



Published : Aug 10, 2004

Specifications

Sealant

Application	Land Rover Part No.
Brake vacuum pump - 2.7 Litre engine	8510302

General Specifications

Item	Specification
Brake booster type	Twin chamber 228 and 254 mm (9.0 and 10.0 in)
Boost ratio	7:1
Brake vacuum pump make and type:	
V6 - 2.7 litre diesel engine	Bosch 240cc SWP
V6 - 4.0 litre and V8 - 4.4 litre petrol engine	Hella UP28

Torque Specifications

Description	Nm	lb-ft
Brake booster nut	23	17
Brake master cylinder nuts	26	19
M12 brake pipe unions	16	12
M14 brake pipe unions	18	13
Brake pedal buffer bolts	10	7
Brake vacuum pump nuts - 4.0 and 4.4 litre engines	5	4
Brake vacuum pump bolts - 2.7 litre engine	23	17
Brake vacuum pump retaining stud - 2.7 litre engine	13	10
Brake vacuum pump retaining nut - 2.7 litre engine	13	10
High pressure fuel supply line retaining bolt - 2.7 litre engine	10	7
* Exhaust cross-over pipe nuts 2.7 litre engine	22	16
Exhaust cross-over pipe support bracket bolts - 2.7 litre	25	18
Exhaust manifold heatshield bolt - 2.7 litre	10	7

* New nuts must be fitted