



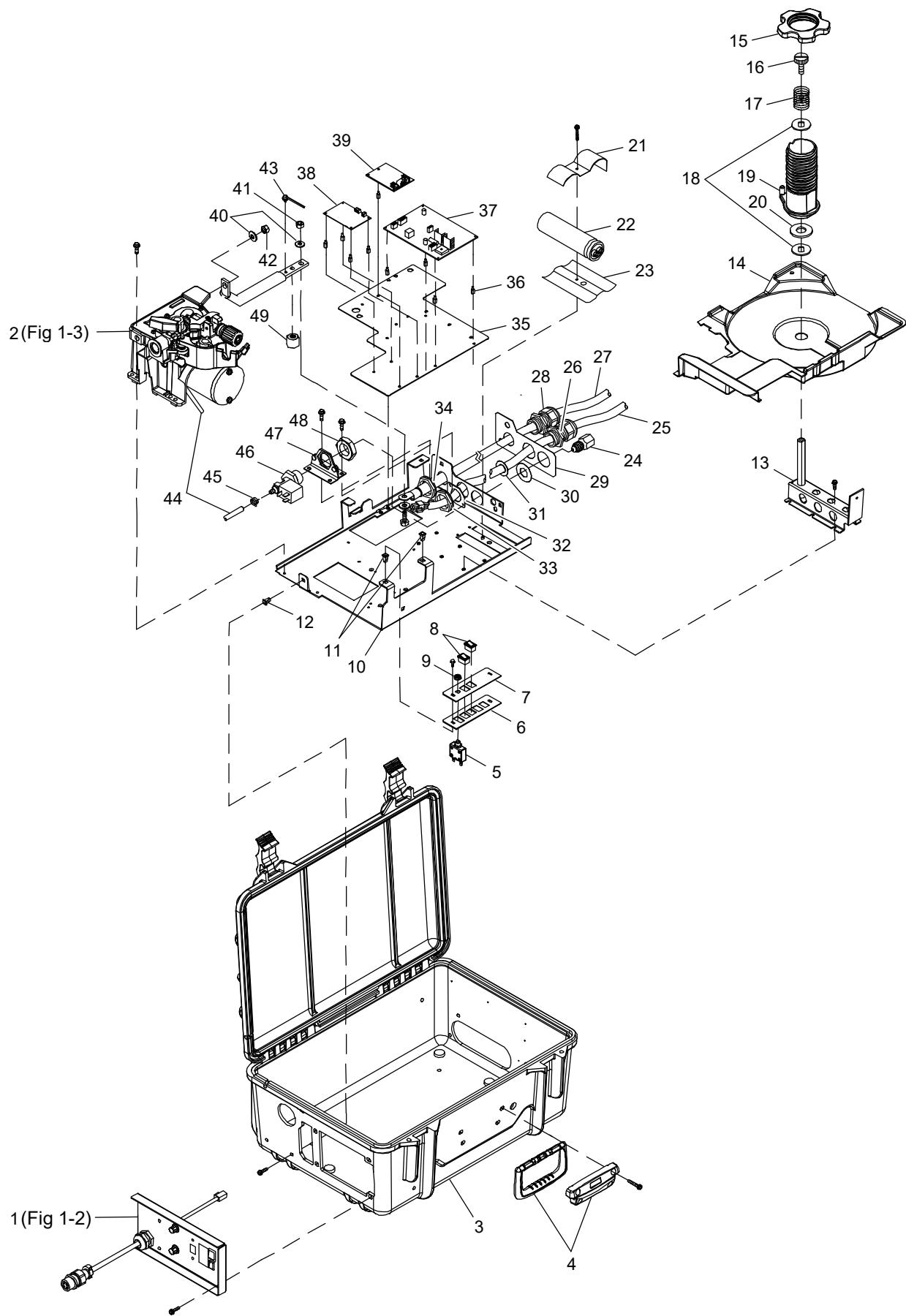
SuitCase 12RC ME030555U Thru ME333001U

Effective with Serial Number

ME030555U - ME333001U



PARTS MANUAL



Complete Assembly

Complete Assembly

Item No.	Dia. Mkgs.	Part No.	Description	Qty
1			Front Panel Assembly with Meters	1
2			Drive Assembly, Wire	1
3		252170	Case, Control Feeder Machined Blk Sc ME223173U - ME333001U	1
3		268977	Case, Control Feeder (Timer Model)	1
4		208015	Handle, Rubberized Carrying	1
5	CB1	083432	Supplementary Pro, Man Reset 1p 10A 250Vac Frict	1
6		255703	Panel, Inner SCII Std Breaker	1
7		262587	Plate, Inner	1
8	S2, S3	237328	Switch, Rocker Spdt 12A 125VAC On-None-(On) 187T	2
9		147195	Nut, .375-27 .54hex 25h Nyl Flange 62d	1
10		252177	Chassis, Control Box	1
11		256594	Grommet, Scr No 8/10 Panel Hole .309x.315 .125H	2
12		256595	Grommet, Scr No 8/10 Panel Hole .270x.290 .062H	6
13		222103	Support, Spool	1
14		252186	Shroud, Wire	1
15		235607	Nut, Hub	1
16		237843	Knob, Brake Adjust	1
17		172918	Spring	1
18		231211	Washer, Anti-Turn	2
19		235608	Hub, Spool 12 Inch	1
20		058424	Washer, Fiber (Brake)	1
21		210133	Bracket, Capacitor Support SC12	1
22	C1	177360	Capacitor, Elctlt 20000 Uf 45 VDC Can 140 Dia	1
23		207678	Insulator, Capacitors	1
24		211989	Fitting, W/Screen	1
25		263280	Cable, Power (Includes)	17
/		079739	Conn, Circ Cpc Clamp Str Rlf Size 17-20 703od	1
/		600797	Cable, Port No 16 8/C Type So Rb Jkt	14
/	PLG9	141162	Housing Plug+Pins, (Service Kit)	0
/	PLG21	115092	Housing Plug+Pins (Service Kit)	0
/	PLG41	131204	Housing Plug + Skts, (Service Kit)	0
26		139041	Bushing, Strain Relief 481/617 Id x 1115 Mtg Hole	1
27		221346	Lead List, Large	1
/		600324	Cable, Weld Cop Strd No 4/0 Ep Rubber Jacket 600V	22
/		009800	Term, Ring Tng 375 Stud Solistrand 4/0	1
28		215980	Bushing, Strain Relief .709/.984 Id x 1.375 Mtg Hole	1
29		262418	Insulator, Rear Panel	1
30		252196	Bushing Gas Valve Opening	1
31		264951	Washer, Flat 1125 Idx1281 Odx090T 6061 Al	1
32		263707	Spacer, 14-Pin Strain Relief	1
33		254843	Nut, Pg21 1.50Hex x .375H Aluminum	1
34		234126	Nut, Conduit 1.000 Npt Knurled	1
35		262420	Insulator, Motor	1

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Complete Assembly

Item No.	Dia. Mkgs.	Part No.	Description	Qty
36		097132	Standoff, No 6-32 x 375 Lg (Trigger Hold Option)	8
37	PC1	262423	Circuit Card Assy, Motor Speed Control	1
38	PC30	236780	Circuit Card Assy, Trigger Hold	1
39	PC50	250505	Circuit Card Assy, Timer Pre/Post/Bb Re-Trigger (Timer Model Only)	1
40		183387	Washer, Cone .380 Id x .860 Od x .109T Stl Pld 4000lbs	2
41		601872	Nut, 375-16 .56Hex .34H Stl Pld	1
42		231223	Nut, 375-16 .56Hex .34H Stl Pld Clr	1
43	TP1	230471	Thermostat, NC Open 140C Close 110C Snap Action	1
44		134834	Hose, SAE .187 Id x .410 Od xcoil	20
45		149332	Clamp, Hose .405 - .485 Clp Dia Siftng Olive Dra	1
46	GS1	228036	Valve, Gas W/Fittings 24VAC	1
47		252254	Bracket, Gas Valve	1
48		220805	Nut, 750-14 Nps 148Hex 41H Nyl	1
49		026947	Stand-Off, Insul .250-20 x 1.000 Lg x .312 Thd	1
/		252393	Label, Warn Gen Precaution Suitcase CE/Domestic	1
/		196956	Label, Warning Pinchless	1
/		252538	Label, Warning/Miller/12RC Side	2
/	PLG1	115093	Housing Plug+Pins (Service Kit)	1
/	PLG3	115092	Housing Plug+Pins (Service Kit)	1
/	PLG4	115091	Housing Plug+Pins (Service Kit)	1
/	PLG7	131056	Housing Plug+Pins (Service Kit)	1
/	PLG8	115093	Housing Plug+Pins (Service Kit)	1
/	PLG13	131054	Housing Rcpt + Skts, (Service Kit)	1
/	PLG15	130203	Housing Plug+Pins (Service Kit)	1
/	PLG16	131055	Housing Rcpt+Skts, (Service Kit)	1
/	PLG17	191929	Housing, Wire To Board Crimp Spox	1
/	PLG31	153501	Connector and Sockets	1
/	PLG32	164899	Housing Plug Pins+Skts, (Service Kit)	1
/	PLG33	131054	Housing Rcpt + Skts, (Service Kit)	1
/	PLG34	115093	Housing Plug+Pins (Service Kit)	1
/	PLG43	131204	Housing Plug + Skts, (Service Kit)	1
/	RC6	115090	Housing Plug+Pins, (Service Kit)	1
/	RC7	131058	Housing Plug + Skts	1
/		239646	Meter, Flow (Includes) For Timer Models Only (Not Shown)	1
/		244371	Meter, Flow 6-60 SCFH Of Co2/Argon Scale For Timer Models Only (Not Shown)	1
/		209578	Guard, Flow Meter For Timer Models Only (Not Shown)	1
/		209823	Guard, Support Flow Meter For Timer Models Only (Not Shown)	1
/		112090	Ftg, Pipe Brs Elbow 1/8 Npt x 3/16 Host For Timer Models Only (Not Shown)	2
/		209961	Hose For Timer Models Only (Not Shown)	1
/		149332	Clamp, Hose .405 - .485 Clp Dia Siftng Olive Dra For Timer Models Only (Not Shown)	2
/		095637	Hose For Timer Models Only (Not Shown)	1
/		192757	Ftg, Hose For Timer Models Only (Not Shown)	1
/		256957	Nut, Acorn For Timer Models Only (Not Shown)	2

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Complete Assembly

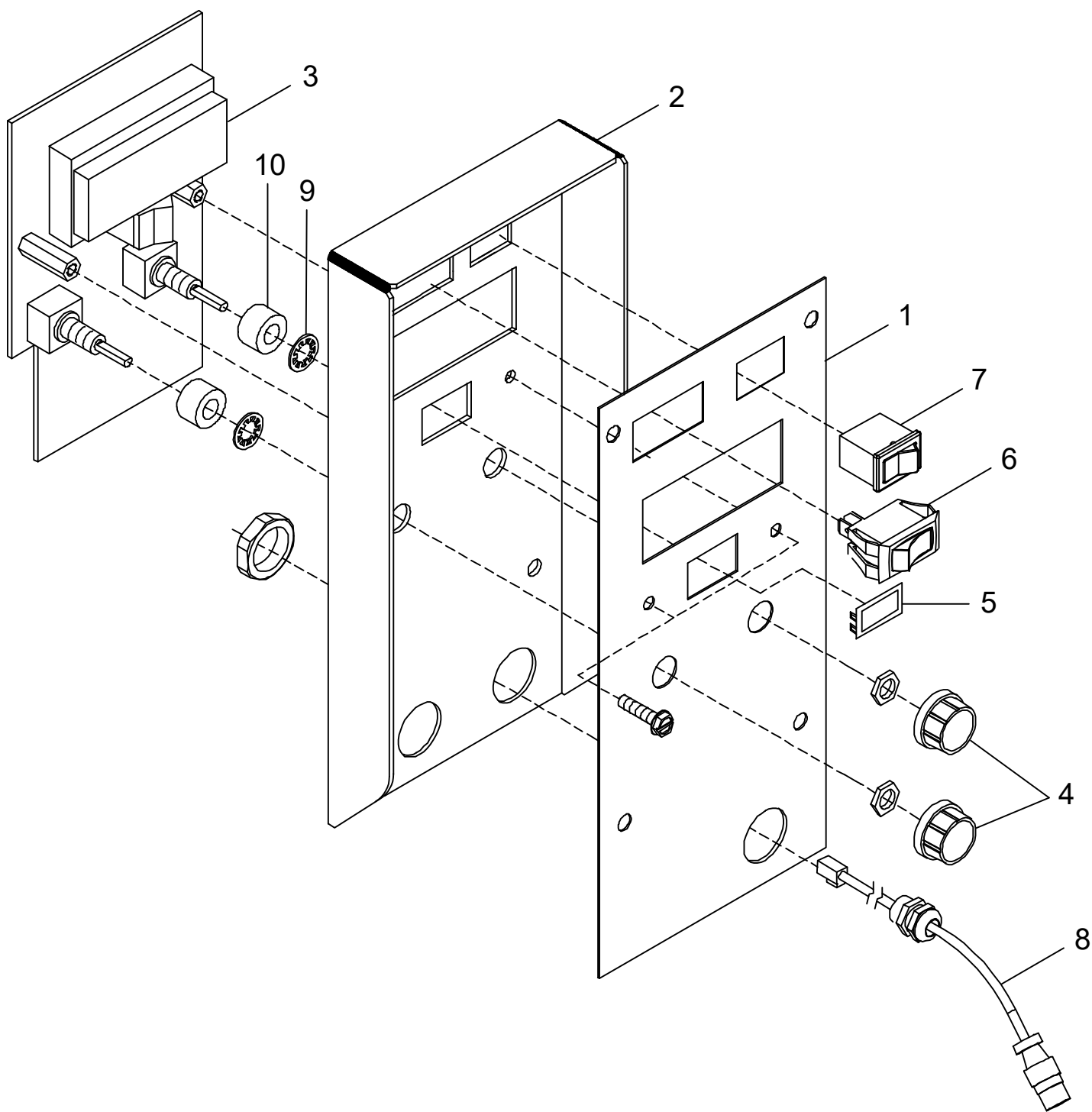
Item No.	Dia. Mkgs.	Part No.	Description		Qty
/		239201	Lift Eye	For Timer Models Only (Not Shown)	1
/		239202	Plate, Backing Lift Eye	For Timer Models Only (Not Shown)	1
/		256955	Cover, Screw	For Timer Models Only (Not Shown)	4
/		242980	Label, Warning Falling Equipment	For Timer Models Only (Not Shown)	1

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Front Panel Assembly With Meters

Front Panel Assembly With Meters

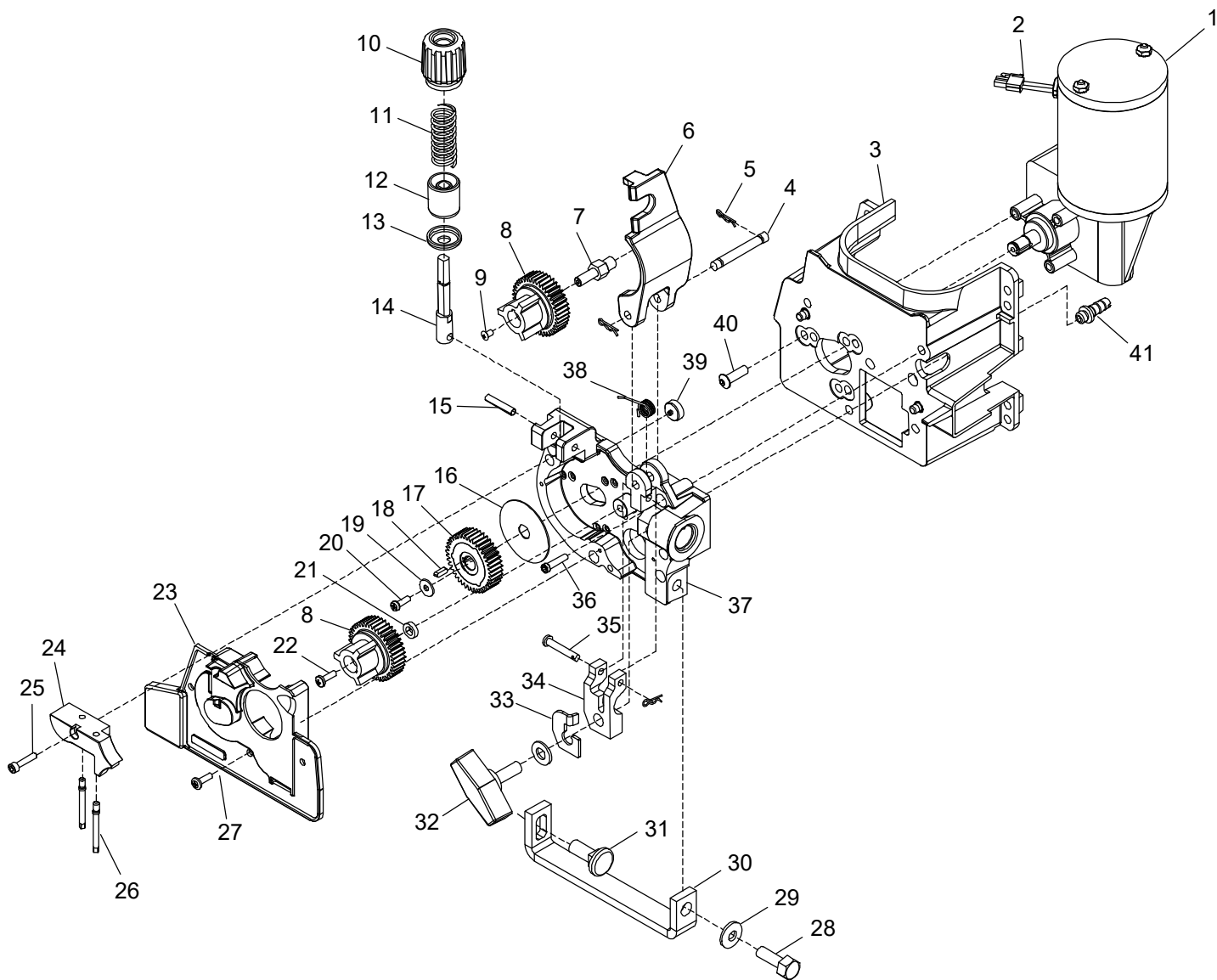
Item No.	Dia. Mkgs.	Part No.	Description	Qty
1			Nameplate (Order By Model And Serial Number)	1
2		263244	Panel, Front	1
3	PC4	236698	Circuit Card Assy, Meter W/Amps	1
4		239822	Knob, Pointer 840 Dia X 125 Id Push On W/Spring	2
5		133644	Frame, Snap-In Switch Rocker Panel Mtg	1
6	S1	111997	Switch, Rocker Spst 10A 250VAC On-Off Visi Red Rock ME030555U - ME060147U	1
6	S1	267296	Switch, Rocker SPST 15A 250VAC On-Off Visi Red Rock ME060147U - ME333001U	1
7	S31	217932	Switch, Rocker Spst .4VA 28VDC On-None-Off .187 Ter	1
8		252262	Cable, Trigger 25 in. W/ Strain Relief	1
/		139042	Bushing, Strain Relief .270/.470 Id x .804 Mtg Hole	1
/	PLG6	115094	Housing Plug + Skts, (Service Kit)	1
/		079531	Conn, Circ Cpc Clamp Str Rlf Size 11 453OD	1
/	RC2	080328	Rcpt w/Skts, Free Hanging	1
/		604571	Cable, Port No 18 4/C Type Sjo Nprn Jkt Re	1
9		602209	Washer, Tooth .256 Id x 0.478 Od x 0.28T Stl Pld Int .250 A	2
10		251133	Spacer, Nylon .500 Od x .257 Id x .312 Lg	2

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Drive Assembly, Wire

Drive Assembly, Wire

Item No.	Dia. Mkgs.	Part No.	Description	Qty
1	M1	252214	Motor, Right Angle 24VDC	1
2	PLG4	131054	Housing Rcpt + Skts, (Service Kit)	1
3		252229	Insulator, Motor/Drive/Tach	1
4		079634	Pin, Hinge	1
5		151828	Pin, Cotter Hair .042 x .750	3
6		252235	Lever, Mtg Pressure Gear Machined	1
7		252238	Stand-Off, Drive Roll Carrier	1
8		172075	Carrier, Drive Roll w/Components 24 Pitch	2
9		228562	Screw, 006-32 x .25 Pan Hd-Phl W/Ext Washer (Sems) Stl	1
10		196895	Knob, Tension	1
11		252243	Spring, Cprsn Big	1
12		241856	Cup, Spring	1
13		085244	Washer, Cupped .328 Id x .812 Od x 16Ga x .125 Li	1
14		225718	Fastener, Pinned	1
15		010224	Pin, Spring CS .187 x 1.000	1
16		252230	Grommet, Motor Shaft	1
17		252786	Drive, Pinion 10mm Shaft	1
18		252220	Key, Stl 3mm/3mm x 10mm	1
19		602237	Washer, Flat .172 Id x 0.500 Od x .048T Stl Pld Blk	1
20		174609	Screw, M 4- .7x 12 Cheese Hd Blk Din 84	1
21		166072	Spacer, Gear	1
22		602009	Screw, .250-20 x 1.25 Soc Hd-Hex Gr8 Pln	1
23		252785	Cover, Gear	1
24		252322	Block, Wire Inlet Guide	1
25		253404	Screw, 008-32x .75 Soc Hd-Hex Stl Pld Lkg Patch	1
26		252323	Pin, Wire Inlet Guide	2
27		143360	Screw, 008-32 x 50 Pan Hd-Phl Stl Pld Blk	3
28		601965	Screw, .375-16 x 1000Hexhd	1
29		183387	Washer, Cone .380 Id x .860 Od x .109T Stl Pld 4000lbs	1
30		252218	Bus Bar, Drive Housing	1
31		252232	Bolt, Crg Stl .375-16 x 1.000 Gr5 Pl Fnsh	1
32		124778	Knob, T 2.000 Bar w/.312-18 Stud 1.000 Lg Plstc	1
33		237188	Lock, Pin Power	1
34		234074	Clamp, Pin Power	1
35		234073	Pin, Hinge	1
36		252222	Screw, 010-32x .75 Soc Hd-Hex Stl Gr8 Pld Lkg Patch	4
37		253513	Housing, Wire Drive	1
38		222159	Spring, Torsion	1
39		253655	Insulator, Screw Motor	3
40		174610	Screw, M 6-1.0x 20 Soc Hd Button Cap Blk	3
41		144172	Ftg, Hose Brs Barbed M 3/16 TBG x .250-20	1

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Wire Diameter			Drive Roll (2 Required)		Inlet Wire
Fraction	Decimal	Metric	Part No.	Type	Guide
.023 / .025 in.	.023 / .025 in.	0.6 mm	087130	V-Grooved	221030
.030 in.	.030 in.	0.8 mm	053695	V-Grooved	221030
.035 in.	.035 in.	0.9 mm	053700	V-Grooved	221030
.040 in.	.040 in.	1.0 mm	053696	V-Grooved	221030
.045 in.	.045 in.	1.2 mm	053697	V-Grooved	221030
0.52 in.	.052 in.	1.3 mm	053698	V-Grooved	221030
1/16 in.	.062 in.	1.6 mm	053699	V-Grooved	221030
.035 in.	.035 in.	0.9 mm	072000	U-Grooved	221030
.045 in.	.045 in.	1.2 mm	053701	U-Grooved	221030
.052 in.	.052 in.	1.3 mm	053702	U-Grooved	221030
1/16 in.	.062 in.	1.6 mm	053706	U-Grooved	221030
5/64 in.	.079 in.	2.0 mm	053704	U-Grooved	221030
.035 in.	.035 in.	0.9 mm	132958	V-Knurlled	221030
.045 in.	.045 in.	1.2 mm	132957	V-Knurlled	221030
0.52 in.	.052 in.	1.3 mm	132956	V-Knurlled	221030
1/16 in.	.062 in.	1.6 mm	132955	V-Knurlled	221030
.068-.072 in.	.068-.072 in.	1.8 mm	132959	V-Knurlled	221030
5/64 in.	.079 in.	2.0 mm	132960	V-Knurlled	221030
.045 in.	.045 in.	1.2 mm	083489	U-Cogged	221030
.052 in.	.052 in.	1.3 mm	083490	U-Cogged	221030
1/16 in.	.062 in.	1.6 mm	053708	U-Cogged	221030
5/64 in.	.079 in.	2.0 mm	053710	U-Cogged	221030

Drive Roll and Inlet Guide

Item No.	Dia. Mkgs.	Part No.	Description	Qty
-		053695	Drive Roll	0
-		053696	Drive Roll	0
-		053697	Drive Roll	0
-		053698	Drive Roll	0
-		053699	Drive Roll	0
-		053700	Drive Roll	0
-		053701	Drive Roll	0
-		053702	Drive Roll	0
-		053704	Drive Roll	0
-		053706	Drive Roll	0
-		053708	Drive Roll	0
-		053710	Drive Roll	0
-		072000	Drive Roll	0
-		083489	Drive Roll	0
-		083490	Drive Roll	0
-		087130	Drive Roll	0
-		132955	Drive Roll, VK Groove 1/16 Wire	0
-		132956	Drive Roll, VK Groove .052 Wire	0
-		132957	Drive Roll, VK Groove .045 Wire	0
-		132958	Drive Roll, VK Groove .035 Wire	0
-		132959	Drive Roll, VK Groove .068-.072 Wire	0
-		132960	Drive Roll, VK Groove 5/64 Wire	0
-		221030	Guide, Wire Inlet Anti-Wear One Pc (.023 To 5/64)	0

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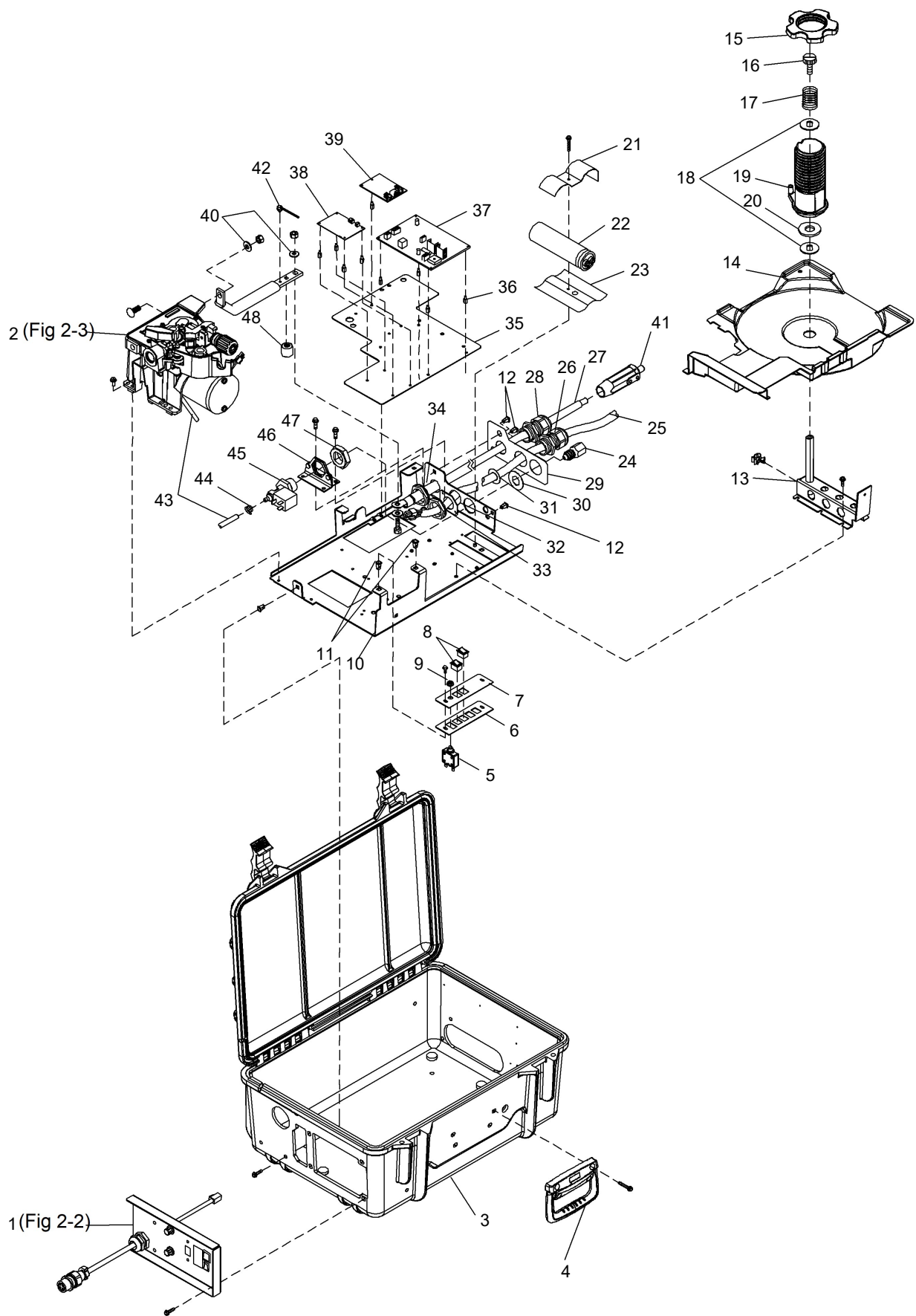
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SuitCase 12RC ME333002U and Following

Effective with Serial Number
ME333002U - ZZ222222



PARTS MANUAL



Complete Assembly

Complete Assembly

Item No.	Dia. Mkgs.	Part No.	Description	Qty
1			Front Panel Assembly with Meters	1
2			Drive Assembly, Wire	1
3		252170	Case, Control Feeder Machined Blk Sc	1
3		268977	Case, Control Feeder (Timer Model) (Timer Model)	1
4		208015	Handle, Rubberized Carrying ME333002U - NA323152U	1
4		276345	Handle, Rubberized Carrying NA323152U - ZZ222222U	1
5	CB1	083432	Supplementary Pro, Man Reset 1p 10A 250Vac Frict	1
6		255703	Panel, Inner SCII Std Breaker	1
7		262587	Plate, Inner	1
8	S2, S3	237328	Switch, Rocker Spdt 12A 125VAC On-None-(On) 187T	2
9		147195	Nut, .375-27 .54hex 25h Nyl Flange 62d	1
10		252177	Chassis, Control Box	1
11		256594	Grommet, Scr No 8/10 Panel Hole .309x.315 .125H	2
12		256595	Grommet, Scr No 8/10 Panel Hole .270x.290 .062H	6
13		222103	Support, Spool	1
14		252186	Shroud, Wire	1
15		235607	Nut, Hub	1
16		237843	Knob, Brake Adjust	1
17		172918	Spring	1
18		231211	Washer, Anti-Turn	2
19		235608	Hub, Spool 12 Inch	1
20		058424	Washer, Fiber (Brake)	1
21		210133	Bracket, Capacitor Support SC12	1
22	C1	177360	Capacitor, Elctlt 20000 Uf 45 VDC Can 140 Dia	1
23		207678	Insulator, Capacitors	1
24		211989	Fitting, W/Screen	1
25		263280	Cable, Power (Includes)	17
/		079739	Conn, Circ Cpc Clamp Str Rlf Size 17-20 703od	1
/		600797	Cable, Port No 16 8/C Type So Rb Jkt	14
/	PLG9	141162	Housing Plug+Pins, (Service Kit)	0
/	PLG21	115092	Housing Plug+Pins (Service Kit)	0
/	PLG41	131204	Housing Plug + Skts, (Service Kit)	0
26		139041	Bushing, Strain Relief 481/617 Id x 1115 Mtg Hole	1
27		221346	Lead List, Large	1
/		600324	Cable, Weld Cop Strd No 4/0 Ep Rubber Jacket 600V	22
/		009800	Term, Ring Tng 375 Stud Solistrand 4/0	1
28		215980	Bushing, Strain Relief .709/.984 Id x 1.375 Mtg Hole	1
29		262418	Insulator, Rear Panel	1
30		252196	Bushing Gas Valve Opening	1
31		264951	Washer, Flat 1125 Idx1281 Odx090T 6061 Al	1
32		263707	Spacer, 14-Pin Strain Relief	1
33		254843	Nut, Pg21 1.50Hex x .375H Aluminum	1
34		234126	Nut, Conduit 1.000 Npt Knurled	1

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Item No.	Dia. Mkgs.	Part No.	Description	Qty
35		262420	Insulator, Motor	1
36		097132	Standoff, No 6-32 x 375 Lg (Trigger Hold Option)	8
37	PC1	262423	Circuit Card Assy, Motor Speed Control	1
38	PC30	236780	Circuit Card Assy, Trigger Hold	1
39	PC50	250505	Circuit Card Assy, Timer Pre/Post/Bb Re-Trigger (Timer Model Only)	1
40		183387	Washer, Cone .380 Id x .860 Od x .109T Stl Pld 4000lbs	2
41		242250	Conn, TW LK Insul Male (Tweco/Lenco Type) HD 3/0-4/0 ME333002U - ZZ222222U	1
42	TP1	230471	Thermostat, NC Open 140C Close 110C Snap Action	1
43		289302	Hose, SAE .187 Id x .410 Od XCoil	22
44		149332	Clamp, Hose .405 - .485 Clp Dia Siftng Olive Dra	1
45	GS1	228036	Valve, Gas W/Fittings 24VAC	1
46		252254	Bracket, Gas Valve	1
47		220805	Nut, 750-14 Nps 148Hex 41H Nyl ME333002U - NA443003U	1
47		272186	Nut, 750-14 Nps 1.312Hex .413H Nyl NA443003U - ZZ222222U	1
48		026947	Stand-Off, Insul .250-20 x 1.000 Lg x .312 Thd	1
/		252393	Label, Warn Gen Precaution Suitcase CE/Domestic ME333002U - MH373136V	1
/		279671	Label, Warning General Precautionary (EN/FR/SP-SYM) MH373136V - ZZ222222U	1
/		196956	Label, Warning Pinchless ME333002U - MH373136V	1
/		261688	Label, Warning Electric Shock And Pinch Wordless MH373136V - ZZ222222U	1
/		252538	Label, Warning/Miller/12RC Side ME333002U - MJ133035V	2
/		282011	Label, Warning Miller 12RC Side (EN/FR/SP) MJ133035V - ZZ222222U	1
/		279856	Label, Miller 10.000 X 4.227 Horizontal (Wht/Blk) MJ133035V - ZZ222222U	1
/	PLG1	115093	Housing Plug+Pins (Service Kit)	1
/	PLG3	115092	Housing Plug+Pins (Service Kit)	1
/	PLG4	115091	Housing Plug+Pins (Service Kit)	1
/	PLG7	131056	Housing Plug+Pins (Service Kit)	1
/	PLG8	115093	Housing Plug+Pins (Service Kit)	1
/	PLG13	131054	Housing Rcpt + Skts, (Service Kit)	1
/	PLG15	130203	Housing Plug+Pins (Service Kit)	1
/	PLG16	131055	Housing Rcpt+Skts, (Service Kit)	1
/	PLG17	191929	Housing, Wire To Board Crimp Spox	1
/	PLG31	153501	Connector and Sockets	1
/	PLG32	164899	Housing Plug Pins+Skts, (Service Kit)	1
/	PLG33	131054	Housing Rcpt + Skts, (Service Kit)	1
/	PLG34	115093	Housing Plug+Pins (Service Kit)	1
/	PLG43	131204	Housing Plug + Skts, (Service Kit)	1
/	RC6	115090	Housing Plug+Pins, (Service Kit)	1
/	RC7	131058	Housing Plug + Skts	1
/		239646	Meter, Flow (Includes) For Timer Models Only (Not Shown)	1
/		244371	Meter, Flow 6-60 SCFH Of Co2/Argon Scale For Timer Models Only (Not Shown)	1
/		209578	Guard, Flow Meter For Timer Models Only (Not Shown)	1
/		209823	Guard, Support Flow Meter For Timer Models Only (Not Shown)	1
/		112090	Ftg, Pipe Brs Elbow 1/8 Npt x 3/16 Host For Timer Models Only (Not Shown)	2

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Complete Assembly

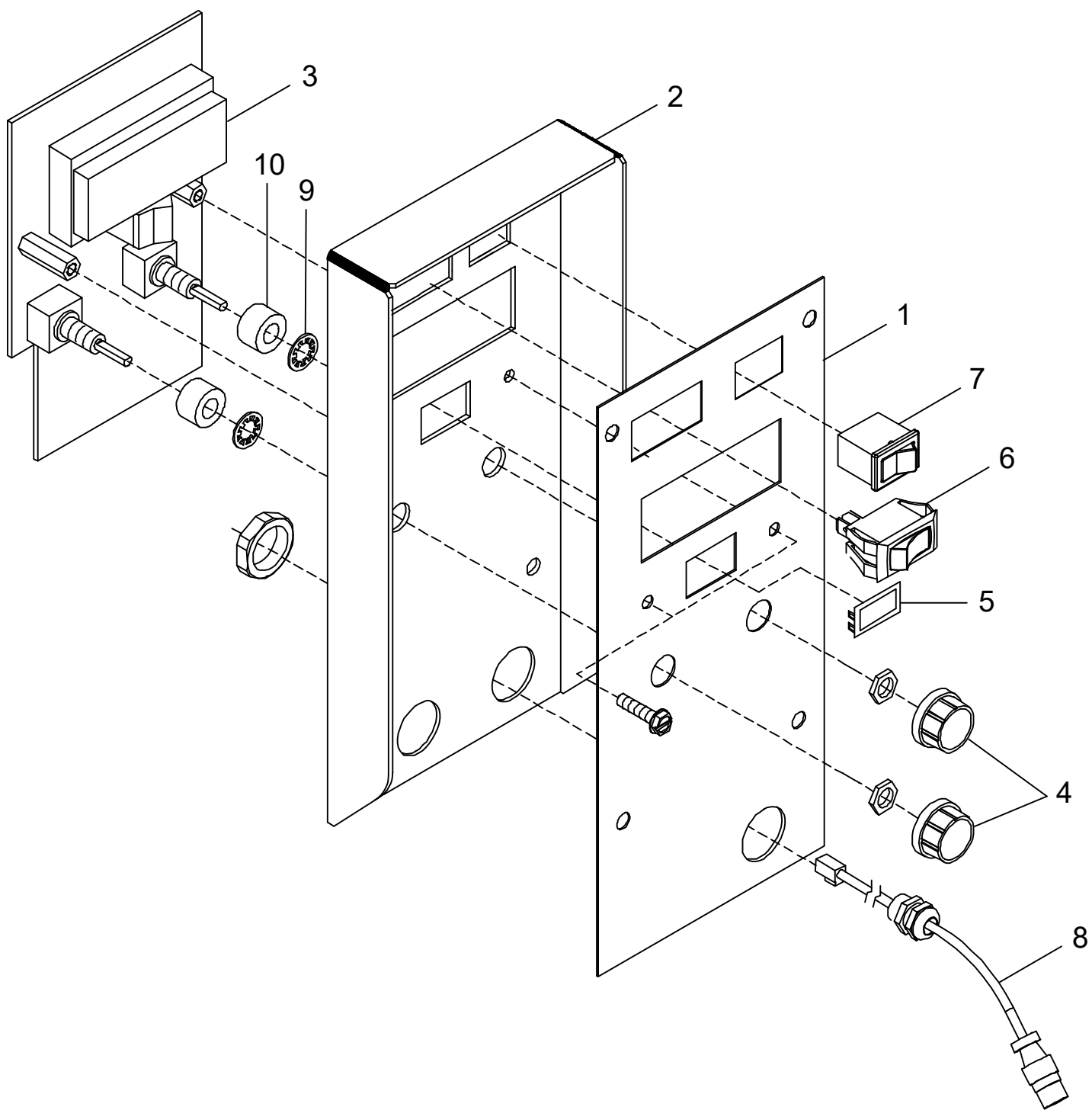
Item No.	Dia. Mkgs.	Part No.	Description		Qty
/		209961	Hose	For Timer Models Only (Not Shown)	1
/		149332	Clamp, Hose .405 - .485 Clp Dia Siftng Olive Dra	For Timer Models Only (Not Shown)	2
/		095637	Hose	For Timer Models Only (Not Shown)	1
/		192757	Ftg, Hose	For Timer Models Only (Not Shown)	1
/		256957	Nut, Acorn	For Timer Models Only (Not Shown)	2
/		239201	Lift Eye	For Timer Models Only (Not Shown)	1
/		239202	Plate, Backing Lift Eye	For Timer Models Only (Not Shown)	1
/		256955	Cover, Screw	For Timer Models Only (Not Shown)	4
/		242980	Label, Warning Falling Equipment	For Timer Models Only (Not Shown)	1

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

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Front Panel Assembly with Meters

Front Panel Assembly with Meters

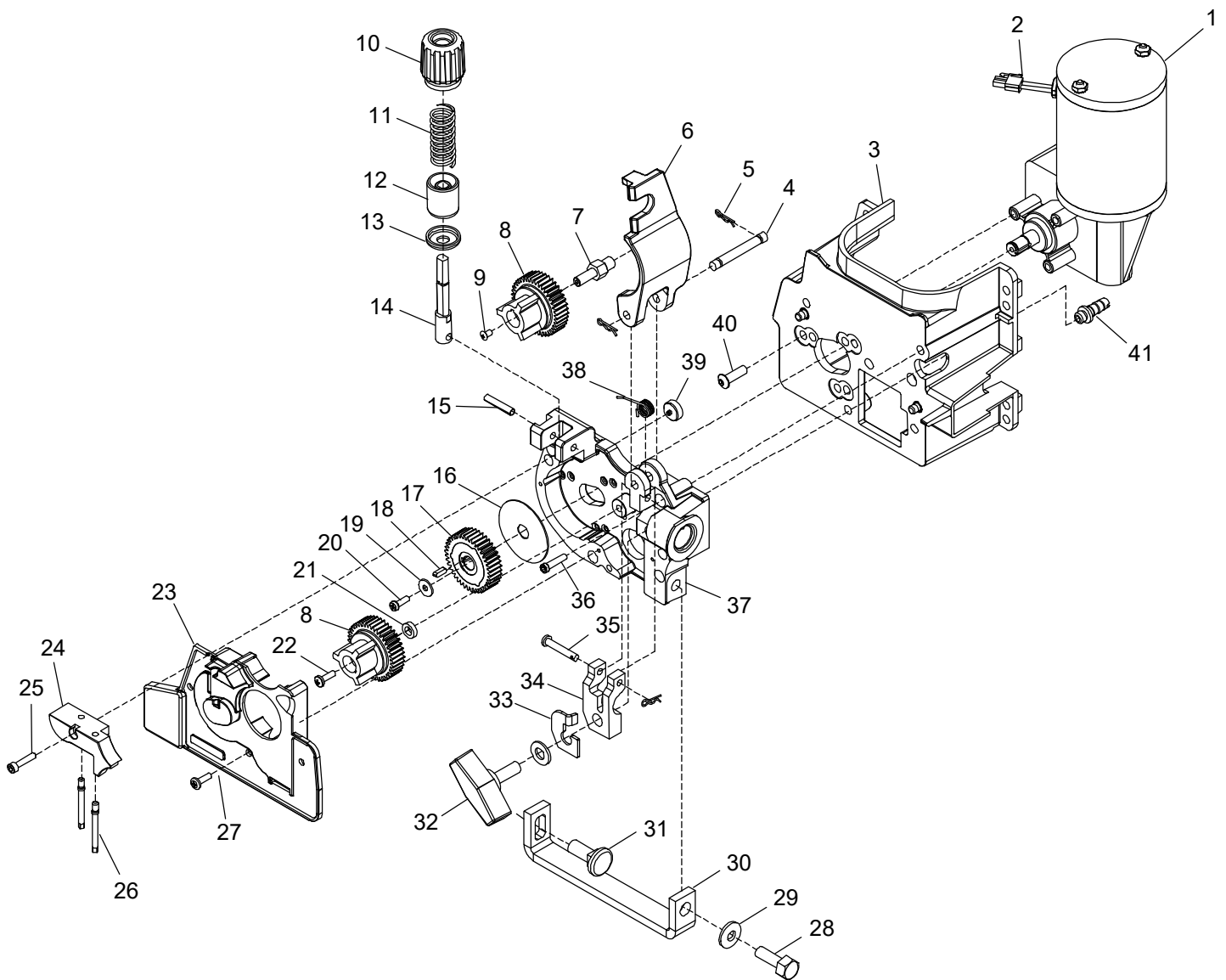
Item No.	Dia. Mkgs.	Part No.	Description	Qty
1			Nameplate (Order By Model And Serial Number)	1
2		263244	Panel, Front	1
3	PC4	236698	Circuit Card Assy, Meter W/Amps	1
4		239822	Knob, Pointer 840 Dia X 125 Id Push On W/Spring	2
5		133644	Frame, Snap-In Switch Rocker Panel Mtg	1
6	S1	267296	Switch, Rocker SPST 15A 250VAC On-Off Visi Red Rock	1
7	S31	217932	Switch, Rocker Spst .4VA 28VDC On-None-Off .187 Ter	1
8		252262	Cable, Trigger 25 in. W/ Strain Relief	1
/		139042	Bushing, Strain Relief .270/.470 Id x .804 Mtg Hole	1
/	PLG6	115094	Housing Plug + Skts, (Service Kit)	1
/		079531	Conn, Circ Cpc Clamp Str Rlf Size 11 4530D	1
/	RC2	080328	Rcpt w/Skts, Free Hanging	1
/		604571	Cable, Port No 18 4/C Type Sjo Nprn Jkt Re	1
9		602209	Washer, Tooth .256 Id x 0.478 Od x 0.28T Stl Pld Int .250 A	2
10		251133	Spacer, Nylon .500 Od x .257 Id x .312 Lg	2

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Drive Assembly, Wire

Drive Assembly, Wire

Item No.	Dia. Mkgs.	Part No.	Description	Qty
1	M1	252214	Motor, Right Angle 24VDC	1
2	PLG4	131054	Housing Rcpt + Skts, (Service Kit)	1
3		252229	Insulator, Motor/Drive/Tach	1
4		079634	Pin, Hinge	1
5		151828	Pin, Cotter Hair .042 x .750	3
6		252235	Lever, Mtg Pressure Gear Machined	1
7		252238	Stand-Off, Drive Roll Carrier	1
8		172075	Carrier, Drive Roll w/Components 24 Pitch	2
9		228562	Screw, 006-32 x .25 Pan Hd-Phl W/Ext Washer (Sems) Stl	1
10		196895	Knob, Tension	1
11		252243	Spring, Cprsn Big	1
12		241856	Cup, Spring	1
13		085244	Washer, Cupped .328 Id x .812 Od x 16Ga x .125 Li	1
14		267899	Fastener, Pinned Machined MF433202V - ZZ222222U	1
15		010224	Pin, Spring CS .187 x 1.000	1
16		252230	Grommet, Motor Shaft	1
17		252786	Drive, Pinion 10mm Shaft	1
18		252220	Key, Stl 3mm/3mm x 10mm	1
19		602237	Washer, Flat .172 Id x 0.500 Od x .048T Stl Pld Blk	1
20		174609	Screw, M 4- .7x 12 Cheese Hd Blk Din 84	1
21		166072	Spacer, Gear	1
22		273794	Screw, 250-20x1.38 Soc Hd-Hex Gr8 Pln MF433202V - ZZ222222U	1
23		252785	Cover, Gear	1
24		252322	Block, Wire Inlet Guide	1
25		253404	Screw, 008-32x .75 Soc Hd-Hex Stl Pld Lkg Patch ME333002U - MJ103077V	1
25		604432	Screw, 008-32 x 1.00 Soc Hd-Hex Gr8 Pln MJ103077V - ZZ222222U	1
26		252323	Pin, Wire Inlet Guide	2
27		258838	Screw, 008-32x .37 Pan Hd-Phl Stl Pld Zc Lkg Patch MF433202V - ZZ222222U	3
28		601965	Screw, .375-16 x 1000Hexhd	1
29		183387	Washer, Cone .380 Id x .860 Od x .109T Stl Pld 4000lbs	1
30		252218	Bus Bar, Drive Housing	1
31		252232	Bolt, Crg Stl .375-16 x 1.000 Gr5 Pl Fnsh	1
32		124778	Knob, T 2.000 Bar w/.312-18 Stud 1.000 Lg Plstc	1
33		237188	Lock, Pin Power	1
34		234074	Clamp, Pin Power ME333002U - MJ103077V	1
34		278295	Clamp, Power Pin Cast MJ103077V - ZZ222222U	1
35		234073	Pin, Hinge	1
36		252222	Screw, 010-32x .75 Soc Hd-Hex Stl Gr8 Pld Lkg Patch	4
37		253513	Housing, Wire Drive	1
38		222159	Spring, Torsion	1
39		253655	Insulator, Screw Motor	3
40		174610	Screw, M 6-1.0x 20 Soc Hd Button Cap Blk	3
41		144172	Ftg, Hose Brs Barbed M 3/16 TBG x .250-20	1

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Wire Diameter			Drive Roll (2 Required)		Inlet Wire
Fraction	Decimal	Metric	Part No.	Type	Guide
.023 / .025 in.	.023 / .025 in.	0.6 mm	087130	V-Grooved	221030
.030 in.	.030 in.	0.8 mm	053695	V-Grooved	221030
.035 in.	.035 in.	0.9 mm	053700	V-Grooved	221030
.040 in.	.040 in.	1.0 mm	053696	V-Grooved	221030
.045 in.	.045 in.	1.2 mm	053697	V-Grooved	221030
0.52 in.	.052 in.	1.3 mm	053698	V-Grooved	221030
1/16 in.	.062 in.	1.6 mm	053699	V-Grooved	221030
.035 in.	.035 in.	0.9 mm	072000	U-Grooved	221030
.045 in.	.045 in.	1.2 mm	053701	U-Grooved	221030
.052 in.	.052 in.	1.3 mm	053702	U-Grooved	221030
1/16 in.	.062 in.	1.6 mm	053706	U-Grooved	221030
5/64 in.	.079 in.	2.0 mm	053704	U-Grooved	221030
.035 in.	.035 in.	0.9 mm	132958	V-Knurlled	221030
.045 in.	.045 in.	1.2 mm	132957	V-Knurlled	221030
0.52 in.	.052 in.	1.3 mm	132956	V-Knurlled	221030
1/16 in.	.062 in.	1.6 mm	132955	V-Knurlled	221030
.068-.072 in.	.068-.072 in.	1.8 mm	132959	V-Knurlled	221030
5/64 in.	.079 in.	2.0 mm	132960	V-Knurlled	221030
.045 in.	.045 in.	1.2 mm	083489	U-Cogged	221030
.052 in.	.052 in.	1.3 mm	083490	U-Cogged	221030
1/16 in.	.062 in.	1.6 mm	053708	U-Cogged	221030
5/64 in.	.079 in.	2.0 mm	053710	U-Cogged	221030

Drive Roll and Inlet Guide

Item No.	Dia. Mkgs.	Part No.	Description	Qty
-		053695	Drive Roll	0
-		053696	Drive Roll	0
-		053697	Drive Roll	0
-		053698	Drive Roll	0
-		053699	Drive Roll	0
-		053700	Drive Roll	0
-		053701	Drive Roll	0
-		053702	Drive Roll	0
-		053704	Drive Roll	0
-		053706	Drive Roll	0
-		053708	Drive Roll	0
-		053710	Drive Roll	0
-		072000	Drive Roll	0
-		083489	Drive Roll	0
-		083490	Drive Roll	0
-		087130	Drive Roll	0
-		132955	Drive Roll, VK Groove 1/16 Wire	0
-		132956	Drive Roll, VK Groove .052 Wire	0
-		132957	Drive Roll, VK Groove .045 Wire	0
-		132958	Drive Roll, VK Groove .035 Wire	0
-		132959	Drive Roll, VK Groove .068-.072 Wire	0
-		132960	Drive Roll, VK Groove 5/64 Wire	0
-		221030	Guide, Wire Inlet Anti-Wear One Pc (.023 To 5/64)	0

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