

SERVICE DATA

Tightening torques

Ref numbers match the callouts on the parts diagram.

Tightening torques							
REF	DESCRIPTION	TORQUE	NOTES	REF	DESCRIPTION	TORQUE	NOTES
5	Allen Screw	44 + 5 Nm (32 + 4 ft lbf)		113	Grease Nipple	8 + 2 Nm (6 + 1 ft lbf)	
6	Hex Head Bolt	180 + 20 Nm (133 + 15 ft lbf)		116	Allen Screw	1300 + 50 Nm (959 + 37 ft lbf)	
7	Allen Screw	255 + 30 Nm (188 + 22 ft lbf)		604	Allen Screw	90 + 9 Nm (66 + 7 ft lbf)	
8	Allen Screw	530 + 30 Nm (391 + 22 ft lbf)		606	Allen Screw	31 + 5 Nm (23 + 4 ft lbf)	
9	Allen Screw	530 + 30 Nm (391 + 22 ft lbf)		610	Allen Screw	75 Nm (18 ft lbf)	fix with Loctite 243
10	Screw HATCON	22 Nm (16 ft lbf)		611	Allen Screw	255 + 30 Nm (188 + 22 ft lbf)	
11	Grease Nipple	8 + 2 Nm (6 + 1 ft lbf)		613	Fitting	70 + 7 Nm (52 + 5 ft lbf)	
19	Allen Screw	530 + 30 Nm (391 + 22 ft lbf)		624	Fitting	70 + 7 Nm (52 + 5 ft lbf)	
23	Threaded Plug	80 + 20 Nm (59 + 15 ft lbf)		625	Allen Screw	530 + 30 Nm (391 + 22 ft lbf)	
28	Allen Screw	100 + 10 Nm (74 + 7 ft lbf)		634	Allen Screw	180 + 20 Nm (133 + 15 ft lbf)	
56	Allen Screw	2950 + 50 Nm (2176 + 37 ft lbf)		639	Allen Screw	170 + 15 Nm (125 + 11 ft lbf)	
69	Allen Screw	170 + 15 Nm (125 + 11 ft lbf)		641	Allen Screw	170 + 15 Nm (125 + 11 ft lbf)	
76	Allen Screw	250 + 20 Nm (184 + 15 ft lbf)		649	Grease Nipple	8 + 2 Nm (6 + 1 ft lbf)	
110	Allen Screw	530 + 30 Nm (391 + 22 ft lbf)		706	Allen Screw	25 Nm (18 ft lbf)	