

# BRAKE

## SERVICE DATA

030HA-01

Brake pedal height (from asphalt sheet)		144.1 – 154.1 mm (5.673 – 6.067 in.)
Brake pedal free play	Pedal free play:	1 – 6 mm (0.04 – 0.24 in.)
Stop light 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)	LHD:	More than 63 mm (2.48 in.)
	RHD:	More than 70 mm (2.76 in.)
Brake booster push rod to piston clearance (w/ SST)	Clearance:	0 mm (0 in.)
Front brake pad thickness	Standard thickness:	12.0 mm (0.472 in.)
	Minimum thickness:	1.0 mm (0.039 in.)
Front brake disc thickness	Standard thickness:	28.0 mm (1.102 in.)
	Minimum thickness:	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:	11.0 mm (0.433 in.)
	Minimum thickness:	1.0 mm (0.039 in.)
Rear disc brake thickness	Standard thickness:	12.0 mm (0.472 in.)
	Minimum thickness:	10.5 mm (0.413 in.)
Rear brake disc runout	Maximum disc runout:	0.15 mm (0.0059 in.)