SERVICE SPECIFICATIONS

SERVICE DATA

SR004-02

PS ON–VEHICLE INSPECTION	
Drive belt tension (New belt)	824–598 N (84–61 kgf, 185–135 lbf)
Drive belt tension (Used belt)	530–353 N (54–36 kgf, 120–80 lbf)
Maximum rise of oil level	5 mm (0.20 in.)
Oil pressure at idle speed with valve closed (Minimum)	7,845 kPa (80 kgf/cm², 1,138 psi)
Steering effort at idle speed (Maximum)	8.3 N·m (85 kgf·cm, 73 in.·lbf)
PS PUMP	
Flow control valve spring length (STD)	50 mm (1.97 in.)
Flow control valve spring length (Minimum)	55 mm (2.17 in.)
Pump rotating torque (Maximum)	0.2 N·m (2.0 kgf·cm, 1.7 in.·lbf)

TORQUE SPECIFICATIONS

SR005-03

SR

Part tightened	N·m	kgf·cm	ft·lbf
POWER STEERING PUMP			
Union bolt	145	1,475	107
PS pump x Pressure tube	56	575	42
Pump pully x Pump shaft	69	700	51
Front housing x Rear housing	37	375	27
Valve lock screw x housing	64	650	47

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