

BRAKE

SERVICE DATA

030FQ-07

Brake pedal height (from asphalt sheet)		144.1 – 154.1 mm (5.673 – 6.067 in.)
Brake pedal freeplay	Pedal free play:	1 – 6 mm (0.04 – 0.24 in.)
Stop lamp switch clearance		0.5 – 2.5 mm (0.020 – 0.098 in.)
Pedal reserve distance from asphalt sheet at 490 N (50 kgf, 110.2 lbf)		More than 63 mm (2.48 in.)
Brake booster push rod to piston clearance (w/ SST)	Clearance:	0 mm (0 in.)
Front brake pad thickness	Standard thickness: Minimum thickness:	12.0 mm (0.472 in.) 1.0 mm (0.039 in.)
Front brake disc thickness	Standard thickness: Minimum thickness:	28.0 mm (1.102 in.) 26.0 mm (1.024 in.)
Front brake disc runout	Maximum disc runout:	0.05 mm (0.0020 in.)
Rear brake pad thickness	Standard thickness: Minimum thickness:	10.0 mm (0.394 in.) 1.0 mm (0.039 in.)
Rear disc brake thickness	Standard thickness: Minimum thickness:	12.0 mm (0.472 in.) 10.5 mm (0.413 in.)
Rear brake disc runout	Maximum disc runout:	0.15 mm (0.0059 in.)
Rear brake drum inside diameter	Standard inside diameter: Minimum inside diameter:	228.0 mm (8.976 in.) 230.6 mm (9.079 in.)
Rear drum brake shoe lining thickness	Standard thickness: Minimum thickness:	5.0 mm (0.197 in.) 1.0 mm (0.039 in.)