

Torque Specifications 9244



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NOTE:

☐ Refer to the appropriate portion of the manual for the precautions and complete procedures.

☐ Refer to the appropriate portion of the manual for the bolts/nuts not indicated here.

- ☐ 1: Parts to be tightened in a particular order.

- ☐ 2: Follow the appropriate manual procedures closely for torque, sequence, and special steps.

☐ When using some special tools or crowfoot-type wrenches, the torque value changes due to the added leverage. The actual torque applied will be greater than the torque reading shown.

- The torque specification given is the actual torque, not the reading on the torque wrench.

- To compensate for this additional leverage, use the formula below to calculate the torque value reading on the torque wrench.

- Always use the special tool or crowfoot-type wrench in a straight line with the torque wrench, or you will apply improper torque.

Engine Electrical (L15B7: Si)

Location	Item	Remark	Torque
Starting system	Starter bolt (10 mm)		45 N·m (4.6 kgf·m, 33 lbf·ft)
	Starter bolt (12 mm)		65 N·m (6.6 kgf·m, 48 lbf·ft)
	Positive starter cable nut		9.0 N·m (0.92 kgf·m, 6.6 lbf·ft)
Ignition system	Spark plugs		22 N·m (2.2 kgf·m, 16 lbf·ft)
Charging system	Alternator bolts		24 N·m (2.4 kgf·m, 18 lbf·ft)
	Positive alternator cable nut		12 N·m (1.2 kgf·m, 9 lbf·ft)
	Drive belt auto-tensioner bolt (8 mm)		24 N·m (2.4 kgf·m, 18 lbf·ft)
	Drive belt auto-tensioner bolt (10 mm)		55 N·m (5.6 kgf·m, 41 lbf·ft)

Engine Electrical (K20C1: Type-R)

Location	Item	Remark	Torque
Starting system	Starter bolt (10 mm)		45 N·m (4.6 kgf·m, 33 lbf·ft)
	Starter bolt (12 mm)		65 N·m (6.6 kgf·m, 48 lbf·ft)
	Positive starter cable nut		9.0 N·m (0.92 kgf·m, 6.6 lbf·ft)
Ignition system	Spark plugs		22 N·m (2.2 kgf·m, 16 lbf·ft)
Charging system	Alternator bolts (8 mm)*1		24 N·m (2.4 kgf·m, 18 lbf·ft)
	Alternator bolt (10 mm)*1		37 N·m (3.8 kgf·m, 27 lbf·ft)
	Positive alternator cable nut		12 N·m (1.2 kgf·m, 9 lbf·ft)
	Drive belt auto-tensioner bolt (8 mm)		24 N·m (2.4 kgf·m, 18 lbf·ft)
	Drive belt auto-tensioner bolt (10 mm)		55 N·m (5.6 kgf·m, 41 lbf·ft)

Engine Mechanical (L15B7: Si)

Location	Item	Remark	Torque
Engine assembly	Side engine mount bolts (12 mm)	Use new bolts	49 N·m (5.0 kgf·m, 36 lbf·ft)
	Side engine mount bolts (14 mm)	Use new bolts	93 N·m (9.5 kgf·m, 69 lbf·ft)
	Side engine mount nut	Use new nut	93 N·m (9.5 kgf·m, 69 lbf·ft)
	Side engine mount bracket bolts	Use new bolts	54 N·m (5.5 kgf·m, 40 lbf·ft)
	Torque rod bolts *2	Use new bolts	93 N·m (9.5 kgf·m, 69 lbf·ft)
	Torque rod bracket bolts	Use new bolts	93 N·m (9.5 kgf·m, 69 lbf·ft)
	Transmission mount bolts	Use new bolts	74 N·m (7.5 kgf·m, 55 lbf·ft)
	Transmission mount bracket bolts	Use new bolts	78 N·m (8.0 kgf·m, 58 lbf·ft)
	Transmission mount bracket nuts	Use new nuts	78 N·m (8.0 kgf·m, 58 lbf·ft)
Engine lubrication	Oil pressure switch	Apply liquid gasket on threads	18 N·m (1.8 kgf·m, 13 lbf·ft)
	Oil pan drain bolt	Use new washer	40 N·m (4.1 kgf·m, 30 lbf·ft)
	Oil filter		12 N·m (1.2 kgf·m, 9 lbf·ft)
Intake manifold and exhaust system	Intake manifold bolts *1		24 N·m (2.4 kgf·m, 18 lbf·ft)
	Intake manifold nuts *1		24 N·m (2.4 kgf·m, 18 lbf·ft)
	Exhaust pipe A self-locking nuts	TWC side	Use new gasket and nuts
	Muffler self-locking nuts		Use new gasket and nuts
	Turbocharger self-locking nuts*2		Use new gasket and nuts
	Turbocharger bolts*2		Use new gasket

Engine Mechanical (K20C1: Type-R)

Location	Item	Remark	Torque
Engine assembly	Side engine mount bolts (12 mm)	Use new bolts	49 N·m (5.0 kgf·m, 36 lbf·ft)
	Side engine mount bolts (14 mm)	Use new bolts	93 N·m (9.5 kgf·m, 69 lbf·ft)
	Side engine mount nut	Use new nut	93 N·m (9.5 kgf·m, 69 lbf·ft)
	Side engine mount bracket bolts	Use new bolts	54 N·m (5.5 kgf·m, 40 lbf·ft)
	Torque rod bolts *2	Use new bolts	93 N·m (9.5 kgf·m, 69 lbf·ft)
	Torque rod bracket bolts	Use new bolts	93 N·m (9.5 kgf·m, 69 lbf·ft)
	Transmission mount bolts	Use new bolts	74 N·m (7.5 kgf·m, 55 lbf·ft)
	Transmission mount bracket bolts	Use new bolts	54 N·m (5.5 kgf·m, 40 lbf·ft)
	Transmission mount bracket nuts	Use new nuts	54 N·m (5.5 kgf·m, 40 lbf·ft)
Engine lubrication	Oil pan drain bolt	Use new washer	40 N·m (4.1 kgf·m, 30 lbf·ft)
	Oil filter		12 N·m (1.2 kgf·m, 9 lbf·ft)
Intake manifold and exhaust system	Intake manifold bolts *1		24 N·m (2.4 kgf·m, 18 lbf·ft)
	Intake manifold nuts *1		24 N·m (2.4 kgf·m, 18 lbf·ft)
	Exhaust pipe A self-locking nuts	TWC side	Use new gasket and nuts
	Muffler self-locking nuts		Use new gasket and nuts
	Turbocharger self-locking nuts*2		Use new gasket and nuts
	Turbocharger bolts*2		Use new gasket

Engine Cooling (L15B7: Si)

Location	Item	Remark	Torque
Cooling system	Water passage bolts		24 N·m (2.4 kgf·m, 18 lbf·ft)

Location	Item	Remark	Torque
	Water passage nuts		24 N·m (2.4 kgf·m, 18 lbf·ft)
	Thermostat housing bolts		24 N·m (2.4 kgf·m, 18 lbf·ft)
	Thermostat housing nuts		24 N·m (2.4 kgf·m, 18 lbf·ft)

Engine Cooling (K20C1: Type-R)

Location	Item	Remark	Torque
Cooling system	Water passage bolts		45 N·m (4.6 kgf·m, 33 lbf·ft)
	Water passage nuts		45 N·m (4.6 kgf·m, 33 lbf·ft)
	Thermostat housing bolts		24 N·m (2.4 kgf·m, 18 lbf·ft)
	Thermostat housing nuts		24 N·m (2.4 kgf·m, 18 lbf·ft)

Fuel Emissions (L15B7: Si)

Location	Item	Remark	Torque
Fuel and emissions	Accelerator pedal module		13 N·m (1.3 kgf·m, 10 lbf·ft)
	A/F sensor		45 N·m (4.6 kgf·m, 33 lbf·ft)
	ECT Sensor 1/2	Use new O-ring	12 N·m (1.2 kgf·m, 9 lbf·ft)
	Exhaust chamber cover		24 N·m (2.4 kgf·m, 18 lbf·ft)
	Fuel tank*2	Fuel tank bolts	23 N·m (2.3 kgf·m, 17 lbf·ft)
		Support strap bolts	38 N·m (3.9 kgf·m, 28 lbf·ft)
	Knock sensor		22 N·m (2.2 kgf·m, 16 lbf·ft)
	Secondary HO2S		45 N·m (4.6 kgf·m, 33 lbf·ft)
	Throttle body bolts*2	Use new gasket	12 N·m (1.2 kgf·m, 9 lbf·ft)
	Catalytic converter bracket bolts*2	Catalytic converter side	45 N·m (4.6 kgf·m, 33 lbf·ft)
		Engine side	45 N·m (4.6 kgf·m, 33 lbf·ft)
	Catalytic converter upper bolts	Use new gaskets and nuts	45 N·m (4.6 kgf·m, 33 lbf·ft)
	Catalytic converter upper nuts	Use new gaskets and nuts	45 N·m (4.6 kgf·m, 33 lbf·ft)

Fuel Emissions (K20C1: Type-R)

Location	Item	Remark	Torque
Fuel and emissions	Accelerator pedal module		13 N·m (1.3 kgf·m, 10 lbf·ft)
	A/F sensor		45 N·m (4.6 kgf·m, 33 lbf·ft)
	ECT Sensor 1/2	Use new O-ring	12 N·m (1.2 kgf·m, 9 lbf·ft)
	Exhaust chamber cover		22 N·m (2.2 kgf·m, 16 lbf·ft)
	Fuel tank*2	Fuel tank bolts	24 N·m (2.4 kgf·m, 18 lbf·ft)
		Support strap bolts	38 N·m (3.9 kgf·m, 28 lbf·ft)
	Knock sensor		20 N·m (2.0 kgf·m, 15 lbf·ft)
	Rocker arm oil pressure switch	Use new O-ring	22 N·m (2.2 kgf·m, 16 lbf·ft)
	Rocker arm oil pressure sensor	Use new O-ring	22 N·m (2.2 kgf·m, 16 lbf·ft)

Location	Item	Remark	Torque
	Secondary HO2S		45 N·m (4.6 kgf·m, 33 lbf·ft)
	Throttle body bolts*2	Use new gasket	22 N·m (2.2 kgf·m, 16 lbf·ft)
	Catalytic converter bracket bolts*2	Catalytic converter side	45 N·m (4.6 kgf·m, 33 lbf·ft)
		Engine side	45 N·m (4.6 kgf·m, 33 lbf·ft)
	Catalytic converter upper bolts	Use new gaskets and nuts	45 N·m (4.6 kgf·m, 33 lbf·ft)
	Catalytic converter upper nuts	Use new gaskets and nuts	45 N·m (4.6 kgf·m, 33 lbf·ft)

Clutch

Location	Item	Remark	Torque
Clutch	Clutch master cylinder push rod locknut		17 N·m (1.7 kgf·m, 13 lbf·ft)
	Clutch pedal position switch locknut		9.4 N·m (0.96 kgf·m, 6.9 lbf·ft)
	Clutch pedal adjusting bolt locknut		9.4 N·m (0.96 kgf·m, 6.9 lbf·ft)
	Master cylinder nuts		13 N·m (1.3 kgf·m, 10 lbf·ft)
	Slave cylinder bolts		22 N·m (2.2 kgf·m, 16 lbf·ft)
	Flywheel bolts*1	L15B7: Si	118 N·m (12.0 kgf·m, 87 lbf·ft)
		K20C1: Type-R	123 N·m (12.5 kgf·m, 91 lbf·ft)
	Pressure plate bolts*1		26 N·m (2.7 kgf·m, 19 lbf·ft)
	Release fork bolt		29 N·m (3.0 kgf·m, 21 lbf·ft)

Manual Transmission and M/T Differential

Location	Item	Remark	Torque
Manual transmission	MTF drain plug	Use new sealing washer	44 N·m (4.5 kgf·m, 32 lbf·ft)
	MTF filler plug	L15B7: Si	44 N·m (4.5 kgf·m, 32 lbf·ft)
		K20C1: Type-R	44 N·m (4.5 kgf·m, 32 lbf·ft)
	Back-up light switch	Use liquid gasket on threads	29 N·m (3.0 kgf·m, 21 lbf·ft)
	Transmission assembly mounting bolts (transmission side)		64 N·m (6.5 kgf·m, 47 lbf·ft)
	Transmission assembly mounting bolts (engine side)		65 N·m (6.6 kgf·m, 48 lbf·ft)
	Change wire bracket bolts*2	L15B7: Si	27 N·m (2.8 kgf·m, 20 lbf·ft)
	Change wire bracket bolts	K20C1: Type-R	27 N·m (2.8 kgf·m, 20 lbf·ft)

Driveline/Axle

Location	Item	Remark	Torque
Driveline/axle	Driveshaft spindle nut	L15B7: Si	245 N·m (25.0 kgf·m, 181 lbf·ft)
		<input type="checkbox"/> Use oil on the seating surface	
		<input type="checkbox"/> Use new nut	
		K20C1: Type-R	328 N·m (33.4 kgf·m, 242 lbf·ft)
		<input type="checkbox"/> Use oil on the seating surface	
		<input type="checkbox"/> Use new nut	
	Intermediate shaft dowel blots		39 N·m (4.0 kgf·m, 29 lbf·ft)
	Intermediate shaft flange bolt		39 N·m (4.0 kgf·m, 29 lbf·ft)

Steering

Location	Item		Remark	Torque
Steering	Steering wheel bolt		Use new bolt	49 N·m (5.0 kgf·m, 36 lbf·ft)
	Steering joint bolt			29 N·m (3.0 kgf·m, 21 lbf·ft)
	Steering column bolts*1			22 N·m (2.2 kgf·m, 16 lbf·ft)
	Steering column nuts*1			22 N·m (2.2 kgf·m, 16 lbf·ft)
	Steering gearbox bolt(s)*1	Right-front, left-rear	Use new bolts	85 N·m (8.7 kgf·m, 63 lbf·ft)
		Left-front (lower side)	Use new bolt	105 N·m (10.7 kgf·m, 77 lbf·ft)
		Right rear, left-front (upper side)	Use new bolts	54 N·m (5.5 kgf·m, 40 lbf·ft)
	Steering gearbox stiffener bolts*1		Use new bolts	54 N·m (5.5 kgf·m, 40 lbf·ft)
	Tie-rod end ball joint nuts	Si		54 N·m (5.5 kgf·m, 40 lbf·ft)
	Tie-rod end ball joint castle nuts	Type-R		54 – 64 N·m (5.5 – 6.4 kgf·m, 40 – 47 lbf·ft)
Tie-rod end locknuts			44 N·m (4.5 kgf·m, 32 lbf·ft)	

Suspension (Si)

Location	Item	Remark	Torque
Front suspension	Wheel nuts		108 N·m (11.0 kgf·m, 80 lbf·ft)
	Knuckle damper pinch bolts		79 N·m (8.1 kgf·m, 58 lbf·ft)
	Lower arm ball joint castle nut (to knuckle)	Use new nut	78 – 88 N·m (8.0 – 9.0 kgf·m, 58 – 65 lbf·ft)
	Lower arm nuts (to lower ball joint)*1	Use new nuts	64 N·m (6.5 kgf·m, 47 lbf·ft)
	Lower arm bolt (front side)	Use new bolt	120 N·m (12.2 kgf·m, 89 lbf·ft)
	Lower arm bolts (rear side)	Use new bolts	93 N·m (9.5 kgf·m, 69 lbf·ft)
	Stabilizer bar bushing holders flange bolts*1	Use new bolts	75 N·m (7.6 kgf·m, 55 lbf·ft)
	Stabilizer link flange nut (to damper)	Use new nut	64 N·m (6.5 kgf·m, 47 lbf·ft)
	Stabilizer link flange nut (to stabilizer bar)	Use new nut	64 N·m (6.5 kgf·m, 47 lbf·ft)
	Damper nuts (to body)	Use new nuts	75 N·m (7.6 kgf·m, 55 lbf·ft)
	Damper self-locking nut	Use new nut	65 N·m (6.6 kgf·m, 48 lbf·ft)
Rear suspension	Wheel nuts		108 N·m (11.0 kgf·m, 80 lbf·ft)
	Upper arm bolt (to subframe)	Use new bolt	76 N·m (7.7 kgf·m, 56 lbf·ft)
	Upper arm bolt/nut (to knuckle)	Use new bolt/nut	76 N·m (7.7 kgf·m, 56 lbf·ft)
	Lower arm A bolt/nut (to knuckle)	Use new bolt/nut	76 N·m (7.7 kgf·m, 56 lbf·ft)
	Lower arm A bolt (to subframe)	Use new bolt	76 N·m (7.7 kgf·m, 56 lbf·ft)
	Lower arm B bolt (to knuckle)	Use new bolt	69 N·m (7.0 kgf·m, 51 lbf·ft)
	Lower arm B bolt/nut (to subframe)	Use new bolt/nut	93 N·m (9.5 kgf·m, 69 lbf·ft)
	Trailing arm bolts/nuts (to knuckle)	Use new bolts/nuts	118 N·m (12.0 kgf·m, 87 lbf·ft)
	Trailing arm bolts (to body)	Use new bolts	118 N·m (12.0 kgf·m, 87 lbf·ft)
	Stabilizer bar bushing holders flange bolts	Use new bolts	37 N·m (3.8 kgf·m, 27 lbf·ft)
	Stabilizer link flange nut (to stabilizer bar)	Use new nut	74 N·m (7.5 kgf·m, 55 lbf·ft)
	Stabilizer link (to lower arm B)	Use new bolt	40 N·m (4.1 kgf·m, 30 lbf·ft)
	Damper bolt (to knuckle)	Use new bolt	81 N·m (8.3 kgf·m, 60 lbf·ft)
	Damper bolts (to body)	Use new bolts	40 N·m (4.1 kgf·m, 30 lbf·ft)

Location	Item	Remark	Torque
	Damper self-locking nut	Use new nut	30 N·m (3.1 kgf·m, 22 lbf·ft)

Suspension (Type-R)

Location	Item	Remark	Torque
Front suspension	Wheel nuts		127 N·m (13.0 kgf·m, 94 lbf·ft)
	Damper fork bolts*1	Use new bolt	64 N·m (6.5 kgf·m, 47 lbf·ft)
	Housing bracket ball joint castle nut	Use new nut	103 – 113 N·m (10.5 – 11.5 kgf·m, 76 – 83 lbf·ft)
	Housing bracket bolt (to damper fork upper)*1	Use new bolt	122 N·m (12.4 kgf·m, 90 lbf·ft)
	Housing bracket bolt (to damper fork lower)*1	Use new bolt	59 N·m (6.0 kgf·m, 44 lbf·ft)
	Housing bracket TORX bolt (to knuckle)*1	Use new bolt	83 N·m (8.5 kgf·m, 61 lbf·ft)
	Lower arm bolt (front side)	Use new bolt	172 N·m (17.5 kgf·m, 127 lbf·ft)
	Lower arm bolts (rear side)	Use new bolt	105 N·m (10.7 kgf·m, 77 lbf·ft)
	Stabilizer bar bushing holders flange bolts*1	Use new bolts	75 N·m (7.6 kgf·m, 55 lbf·ft)
	Stabilizer link flange nut (to damper)	Use new nut	64 N·m (6.5 kgf·m, 47 lbf·ft)
	Stabilizer link flange nut (to stabilizer bar)	Use new nut	35 N·m (3.6 kgf·m, 26 lbf·ft)
	Stopper link flange nuts	Use new nuts	70 N·m (7.1 kgf·m, 52 lbf·ft)
	Damper nuts (to body)	Use new nuts	63 N·m (6.4 kgf·m, 46 lbf·ft)
	Damper self-locking nut	Use new nut	59 N·m (6.0 kgf·m, 44 lbf·ft)

Location	Item	Remark	Torque
Rear suspension	Wheel nuts		127 N·m (13.0 kgf·m, 94 lbf·ft)
	Upper arm bolt (to subframe)	Use new bolt	76 N·m (7.7 kgf·m, 56 lbf·ft)
	Upper arm bolt/nut (to knuckle)	Use new bolt/nut	76 N·m (7.7 kgf·m, 56 lbf·ft)
	Lower arm A bolt/nut (to knuckle)	Use new bolt/nut	81 N·m (8.3 kgf·m, 60 lbf·ft)
	Lower arm A bolt (to subframe)	Use new bolt	76 N·m (7.7 kgf·m, 56 lbf·ft)
	Lower arm B bolt (to knuckle)	Use new bolt	69 N·m (7.0 kgf·m, 51 lbf·ft)
	Lower arm B bolt/nut (to subframe)	Use new bolt/nut	115 N·m (11.7 kgf·m, 85 lbf·ft)
	Trailing arm bolts/nuts (to knuckle)	Use new bolts/nuts	118 N·m (12.0 kgf·m, 87 lbf·ft)
	Trailing arm bolts (to body)	Use new bolts	157 N·m (16.0 kgf·m, 116 lbf·ft)
	Stabilizer bar bushing holders flange bolts	Use new bolts	37 N·m (3.8 kgf·m, 27 lbf·ft)
	Stabilizer link flange nut (to stabilizer bar)	Use new nut	74 N·m (7.5 kgf·m, 55 lbf·ft)
	Stabilizer link (to lower arm B)	Use new bolt	40 N·m (4.1 kgf·m, 30 lbf·ft)
	Damper bolt (to knuckle)	Use new bolt	87 N·m (8.9 kgf·m, 30 lbf·ft)
	Damper bolts (to body)	Use new bolts	40 N·m (4.1 kgf·m, 30 lbf·ft)
	Damper self-locking nut	Use new nut	32 N·m (3.3 kgf·m, 24 lbf·ft)

Brakes

Location	Item	Remark	Torque
Conventional brake	Front brake caliper bracket bolts	Si	108 N·m (11.0 kgf·m, 80 lbf·ft)
		Type-R	140 N·m (14.3 kgf·m, 103 lbf·ft)
	Front brake caliper bolts	Si	50 N·m (5.1 kgf·m, 37 lbf·ft)
	Front brake hose banjo bolt	Si	Use new washers 35 N·m (3.6 kgf·m, 26 lbf·ft)
	Rear brake caliper bracket bolts		108 N·m (11.0 kgf·m, 80 lbf·ft)

Location	Item	Remark	Torque
	Rear brake caliper pin bolts		25 N·m (2.5 kgf·m, 18 lbf·ft)
	Rear brake hose banjo bolt	Use new washers	35 N·m (3.6 kgf·m, 26 lbf·ft)
	Master cylinder nuts (to brake booster)	Si	15 N·m (1.5 kgf·m, 11 lbf·ft)
		Type-R	13 N·m (1.3 kgf·m, 10 lbf·ft)
	Master cylinder brake line		22 N·m (2.2 kgf·m, 16 lbf·ft)
	Brake booster/brake pedal nuts		12 N·m (1.2 kgf·m, 9 lbf·ft)
	Brake pedal support member bolts/nuts		22 N·m (2.2 kgf·m, 16 lbf·ft)
VSA	VSA modulator-control unit brake line (10 mm)		15 N·m (1.5 kgf·m, 11 lbf·ft)
	VSA modulator-control unit brake line (12 mm)		22 N·m (2.2 kgf·m, 16 lbf·ft)

Body

Location	Item	Remark	Torque
Frame	Front subframe bolts	Use new bolts	103 N·m (10.5 kgf·m, 76 lbf·ft)
	Front subframe rear stay bolts	Use new bolts	91 N·m (9.3 kgf·m, 67 lbf·ft)
	Rear subframe bolts	Si	74 N·m (7.5 kgf·m, 55 lbf·ft)
		Type-R	64 N·m (6.5 kgf·m, 47 lbf·ft)
	Front brace bolts (10 mm)	Use new bolts	58 N·m (5.9 kgf·m, 43 lbf·ft)
	Front brace bolts (12 mm)	Use new bolts	74 N·m (7.5 kgf·m, 55 lbf·ft)

Heating, Ventilation, and Air Conditioning

Location	Item	Remark	Torque
A/C compressor	A/C compressor bolts		22 N·m (2.2 kgf·m, 16 lbf·ft)
	A/C compressor center bolt	Use new bolt	17 N·m (1.7 kgf·m, 13 lbf·ft)
	A/C compressor relief valve	Use new O-ring	8.5 N·m (0.87 kgf·m, 6.3 lbf·ft)
Discharge hose	A/C pressure sensor	Use new O-ring	11 N·m (1.1 kgf·m, 8 lbf·ft)

Body Electrical

Location	Item	Remark	Torque
Wipers/ washers	Windshield wiper arm nut		29 N·m (3.0 kgf·m, 21 lbf·ft)
	Windshield wiper link nut		31 N·m (3.2 kgf·m, 23 lbf·ft)
	Rear wiper arm nut		9.4 N·m (0.96 kgf·m, 6.9 lbf·ft)