

DC Tool Accessories - Maintenance Tools

Assembly/ Disassembly Maintenance Tools

Spanner or Crowfoot Wrench

Description	Part No.
3/4" x 3/8" SD	X4174
1" x 3/8" SD	X4175
1-1/16" x 1/2" SD	X4176 / X4212
1-1/8" x 1/2" SD	X4177 / X4213
1-1/4" x 1/2" SD	X4179 / X4214
1-3/8" x 1/2" SD	X4181
1-7/8" x 1/2" SD	X4186 / X4218
2" x 1/2" SD	X4187 / X4220
2-5/16" x 1/2" SD	X4189 / X4209
2-1/4" x 1/2" SD	X4190 / X4208
2-3/16" x 1/2" SD	X4191 / X4207
1-3/8" x 1/2" SD	x4192

Description	Part No.
1-1/2" x 1/2" SD	X4193
1-5/8" x 1/2" SD	X4194 / X4183
1-3/4" x 1/2" SD	X4195
1-3/16" x 1/2" SD	X4196 / X4188
1-13/16" x 1/2" SD	X4197
1-11/16" x 1/2" SD	X4200 / X4217
1-15/16" x 1/2" SD	X4201 / X4219
1-7/16" X 1/2" SD	X4204
1-9/16" x 1/2" SD	X4205
1" X 1/2" SD	X4211
1-5/16" x 1/2" SD	X4215
1-7/16" x 1/2" SD	X4216

Description	Part No.
2-1/2" x 1/2" SD	X4210 / X4222 / 20V200001
2-15/16" x 1/2" SD	20V200002
2-3/4" x 1/2" SD	20V200003
2-7/8" x 1/2" SD	20V200004
3-3/8" x 1/2" SD	20V200005
2-1/8" x 1/2" SD	X4206 / X4221 / 20V200006
3" x 1/2" SD	20V200007
3-1/4" x 1/2" SD	20V200008
3-1/4" x 1/2" SD	20V200008

These spanners are used to assemble or disassemble the lock nuts and outputs of QPM tools. See the specific tool's Assembly Sheet for which spanner to use on the tool.

Output Assembly/ Disassembly Tools

Description	Part No.
A13 PACKING CAP ASSEMBLY TOOL	T00576
A14 PACKING CAP ASSEMBLY TOOL	20V200400
A18 PACKING CAP ASSEMBLY TOOL	T00698
A19 PACKING CAP ASSEMBLY TOOL	20V100201
A19 BEARING PRESS AID	20V100202
A19 BEARING PRESS AID	20V100209
A22 BEARING PRESS AID	20V100203
A26 BEARING PRESS AID	20V100206
A32 BEARING PRESS AID	20V100207
A14 PINION PULLER	T05108
A19 / A22 PINION PULLER	20V100400
A26 / A32 PINION PULLER	20V100401

These tools are used to Assemble/ Disassemble the outputs of the QPM DC tools. See the specific tool's Assembly Sheet for which spanner to use on the tool.

Motor Connector Repair Kit

Description	Part No.
E TOOL CONNECTOR REPAIR KIT	20M202900
EA, EB, EC TOOL CONNECTOR REPAIR KIT	20M202901

Miscellaneous Tools

Description	Part No.
A30 / A40 / A18 Drive Spindle Pusher	T01849
SPANNER WRENCH	T05389
T30 BIT (USE W/ 5/16" HOLDER)	X4198
E3 MOTOR CLAMP	20V100001
E3 THREADED ADAPTER SPANNER	20V100002
E4 / E5 MOTOR CLAMP	20V100101
E4 / E5 THREADED ADAPTER SPANNER	20V100102
E12 HD KIT INSTALL SPANNER	20V100210
QPM CONNECTOR REPAIR TOOL KIT	20V100300
MOTOR TESTER, 115V AC	20V100600
MOTOR TESTER, 230V AC	20V101100

These tools are used to repair or test QPM DC tools. Attend Tool Repair Training to learn how to use these tools.