

SERVICE DATA

Tightening torques

Ref numbers match the callouts on the parts diagram.

Tightening torques			
REF	DESCRIPTION	TORQUE	NOTES
13	Allen Screw	180 + 20 Nm (133 + 15 ft lbf)	
15	Allen Screw	530 + 30 Nm (391 + 22 ft lbf)	
22	Allen Screw	75 + 10 Nm (55 + 7 ft lbf)	
26	Allen Screw	75 + 10 Nm (55 + 7 ft lbf)	
27	Allen Screw	170 + 15 Nm (125 + 11 ft lbf)	
44	Hex Head Screw	650 + 50 Nm (479 + 37 ft lbf)	
423	Allen Screw	530 + 30 Nm (391 + 22 ft lbf)	
428	Grease Nipple	8 + 2 Nm (6 + 1 ft lbf)	
604	Allen Screw	75 + 10 Nm (55 + 7 ft lbf)	
606	Allen Screw	19 + 5 Nm (14 + 4 ft lbf)	
610	Allen Screw	75 Nm (18 ft lbf)	secure with Loctite 243; Nm and ft lbf values disagree in the Epiroc data: confirm with us
611	Allen Screw	255 + 30 Nm (188 + 22 ft lbf)	
613	Fitting	70 + 10 Nm (52 + 7 ft lbf)	
614	Threaded Plug	56 + 4 Nm (41 + 3 ft lbf)	
615	Threaded Plug	40 + 20 Nm (30 + 15 ft lbf)	
616	Fitting	70 + 10 Nm (52 + 7 ft lbf)	
624	Fitting	180 + 20 Nm (133 + 15 ft lbf)	
625	Allen Screw	530 + 30 Nm (391 + 22 ft lbf)	
629	Allen Screw	19 + 5 Nm (14 + 4 ft lbf)	
634	Allen Screw	180 + 20 Nm (133 + 15 ft lbf)	
639	Allen Screw	170 + 15 Nm (125 + 11 ft lbf)	
641	Allen Screw	170 + 15 Nm (125 + 11 ft lbf)	
649	Grease Nipple	8 + 2 Nm (6 + 1 ft lbf)	
706	Allen Screw	25 Nm (18 ft lbf)	
757	Screw HATCON	22 Nm (16 ft lbf)	