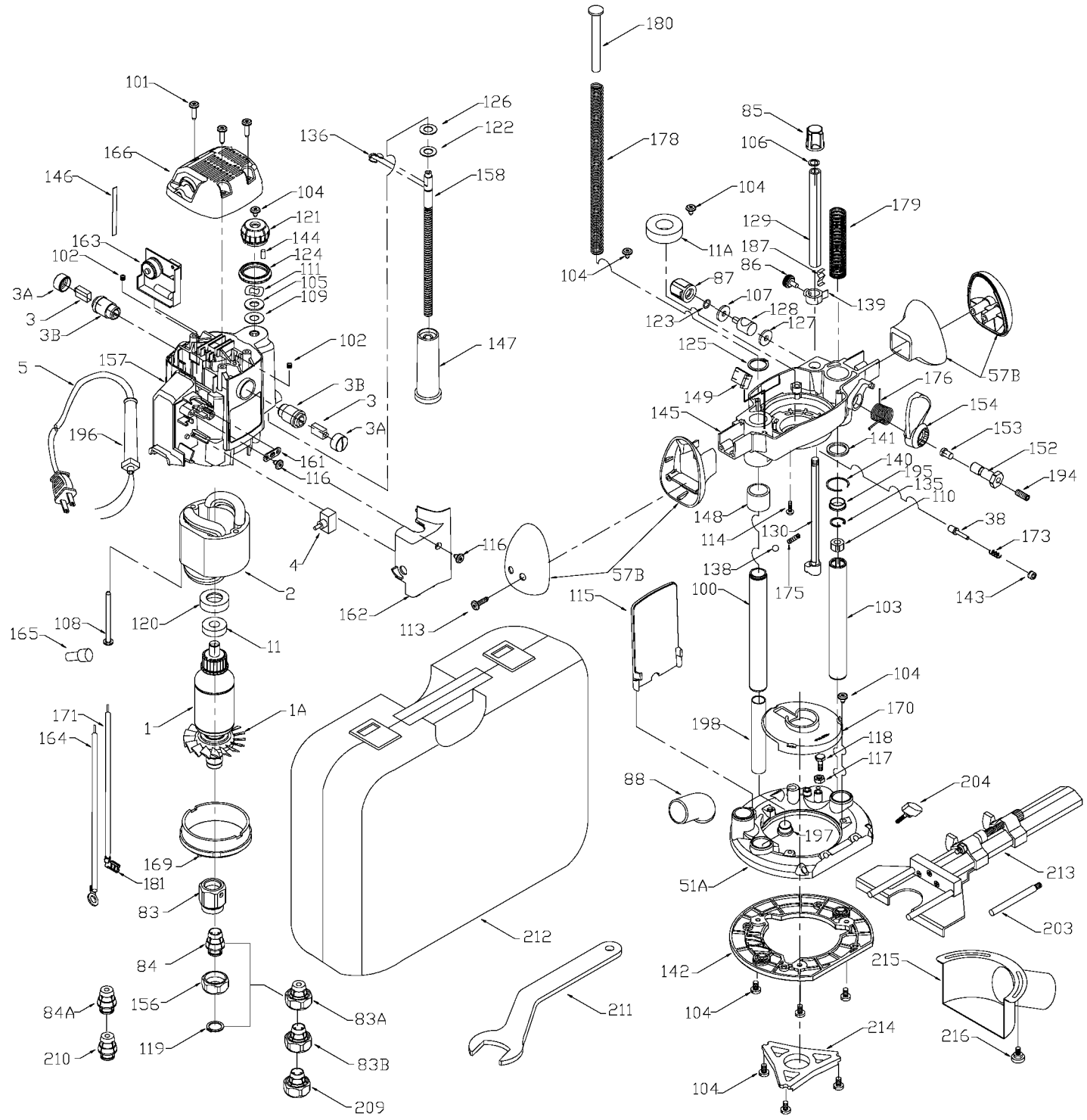


PORTER-CABLE PLUNGE ROUTER

8529

WARNING: Electrical repairs should only be attempted by trained repairmen. Contact the nearest Porter-Cable Service Center or other competent repair center.



Parts List for 8529 Type 1

| Item Number | Part Number | Description | Qty Required |
|-------------|-------------|----------------------|--------------|
| 1 | 903041 | ARMATURE | 1 |
| 1 | 893728 | FAN | 1 |
| 2 | 903023 | FIELD | 1 |
| 3 | 876643 | BRUSH | 2 |
| 3 | 803483 | BRUSH CAP | 2 |
| 3 | 873497 | BRUSH HOLDER | 1 |
| 4 | 906829 | SWITCH | 1 |
| 5 | A10193 | CORDSET | 1 |
| 11 | 330003-64 | BALL BEARING | 1 |
| 11 | 803831SV | BEARING | 1 |
| 38 | 698708 | SPINDLE LOCK | 1 |
| 51 | 892386 | BASE | 1 |
| 57 | 908593 | HANDLE SET | 1 |
| 83 | 903053 | CHUCK | 1 |
| 83 | 42950 | 1/2 INCH COLLET ASSY | 1 |
| 83 | 42999 | 1/4 INCH COLLET ASSY | 1 |
| 84 | 876671 | COLLET 1/2 INCH | 1 |
| 84 | 876669 | COLLET 1/4 INCH | 1 |
| 85 | 887980 | TURRET KNOB | 1 |
| 86 | 881290 | KNOB | 1 |
| 87 | 890156 | KNOB | 1 |
| 88 | 886492 | CHIP DEFLECTOR | 1 |
| 100 | 885378 | RIGHT POST | 1 |
| 101 | 891827 | SCREW | 1 |
| 102 | 881538 | SET SCREW | 1 |
| 103 | 903113 | POST | 1 |
| 104 | 893707 | SCREW | 1 |

Parts List for 8529 Type 1

| Item Number | Part Number | Description | Qty Required |
|-------------|-------------|---------------------|--------------|
| 105 | 891701 | WASHER | 1 |
| 106 | 890814 | WASHER | 1 |
| 107 | 859359 | WASHER | 1 |
| 108 | 879999 | SCREW | 1 |
| 109 | 891705 | WASHER | 1 |
| 110 | 885381 | NUT | 1 |
| 111 | 842610 | SPRING-PRELOAD | 1 |
| 113 | 890155 | SCREW | 1 |
| 114 | 872520 | SCREW | 1 |
| 115 | 887015 | SHIELD | 1 |
| 116 | 882185 | SCREW MACHINE STEEL | 1 |
| 117 | 862641 | NUT | 1 |
| 118 | 872659 | SCREW | 1 |
| 119 | 823030 | SNAP-RING | 1 |
| 120 | 000000-00 | No Longer Available | 1 |
| 121 | 889647 | RING | 1 |
| 122 | 804454 | WASHER | 1 |
| 123 | 802851 | O RING | 1 |
| 124 | 000000-00 | No Longer Available | 1 |
| 125 | 891703 | RETAINING RING | 1 |
| 126 | 891704 | WASHER | 1 |
| 127 | 904256 | FOAM WASHER | 1 |
| 128 | 888894 | SCREW | 1 |
| 129 | 887981 | TUBE | 1 |
| 130 | 887982 | ROD | 1 |
| 135 | 000000-00 | No Longer Available | 1 |
| 136 | 891706 | RETAINING RING | 1 |

Parts List for 8529 Type 1

| Item Number | Part Number | Description | Qty Required |
|-------------|-------------|---------------------|--------------|
| 138 | 844322 | BALL | 1 |
| 139 | 891579 | POINTER | 1 |
| 140 | 891799 | RETAINING RING | 1 |
| 141 | 891796 | SEAL | 1 |
| 142 | 000000-00 | No Longer Available | 1 |
| 143 | 889858 | BUSHING | 1 |
| 144 | 810425 | PLUG | 1 |
| 145 | 895328SV | LOWER MOTOR HSG | 1 |
| 146 | 891645 | SCALE | 1 |
| 147 | 891944 | TUBE | 1 |
| 148 | 885385 | BEARING | 1 |
| 149 | 895523 | SEAL | 1 |
| 152 | 889681 | BOLT | 1 |
| 152 | A02649 | BOLT-PLUNGE LOCK | 1 |
| 153 | 699552 | CLAMP PLUG | 1 |
| 154 | 887152 | LEVER | 1 |
| 156 | 875893 | COLLET NUT | 1 |
| 157 | 903469 | UPPER MOTOR HSG | 1 |
| 158 | 906899 | SHAFT | 1 |
| 161 | 861434 | CORD CLAMP | 1 |
| 162 | 906828 | COVER | 1 |
| 163 | 000000-00 | No Longer Available | 1 |
| 164 | 891121 | LEAD | 1 |
| 165 | 682063 | CONNECTOR VS | 1 |
| 169 | 892553 | SHROUD | 1 |
| 170 | 887442 | HOUSING | 1 |
| 171 | 000000-00 | No Longer Available | 1 |

Parts List for 8529 Type 1

| Item Number | Part Number | Description | Qty Required |
|-------------|-------------|----------------------|--------------|
| 173 | 698709 | SPRING | 1 |
| 175 | 889754 | SPRING | 1 |
| 176 | 889755 | SPRING | 1 |
| 178 | 891797 | SPRING | 1 |
| 179 | 891798 | SPRING | 1 |
| 180 | 899725 | INSERT,SPRING | 1 |
| 181 | 696881 | TERMINAL | 2 |
| 187 | 892744 | TENSIONER | 1 |
| 194 | 802388 | SCREW | 1 |
| 194 | 699563 | SET SCREW | 1 |
| 195 | 898742 | BUSHING | 1 |
| 196 | 810716 | RELIEVER | 1 |
| 197 | 000000-00 | No Longer Available | 1 |
| 198 | 000000-00 | No Longer Available | 1 |
| 203 | 887153 | ROD | 1 |
| 204 | 699992 | KNOB | 1 |
| 209 | 42975 | 3/8 INCH COLLET ASSY | 1 |
| 209 | 42975 | 3/8 INCH COLLET ASSY | 1 |
| 210 | 876670 | COLLET 3/8 INCH | 1 |
| 211 | 907007 | WRENCH | 1 |
| 212 | 000000-00 | No Longer Available | 1 |
| 213 | 42690 | ROUTER EDGE GUIDE | 1 |
| 214 | 000000-00 | No Longer Available | 1 |
| 214 | 887151 | ADAPTER | 1 |
| 215 | 886911 | EDGE ATTACHMENT | 1 |
| 216 | 892629 | KNOB | 1 |
| 856 | 75301 | R TABLE ACCY KIT | 1 |