030G7–01

TORQUE SPECIFICATION

Part tightened		N·m	kgf·cm	ft·lbf
VANE PUMP ASSY (2AZ–FE)				
Vane pump housing rear x Vane pump housing front		22	224	16
Pressure port union		69	704	51
Power steering suction port union set bolt		12	122	9
Power steering oil pressure switch		21	214	15
Pressure feed tube assy x Vane pump assy		51.5	525	38
Vane pump assy set bolt	Bolt A Bolt B	30 (43) 43	306 (440) 440	22 (32) 32
VANE PUMP ASSY (1MZ–FE)				
Vane pump housing rear x Vane pump housing front		24	245	18
Pressure port union		83	846	61
Power steering suction port union set bolt		13	133	10
Pump bracket front x Vane pump bracket rear	(TYPE A VANE PUMP) (TYPE B VANE PUMP)	43 44	438 449	32 32
Vane pump pulley set nut	(TYPE A VANE PUMP)	44	449	32
Vane pump assy set bolt		43	438	32
Pressure feed tube assy x Vane pump assy		51.5	525	38
Power steering oil pressure switch		21	214	15
RACK & PINION POWER STEERING GEAR ASSY				
Control valve housing set bolt		21	214	15
Control valve shaft lock nut		24.5	250	18
Rack housing cap		58.5	597	43
Rack guide spring cap nut		48 (68.5)	489 (699)	35 (51)
Power steering rack x Steering rack end sub–assy		58.5 (83.5)	597 (851)	43 (62)
Tie rod assy lock nut		74	755	55
Turn pressure tube union nut		11.5 (12.5)	117 (127)	8 (9)
Rack & pinion power steering gear assy set bolt and nut		70	714	52
Pressure feed and return tubes x Control valve housing		22.5 (24.5)	229 (250)	17 (18)
Pressure feed tube clamp set bolt		9.8	100	87 in.·lbf
Return tube assy clamp set nut		9.8	100	87 in.·lbf
Power steering rack housing heat insulator set bolt	(RHD steering position type)	9.8	100	86 in.·lbf
Front stabilizer bracket		19	194	14
Stabilizer link assy set nut		74	755	55
Tie rod assy set nut		49	500	36
Steering intermediate shaft sub–assy x Control valve		35.3	360	26
Hub nut		103	1,050	76

( ): For use without SST