BRAKE

030HA–03

SERVICE DATA

Brake pedal height (from asphalt sheet)		138 to 148 mm (5.433 to 5.827 in.)
Brake pedal stroke sensor	Standard value:	0.8 to 1.2 V
Brake pedal freeplay	Pedal free play:	0.5 to 4 mm (0.02 to 0.16 in.)
Stop lamp switch clearance		0.5 to 2.4 mm (0.02 to 0.095 in.)
Pedal reserve distance from asphalt sheet at 196 N (20 kgf, 44.1 lbf)	RHD: LHD:	More than 101 mm (4.0 in.) More than 104 mm (4.1 in.)
Buttery voltage (during engine stop)	Standard value:	10 to 14 V
Front brake pad thickness	Standard thickness: Minimum thickness:	11.0 mm (0.433 in.) 1.0 mm (0.039 in.)
Front brake disc thickness	Standard thickness: Minimum thickness:	22.0 mm (0.866 in.) 20.0 mm (0.787 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:	9.0 mm (0.354 in.) 7.5 mm (0.295 in.)
Rear brake disc runout	Maximum disc runout:	0.15 mm (0.0059 in.)