

**2024 SUITMATE® PARTS AND ASSEMBLIES LIST  
230 VOLT / 50 HZ**

<b>PART NUMBER</b>	<b>DESCRIPTION</b>	<b>QUANTITY REQUIRED PER UNIT</b>
<b>EC2</b>	<b>TOP ASSEMBLY</b>	<b>1</b>
CEC1401	BLACK PLASTIC TOP	
AEC1406	S.S. TRIM RING	
	<i>ONLY SOLD TOGETHER AS EC2 parts not sold separately</i>	
<b>EC4</b>	<b>TOP ASSEMBLY WITH LID</b>	<b>1</b>
EC2	TOP ASSEMBLY	1
CEC1402	S.S. LID <i>(includes LID OPERATING INSTRUCTIONS &amp; LIFT LID LABEL)</i>	1
AEC1235	LID OPERATING INSTRUCTIONS <i>(includes LIFT LID LABEL)</i>	1
AEC1354	RUBBER LID BUMPER	2
BEC1403	S.S. HINGE PIN - LEFT	1
BEC1404	S.S. HINGE PIN - RIGHT	1
AEC1410	S.S. RIVET 1/8 X 3/8 - SECURES HINGE PIN TO LID	4
AEC1416	BLACK O-RING - SEPARATES LID FROM TOP	2
AEC1405	ACTUATOR SCREW - IN LEFT HINGE PIN	1
AEC1404	ACTUATOR SLEEVE - COVERS ACTUATOR SCREW	1
AEC1803	ACORN NUT - SECURES ACTUATOR SCREW	1
AEC1704	S.S. LOCK WASHER - SECURES ACTUATOR SCREW	1
AEC1205	BLACK ALUMINUM RIVET - SECURES BLACK TOP ASSEMBLY TO CASE	6
	<i>SOLD TOGETHER IN AEC2040</i>	
<b>EC6</b>	<b>SUB-TOP ASSEMBLY</b>	<b>1</b>
CEC1301	S.S. SUB-TOP	1
BEC1303	S.S. RISER BRACKET <i>(includes FIBERGLASS TAPE)</i>	1
AEC1305	FIBERGLASS TAPE - <i>(Comes with BEC1303)</i> - COVERS RISER BRACKET SURFACE	2
AEC1208	S.S. RIVET 1/8 X 3/16 - SECURES RISER BRACKET TO SUB-TOP	3
AEC1824	S.S. SUB-TOP RETAINER RING	1
AEC1208	S.S. RIVET 1/8 X 3/16 - SECURES RETAINER RING TO SUB-TOP	4
AEC1352	SUB-TOP GASKET - COVERS FRONT TOP PORTION OF SUB-TOP	1
AEC1240	ALUMINUM RIVET 3/16 X 1/8 - SECURES SUB-TOP ASSEMBLY TO CASE	3
<b>EC7</b>	<b>RISER SHUTTLE ASSEMBLY</b>	<b>1</b>
AEC1304	S.S. RISER SHUTTLE	1
AEC1314	S.S. RISER SHUTTLE NUT	1
AEC1418	SHUTTLE SLIDE PIN - ROLL PIN IN RISER SHUTTLE	1
AEC1417	S.S. E-RING - SECURES SHUTTLE IN RISER BRACKET	1
	<i>SOLD TOGETHER IN AEC2020</i>	
<b>EC8</b>	<b>RISER ROD ASSEMBLY</b>	<b>1</b>
AEC1307	THREADED RISER ROD <i>(replaces riser cable)</i>	1
AEC1807	TURNBUCKLE NUT <i>(Comes with EC8)</i>	2
<b>EC11</b>	<b>SWITCH BOX ASSEMBLY - 230 VOLT</b>	<b>1</b>
EC8	RISER CABLE ASSEMBLY	1
BEC1207	S.S. MICRO SWITCH BOX	1
AEC1245	S.S. MICRO SWITCH BOX COVER <i>(includes FOAM GASKET)</i>	1
AEC1250	FOAM GASKET - COVERS MICRO SWITCH BOX COVER <i>(Comes with AEC1245)</i>	1
AEC1810	MICRO SWITCH <i>(includes MICRO SWITCH SCREWS and STAR LOCK WASHERS)</i>	1
AEC1809	NYLON STUD SPACER - SEPARATES MICRO SWITCH FROM BOX	2
AEC1808	S.S. STAR LOCK WASHER 6/32 - SECURES MICRO SWITCH TO BOX	2
AEC1804	S.S. STUD NUT 6-32 - SECURES MICRO SWITCH TO BOX	2
AEC1356	CABLE CONDUIT - PLASTIC 8.50" - RUNS BETWEEN SWITCH BOX AND S.S. CASE	1
AEC1358	CONDUIT CONNECTOR W/ LOCKNUT - PLASTIC - CONDUIT TO SWITCH BOX	1
AEC1214	1/2" LOCKNUT - SECURES CONDUIT CONNECTOR TO SWITCH BOX <i>(Comes with AEC1358)</i>	1
AEC1825	4" CABLE TIE - HOLDS HOT WIRES TOGETHER	1
AEC1818	9" GROUND WIRE - YELLOW/GREEN - CONNECTS SWITCH BOX TO GROUNDING BAR	1
AEC1808	S.S. STAR LOCK WASHER 6/32 - ATTACHES 9" GROUND WIRE TO SWITCH BOX	1
AEC1815	HOT BLACK WIRE - 14.25" W/ RING TERMINAL - CONNECTS MICRO SWITCH TO RCD	1
AEC1804	S.S. STUD NUT 6-32 - SECURES 9" GROUND WIRE TO SWITCH BOX	1
AEC1812	GROUND LABEL - NEAR GROUND WIRE IN SWITCH BOX	1
AEC1828	MICRO SWITCH SCREW - SECURES WIRES TO SWITCH <i>(Comes with AEC1810)</i>	2
AEC1808	S.S. STAR LOCK WASHER 6/32 - SECURES WIRES TO SWITCH <i>(Comes with AEC1810)</i>	2
AEC1419	SOLID STATE TIMER	1
AEC1804	S.S. STUD NUT 6-32 - SECURES TIMER TO SWITCH BOX	2
AEC1808	S.S. STAR LOCK WASHER 6/32 - SECURES TIMER TO SWITCH BOX	2

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AEC1809	NYLON STUD SPACER - SPACES TIMER IN BOX	4
AEC1840	BLACK WIRE - 16.5" W/ INSULATED CONNECTOR - CONNECTS TIMER TO RCD	1
AEC1837	WHITE WIRE - 15" W/ INSULATED CONNECTOR - CONNECTS TIMER TO RCD	1
AEC1842	BLACK WIRE - 31" W/ INSULATED CONNECTOR - CONNECTS TIMER TO MOTOR	1
AEC1843	BLACK WIRE - 8" W/ INSULATED CONNECTOR - CONNECTS TIMER TO MICRO SWITCH	1
AEC1831	MACHINE SCREW 6/32 X 3/8 - SECURES COVER TO BOX	2
<b>EC13</b>	<b>S.S. CASE ASSEMBLY</b>	1
EC11	SWITCH BOX ASSEMBLY - 230 VOLT	1
DEC1201	S.S. CASE	1
DEC1213	BLACK PLASTIC LINER	1
AEC1243	FOAM STRIP SEAL - CASE - ON BACK TOP OF CASE	1
AEC1244	FOAM STRIP SEAL - LINER - SURROUNDS TOP EDGE OF LINER	4
AEC1823	S.S. RIVET 5/32 X 1/8 - SECURES SWITCH BOX TO CASE	3
AEC1358	CONDUIT CONNECTOR W/ LOCKNUT - PLASTIC - CONNECTS CONDUIT TO CASE	1
AEC1214	1/2" LOCKNUT - SECURES CONDUIT CONNECTOR TO S.S. CASE <i>(Comes with AEC1358)</i>	1
<b>EC16</b>	<b>BRAKE LEVER ASSEMBLY</b>	2
AEC1608	BRAKE PAD	<i>parts</i>
AEC1607	BRAKE PAD SUPPORT	<i>not</i>
AEC1208	S.S. RIVET 1/8 X 1/16 - SECURES PAD TO PAD SUPPORT	<i>sold</i>
AEC1602	BRAKE LEVER ARM	<i>separately</i>
AEC1208	S.S. RIVET 1/8 X 1/16 - SECURES PAD SUPPORT TO LEVER ARM	
<b>EC17</b>	<b>MOTOR MOUNTING PLATE ASSEMBLY</b>	1
CEC1501	MOTOR MOUNTING PLATE	1
AEC1601	BRAKE SUPPORT BRACKET	2
AEC1823	S.S. RIVET 5/32 X 1/8 - SECURES BRAKE SUPPORT BRACKET TO PLATE	4
AEC1223	SHOCK BUMPER RING	3
AEC1228	S.S. FLAT WASHER #10 - SECURES SHOCK BUMPER TO PLATE	<i>SOLD</i>
AEC1206	S.S. RIVET 3/16 X 1/4 - SECURES SHOCK BUMPER TO PLATE	<i>TOGETHER</i>
AEC1202	BLACK SHOCK MOUNT	<i>IN AEC2010</i>
AEC1224	S.S. NUT 5/16 - SECURES SHOCK MOUNT TO SHOCK BUMPER	3
<b>EC18</b>	<b>MOTOR MOUNTING PLATE / BRAKE LEVERS ASSEMBLY</b>	1
EC17	MOTOR MOUNTING PLATE ASSEMBLY	1
EC16	BRAKE LEVER ASSEMBLY	2
AEC1614	BRAKE HINGE PIN - SECURES LEVER TO BRAKE SUPPORT BRACKET	2
AEC1603	WHITE PLASTIC BUSHING - SEPARATES BRAKE PIN FROM BRAKE LEVER	4
AEC1827	NYLON WASHER - SEPARATES BRAKE LEVER FROM BRAKE SUPPORT BRACKET	4
AEC1823	S.S. RIVET 5/32 X 1/8 - SECURES BRAKE HINGE PIN IN SUPPORT BRACKET	2
AEC1612	S.S. COMPRESSION SPRING	2
AEC1609	S.S. FLAT WASHER 1/4 - SEPARATES SPRING FROM PLASTIC BUSHING	2
AEC1603	WHITE PLASTIC BUSHING - SEPARATES FLAT WASHER FROM BRAKE LEVER	2
<b>EC20</b>	<b>BASKET AND HUB ASSEMBLY</b>	1
BEC1708	S.S. PERFORATED BASKET	1
CEC1701	ALUMINUM HUB	<i>ONLY SOLD TOGETHER AS EC20</i>
AEC1610	S.S. BASKET ROLL PIN	<i>parts not sold separately</i>
<b>EC22</b>	<b>BASKET AND BRAKE DISC ASSEMBLY</b>	1
EC20	BASKET AND HUB ASSEMBLY	1
BEC1702	S.S. BRAKE DISC	1
AEC1703	S.S. PAN HEAD SCREW 8-32 X 1/2 - SECURES DISC TO HUB	3
AEC1704	S.S. LOCK WASHER #8 - SEPARATES SCREW FROM HUB	3

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<b>EC23</b>	<b>DRIVE UNIT ASSEMBLY - 230 VOLT / 50 HZ</b>	1
EC18	MOUNTING PLATE / BRAKE LEVERS ASSEMBLY	1
EC22	BASKET AND BRAKE DISC ASSEMBLY	1
BEC2001	MOTOR - 230 VOLT / 50 HZ	1
AEC1504	MOTOR MOUNT SPACER - SEPARATES MOTOR FROM PLATE	3
AEC1822	CUSTOM ALUMINUM SPACER - SEPARATES MOTOR FROM PLATE	1
AEC1505	S.S. HEX HEAD BOLT 3/8 - 16 X 3/4 - SECURES MOTOR TO PLATE	4
AEC1203	S.S. SPLIT LOCK WASHER 3/8 - SEPARATES BOLT FROM PLATE	4
AEC1506	HUB ROLL PIN - SECURES HUB TO MOTOR SHAFT	1
AEC1620	THREADED S.S. BRAKE ROD	2
AEC1622	SHORT COMPRESSION SPRING	2
AEC1624	S.S. NYLOK LOCKNUT 1/4 - 20	2
	} SOLD TOGETHER IN AEC2030	
<b>EC31</b>	<b>BOTTOM PLATE ASSEMBLY - 230 VOLT / 50-60 HZ</b>	1
AEC1139	BOTTOM PLATE W/ LOUVRES (includes labels)	1
AEC1140	ELECTRICAL CONDUIT PLUG	1
AEC1141	DRAIN HOSE PLUG	1
AEC1142	ELECTRICAL CONDUIT GROMMET	1
AEC1143	DRAIN HOSE GROMMET	1
AEC1144	"THIS SIDE OUT" LABEL (included with AEC1139)	1
AEC1145	"THIS SIDE IN" LABEL (included with AEC1139)	1
AEC1146	RIVET NUT - INSTALLED IN S.S. CASE TO HOLD BOTTOM PLATE	6
AEC1147	8/32 x 1/25 PHILLIPS SCREW - CONNECTS BOTTOM PLATE TO S.S. CASE	6
AEC1704	S.S. LOCK WASHER #8 - CONNECTS BOTTOM PLATE TO S.S. CASE	6
<b>EC32</b>	<b>RCD BOX ASSEMBLY - 230 VOLT / 50-60 HZ - ITEMS NOT SOLD SEPARATELY</b>	1
AEC2007	RCD JUNCTION BOX - 230 VOLT / 50-60 HZ	
AEC2001	RCD JUNCTION BOX COVER & PLASTIC FASTENERS	
AEC2005	RCD MOUNTING BRACKET & SCREWS	
AEC1155	CABLE GLAND CONNECTOR	
AEC2006	CUSTOM RCD JUNCTION BOX MOUNTING BRACKET	
AEC1204	S.S. RIVET 1/8 X 3/16 - FASTENS BRACKET TO JUNCTION BOX	
AEC1414	RED INSULATED FLAT WASHER - OFFSET TO BOX, GLAND TO BOX	
AEC1212	1/2" OFFSET CONNECTOR - CONNECTS RCD BOX TO MICRO SWITCH BOX	
AEC1214	1/2" LOCKNUT - FASTENS OFFSET CONNECTOR TO RCD BOX	
AEC1232	RCD JUNCTION BOX LABEL - 230 VOLT / 50 HZ	
<b>DEC5</b>	<b>SUITMATE ASSEMBLY - 230 VOLT / 50 HZ</b>	
EC31	BOTTOM PLATE ASSEMBLY	1
EC13	CASE ASSEMBLY	1
EC23	DRIVE UNIT ASSEMBLY	1
EC6	SUB-TOP ASSEMBLY	1
EC7	RISER SHUTTLE ASSEMBLY	1
EC4	TOP ASSEMBLY WITH LID	1
EC32	RCD BOX ASSEMBLY - 230 VOLT / 50-60 HZ	1
AEC1231	SUITMATE COLOR STRIP	1
AEC1605	RUBBER BRAKE TIP	2
AEC2011	RCD TERMINAL - 230 VOLT / 50-60 HZ (GREEN GROUNDING BAR)	1
AEC1812	GROUND LABEL - ON GREEN GROUNDING BAR	1
AEC2009	RCD - 230 VOLT / 50-60 HZ (includes "L" & "N" labels)	1
AEC1208	S.S. RIVET 1/8 X 1/16 - FASTENS RCD BOX BRACKET TO S.S. CASE	1
AEC1214	1/2" LOCKNUT - FASTENS OFFSET CONNECTOR TO MICRO SWITCH BOX	1
AEC1357	CABLE CONDUIT - PLASTIC 16.50" - RUNS BETWEEN SWITCH BOX AND MOTOR	1
AEC1360	CONDUIT CONNECTOR W/ LOCKNUT - 90° - PLASTIC - CONNECTS CONDUIT TO MOTOR	1

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AEC1358	CONDUIT CONNECTOR W/ LOCKNUT - PLASTIC - CONNECTS CONDUIT TO SWITCH BOX	1
AEC1820	GROUND WIRE - YELLOW/GREEN - 34 3/4" CONNECTS MOTOR TO GROUNDING BAR	1
AEC1813	NEUTRAL WIRE - WHITE - 34 3/4" CONNECTS MOTOR TO RCD	1
AEC1830	INSULATED CONNECTOR - CONNECTS HOT & WHITE WIRES TO MOTOR	2
AEC1819	FLANGE FORK CONNECTOR - CONNECTS GROUND WIRE TO MOTOR	1
AEC1172	WIRE FERRULE - 4 ON THE RCD AND 2 ON THE GROUNDING BAR	6
AEC2008	S.S LOCK WASHER #10 - SECURES GROUND WIRE TO MOTOR	1
AEC1224	S.S. NUT - 5/16 - SECURES SHOCK MOUNTS TO S.S. CASE	3
AEC1238	S.S. SPLIT LOCK WASHER 5/16 - SECURES SHOCKS TO S.S. CASE	3
AEC1248	1 1/4"BLACK DRAIN HOSE	1
AEC1249	S.S. HOSE CLAMP - SECURES DRAIN TUBE TO BLACK PLASTIC LINER	1
AEC1171	REAR CHANNEL 13 1/4" FOAM STRIP (THIN)	1
AEC2081	SERIAL NUMBER IDENTIFICATION LABEL - EXPORT - 230 VOLT / 50 HZ	1
<b>SUITMATE PARTS KITS</b>		
AEC2010	SHOCK MOUNT KIT	
AEC2020	RISER SHUTTLE KIT	
AEC2030	BRAKE ROD KIT	
AEC2040	ACTUATOR SCREW KIT	
AEC2055	REPLACEMENT SHIPPING BOX KIT <i>(45 lbs for UPS purposes)</i>	
AEC2050	LINER REPLACEMENT KIT	
AEC2200	MOTOR PARTS KIT <i>(MOTOR SOLD SEPARATELY)</i>	
AEC2300	BRAKE PARTS KIT	
<b>PACKAGING AND INSTALLATION MATERIALS</b>		
AEC1111	OUTER SHIPPING CARTON	1
AEC1113	STYROFOAM LID PROP	1
AEC1119	STYROFOAM EDGE PROTECTORS	4
AEC1120	TOP/BOTTOM PAD PROTECTORS	2
AEC1134	MOTOR SUPPORT	1
AEC1102	S.S. WALL MOUNT BRACKET <i>(includes labels)</i>	1
AEC2104	230 VOLT REPAIR & INSTALLATION MANUAL	1
AEC1106	SUITMATE® WALL SIGN	1