

06-50 TECHNICAL DATA

STEERING TECHNICAL DATA 06-50-1

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A5U065001034W01

Item			Manual steering	Engine speed sensing power steering
Steering wheel	Play	(mm {in})	0—30 {0—1.18}	
	Effort	(N {kgf, lbf})	5—29 {0.5—3.0, 1.2—6.6}	7.8 {80, 69} max.
Steering column and shaft	Length	(mm {in})	593.8—595.8 {23.38—23.45}	
Steering gear	Tie-rod end	Rotation torque (N·m {kgf·cm, in·lbf})	0.1—3.1 {1—32, 0.9—27.7}	
		Pull-scale reading (N {kgf, lbf})	0.5—15.4 {0.05—1.58, 0.2—3.4}	
	Tie rod	Swinging torque (N·m {kgf·cm, in·lbf})	0.1—3.4 {1—35, 0.9—30.3}	
		Pull-scale reading (N {kgf, lbf})	0.7—21.5 {0.07—2.20, 0.16—4.84}	
	Pinion shaft	Rotation torque (N·m {kgf·cm, in·lbf})	1.0—1.1 {10—12, 8.7—10.4}	
		Pull-scale reading (N {kgf, lbf})	10—11 {1.0—1.1, 2.2—2.4}	
	Gear housing fluid pressure (kPa {kgf/cm ² , psi})		—	7846—8335 {80—85, 1138—1208}
Power steering oil pump	Oil pump fluid pressure (kPa {kgf/cm ² , psi})		—	7846—8335 {80—85, 1138—1208}
Power steering system	Fluid	Type	—	ATF M-III or equivalent (e.g. Dexron®III)
		Capacity (approximate quantity) (L {US qt, Imp qt})	—	0.79 {0.84, 0.70} [MT] 0.68 {0.72, 0.60} [AT]

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