

FRONT WHEEL/SUSPENSION/STEERING

TORQUE VALUES

Spoke	4 N·m (0.4 kgf·m , 2.9 lbf·ft)	
Rim lock	13 N·m (1.3 kgf·m , 9 lbf·ft)	
Brake disc bolt	20 N·m (2.0 kgf·m , 14 lbf·ft)	Apply a locking agent to the threads.
Front axle	88 N·m (9.0 kgf·m , 65 lbf·ft)	
Front axle holder nut	12 N·m (1.2 kgf·m , 9 lbf·ft)	
Fork center bolt	54 N·m (5.5 kgf·m , 40 lbf·ft)	Apply a locking agent to the threads.
Fork cap (to damper rod)	15 N·m (1.5 kgf·m , 11 lbf·ft)	
Fork cap bolt	30 N·m (3.1 kgf·m , 22 lbf·ft)	
Top bridge pinch bolt	27 N·m (2.8 kgf·m , 20 lbf·ft)	
Bottom bridge pinch bolt	32 N·m (3.3 kgf·m , 24 lbf·ft)	
Tripmeter mounting bolt	12 N·m (1.2 kgf·m , 9 lbf·ft)	
Front master cylinder holder bolt	10 N·m (1.0 kgf·m , 7 lbf·ft)	
Clutch lever bracket holder bolt	10 N·m (1.0 kgf·m , 7 lbf·ft)	
Steering head adjusting nut	see page 14-30	
Steering stem nut	98 N·m (10.0 kgf·m , 72 lbf·ft)	

TOOLS

Spoke wrench, 5.8 × 6.1 mm	07701-0020300
Attachment, 32 × 35 mm	07746-0010100
Attachment, 42 × 47 mm	07746-0010300
Inner driver, 30 mm	07746-0030300
Pilot, 17 mm	07746-0040400
Bearing remover shaft	07746-0050100
Bearing remover head, 17 mm	07746-0050500
Ball race remover	07946-3710500
Driver	07749-0010000
Steering stem socket	07916-KA50100
Steering stem driver	07946-MB00000
Ball race remover attachment	07953-MJ10100
Ball race remover shaft	07953-MJ10200
Fork seal driver	07TMD-MAC0100
Bearing race installer	07VMF-KZ30100
Bearing installer shaft	07VMF-KZ30200
Fork damper holder, 27 mm	07PMB-KZ40101