

# STEERING

B3E065001034W01

Item			Specification
<b>POWER STEERING</b>			
Steering wheel	Play	(mm {in})	0-30 {0-1.18}
	Effort	(N·m {kgf·cm, in·lbf})	7.8 {80, 69} max. (reference value)
Steering shaft	Standard length	(mm {in})	315-320 {12.41-12.59}
Steering gear	Tie-rod end	Rotation torque (N·m {kgf·cm, in·lbf})	0.5-3.0 {6-30, 5-26}
	Tie rod	Swinging torque (N·m {kgf·cm, in·lbf})	0.4-4.0 {5-40, 4-35}
		[Pull scale reading] (N {kgf, lbf})	0.6-29.3 {0.06-2.98, 0.14-6.58}
	Steering rack	Runout Large diameter portion	0.15 {0.006} max.
		(mm {in}) Small diameter portion	0.20 {0.008} max.
Power steering oil pump	Oil pump fluid pressure		8.5-9.0 {87-91, 1235-1305} (ZJ, Z6) 10.4-11.0 {107-112, 1509-1595} (LF)
	Gear housing fluid pressure		7.6-9.0 {78-91, 1103-1305} (ZJ, Z6) 9.0-11.0 {92-111, 1306-1585} (LF)
Power steering system	Fluid	Type	ATF M-III or equivalent (e.g. DexronII)
		Capacity* (Approximate quantity) (L {US qt, Imp qt})	1.20 {1.27, 1.06} (ZJ, Z6) 0.80 {0.84, 0.70} (LF)

\* : When reserve tank is at maximum volume