TORQUE SPECIFICATIONS

Part Tightened		N*m	kgf*cm	ft*lbf
Park/neutral position switch	Nut	6.9	70	61 in.*lbf
	Bolt	5.4	55	48 in.*lbf
Control shaft lever x Control shaft		13	130	9
Shift control cable x Control shaft lever		13	130	9
Transaxle housing x Engine block	A bolt	64	653	47
	B bolt	46	470	34
	C bolt	43	439	32
Torque converter clutch x Drive plate		41	413	30
Flywheel housing under cover x Automatic transaxle		7.8	80	69 in.*lbf
Engine mounting bracket FR x Transaxle		64	653	47
Oil filler tube x Transaxle		5.5	56	49 in.*lbf
Control cable bracket No. 1 x Transaxle		12	122	9
Control cable bracket No. 2 x Transaxle		12	122	9
Oil cooler tube clamp x Control cable bracket		5.5	56	49 in.*lbf
Oil cooler inlet tube x Transaxle		27	275	20
Oil cooler outlet tube x Transaxle		27	275	20
Starter x Transaxle		37	377	27
Starter wire x Starter		9.8	100	87 in.*lbf
Wire harness x Transaxle		13	133	10
Wire harness clamp x Transaxle		8.4	86	74 in.*lbf
Speed sensor (NC) x Transaxle		11	115	8
Speed sensor (NT) x Transaxle		11	112	8
Air cleaner x Air cleaner hose		5.0	51	44 in.*lbf
Drain plug x Oil pan		49	500	36
Transmission wire x Transaxle		5.4	55	48 in.*lbf
ATF temperature sensor x Valve body		6.6	67	58 in.*lbf
Oil pan x Transaxle		7.8	80	69 in.*lbf
Solenoid valve x Valve body	A B bolt	11	110	8
	C D bolt	6.6	67	58 in.*lbf
Valve body x Transaxle		11	110	8
Oil strainer x Valve body		11	110	8
Floor shift assembly x Body		21	214	15
Control cable x Body		12	122	9
Transfer x Transaxle		69	700	51
Transfer x Transfer stiffener plate RH		34	350	25
Engine mount bracket RR x Transfer stiffener plate RH		34	350	25
Oil cooler assembly x Body	Nut	7.0	71	62 in.*lbf
	bolt			
Differential gear lube apply tube x Transaxle housing		9.8	100	87 in.*lbf
Front planetary gear lock nut		210 to 350	2,141 to 3,569	155 to 258
Brake apply tube clamp x Transaxle case		5.4	55	48 in.*lbf
Transaxle case No. 1 plug x Transaxle rear cover		7.4	75	65 in.*lbf
Transaxle rear cover x Transaxle case	Bolt A	19	190	14
	Other bolt	25	250	18
Pawl shaft clamp x Transaxle case		9.8	100	87 in.*lbf
Oil pump assembly x Transaxle case		22	226	16

SS

Part Tightened		N*m	kgf*cm	ft*lbf
Transaxle housing x Transaxle case	Bolt A	22	225	16
	Bolt B	29	300	22
	Bolt C	29	295	21
	Bolt D	22	226	16
Automatic transmission case plug x Transaxle housing		7.4	75	65 in.*lbf
Automatic transmission case plug x Transaxle case		7.4	75	65 in.*lbf
Parking lock pawl bracket x Transaxle case		20	205	15
Manual detent spring x Transaxle case	Bolt A	20	205	15
	Bolt B	12	120	9
Transmission wire x Transaxle housing		5.4	55	48 in.*lbf
Transmission valve body x Transaxle case		11	110	8
ATF temperature sensor clamp x Transmission valve body		6.6	67	58 in.*lbf
Valve body oil strainer assembly x Transmission valve body		11	110	8
Automatic transaxle oil pan sub-assembly x Transaxle case		7.8	80	69 in.*lbf
Drain plug x Automatic transaxle oil pan sub-assembly		49	500	36
Speed sensor x Transaxle case		11	115	8
Oil cooler tube union x Transaxle case	Union	27	276	20
	Elbow	27	276	20
Park/neutral start switch x nut		6.9	70	61 in.*lbf
Park/neutral start switch x Bolt		5.4	55	48 in.*lbf
Park/neutral start switch x Control shaft lever		13	130	9
Speedometer driven hole cover sub-assembly x Transaxle case		6.9	70	61
Oil pump body x Stator shaft assembly		9.8	100	87 in.*lbf
Line pressure control solenoid assembly x Transmission valve body assembly		6.6	67	58 in.*lbf
Shift solenoid valve SL1 x Transmission valve body assembly		6.6	67	58 in.*lbf
Shift solenoid valve SL2 x Transmission valve body assembly		10.8	110	8
Shift solenoid valve SL3 x Transmission valve body assembly		6.6	67	58 in.*lbf
Shift solenoid valve S4 x Transmission valve body assembly		10.8	110	8
Shift solenoid valve DSL x Transmission valve body assembly		10.8	110	8
Front differential case x Front differential ring gear		95.1	970	70