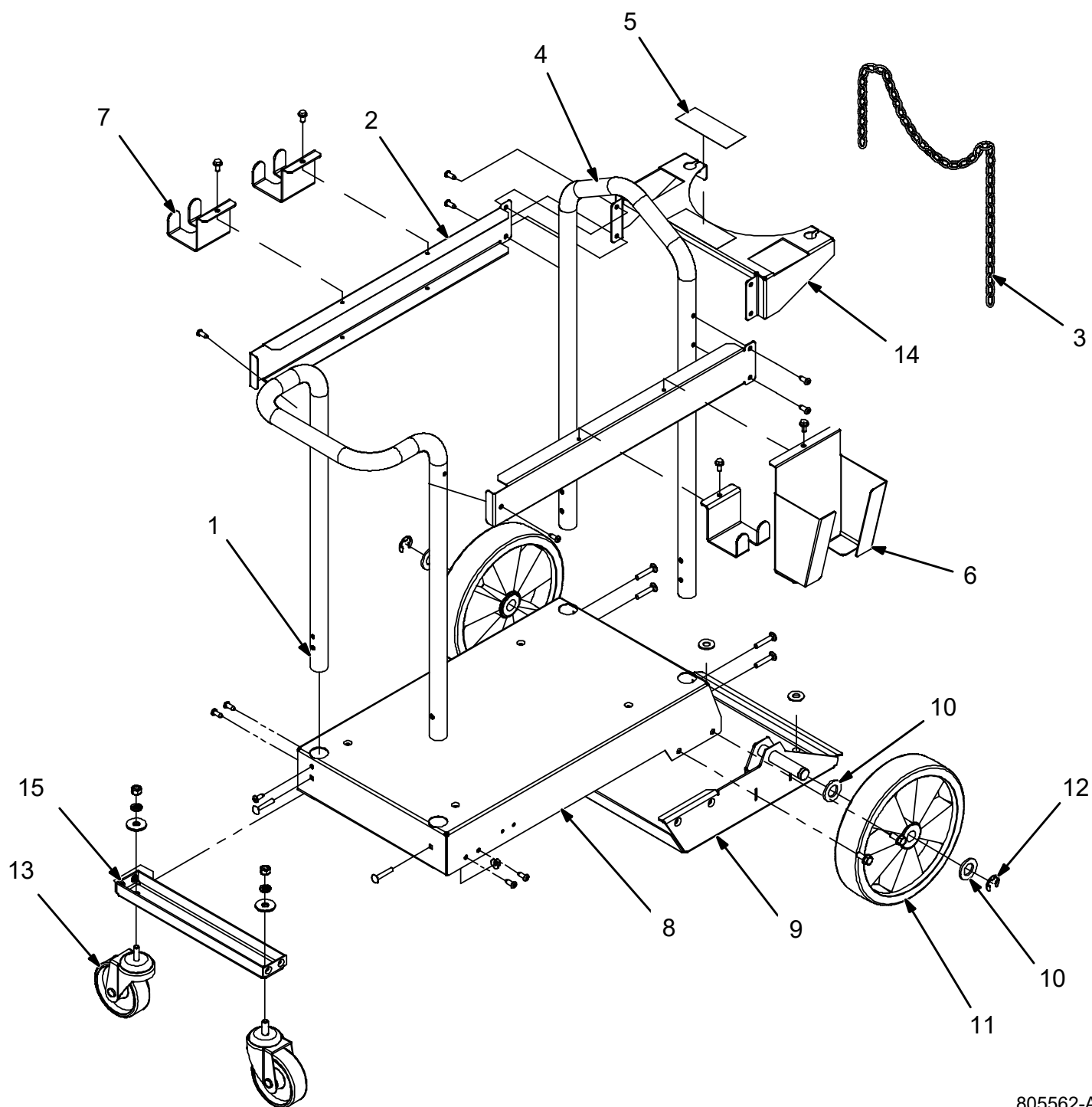
Item No.	Dia. Mkgs.	Part No.	Description	Qty
1			Nameplate, Coolmate 1.3 (Order By Model And Serial No.)	1
2		251119	Tank, Coolant	1
3		166608	Cap, Tank Screw-on w/Vent	1
4		235419	Bracket, Filter	1
5		255188	Hose, Rubber Braided .375 Id x .650 Od x 3.000	2
6		166564	Filter, In-line Low Profile 100 Screen 3/8 Hose Bar	1
* 7		239494	Screen, Filter	1
8		255206	Hose, Rubber Braided .375 Id x .650 Od x 7.000	1
9		231311	Ftg, Hose Nyl Barbed Elbow 3/8 x 3/8 90 Deg	2
10		236084	Hose, Rubber Braided .375 Id x .650 Od x 10.500	1
11		228531	Hose, Rubber Braided .375 Id x .650 Od x 12.000	3
12	MOT	173263	Motor, 1/4Hp 115VAC 50/60Hz 1425/1725 Rpm Dual	1
13		+ 251126	Wrapper	1
14		253514	Label, Warning General Precautionary Static (Eng/Fr)	1
15		254162	Rcpt,Str Grd 2P3W 15A 250V (Black) IEC 320-C14	1
16		217553	Label, GND	1
17		251125	Bezel, Front/Rear	2
18		196312	Guard, Fan	1
19	FM	213072	Fan, Muffin 115V 60Hz 3400 Rpm 6378 Mtg Holes	1
20		251121	Plenum	1
21		232424	Radiator, Heat Exchanger	1
22		234310	Pump, Coolant	1
23		005523	Ftg, Hose Barbed Elbow	2
24		173999	Pump	1
/		010323	Clamp, Hose .250-.625 Clp Dia	2
25		251120	Bracket, Motor Assy	1
26		230155	Bracket, Valve Mtg	2
27		251122	FTG, Coolant Barbed 3/8 TBG 5/8-18 Female	2
28	PL1	163562	Light, Ind Wht Lens 125VAC Snap-in Neon Non-relampa	1
29		251117	Base	1
30	PLG1	251123	Cable, Power	1
30	PLG1	255814	Cable, Power (TIGRunner)	1
31		260035	Bracket, Support	1

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805562-A

Cart Assembly for 271912

Cart Assembly for 271912

Item No.	Dia. Mkgs.	Part No.	Description	Qty
1		251105	Handle, Cart	1
2		251106	Rail, Side	2
3		210224	Chain, Straight Link 1/0 x 27.000 Zinc Pld	1
4		251104	Handle, Lifting	1
5		200285	Label, Warning Cylinder May Explode If Damaged	1
6		199403	Holder, Foot Control	1
7		191875	Hanger, Cable/Torch	3
8		271913	Base, Cart	1
9		271914	Tray Assy, Bottle	1
10		602250	Washer, Flat .812 Id x 1.469 Od x .134T Stl Pld Ansi .750	4
11		209869	Wheel, Poly-olefin 10 In Dia x 2.000 wide x .750	2
12		121614	Ring, Rtnng Ext .750 Shaft x .085 Thk E Style Pld	2
13		008999	Caster, Swvl 4.00 In Polyolefin	2
14		+ 251107	Bracket, Bottle	1
15		272488	Beam, Caster	1

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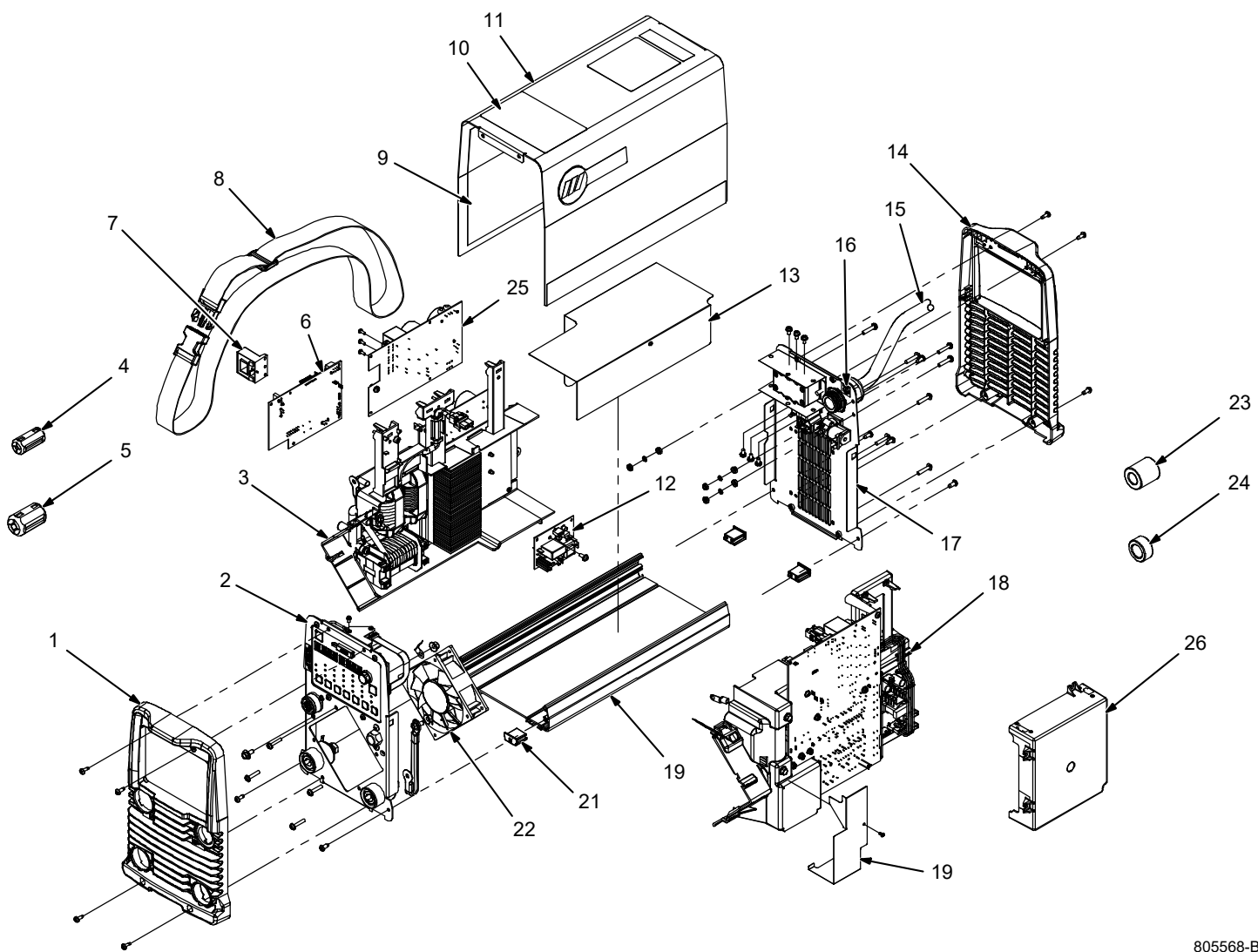
PM- 270536 A

Maxstar 210

Effective with Serial Number
MF270428L -



PARTS MANUAL



805568-B

Main Assembly

Main Assembly

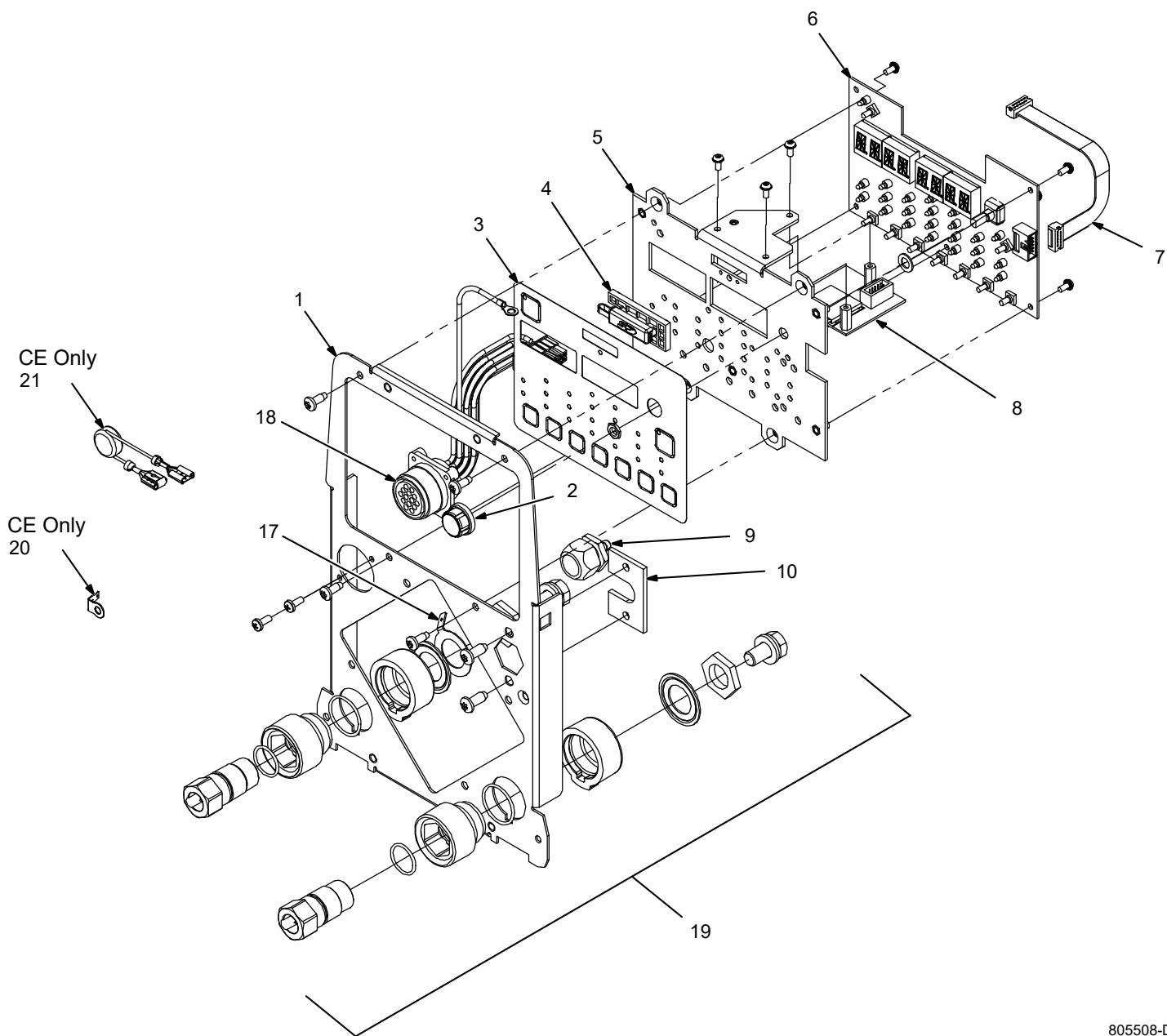
Item No.	Dia. Mkgs.	Part No.	Description	Qty
1		246623	Panel, Front Plastic	1
2		257352	Panel, Front w/Cmpnts-DX (See Front Panel DX Assy)	1
2		257351	Panel, Front w/Cmpnts (See Front Panel Assy)	1
3		268652	Windtunnel, Lh w/Cmpnts-Maxstar (See LH Windtunnel Assy)	1
4	L31, L32	249747	Core, Ferrite Round Cable .201 Id Clamp-On Emi Supp	2
5	L33, L34, L40	265451	Core, Ferrite Round Cable .400 Id Clamp-On Emi Supp	2
6	PC2	269498	Kit, PC Board Process Control	1
/	RC1, RC8	115094	Housing Plug + Skts, (Service Kit)	2
/	RC40, RC80	115093	Housing Plug+Pins (Service Kit)	2
/	RC50	115092	Housing Plug+Pins (Service Kit)	1
/	RC100	131058	Housing Plug + Skts	1
7	HD1	246993	Transducer, Current 200A Module Supply V +/- 15V	1
8		257270	Strap, Shoulder	1
9		189784	Insulator, Wrapper	2
9		210166	Insulator, Wrapper (CE)	2
10		270247	Label, Warning General Precautionary Static (En/Fr)	1
10		179310	Label, General Precautionary Wordless Intl Small (CE)	1
11		+ 268523	Wrapper	1
11		+ 246627	Wrapper (CE)	1
12	PC4	247046	Circuit Card Assy, Arc Starter	1
/	RC70	131204	Housing Plug + Skts, (Service Kit)	1
13		268859	Insulator, Main	1
14		246624	Panel, Rear Plastic	1
15		271478	Cable, Power	1
16		217553	Label, GND	1
17		271719	Panel, Rear w/Cmpnts (See Rear Panel Assy)	1
18		268524	Windtunnel, Rh w/Cmpnts (See RH Windtunnel Assy)	1
19		254119	Insulator, Negative Stud	1
/		268517	Base	1
/		246626	Base (CE)	1
21		250946	Foot, Base	4
22	FM	280575	Fan, Muffin 24VDC 6400 Rpm 4.125 Mtg Holes w/Guard	1
23	L45	246958	Core, Ferrite 25.90mm Od x 12.80mm Id x 28.60mm LG Emi Supp (CE)	1
24	L42, L43	268209	Core, Ferrite 25.4mm Od x 15.5mm Id x 12.7mm Lg (CE)	2
25	PC10	253884	Circuit Card Assy, Input Filter (CE)	1
26		250110	Shell, Potting Cooler Power Supply (No Cooler Power Supply) (CE)	1

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805508-D

Panel, Front with Components (DX)

Panel, Front with Components (DX)

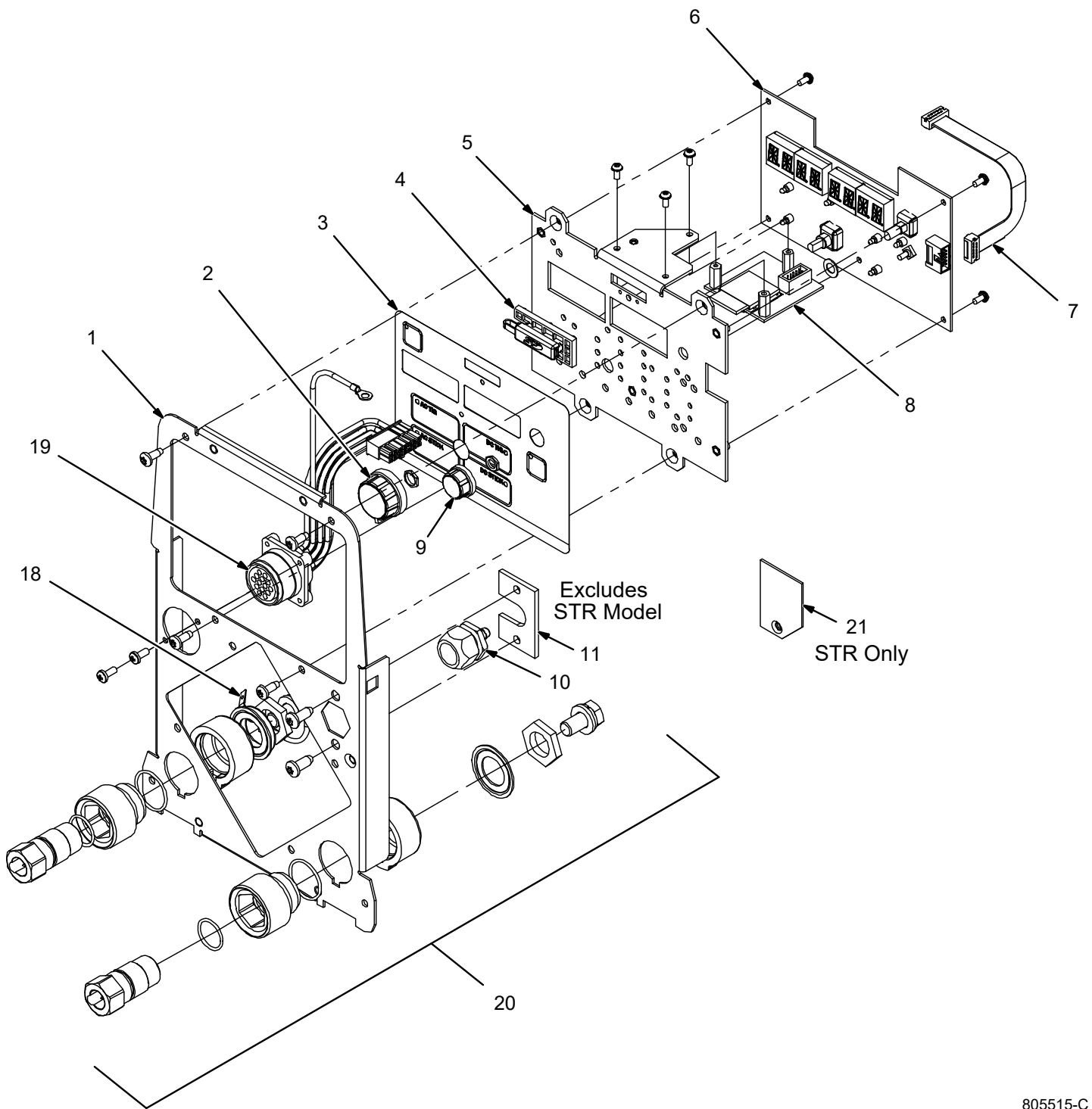
Item No.	Dia. Mkgs.	Part No.	Description	Qty
1		246628	Panel, Front	1
2		230052	Knob, .840 Dia x 6mm Id w/Spring Clip - 4.5	1
3		247216	Overlay, Miller Maxstar DX	1
4		254052	Cover, SD Card	1
5		247225	Panel, Mtg Nameplate/Circuit Bd	1
6	PC3	269499	Kit, PC Board User Interface MF270428L - MH340628L	1
6	PC3	279305	Kit, PC Board User Interface MH340629L - ZZ222222L	1
7		254529	Cable, Ribbon 10 Posn 5.000 in Skts To Skts	1
8	PC9	274828	Circuit Card Assy, Sd Card Interface w/Program	1
9		231279	Fitting, Gas-clip Mount	1
10		230155	Bracket, Valve Mtg	1
17		178548	Terminal, Connector Friction	1
18	RC1	250852	Lead Assy, Process Control To 14 Pin	1
/	PLG100	131058	Housing Plug + Skts	1
/	RC1	143976	Rcpt w/Skts, (Service Kit)	1
19		279661	Rcpt Assy, Tw Lk Insul Fem (Dinse Type) Prior to MH410412 purchase 279661 only.	2
/		229333	Screw, M10-15 x 20 Hex Hd-PIn 8.8 Pld Sems	2
/		185717	Nut, M20-15 100Hex 19H Brs Locking	2
/		229338	Washer, Domed Load .812 Id x 1.450 Od x .070 Thk	2
/		274934	Insulator, Bulkhead Front	2
/		274935	Insulator, Bulkhead Rear	2
/		250043	Receptacle, Twist Lock Dinse .890 Od	2
19		284865	Recpt Assy, Tw Lk Insul Fem (Camlock Style)	2
19		284866	Recpt Assy, Tw Lk Insul Fem (Tweco Style)	2
20	C21	268643	Capacitor Assy (Only For Maxstar CE Models)	1
21		231208	Connector, Faston 1/4 Ring w/75 Deg Bend (Only For Maxstar CE Models)	1

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805515-C

Panel, Front with Components

Panel, Front with Components

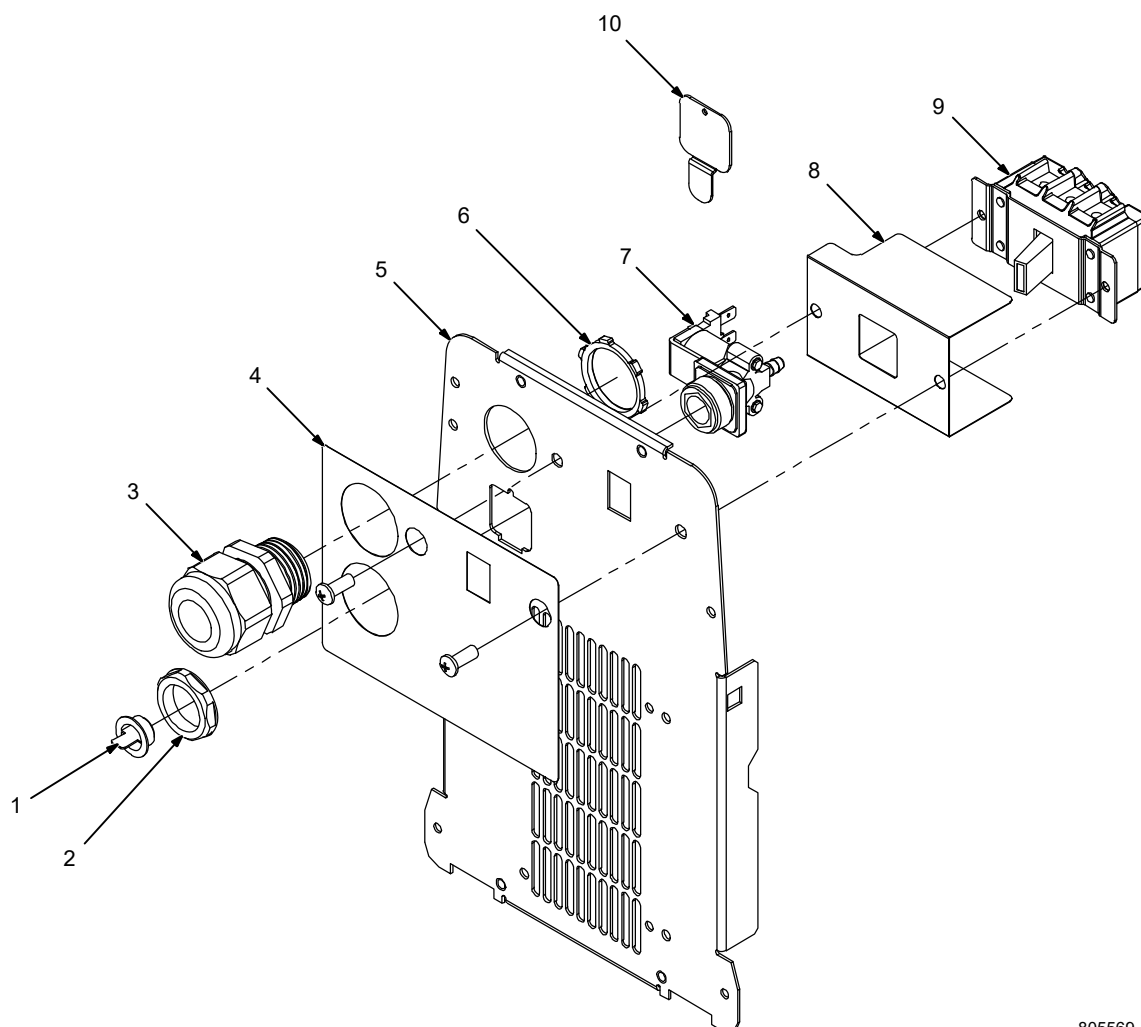
Item No.	Dia. Mkgs.	Part No.	Description	Qty
1		246628	Panel, Front	1
2		230052	Knob, .840 Dia x 6mm Id w/Spring Clip - 4.5	1
3			Nameplate, Miller Maxstar (Order By Model And Serial Number)	1
3			Nameplate, Miller Maxstar STR (Order By Model And Serial Number)	1
4		254052	Cover, SD Card	1
5		247225	Panel, Mtg Nameplate/Circuit Bd	1
6	PC3	269500	Kit, PC Board User Interface	1
7		254529	Cable, Ribbon 10 Posn 5.000 in Skts To Skts	1
8	PC9	274828	Circuit Card Assy, Sd Card Interface w/Program	1
9		228546	Knob, Pointer 1.125 Dia x 6mm Id w/Spring Clip - 45mm Flat	1
10		231279	Fitting, Gas-clip Mount (Not in Maxstar STR)	1
11		230155	Bracket, Valve Mtg (Not in Maxstar STR)	1
18		178548	Terminal, Connector Friction	1
19	RC1	250852	Lead Assy, Process Control To 14 Pin	1
/	PLG100	131058	Housing Plug + Skts	1
/	RC1	143976	Rcpt w/Skts, (Service Kit)	1
20		279661	Rcpt Assy, Tw Lk Insul Fem (Dinse Type) Prior to MH410412L purchase 279661 only.	2
/		229333	Screw, M10-15 x 20 Hex Hd-PIn 8.8 Pld Sems	2
/		185717	Nut, M20-15 100Hex 19H Brs Locking	2
/		229338	Washer, Domed Load .812 Id x 1.450 Od x .070 Thk	2
/		274935	Insulator, Bulkhead Rear	2
/		274934	Insulator, Bulkhead Front	2
/		250043	Receptacle, Twist Lock Dinse .890 Od	2
20		284865	Recpt Assy, Tw Lk Insul Fem (Camlock Style)	2
20		284866	Recpt Assy, Tw Lk Insul Fem (Tweco Style)	2
21		271724	Plate, Gas Cover Front (Only For Maxstar STR)	1

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805569-A

Panel, Rear with Components

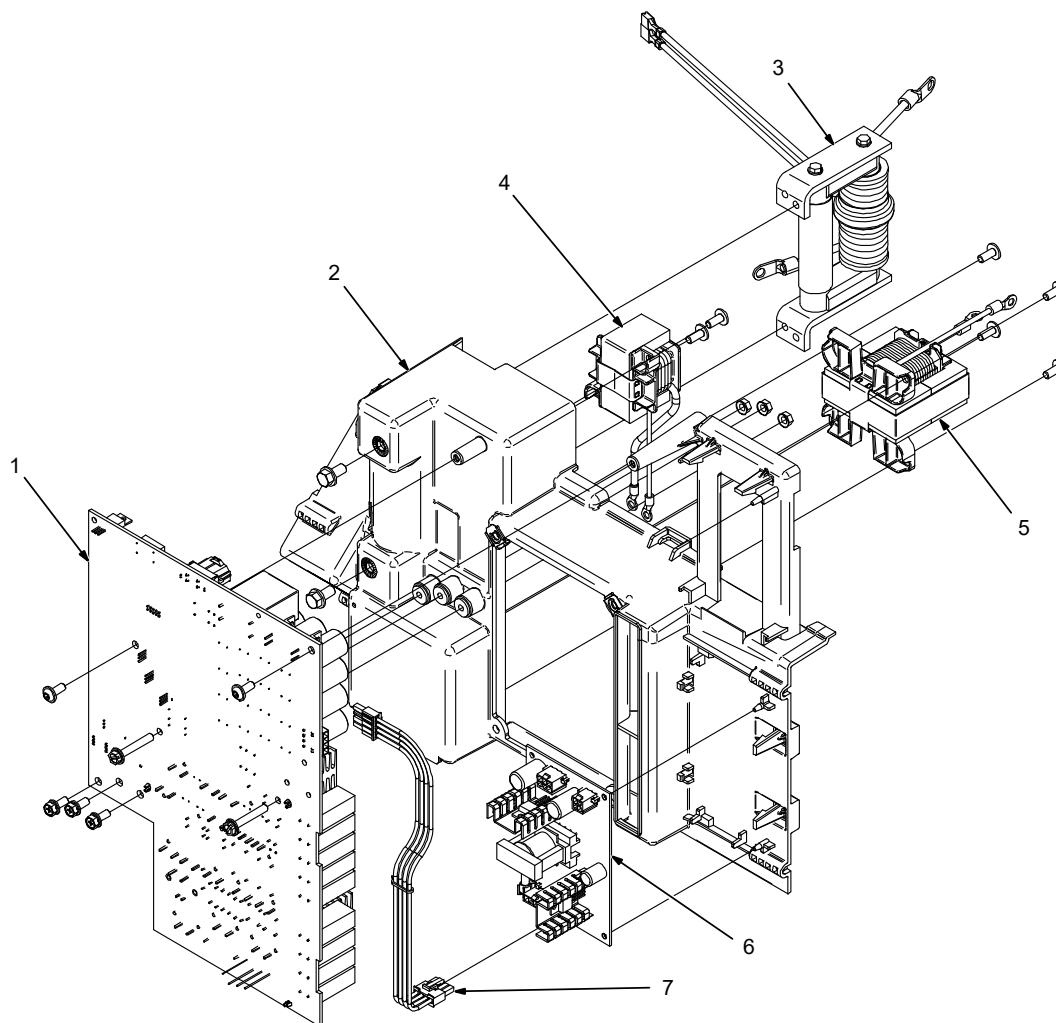
Item No.	Dia. Mkgs.	Part No.	Description	Qty
1		225049	Plug, Protective .598 x .31 Lg Rubber Yellow	2
2		137761	Nut, 750 Npt 131 Hex 27 H Nyl Blk	1
3		255469	Bushing, Strain Relief .490/.785D x 1.326 Mtg Hole	1
4			Not used on some modules without center mounting hole	1
5		271715	Panel, Rear	1
6		273571	Nut, Conduit 1.000 Npt Pld 1.71 Od x .14 Thk (Not in Maxstar STR)	1
7	GS1	238805	Valve, 24 VDC 2Way 125 PSI Custom Port 054 Orf w/Frict (Not in Maxstar STR)	1
8		271718	Insulator, Switch Power	1
9	S1	244920	Switch, Tgl 3Pst 40A 600VAC Scr Term Wide Tgl	1
10		271721	Plate, Gas Cover Rear (Only For Maxstar STR)	1

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805570-B

Wind Tunnel, Right Hand with Components

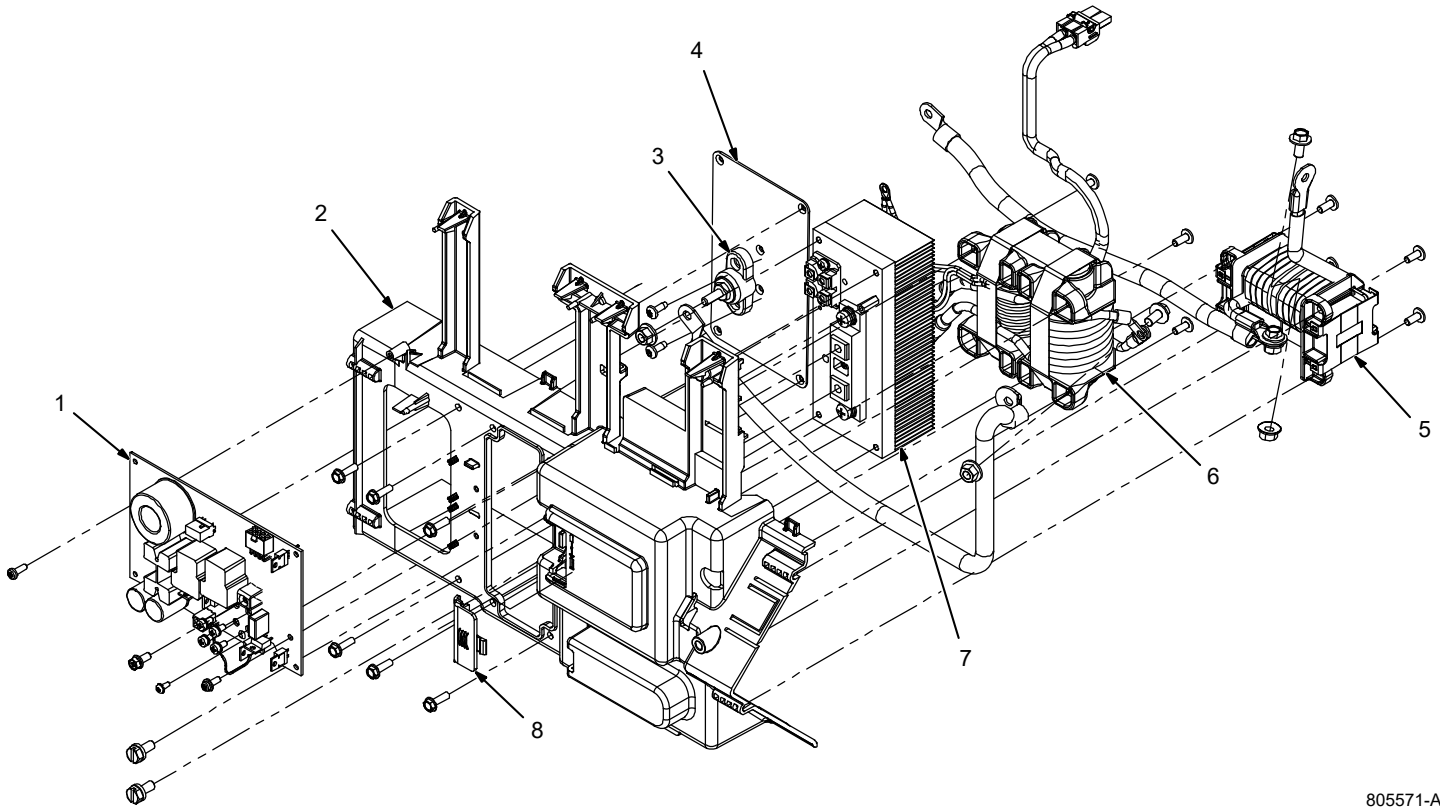
Item No.	Dia. Mkgs.	Part No.	Description	Qty
1	PC1	274138	Kit, PCB Board Primary	1
/	PLG308	201665	Housing Plug + Skts (Service Kit)	2
2		246621	Wind Tunnel, Right	1
2		246619	Wind Tunnel, Right (CE)	1
3	T2	268676	XFMR, HF Coupling	1
4	L2	268673	Inductor, DI-DT	1
5	L1	268672	Inductor, Input	1
6	PC7	266586	Circuit Card Assy, Flyback 60w 940V In	1
/	RC30, RC200	201665	Housing Plug + Skts (Service Kit)	2
/	RC40	115093	Housing Plug+Pins (Service Kit)	1
/	RC210	115094	Housing Plug + Skts, (Service Kit)	1
7		270534	Lead Assy, Primary To Flyback	1
7		250845	Lead Assy, Primary To Flyback (CE)	1

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805571-A

Wind Tunnel, Left Hand with Components

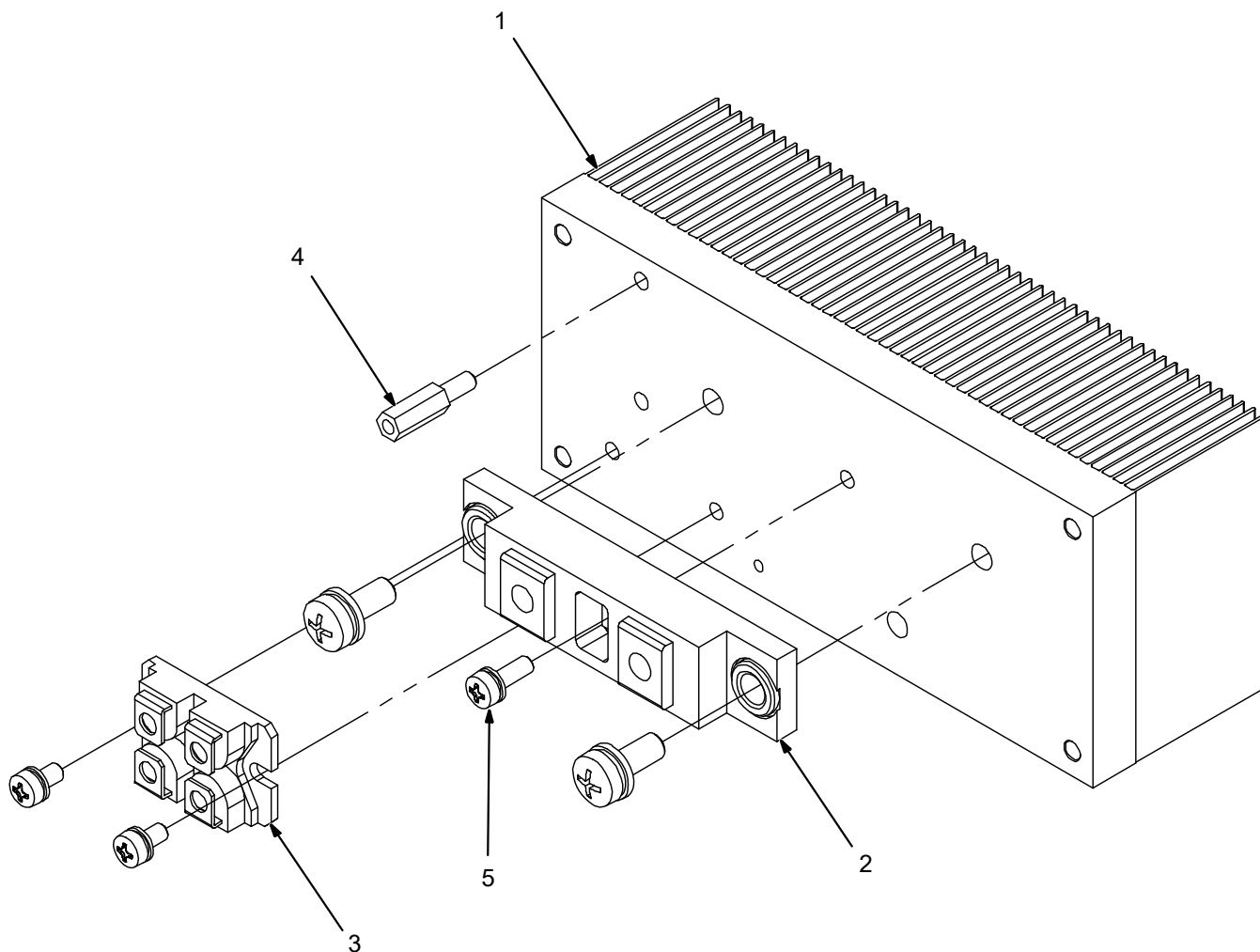
Item No.	Dia. Mkgs.	Part No.	Description	Qty
1	PC5	255353	Circuit Card Assy, Secondary	1
/	RC50	115092	Housing Plug+Pins (Service Kit)	1
2		246622	Wind Tunnel, Lh	1
2		246620	Wind Tunnel, Lh (CE)	1
3		263441	Stud, Connection Single	1
4		268667	Cover, Windtunnel	1
4		263440	Baffle, Air Windtunnel (CE)	1
5	Z1	268668	Inductor, Output	1
6	T1	267378	XFMR, HF Litz/Litz w/Boost	1
7		271498	Heat Sink, Diode Assembly	1
8		249529	Cover, XFMR Leadout	1

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805523-A

Diode Heat Sink Assembly

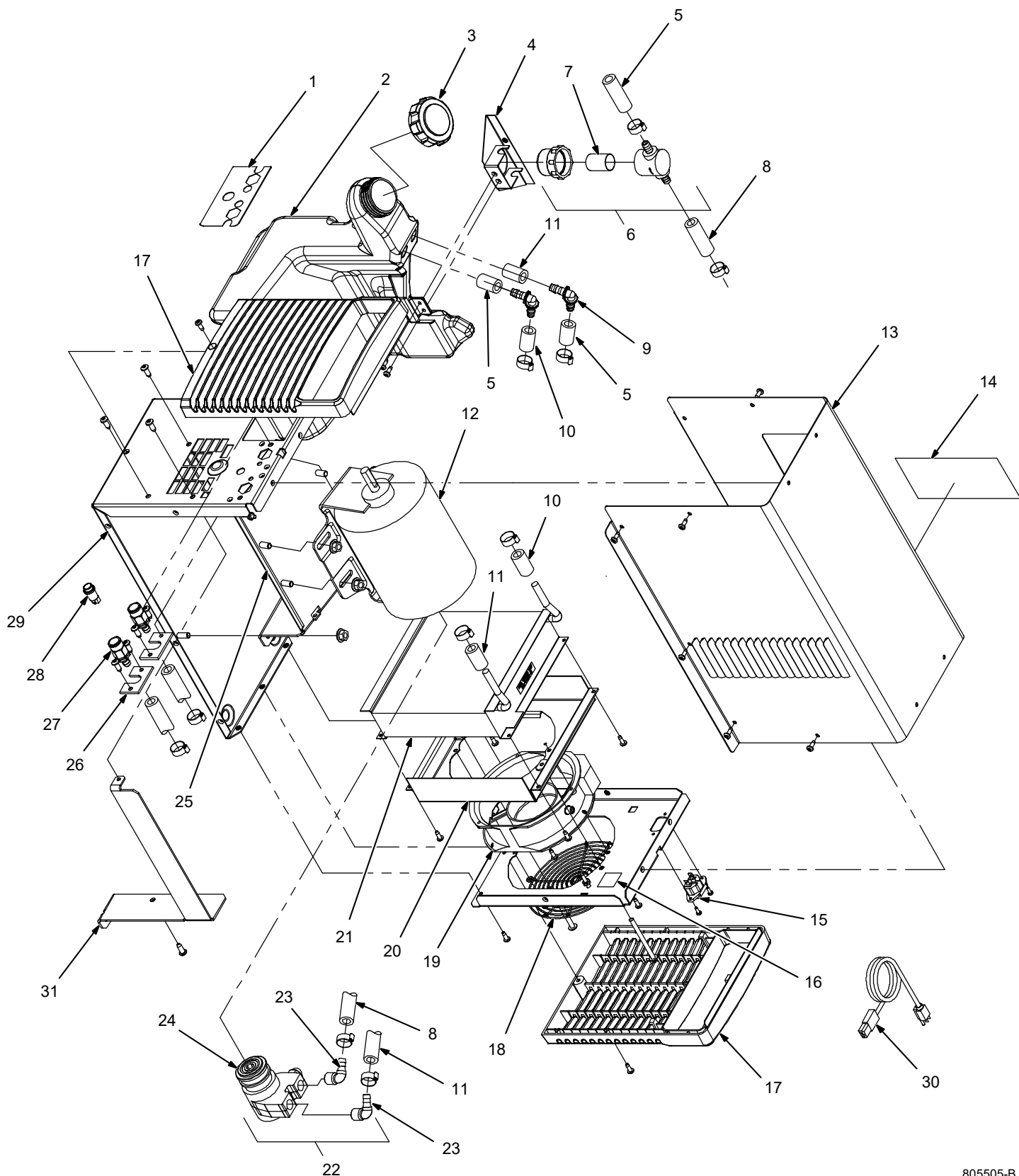
Item No.	Dia. Mkgs.	Part No.	Description	Qty
1		246631	Heat Sink, Diode	1
2	D23	285840	Kit, Ultra-fast Diode - Use supplied terminal mounting screws	1
3	D24	259419	Kit, Ultra-fast Diode	1
4		263443	Stand-off, M4 x 0.7 x 15 LG 6mm Hex AL M&F	1
5			Not used on some modules without center mounting hole	0

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805505-B

Cooler Main Assembly

Cooler Main Assembly

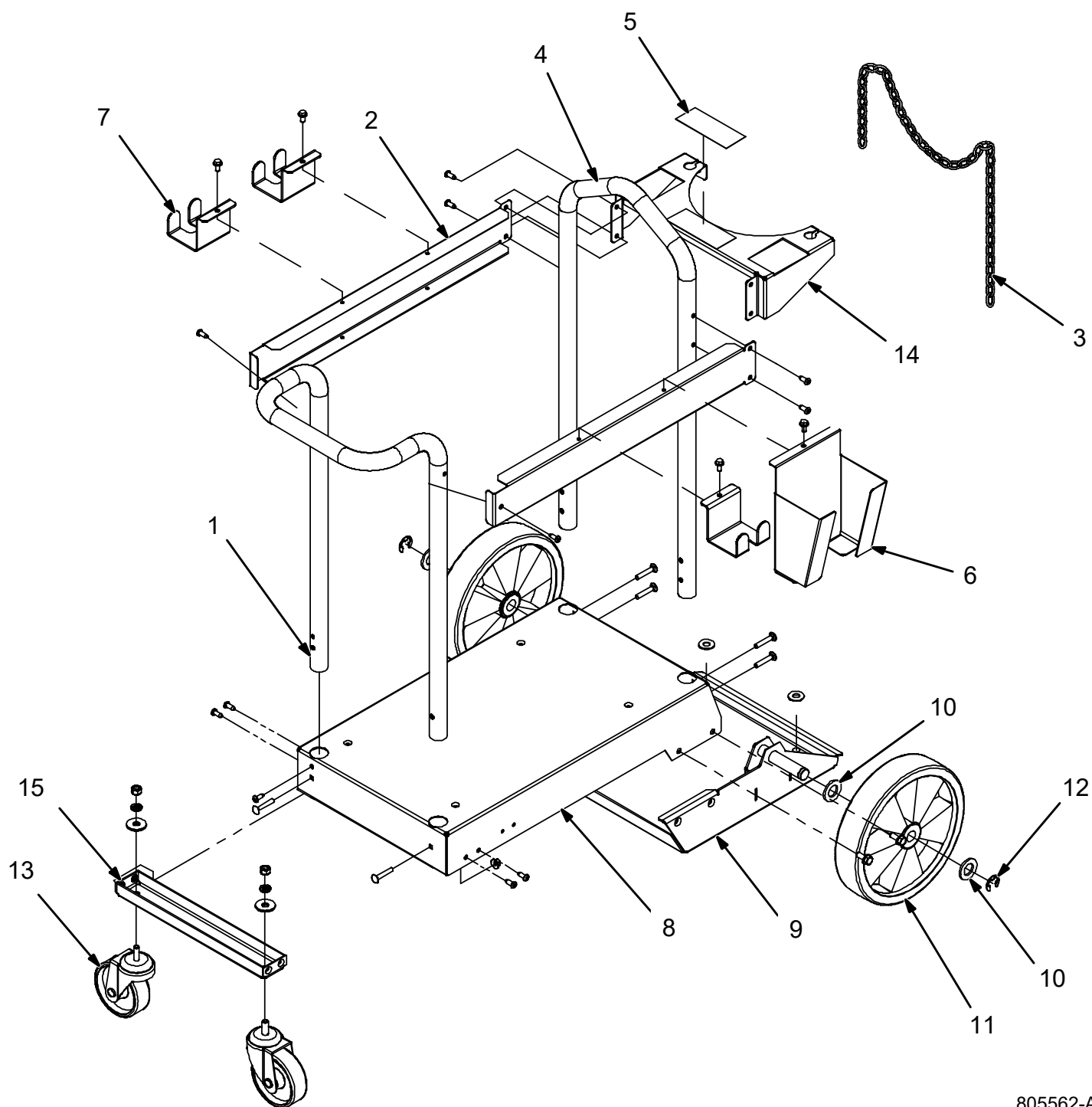
Item No.	Dia. Mkgs.	Part No.	Description	Qty
1			Nameplate, Coolmate 1.3 (Order By Model And Serial No.)	1
2		251119	Tank, Coolant	1
3		166608	Cap, Tank Screw-on w/Vent	1
4		235419	Bracket, Filter	1
5		255188	Hose, Rubber Braided .375 Id x .650 Od x 3.000	2
6		166564	Filter, In-line Low Profile 100 Screen 3/8 Hose Bar	1
* 7		239494	Screen, Filter	1
8		255206	Hose, Rubber Braided .375 Id x .650 Od x 7.000	1
9		231311	Ftg, Hose Nyl Barbed Elbow 3/8 x 3/8 90 Deg	2
10		236084	Hose, Rubber Braided .375 Id x .650 Od x 10.500	1
11		228531	Hose, Rubber Braided .375 Id x .650 Od x 12.000	3
12	MOT	173263	Motor, 1/4Hp 115VAC 50/60Hz 1425/1725 Rpm Dual	1
13		+ 251126	Wrapper	1
14		253514	Label, Warning General Precautionary Static (Eng/Fr)	1
15		254162	Rcpt,Str Grd 2P3W 15A 250V (Black) IEC 320-C14	1
16		217553	Label, GND	1
17		251125	Bezel, Front/Rear	2
18		196312	Guard, Fan	1
19	FM	213072	Fan, Muffin 115V 60Hz 3400 Rpm 6378 Mtg Holes	1
20		251121	Plenum	1
21		232424	Radiator, Heat Exchanger	1
22		234310	Pump, Coolant	1
23		005523	Ftg, Hose Barbed Elbow	2
24		173999	Pump	1
/		010323	Clamp, Hose .250-.625 Clp Dia	2
25		251120	Bracket, Motor Assy	1
26		230155	Bracket, Valve Mtg	2
27		251122	FTG, Coolant Barbed 3/8 TBG 5/8-18 Female	2
28	PL1	163562	Light, Ind Wht Lens 125VAC Snap-in Neon Non-relampa	1
29		251117	Base	1
30	PLG1	251123	Cable, Power	1
30	PLG1	255814	Cable, Power (TIGRunner)	1
31		260035	Bracket, Support	1

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805562-A

Cart Assembly for 271912

Cart Assembly for 271912

Item No.	Dia. Mkgs.	Part No.	Description	Qty
1		251105	Handle, Cart	1
2		251106	Rail, Side	2
3		210224	Chain, Straight Link 1/0 x 27.000 Zinc Pld	1
4		251104	Handle, Lifting	1
5		200285	Label, Warning Cylinder May Explode If Damaged	1
6		199403	Holder, Foot Control	1
7		191875	Hanger, Cable/Torch	3
8		271913	Base, Cart	1
9		271914	Tray Assy, Bottle	1
10		602250	Washer, Flat .812 Id x 1.469 Od x .134T Stl Pld Ansi .750	4
11		209869	Wheel, Poly-olefin 10 In Dia x 2.000 wide x .750	2
12		121614	Ring, Rtnng Ext .750 Shaft x .085 Thk E Style Pld	2
13		008999	Caster, Swvl 4.00 In Polyolefin	2
14		+ 251107	Bracket, Bottle	1
15		272488	Beam, Caster	1

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