

**Front Disc Brake -**

Item	Specification
Disc type	Ventilated
<b>Disc diameter:</b>	
Vehicles without High performance brakes	360 mm (14.2 in)
Vehicles with High performance brakes	380 mm (15.0 in)
<b>Disc thickness:</b>	
<b>Vehicles without High performance brakes:</b>	
New	30.0 mm (1.18 in)
Service limit	27.0 mm (1.063 in)
Maximum disc run-out - disc installed	0.05 mm (0.002 in)
<b>Vehicles with High performance brakes:</b>	
New	34.0 mm (1.34 in)
Service limit	31.0 mm (1.22 in)
Maximum disc run-out - disc installed	0.05 mm (0.002 in)
<b>Vehicles without High performance brakes:</b>	
Caliper type	Sliding pin, twin piston
Piston diameter	48.0 mm (1.9 in)
Pad minimum thickness	3.0 mm (0.12 in)
<b>Vehicles with High performance brakes:</b>	
Caliper type	Fixed, six piston
Piston diameter	40/38/36 mm (1.57/1.50/1.42 in)
Pad minimum thickness	3.0 mm (0.12 in)
<b>Brake pad wear warning lead:</b>	
Location	Front left hand brake pad
Activates at	75% of pad life utilised

**Torque Specifications Vehicles without High performance Brakes**

Description	Nm	lb-ft
Brake caliper bleed screw	10	7
Brake disc retaining bolt	16	12
Brake caliper anchor plate to hub bolts:	275	202
Brake caliper housing to anchor plate bolts	35	26
Brake hose union	32	24

**Torque Specifications Vehicles with High performance Brakes**

Description	Nm	lb-ft
Brake caliper bleed screw	19	14
Brake disc retaining bolt	16	12
Brake caliper retaining bolts:	275	202
Brake hose union	32	24
Brake pad centre bolt	30	22