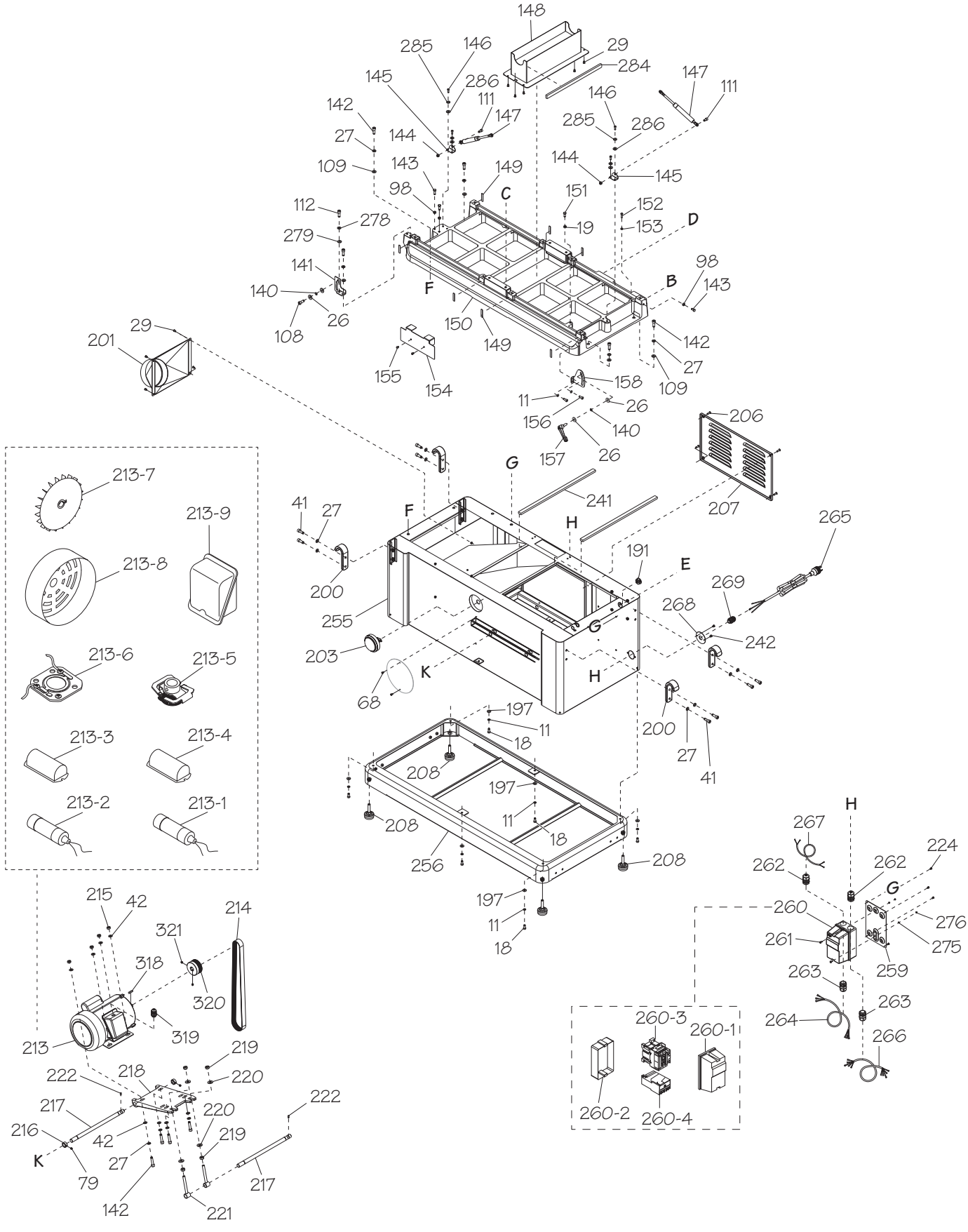
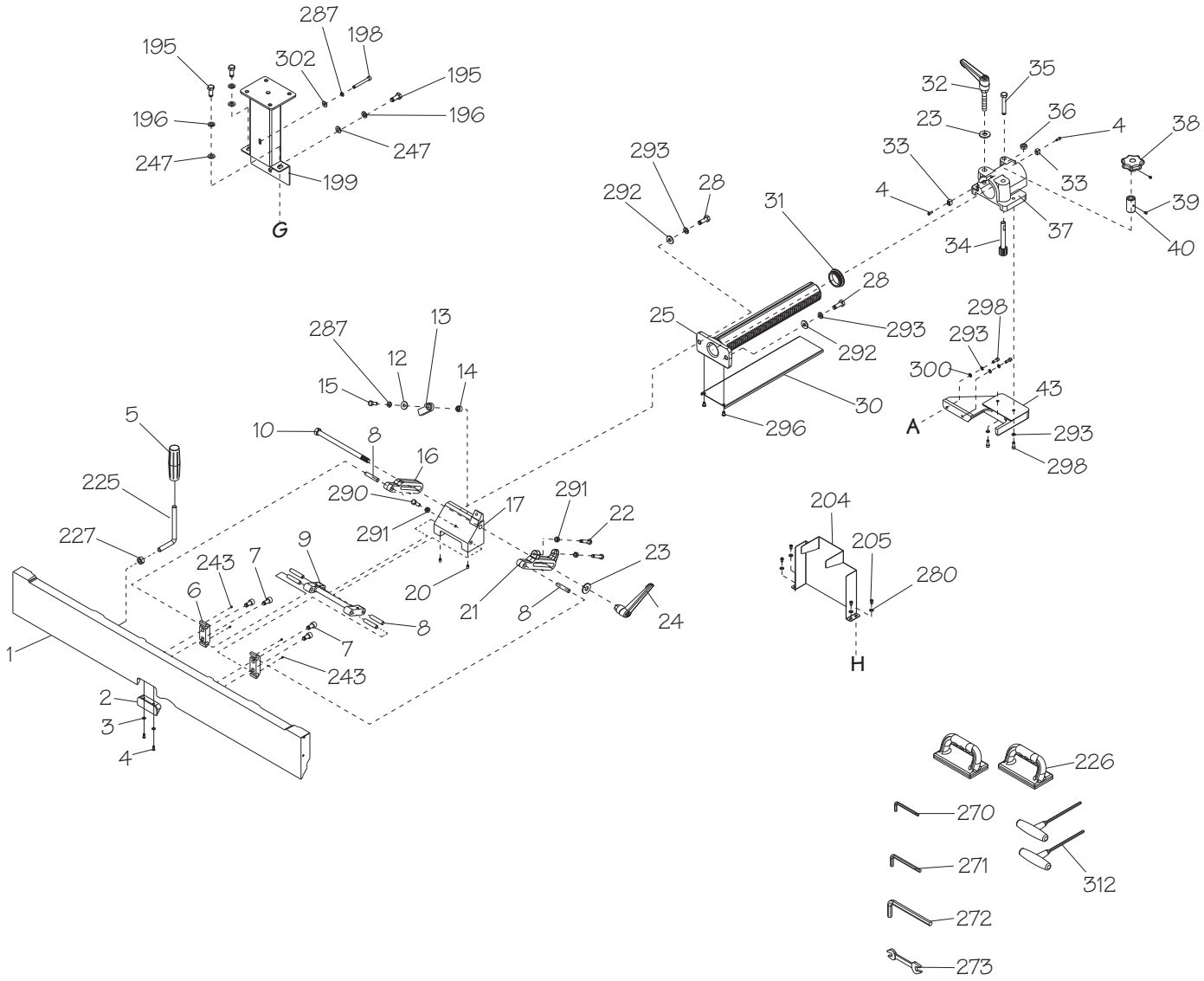
# SB1131 Motor & Base



# SB1131 Motor & Base Parts List

| REF | PART # | DESCRIPTION |
|---|---|---|
| 11 | PSB1131011 | LOCK WASHER 8MM |
| 18 | PSB1131018 | HEX BOLT M8-1.25 X 20 |
| 19 | PSB1131019 | HEX NUT M8-1.25 |
| 26 | PSB1131026 | FLAT WASHER 10 X 25 X 3MM |
| 27 | PSB1131027 | LOCK WASHER 10MM |
| 29 | PSB1131029 | HEX BOLT M6-1 X 10 |
| 41 | PSB1131041 | CAP SCREW M10-1.5 X 30 |
| 42 | PSB1131042 | FLAT WASHER 10MM |
| 68 | PSB1131068 | PHLP HD SCR M5-.8 X 10 |
| 79 | PSB1131079 | SET SCREW M8-1.25 X 8 |
| 98 | PSB1131098 | HEX NUT M8-1.25 |
| 108 | PSB1131108 | CAP SCREW M10-1.5 X 25 |
| 109 | PSB1131109 | FLAT WASHER 10MM |
| 111 | PSB1131111 | CAP SCREW M8-1.25 X 20 |
| 112 | PSB1131112 | CAP SCREW M8-1.25 X 20 |
| 140 | PSB1131140 | WAVY WASHER 10MM |
| 141 | PSB1131141 | LOCK PLATE, LEFT |
| 142 | PSB1131142 | CAP SCREW M10-1.5 X 40 |
| 143 | PSB1131143 | HEX BOLT M8-1.25 X 25 |
| 144 | PSB1131144 | LOCK NUT M8-1.25 |
| 145 | PSB1131145 | BRACKET |
| 146 | PSB1131146 | CAP SCREW M6-1 X 16 |
| 147 | PSB1131147 | STRUT 245L X 22W X 50MM TRAVEL |
| 148 | PSB1131148 | CUTTERHEAD SHROUD |
| 149 | PSB1131149 | CUSHION STRIP 40 X 10 X 2 |
| 150 | PSB1131150 | TABLE BASE |
| 151 | PSB1131151 | HEX BOLT M8-1.25 X 30 |
| 152 | PSB1131152 | HEX BOLT M6-1 X 30 |
| 153 | PSB1131153 | HEX NUT M6-1 |
| 154 | PSB1131154 | FRONT COVER |
| 155 | PSB1131155 | HEX BOLT M6-1 X 20 |
| 156 | PSB1131156 | CAP SCREW M8-1.25 X 18 |
| 157 | PSB1131157 | ADJUSTABLE HANDLE M10-1.5 X 20 |
| 158 | PSB1131158 | LOCK PLATE, RIGHT |
| 191 | PSB1131191 | CABLE PROTECTOR |
| 197 | PSB1131197 | FLAT WASHER 8MM |
| 200 | PSB1131200 | LIFTING HOOK |
| 201 | PSB1131201 | DUST PORT 6" |
| 203 | PSB1131203 | KNEE STOP BUTTON 100MM |
| 206 | PSB1131206 | FLAT HD SCR M6-1 X 20 |
| 207 | PSB1131207 | COVER |
| 208 | PSB1131208 | FOOT |
| 213 | PSB1131213 | MOTOR 5HP 230V 1-PH |
| 213-1 | PSB1131213-1 | S CAPACITOR 400M 250V 1-3/4 X 3-1/2 |
| 213-2 | PSB1131213-2 | R CAPACITOR 35M 450V 2 X 3-1/2 |
| 213-3 | PSB1131213-3 | S CAPACITOR COVER |
| 213-4 | PSB1131213-4 | R CAPACITOR COVER |
| 213-5 | PSB1131213-5 | CENT SWITCH 3/4 60HZ |
| 213-6 | PSB1131213-6 | CONTACT PLATE |
| 213-7 | PSB1131213-7 | FAN |
| 213-8 | PSB1131213-8 | FAN COVER |
| 213-9 | PSB1131213-9 | JUNCTION BOX |
| 214 | PSB1131214 | V-BELT M28 470J-12 |
| 215 | PSB1131215 | HEX NUT M10-1.5 |
| 216 | PSB1131216 | COLLAR 19.05 X 28 X 13MM |
| 217 | PSB1131217 | MOTOR SUPPORT SHAFT |
| 218 | PSB1131218 | MOTOR PLATE |
| 219 | PSB1131219 | HEX NUT M12-1.75 |
| 220 | PSB1131220 | FLAT WASHER 13 X 28 X 3MM |
| 221 | PSB1131221 | BELT TENSION SHAFT |
| 222 | PSB1131222 | SET SCREW M6-1 X 12 |
| 224 | PSB1131224 | HEX BOLT M5-.8 X 10 |
| 241 | PSB1131241 | FOAM PAD 450 X 20 X 10MM |
| 242 | PSB1131242 | PHLP HD SCR M6-1 X 10 |
| 255 | PSB1131255 | CABINET |
| 256 | PSB1131256 | BASE |
| 259 | PSB1131259 | MAGNETIC SWITCH PLATE |
| 260 | PSB1131260 | MAGNETIC SWITCH |
| 260-1 | PSB1131260-1 | MAG SWITCH COVER |
| 260-2 | PSB1131260-2 | MAG SWITCH BASE |
| 260-3 | PSB1131260-3 | CONTACTOR |
| 260-4 | PSB1131260-4 | OVERLOAD RELAY |
| 261 | PSB1131261 | PHLP HD SCR M4-.7 X 12 |
| 262 | PSB1131262 | STRAIN RELIEF M25-1.5 |
| 263 | PSB1131263 | STRAIN RELIEF M25-1.5 |
| 264 | PSB1131264 | MOTOR CORD 12G 3W 37" |
| 265 | PSB1131265 | POWER CORD 12G 3W 146" L6-30 |
| 266 | PSB1131266 | DRO HEADSTOCK CORD 18G 5W 75" |
| 267 | PSB1131267 | EMERGENCY STOP CORD 18G 2W 43" |
| 268 | PSB1131268 | MOUNTING PLATE |
| 269 | PSB1131269 | STRAIN RELIEF M20-1.5 |
| 275 | PSB1131275 | LOCK WASHER 4MM |
| 276 | PSB1131276 | HEX NUT M4-.7 |
| 278 | PSB1131278 | LOCK WASHER 8MM |
| 279 | PSB1131279 | FLAT WASHER 8MM |
| 284 | PSB1131284 | CUTTERHEAD SHROUD GUARD |
| 285 | PSB1131285 | LOCK WASHER 6MM |
| 286 | PSB1131286 | FLAT WASHER 6MM |
| 318 | PSB1131318 | KEY 6 X 6 X 40 RE |
| 319 | PSB1131319 | STRAIN RELIEF M25-1.5 |
| 320 | PSB1131320 | MOTOR PULLEY |
| 321 | PSB1131321 | SET SCREW M8-1.25 X 25 |

# SB1131 Fence

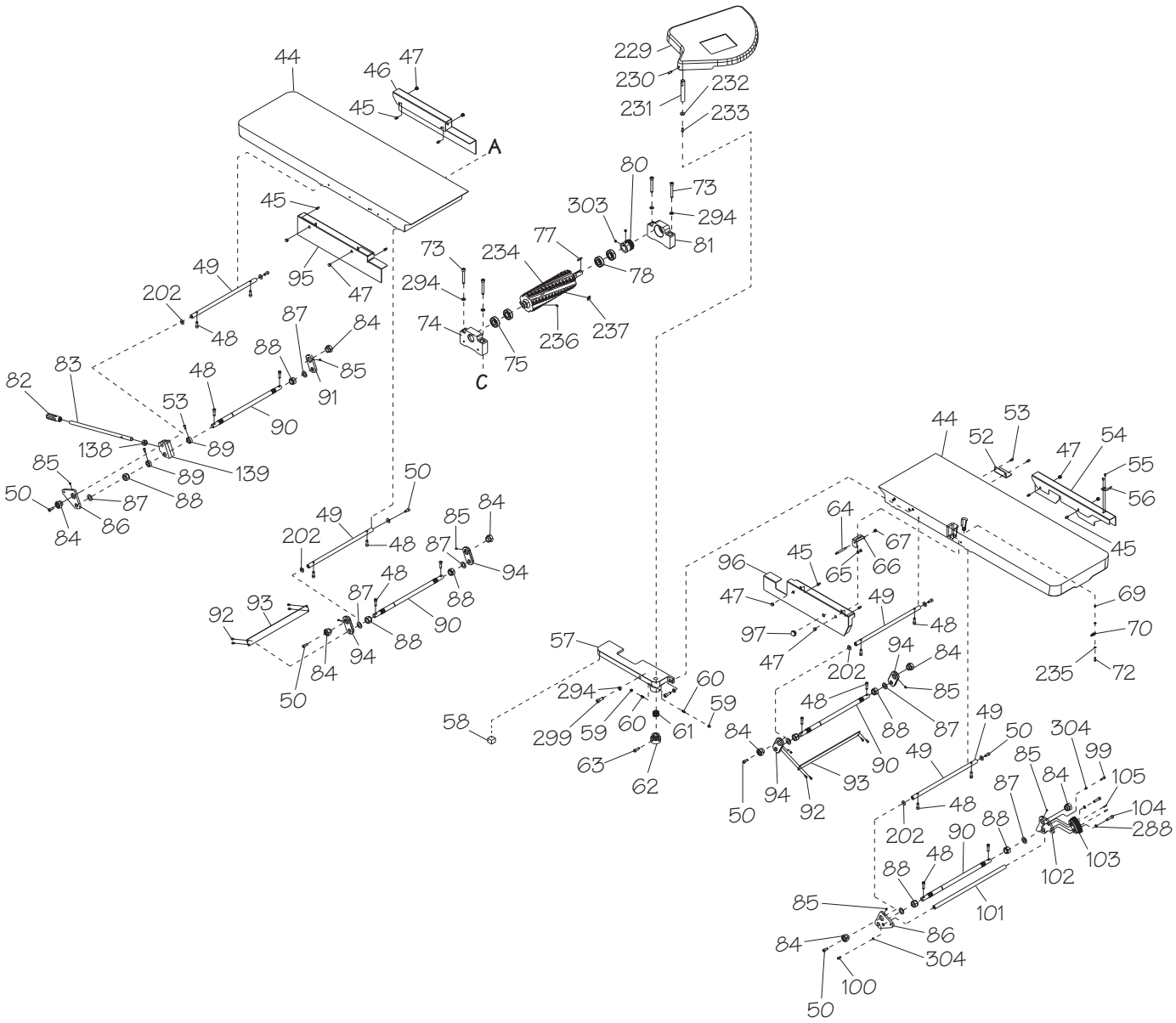


# SB1131 Fence Parts List

| REF | PART # | DESCRIPTION |
|---|---|---|
| 1 | PSB1131001 | FENCE |
| 2 | PSB1131002 | BLOCK |
| 3 | PSB1131003 | FLAT WASHER 4MM |
| 4 | PSB1131004 | CAP SCREW M4-.7 X 12 |
| 5 | PSB1131005 | HANDLE M12-1.75 |
| 6 | PSB1131006 | FENCE TILT SUPPORT BLOCK |
| 7 | PSB1131007 | CAP SCREW M10-1.5 X 20 |
| 8 | PSB1131008 | SHAFT |
| 9 | PSB1131009 | FENCE TILT BRACKET |
| 10 | PSB1131010 | HEX BOLT M12-1.75 X 205 |
| 12 | PSB1131012 | FENDER WASHER 8MM |
| 13 | PSB1131013 | FENCE TILT STOP BLOCK |
| 14 | PSB1131014 | BUSHING 8.1 X 15.95 X 10.15MM |
| 15 | PSB1131015 | HEX BOLT M8-1.25 X 25 |
| 16 | PSB1131016 | FENCE TILT GUIDE, LEFT |
| 17 | PSB1131017 | FENCE BRACKET |
| 20 | PSB1131020 | SET SCREW M6-1 X 10 |
| 21 | PSB1131021 | FENCE TILT GUIDE, RIGHT |
| 22 | PSB1131022 | HEX BOLT M8-1.25 X 40 |
| 23 | PSB1131023 | FLAT WASHER 13.5 X 32 X 3MM |
| 24 | PSB1131024 | FENCE TILT HANDLE |
| 25 | PSB1131025 | FENCE RACK |
| 28 | PSB1131028 | HEX BOLT M10-1.5 X 30 |
| 30 | PSB1131030 | FENCE SUPPORT BASE |
| 31 | PSB1131031 | FENCE ENDCAP |
| 32 | PSB1131032 | FENCE LOCK HANDLE M12-1.75 X 69 |
| 33 | PSB1131033 | GUIDE KEY |
| 34 | PSB1131034 | GEAR SHAFT 10T |
| 35 | PSB1131035 | HEX BOLT M10-1.5 X 65 |
| 36 | PSB1131036 | HEX NUT M10-1.5 |
| 37 | PSB1131037 | FENCE GUIDE BLOCK |

| REF | PART # | DESCRIPTION |
|---|---|---|
| 38 | PSB1131038 | KNOB |
| 39 | PSB1131039 | SET SCREW M6-1 X 6 |
| 40 | PSB1131040 | BUSHING 12.8 X 25 X 45MM |
| 43 | PSB1131043 | FENCE BRACKET |
| 195 | PSB1131195 | HEX BOLT M12-1.75 X 30 |
| 196 | PSB1131196 | LOCK WASHER 12MM |
| 198 | PSB1131198 | CAP SCREW M8-1.25 X 70 |
| 199 | PSB1131199 | BRACKET |
| 204 | PSB1131204 | BELT GUARD |
| 205 | PSB1131205 | PHLP HD SCR M6-1 X 10 |
| 225 | PSB1131225 | FENCE HANDLE |
| 226 | PSB1131226 | PUSH BLOCK |
| 227 | PSB1131227 | HEX NUT M12-1.75 |
| 243 | PSB1131243 | SET SCREW M5-.8 X 5 |
| 247 | PSB1131247 | FLAT WASHER 12MM |
| 270 | PSB1131270 | HEX WRENCH 5MM |
| 271 | PSB1131271 | HEX WRENCH 6MM |
| 272 | PSB1131272 | HEX WRENCH 8MM |
| 273 | PSB1131273 | WRENCH 17 X 19MM OPEN-ENDS |
| 280 | PSB1131280 | FLAT WASHER 6MM |
| 287 | PSB1131287 | LOCK WASHER 8MM |
| 290 | PSB1131290 | HEX BOLT M8-1.25 X 20 |
| 291 | PSB1131291 | HEX NUT M8-1.25 |
| 292 | PSB1131292 | FLAT WASHER 10 X 25 X 3MM |
| 293 | PSB1131293 | LOCK WASHER 10MM |
| 296 | PSB1131296 | HEX BOLT M6-1 X 10 |
| 298 | PSB1131298 | CAP SCREW M10-1.5 X 30 |
| 300 | PSB1131300 | FLAT WASHER 10MM |
| 302 | PSB1131302 | FLAT WASHER 8MM |
| 312 | PSB1131312 | T-HANDLE TORX DRIVER T-25 |

# SB1131 Table

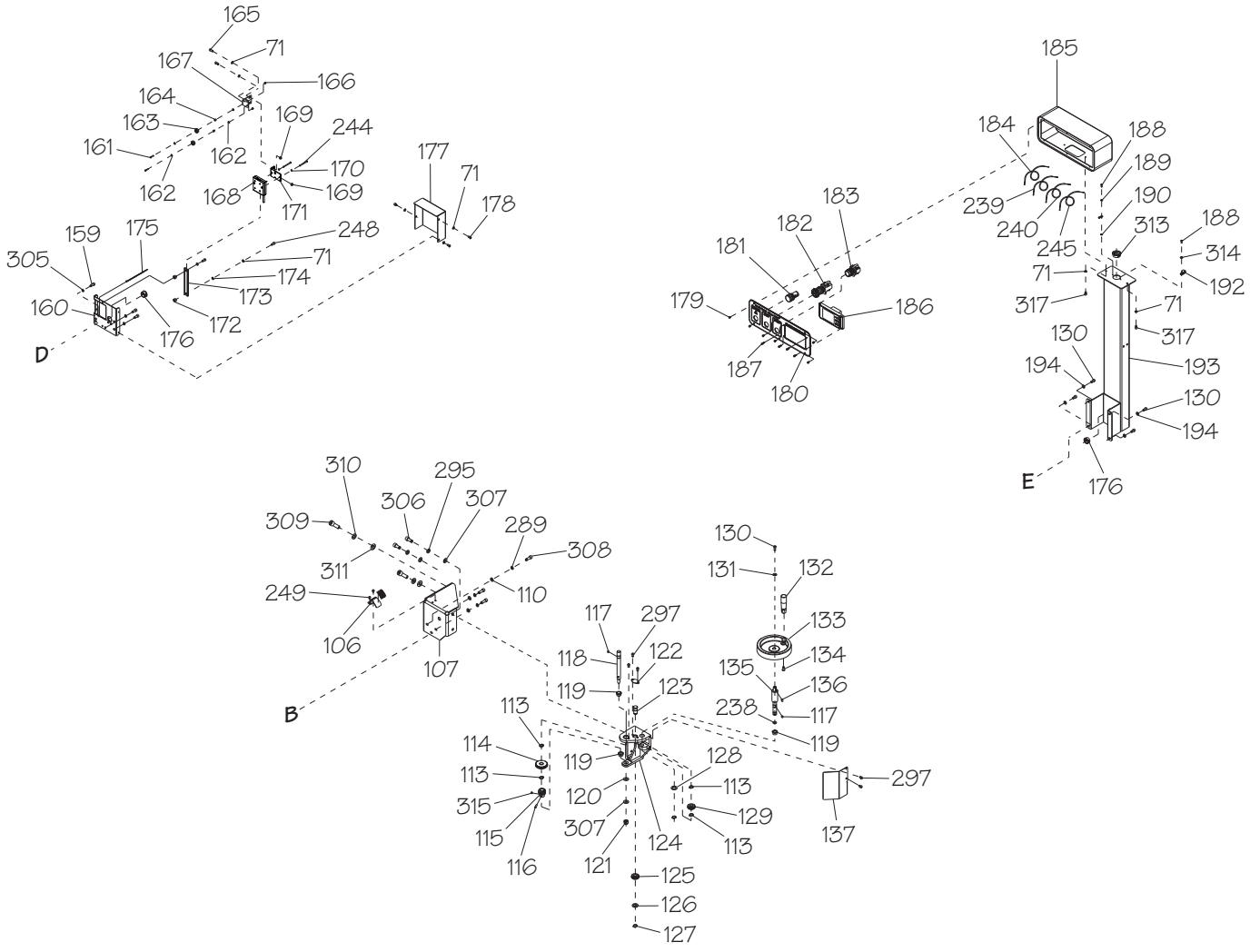


# SB1131 Table Parts List

| REF | PART # | DESCRIPTION |
|---|---|---|
| 44 | PSB1131044 | TABLE |
| 45 | PSB1131045 | CAP SCREW M6-1 X 10 |
| 46 | PSB1131046 | REAR TABLE COVER, LEFT |
| 47 | PSB1131047 | PLASTIC PLUG |
| 48 | PSB1131048 | CAP SCREW M8-1.25 X 30 |
| 49 | PSB1131049 | TILT SHAFT |
| 50 | PSB1131050 | CAP SCREW M8-1.25 X 20 |
| 52 | PSB1131052 | BLADE GUARD BRACKET |
| 53 | PSB1131053 | CAP SCREW M6-1 X 12 |
| 54 | PSB1131054 | REAR TABLE COVER, RIGHT |
| 55 | PSB1131055 | PHLP HD SCR M5-.8 X 8 |
| 56 | PSB1131056 | POINTER |
| 57 | PSB1131057 | RABBETING TABLE |
| 58 | PSB1131058 | FOAM PAD 30 X 30 X 22MM |
| 59 | PSB1131059 | HEX NUT 1/4-20 |
| 60 | PSB1131060 | SET SCREW 1/4-20 X 3/4 |
| 61 | PSB1131061 | TORSION SPRING 0.1 X 1.18 X 2.16MM |
| 62 | PSB1131062 | PIVOT BUSHING 0.75 X 1.96 X 1.69MM |
| 63 | PSB1131063 | CAP SCREW M8-1.25 X 25 |
| 64 | PSB1131064 | SHAFT |
| 65 | PSB1131065 | SHOULDER SCREW M5-.8 X 5, M6 X 3.3 |
| 66 | PSB1131066 | POSITION PLATE |
| 67 | PSB1131067 | LOCK NUT 1/4-20 |
| 69 | PSB1131069 | HEX NUT M5-.8 |
| 70 | PSB1131070 | EXTENSION SPRING 0.6MM X 7.6 X 53 |
| 72 | PSB1131072 | CAP SCREW M5-.8 X 15 |
| 73 | PSB1131073 | CAP SCREW M10-1.5 X 75 |
| 74 | PSB1131074 | HOUSING, FRONT |
| 75 | PSB1131075 | BALL BEARING 6204-2NSE |
| 77 | PSB1131077 | KEY 8 X 8 X 40 RE |
| 78 | PSB1131078 | BALL BEARING 6206-2NSE |
| 80 | PSB1131080 | CUTTERHEAD PULLEY |
| 81 | PSB1131081 | HOUSING, REAR |
| 82 | PSB1131082 | FIXED HANDLE |
| 83 | PSB1131083 | SHAFT |
| 84 | PSB1131084 | BUSHING |
| 85 | PSB1131085 | SET SCREW M6-1 X 8 |

| REF | PART # | DESCRIPTION |
|---|---|---|
| 86 | PSB1131086 | BUSHING PLATE |
| 87 | PSB1131087 | FLAT WASHER 18 X 32 X 2MM |
| 88 | PSB1131088 | LOCK NUT M20-1.5 |
| 89 | PSB1131089 | COLLAR 20.2 X 32 X 12.7MM |
| 90 | PSB1131090 | TILT BRACKET SHAFT |
| 91 | PSB1131091 | BUSHING PLATE, LEFT |
| 92 | PSB1131092 | CAP SCREW M5-.8 X 10 |
| 93 | PSB1131093 | FIXED PLATE |
| 94 | PSB1131094 | BUSHING PLATE |
| 95 | PSB1131095 | FRONT TABLE COVER, LEFT |
| 96 | PSB1131096 | FRONT TABLE COVER, RIGHT |
| 97 | PSB1131097 | BALL KNOB 1/4"-20 |
| 99 | PSB1131099 | CAP SCREW M6-1 X 20 |
| 100 | PSB1131100 | HEX BOLT M6-1 X 16 |
| 101 | PSB1131101 | SHAFT |
| 102 | PSB1131102 | BUSHING PLATE, REAR |
| 103 | PSB1131103 | RACK |
| 104 | PSB1131104 | CAP SCREW M8-1.25 X 35 |
| 105 | PSB1131105 | PIN 5 X 20 |
| 138 | PSB1131138 | HEX NUT M16-2 |
| 139 | PSB1131139 | DEPTH BRACKET |
| 202 | PSB1131202 | FENDER WASHER 8MM |
| 229 | PSB1131229 | BLADE GUARD |
| 230 | PSB1131230 | SET SCREW M8-1.25 X 12 |
| 231 | PSB1131231 | SHAFT 124 X 18MM |
| 232 | PSB1131232 | FENDER WASHER 6.2 X 22 X 3MM |
| 233 | PSB1131233 | CAP SCREW M6-1 X 15 |
| 234 | PSB1131234 | 16" HELICAL CUTTERHEAD |
| 235 | PSB1131235 | FLAT WASHER 5MM |
| 236 | PSB1131236 | FLAT HD TORX SCR #10-32 X 1/2 |
| 237 | PSB1131237 | INSERT 15 X 15 X 2.5MM R98.5 |
| 288 | PSB1131288 | LOCK WASHER 8MM |
| 294 | PSB1131294 | LOCK WASHER 10MM |
| 299 | PSB1131299 | CAP SCREW M10-1.5 X 30 |
| 303 | PSB1131303 | SET SCREW M8-1.25 X 8 |
| 304 | PSB1131304 | LOCK WASHER 6MM |

# SB1131 Controls

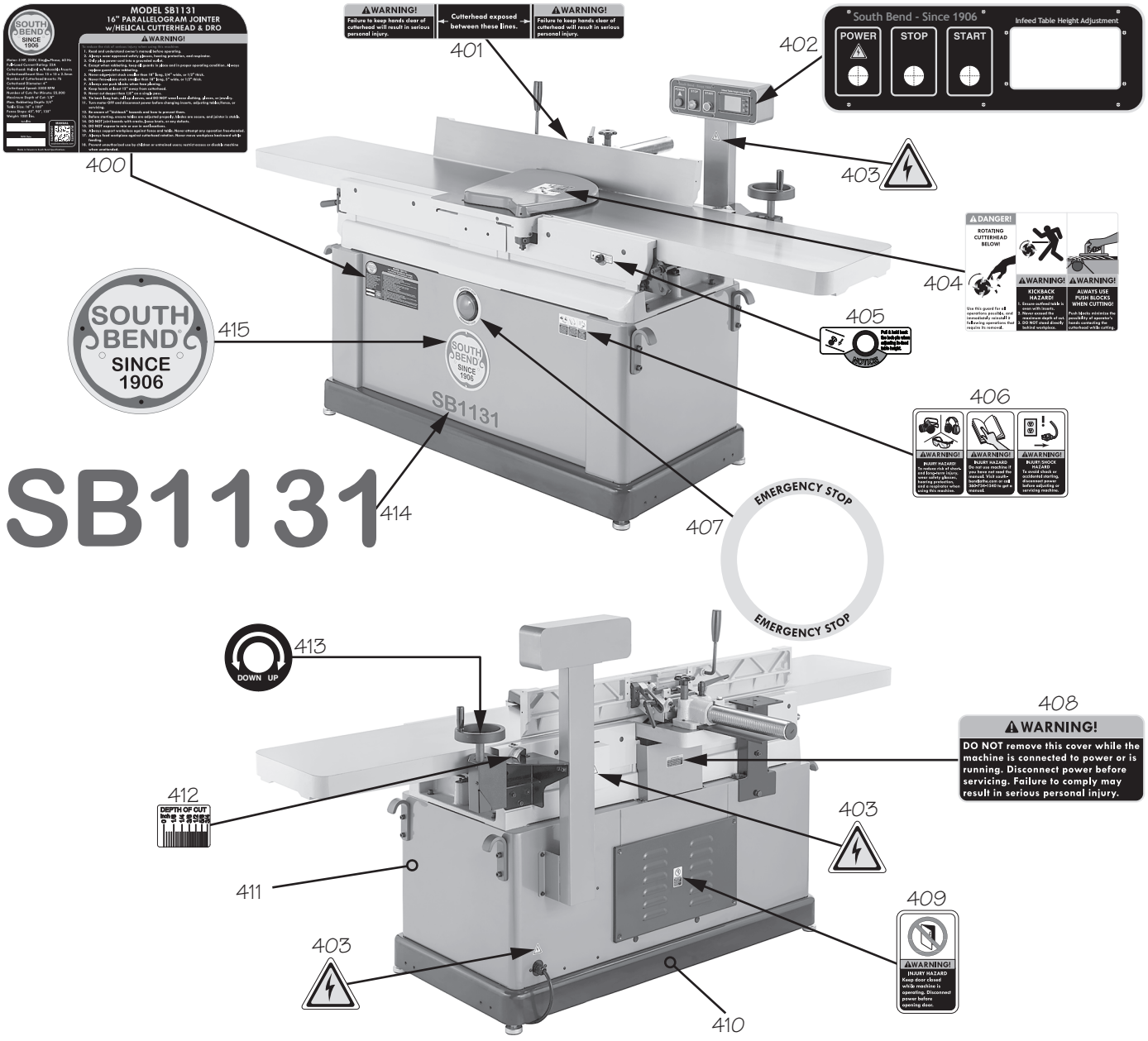


# SB1131 Controls Parts List

| REF | PART # | DESCRIPTION |
|---|---|---|
| 71 | PSB1131071 | FLAT WASHER 5MM |
| 106 | PSB1131106 | SCALE BRACKET |
| 107 | PSB1131107 | DEPTH-OF-CUT BRACKET |
| 110 | PSB1131110 | FLAT WASHER 8MM |
| 113 | PSB1131113 | EXT RETAINING RING 15MM |
| 114 | PSB1131114 | GEAR 50T |
| 115 | PSB1131115 | WORM SHAFT |
| 116 | PSB1131116 | ROLL PIN 5 X 20 |
| 117 | PSB1131117 | KEY 5 X 5 X 8 RE |
| 118 | PSB1131118 | SHAFT |
| 119 | PSB1131119 | FLANGED BUSHING |
| 120 | PSB1131120 | FLAT WASHER 10 X 22 X 0.8MM |
| 121 | PSB1131121 | LOCK NUT M10-1.5 |
| 122 | PSB1131122 | PLATE |
| 123 | PSB1131123 | LOCK SHAFT 18 X 35MM |
| 124 | PSB1131124 | LEADSCREW SUPPORT BRACKET |
| 125 | PSB1131125 | GEAR 30T |
| 126 | PSB1131126 | FLAT WASHER 12MM |
| 127 | PSB1131127 | EXT RETAINING RING 12MM |
| 128 | PSB1131128 | FLAT WASHER 15.5 X 25 X 2.5MM |
| 129 | PSB1131129 | GEAR 30T |
| 130 | PSB1131130 | CAP SCREW M6-1 X 12 |
| 131 | PSB1131131 | FLAT WASHER 6.4 X 16 X 1MM |
| 132 | PSB1131132 | FOLDING HANDLE M6-1 X 20, 85.5 |
| 133 | PSB1131133 | HANDWHEEL M11.5 |
| 134 | PSB1131134 | HEX BOLT M6-1 X 16 |
| 135 | PSB1131135 | DEPTH SHAFT |
| 136 | PSB1131136 | KEY 4 X 4 X 16 RE |
| 137 | PSB1131137 | SUPPORT BRACKET COVER |
| 159 | PSB1131159 | CAP SCREW M6-1 X 16 |
| 160 | PSB1131160 | DRO PLATE |
| 161 | PSB1131161 | PHLP HD SCR M3-.5 X 15 |
| 162 | PSB1131162 | FLAT WASHER 3MM |
| 163 | PSB1131163 | BALL BEARING 606ZZ |
| 164 | PSB1131164 | BEARING BUSHING 3.1 X 6.5 X 5.8MM |
| 165 | PSB1131165 | CAP SCREW M5-.8 X 12 |
| 166 | PSB1131166 | LOCK NUT M3-.5 |
| 167 | PSB1131167 | BEARING BRACKET |
| 168 | PSB1131168 | DRO SENSOR W/CORD |
| 169 | PSB1131169 | LOCK NUT M5-.8 |
| 170 | PSB1131170 | LOCK WASHER 3MM |
| 171 | PSB1131171 | FIXED BOARD |
| 172 | PSB1131172 | FLANGED BUSHING |

| REF | PART # | DESCRIPTION |
|---|---|---|
| 173 | PSB1131173 | MAGNETIC SCALE |
| 174 | PSB1131174 | FLAT WASHER 5MM |
| 175 | PSB1131175 | CABLE TIE |
| 176 | PSB1131176 | CABLE PROTECTOR |
| 177 | PSB1131177 | COVER |
| 178 | PSB1131178 | CAP SCREW M5-.8 X 6 |
| 179 | PSB1131179 | HEX BOLT M4-.7 X 6 |
| 180 | PSB1131180 | CONTROL PANEL FACE PLATE |
| 181 | PSB1131181 | LED KEYON 115/230V WHITE 22MM |
| 182 | PSB1131182 | STOP BUTTON RUIERLI RED 22MM |
| 183 | PSB1131183 | START BUTTON YK A600 22MM |
| 184 | PSB1131184 | LED CORD 18G 1W 6" |
| 185 | PSB1131185 | SWITCH BOX |
| 186 | PSB1131186 | DRO ASSEMBLY |
| 187 | PSB1131187 | TAP SCREW M4 X 10 |
| 188 | PSB1131188 | PHLP HD SCR M4-.7 X 8 |
| 189 | PSB1131189 | FLAT WASHER 4MM |
| 190 | PSB1131190 | EXT TOOTH WASHER 4MM |
| 192 | PSB1131192 | WIRE CLIP |
| 193 | PSB1131193 | CONTROL PANEL COLUMN |
| 194 | PSB1131194 | FLAT WASHER 6MM |
| 238 | PSB1131238 | O-RING 10.8 X 0.18 P11 |
| 239 | PSB1131239 | STOP BUTTON CORD 18G 1W 12" |
| 240 | PSB1131240 | START BUTTON CORD 18G 1W 10" |
| 244 | PSB1131244 | PHLP HD SCR M3-.5 X 20 |
| 245 | PSB1131245 | DRO CORD 18G 1W 12" |
| 248 | PSB1131248 | CAP SCREW M5-.8 X 15 |
| 249 | PSB1131249 | HEX BOLT M5-.8 X 8 |
| 289 | PSB1131289 | LOCK WASHER 8MM |
| 295 | PSB1131295 | LOCK WASHER 10MM |
| 297 | PSB1131297 | HEX BOLT M6-1 X 10 |
| 305 | PSB1131305 | LOCK WASHER 6MM |
| 306 | PSB1131306 | CAP SCREW M10-1.5 X 25 |
| 307 | PSB1131307 | FLAT WASHER 10MM |
| 308 | PSB1131308 | CAP SCREW M8-1.25 X 20 |
| 309 | PSB1131309 | CAP SCREW M8-1.25 X 20 |
| 310 | PSB1131310 | LOCK WASHER 8MM |
| 311 | PSB1131311 | FLAT WASHER 8MM |
| 313 | PSB1131313 | CABLE PROTECTOR |
| 314 | PSB1131314 | FLAT WASHER 4MM |
| 315 | PSB1131315 | SET SCREW M6-1 X 6 |
| 317 | PSB1131317 | CAP SCREW M5-.8 X 10 |

# SB1131 Labels & Cosmetics




| REF | PART # | DESCRIPTION |
|---|---|---|
| 400 | PSB1131400 | MACHINE ID LABEL |
| 401 | PSB1131401 | FENCE/CUTTERHEAD LABEL |
| 402 | PSB1131402 | CONTROL PANEL LABEL |
| 403 | PSB1131403 | ELECTRICITY LABEL |
| 404 | PSB1131404 | CUTTERHEAD GUARD LABEL |
| 405 | PSB1131405 | KNOB NOTICE LABEL |
| 406 | PSB1131406 | COMBO WARNING LABEL |
| 407 | PSB1131407 | EMERGENCY STOP RING LABEL |

| REF | PART # | DESCRIPTION |
|---|---|---|
| 408 | PSB1131408 | DO NOT OPEN COVER LABEL |
| 409 | PSB1131409 | DO NOT OPEN PANEL LABEL |
| 410 | PSB1131410 | TOUCH-UP PAINT, SB DARK BLUE |
| 411 | PSB1131411 | TOUCH-UP PAINT, SB LIGHT BLUE |
| 412 | PSB1131412 | DEPTH OF CUT LABEL |
| 413 | PSB1131413 | HANDWHEEL LABEL |
| 414 | PSB1131414 | MODEL NUMBER LABEL |
| 415 | PSB1131415 | SOUTH BEND NAMEPLATE 203MM |