

## TORQUE SPECIFICATIONS

### Automatic Transmission Assembly

Part tightened	N*m	kgf*cm	ft.*lbf
Park/neutral position switch Bolt	13	129	9.4
Park/neutral position switch Nut	6.9	70	61 in.*lbf
Transmission control cable x Automatic transmission	14	143	10
Engine mounting insulator rear No.1 x Automatic transmission	65	663	48
Automatic transmission x Engine (17 mm head)	71	720	53
Automatic transmission x Engine (14 mm head)	37	380	27
Torque converter clutch x Drive plate	48	489	35
Transmission control cable bracket x Automatic transmission	14	143	10
Oil cooler tube clamp bolt A	14	138	10
Oil cooler tube clamp bolt B	5.5	56	49 in.*lbf
Oil cooler tube outlet x Automatic transmission	34	350	25
Oil cooler tube inlet x Automatic transmission	34	350	25
Speed sensor x Automatic transmission	5.4	55	48 in.*lbf
Drain plug x Oil pan	28	285	21
Transmission wire set bolt x Automatic transmission	5.4	55	48 in.*lbf
Transmission wire clamp x Valve body (A)	10	100	7
Transmission wire clamp x Valve body (B)	11	112	8
Oil strainer x Valve body	10	100	7
Oil pan x Transmission case	4.4	45	39 in.*lbf
Shift solenoid valve S1 x Valve body	6.4	65	56 in.*lbf
Shift solenoid valve S2 x Valve body	10	100	7
Shift solenoid valve SR x Valve body	6.4	65	56 in.*lbf
Shift solenoid valve SLU, SL2 x Valve body	6.4	65	56 in.*lbf
Shift solenoid valve SLT, SL1 x Valve body	6.4	65	56 in.*lbf
Valve body x Transmission case	11	112	8
Floor shift assembly x Body	14	143	10
Overflow plug x Automatic transmission	20	204	15
Refill plug x Automatic transmission	39	400	29
Transmission control cable assembly x Body	5.5	56	49 in.*lbf
Frame crossmember x Body	72	734	53
Frame crossmember x Engine mounting insulator rear	19	189	14
Front suspension member bracket LH x Body	33	336	24
Front suspension member bracket RH x Body	33	336	24
No. 2 manifold stay x Transmission case	40	408	30
Manifold stay x Transmission case	40	408	30
Negative battery terminal x Battery	3.9	40	35 in.*lbf
Drive plate x Crankshaft	83	846	61

### Automatic Transmission Unit

Part tightened	N*m	kgf*cm	ft.*lbf
Transmission housing x Transmission case (14 mm)	34	345	25
Transmission housing x Transmission case (17 mm)	57	581	42
Automatic transaxle breather tube x Transmission case	5.4	55	48 in.*lbf
Transmission wire x Transmission case	5.4	55	48 in.*lbf
Oil cooler tube union x Transmission case	29	296	21
Transmission control shaft lever LH	16	163	12
Transmission revolution sensor x Transmission case	5.4	55	48 in.*lbf
Extension housing assembly x Transmission case	34	345	25

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Part tightened	N*m	kgf*cm	ft.*lbf
Oil pan x Transmission case	4.4	45	39 in.*lbf
Valve body oil strainer assembly x Transmission valve body assembly	10	100	7
Transmission valve body assembly x Transmission case	11	112	8
Parking lock pawl bracket x Transmission case	7.4	75	65 in.*lbf
Oil pump x Transmission case	21	214	15
Oil pump body x Stator shaft assembly	12	122	9
Lock plate x Transmission valve body assembly	6.4	65	57 in.*lbf
Shift solenoid valve SR x Transmission valve body assembly	6.4	65	57 in.*lbf
Shift solenoid valve S1 x Transmission valve body assembly	6.4	65	57 in.*lbf
Shift solenoid valve S2 x Transmission valve body assembly	10	100	7
ATF Temperature sensor x Transmission valve body assembly (12 mm)	10	100	7
ATF Temperature sensor x Transmission valve body assembly (36 mm)	11	112	8
Drain plug x Oil pan	28	285	21
Park/neutral position switch for Bolt	13	129	9.4
Park/neutral position switch for Nut	6.9	70	61 in.*lbf

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