

Unit: mm (in)

ITEM		STANDARD	SERVICE LIMIT	
Rear	Specified brake fluid	DOT 4	—	
	Brake pedal height	65 (2.6)	—	
	Brake disc thickness	5.0 (0.20)	4.0 (0.16)	
	Brake disc runout	—	0.30 (0.012)	
	Master cylinder I.D.	17.460 – 17.503 (0.6874 – 0.6891)	17.515 (0.6896)	
	Master piston O.D.	17.417 – 17.444 (0.6857 – 0.6868)	17.405 (0.6852)	
	Caliper cylinder I.D.	Front	22.650 – 22.700 (0.8917 – 0.8937)	22.710 (0.8941)
		Center	25.400 – 25.450 (1.0000 – 1.0020)	25.460 (1.0024)
		Rear	22.650 – 22.700 (0.8917 – 0.8937)	22.710 (0.8941)
	Caliper piston O.D.	Front	22.585 – 22.618 (0.8892 – 0.8905)	22.560 (0.8882)
		Center	25.318 – 25.368 (0.9968 – 0.9987)	25.310 (0.9965)
		Rear	22.585 – 22.618 (0.8892 – 0.8905)	22.560 (0.8882)

## TORQUE VALUES

Front brake master cylinder holder bolt	12 N·m (1.2 kgf·m , 9 lbf·ft)	
Front brake master cylinder cap screw	1 N·m (0.15 kgf·m , 1.1 lbf·ft)	
Brake lever pivot bolt	1 N·m (0.1 kgf·m , 0.7 lbf·ft)	
Brake lever pivot nut	6 N·m (0.6 kgf·m , 4.3 lbf·ft)	
Brake lever adjuster	4 N·m (0.4 kgf·m , 2.9 lbf·ft)	
Front brake switch screw	1 N·m (0.12 kgf·m , 0.9 lbf·ft)	
Right front brake caliper mounting bolt	31 N·m (3.2 kgf·m , 23 lbf·ft)	ALOC bolt.
Left front brake caliper pivot bolt	31 N·m (3.2 kgf·m , 23 lbf·ft)	ALOC bolt.
Left front brake caliper bolt (secondary master joint)	25 N·m (2.6 kgf·m , 19 lbf·ft)	ALOC bolt.
Caliper body B bolt	32 N·m (3.3 kgf·m , 24 lbf·ft)	ALOC bolt.
Front brake caliper slide pin (main)	23 N·m (2.3 kgf·m , 17 lbf·ft)	Apply a locking agent to the threads.
Front brake caliper slide pin (sub)	13 N·m (1.3 kgf·m , 9 lbf·ft)	Apply a locking agent to the threads.
Pad pin	18 N·m (1.8 kgf·m , 13 lbf·ft)	
Brake caliper bleeder	6 N·m (0.6 kgf·m , 4.3 lbf·ft)	
Secondary master cylinder mounting bolt	31 N·m (3.2 kgf·m , 23 lbf·ft)	ALOC bolt.
Secondary master cylinder push rod nut	18 N·m (1.8 kgf·m , 13 lbf·ft)	
Secondary master cylinder connector	10 N·m (1.0 kgf·m , 7 lbf·ft)	
Rear master cylinder mounting bolt	12 N·m (1.2 kgf·m , 9 lbf·ft)	
Rear master cylinder reservoir mounting bolt	12 N·m (1.2 kgf·m , 9 lbf·ft)	
Rear master cylinder push rod nut	18 N·m (1.8 kgf·m , 13 lbf·ft)	
Rear master cylinder hose joint screw	1 N·m (0.15 kgf·m , 1.1 lbf·ft)	Apply a locking agent to the threads.
Brake hose oil bolt	34 N·m (3.5 kgf·m , 25 lbf·ft)	
Brake pipe joint	17 N·m (1.7 kgf·m , 12 lbf·ft)	Apply oil to the threads.
Brake pipe 2/3 way joint	12 N·m (1.2 kgf·m , 9 lbf·ft)	
Brake hose guide bolt	12 N·m (1.2 kgf·m , 9 lbf·ft)	
Delay valve mounting bolt	12 N·m (1.2 kgf·m , 9 lbf·ft)	
PCV (Proportional Control Valve) mounting bolt	12 N·m (1.2 kgf·m , 9 lbf·ft)	
Right brake hose clamp bolt	12 N·m (1.2 kgf·m , 9 lbf·ft)	