

TORQUE SPECIFICATION

Part tightened	N·m	kgf·cm	ft·lbf
Fuel line	29	300	22
for union bolt	27.2	277	20
for flare nut (for using SST)			
Fuel inlet pipe x Delivery pipe	42	420	30
Fuel pump bracket x Fuel tank	5.4	55	48 in·lbf
Fuel pump set plate x Fuel tank	3.0	30	26 in·lbf
Fuel tank x Body	25	250	18
Fuel sender gauge x Fuel tank	3.0	30	26 in·lbf
Fuel inlet pipe x Fuel tank	3.0	30	26 n·lbf
Fuel tank main tube x Fuel tank	30	300	22
Fuel tank return tube x Fuel tank	30	300	22
Fuel tank evaporation vent tube x Fuel tank	30	300	22
Fuel pressure regulator x Delivery pipe	8.8	90	78 in·lbf
Fuel pressure regulator x Fuel return pipe	27	280	20
Delivery pipe x Intake manifold	21	210	15
Actuator for ACIS x Air intake chamber	6.8	70	61 in·lbf
Air intake chamber stay x Air intake chamber	18	185	13
Air intake chamber stay x Cylinder head	18	185	13
Fuel pressure pulsation damper x Fuel pipe support	41	420	30
for SST	35	350	25
Throttle body bracket x Throttle body	21	210	15
Throttle body bracket x Cylinder head	21	210	15
Throttle body x Intake air connector	21	210	15
Vacuum control valve set x Intake manifold	21	210	15
Air intake chamber x Intake manifold	27	280	20
Air intake chamber x Intake air connector	21	210	15
Brake booster union x Air intake chamber	29	300	22
EGR pipe x EGR valve	64	650	47
EGR pipe x Intake manifold	21	210	15
No.2 vacuum pipe x Air intake chamber	21	210	15
No.2 vacuum pipe x Intake manifold	21	210	15
Vacuum tank x VSV	8.8	90	78 in·lbf
ECT sensor x Cylinder head	25	250	18
Knock sensor x Cylinder block	44	450	33
EGR gas temperature sensor x EGR valve	20	200	14
Heated oxygen sensor (Bank 1, 2 sensor 1) x Exhaust manifold	44	450	33
Heated oxygen sensor (Bank 1 sensor 2) x Front exhaust pipe	20	200	14