BRAKE

■ DESCRIPTION

- A ventilated disc brake is used for front and rear brakes.
- A toggle lever type duo-servo drum brake is used for parking brake.
- A double-link type brake pedal is used.
- The following brake control functions are provided: Anti-lock Brake System (ABS), Electronic Brake force Distribution (EBD), brake assist, Traction Control (TRC), Vehicle Stability Control (VSC).

Front Brake	Ventilated Disc
Rear Brake	Ventilated Disc
Parking Brake	Toggle Lever Type Duo-servo Drum
Parking Brake Operation Type	Pedal Type
Brake Pedal	Double-link Type
Brake Control System	ABS, EBD, Brake Assist, TRC, VSC

▶ Specifications ◀

Master Cylinder	Type		Tandem (Plunger)
	Diameter	mm (in.)	23.81 (0.94)
Brake Booster	Type		Tandem
	Size	in.	8 + 9
Front Brake	Caliper Type		S15W
	Pad Area	cm^2 ($in.^2$)	65.0 (10.1)
	Pad Material		PV565H
	Wheel Cylinder Diameter	mm (in.)	51.1 (2.01) × 2
	Rotor Size (D × T)*	mm (in.)	354 × 32 (13.9 × 1.26)
Rear Brake	Caliper Type		FS14
	Pad Area	cm^2 ($in.^2$)	36.7 (5.7)
	Pad Material		PS558H
	Wheel Cylinder Diameter	mm (in.)	48.1 (1.89)
	Rotor Size (D × T)*	mm (in.)	345 × 18 (13.6 × 0.71)
Parking Brake	Type		Duo-servo Drum
	Drum Inner Diameter	mm (in.)	240 (9.45)
Brake Actuator	Manufacturer		Continental Teves

*: (Diameter × Thickness)