



1.8Nm 148
 147 → 1.8Nm
 145 → 1.8Nm
 144
 142 → 10Nm
 160 146

119
 93 → 5Nm
 79 87
 98 86
 112 → 12Nm
 113
 1.8Nm 91
 90 96
 162

164 → 1.4Nm
 171 → 2.5Nm
 161 92 → 1.8Nm
 96 → 1.4Nm
 165
 96 105

821
 826
 847

170
 172
 166 → 1.8Nm
 143
 169
 166 → 1Nm
 173
 40Nm → 132
 140
 139

115
 5Nm → 94
 114
 117
 120
 116
 63
 800 → 80g
 74
 99 → 1.8Nm
 118
 125 → 12Nm
 126

20Nm 194
 38
 61
 76
 800 → 80g
 74
 99 → 1.8Nm

148 → 1.8Nm
 88 89 → 148 → 1.8Nm
 82
 80 → 3Nm → 85
 148 → 1.8Nm
 175

7 → 78Nm

6
 21
 24
 22
 27
 28
 800 → 109
 800

20Nm 194
 38
 61
 76
 800 → 80g
 74

12Nm 125
 126
 127
 60
 19
 800

3Nm → 85
 82
 80 → 3Nm → 85
 148 → 1.8Nm
 175

2 3 5
 1
 2

6
 21
 24
 22
 27
 28
 800 → 109
 800

20Nm 194
 38
 61
 76
 800 → 80g
 74

12Nm 125
 126
 127
 60
 19
 800

3Nm → 85
 82
 80 → 3Nm → 85
 148 → 1.8Nm
 175

20
 8
 62 → 28Nm
 836
 32
 34
 30
 31
 59 → 800
 800 → 109

53
 51
 52
 50
 52
 51
 53
 800 → 109
 800

20Nm 194
 38
 61
 76
 800 → 80g
 74

12Nm 125
 126
 127
 60
 19
 800

3Nm → 85
 82
 80 → 3Nm → 85
 148 → 1.8Nm
 175

800 → 109
 800
 31
 29
 40
 43
 45
 42
 46
 47
 48
 49
 50
 51
 52
 53
 800 → 109
 800
 856

10Nm → 129
 130
 131
 138
 109
 97
 2Nm
 140
 139 → 40Nm
 134
 137 → 10Nm

837 + 838
 66
 69
 67
 72
 70
 60
 19
 800

3Nm → 85
 82
 80 → 3Nm → 85
 148 → 1.8Nm
 175

3Nm → 85
 82
 80 → 3Nm → 85
 148 → 1.8Nm
 175

Parts List for D25980-AR Type 3

Item Number	Part Number	Description	Qty Required
1	494568-00	HOLDER ASSY	1
2	478063-00	DAMPER	2
3	494547-00	REPAIR KIT	1
5	494570-00	RETAINER	1
6	478116-00	O-RING	1
7	949886-34	BOLT	6
8	493929-00	NUT	6
9	490534-00	FELT SEAL	1
20	494566-00	FRONT HOUSING	1
21	494567-00	BEAT PIECE	1
22	494562-00	GUIDE ASSY	1
24	584706-00	O-RING	2
27	478119-00	O-RING	1
28	478071-00	DAMPER	1
29	494571-00	CYLINDER	1
30	1005669-00	RAM	1
31	494543-00	PISTON RING	1
32	494560-00	RING	1
34	494354-00	O-RING	1
38	493421-00	WASHER	1
40	496978-00	PISTON KIT	1
42	494559-00	PISTON PIN	1
43	494355-01	O-RING	1
45	494558-00	NEEDLE BEARING	1
50	494565-00	COUNTER WEIGHT	1
51	478080-00	SPRING	2
52	478081-00	GUIDE	2

Parts List for D25980-AR Type 3

Item Number	Part Number	Description	Qty Required
53	478082-00	GUIDE	2
60	N040341	HOUSING ASSY.	1
61	478120-00	O-RING	1
62	949886-35	SCREW	6
63	494572-01	CRANKSHAFT	1
64	577745-04	BEARING	1
65	577745-03	BEARING	1
66	494576-00	GEAR	1
67	494573-00	GEAR ASSY	1
69	494549-00	BEARING SET	1
70	616726-00	RETAINING RING	1
71	324821-05	CIRCLIP	1
72	330003-69	BALL BEARING	1
74	487668-00	ID LABEL-DEWALT	1
76	492448-00	O-RING	1
79	491851-00	WASHER	1
80	577746-01	RING	1
82	494578-01	ARMATURE 230V	1
83	496846-01	FIELD 230V	1
85	330019-33	SCREW	2
86	325279-00	SLEEVE	2
87	577745-00	BALL BEARING	1
88	1005550-02	BRUSH,PAIR	1
89	N184443	BRUSH PLATE ASY	1
90	491666-00	FAN	1
91	491639-00	FAN BAFFLE	1
92	491640-00	PICK-UP	1

Parts List for D25980-AR Type 3

Item Number	Part Number	Description	Qty Required
93	324119-02	SCREW	1
94	324007-11	SCREW	5
95	1006625-00	SEAL	1
96	330065-06	SCREW	13
97	324006-14	SCREW	3
98	496097-00	CIRCLIP	1
99	491772-00	BRUSH COVER	2
105	491651-00	SOCKET	1
109	860075-01	WASHER	1
110	478096-00	GEARCASE COVER	1
111	478097-00	SEAL	1
112	493968-00	SCREW	16
113	478098-00	MOTOR COVER	1
114	487438-00	COVER	1
115	491368-00	COVER	1
116	478122-00	O-RING	1
117	494786-00	RUBBER PAD	1
118	479964-00	REAR COVER	1
119	492668-00	MOTOR COVER	1
120	487229-00	FILTER	1
125	330045-24	SCREW,M6X20	4
129	153576-00	SCREW,SET	2
130	494561-01	SHAFT	1
131	478101-00	SPRING	2
132	494471-00	NUT	2
134	N167287	HANDLE	1
137	949886-37	SCREW	4

Parts List for D25980-AR Type 3

Item Number	Part Number	Description	Qty Required
138	478104-00	RUBBER STOP	1
139	495104-00	CLAMP WASHER	2
140	N141636	PLATE ASSY.	1
141	N167282	RIGHT HANDLE	1
142	949886-36	SCREW	4
143	930574-00	HEX WRENCH	1
144	478107-00	TRIGGER	1
145	377374	PIN	1
146	478108-02	SWITCH HOUSING	1
147	N167324	SWITCH COVER	1
148	330065-08	SCREW	10
149	496043-00	PROTECTOR	1
160	326087-04	SWITCH	1
161	494552-00	WIRE LEAD	1
162	495975-00	COVER	1
164	N127691	GACC MODULE 230V	1
165	490796-00	HEAT SINK	1
166	326619-00	SCREW	1
169	494277-00	GROUND WIRE	1
170	947964-00	CORD PROTECTOR	1
171	324006-02	SCREW	2
172	573379-17	CORD SET	1
173	821070	CORD CLAMP	1
175	490914-00	SOCKET	1
176	491650-00	PLUG	1
194	494356-00	SCREW	1
800	578970-06	GREASE	1

Parts List for D25980-AR Type 3

Item Number	Part Number	Description	Qty Required
800	578970-04	GREASE	1
801	870889-02	GREASE	1
821	N117121	NAME PLATE	1
826	487395-01	LABEL	1
836	559667-99	SERVICE TOOL	1
837	559668-99	SERVICE TOOL	1
838	559669-99	SERVICE TOOL	1
847	1005620-02	SERVICE KIT	1
856	DW5962	COLD 20 1-1/8	1
856	DW5961	SEAL 3X20 1-1/8	1
856	DW5960	BULL 20 1-1/8	2