

# TORQUE SPECIFICATION

## 1AZ-FE

Part Tightened	N·m	kgf·cm	ft·lbf
Delivery pipe x Cylinder head	20	204	15
Fuel tank x Body	39	400	29
Parking brake cable No. 2 x Body	5.4	55	47 in.·lbf
Parking brake cable No. 3 x Body	5.4	55	47 in.·lbf
Fuel tank protector No. 2 x Body	8.0	82	71 in.·lbf
Rear seat lock striker sub-assy LH x Body	39	400	29

## 1CD-FTV

Part Tightened	N·m	kgf·cm	ft·lbf
Nozzle holder clamp x cylinder head	26	262	19
Nozzle leakage pipe x injector	Hollow screw Union bolt	16 13	12 9
Check valve plug x Overflow screw	9.8	100	87 in.·lbf
Check valve x Clinder head	21	214	15
Clinder head cover x Clinder head	13	135	10
Injection pipe, Fuel inlet pipe x Common rail	For use with SST	37 41	27 30
Injection pipe x Injector	For use with SST	31 41	23 25
Injection pipe clamp x Intake manifold	5	51	44 in.·lbf
Engine cover Sub-assy x Clinder head cover	For bolt For nut	8.0 12	70 in.·lbf 9
Common rail assy x Cylinder head	43	440	32
Water outlet Sub-assy x Cylinder head	21	214	15
Injection pump x Water pump	21	214	15
Injection pump stay x Clinder block, Injection pump	21	214	15
Injection pump drive pulley x Injection pump	103	1,050	76
Fuel inlet pipe clamp x Intake manifold	7.4	75	65
Front wheel RH	103	1,050	76
Fuel filter assy x Body	17	173	13
Fuel sender gage assy x Fuel tank assy	3.5	36	31 in.·lbf
Fuel tank assy x Body	39	400	29
Parking brake cable No. 2 x Body	5.4	55	47 in.·lbf
Parking brake cable No. 3 x Body	5.4	55	47 in.·lbf
Fuel tank protector No. 2 x Body	8.0	82	71 in.·lbf
Rear seat lock striker sub-assy LH x Body	39	398	29