

1NZ-FE FUEL**SERVICE DATA****Fuel**

Fuel	Condition	Specified Condition
Standard fuel pressure	at Idle	304 to 343 kPa 3.1 to 3.5 kgf/cm ² , 44 to 50 psi)
	Remains as specified for 5 minutes after engine stopped	147 kPa (1.5 kgf/cm ² , 21 psi)

SS**Fuel injector**

Fuel Injector	Injection Volume	Difference Between Each Injector
Standard injection volume	47 to 58 cm ³ (2.9 to 3.5 cu in.) per 15 seconds	11 cm ³ (0.6 cu in.) or less

Fuel pump

Fuel Pump	Condition	Specified Condition
Standard resistance	20°C (68°F)	0.2 to 3.0 Ω

TORQUE SPECIFICATIONS

Fuel injector

Part Tightened		N*m	kgf*cm	ft.*lbf
Fuel delivery pipe x Cylinder head	Bolt A (delivery pipe)	19	194	14
	Bolt B (fuel tube)	9.0	92	80 in.*lbf
No. 2 cylinder head cover x Cylinder head		7.0	71	62 in.*lbf

Fuel pump

SS

Part Tightened		N*m	kgf*cm	ft.*lbf
Fuel tank vent tube set plate x Fuel tank	6.0	61	53 in.*lbf	
Rear seat cushion support bracket x Body	5.0	51	44 in.*lbf	

Fuel tank

Part Tightened		N*m	kgf*cm	ft.*lbf
Check valve support x Fuel tank		3.5	36	31 in.*lbf
Check valve protector x Fuel tank		3.5	36	31 in.*lbf
Fuel tank assembly x Body		32	326	24
Fuel tank filler pipe x Fuel tank	for clamp	7.5	76	66 in.*lbf
No. 3 parking brake cable x Body		15	153	11
No. 2 parking brake cable x Body		15	153	11