

TECHNICAL DATA

06-50 TECHNICAL DATA

STEERING TECHNICAL DATA 06-50-1

STEERING TECHNICAL DATA

A3U065001034W01

Item		Specification	
ENGINE SPEED SENSING POWER STEERING			
Steering column and shaft	Length (mm {in})	797.4—800.4 {31.40—31.51}	
Steering gear	Tie-rod end	Rotation torque (N·m {kgf·cm, in·lbf})	0.35—2.54 {3.5—26.0, 3.1—22.5}
		[Pull scale reading] (N {kgf, lbf})	3.5—25.4 {0.35—2.60, 0.78—5.72}
	Tie rod	Swinging torque (N·m {kgf·cm, in·lbf})	0.1—3.8 {1—39, 1—33}
		[Pull scale reading] (N {kgf, lbf})	0.6—24.5 {0.06—2.50, 0.14—5.50}
	Pinion shaft	Rotation torque (Center of rack ± 90°) (N·m {kgf·cm, in·lbf})	0.8—1.1 {8—11, 7—9}
		[Pull scale reading] (N {kgf, lbf})	8—11 {0.8—1.1, 1.7—2.4}
	Gear housing fluid pressure (MPa {kgf·cm ² , psi})	8.34—8.82 {85.0—90.0, 1,209—1,279}	
Power steering oil pump	Oil pump fluid pressure (MPa {kgf·cm ² , psi})	8.34—8.82 {85.0—90.0, 1,209—1,279}	
Power steering system	Fluid	Type	ATF M-III or equivalent (e.g. Dexron®III)
		Capacity (Approximate quantity) (L {US qt, Imp qt})	1.0 {1.1, 0.9}

06-50