

# FUEL

## SERVICE DATA

0304A-02

**2AZ-FE:**

Fuel pressure		304 to 343 kPa (3.1 to 3.5 kgf/cm <sup>2</sup> , 44 to 50 psi)
Fuel injector		
Resistance	at 20°C (68°F)	11.6 to 12.4 Ω
Injection volume		76 to 92 cm <sup>3</sup> (4.6 to 5.6 cu in.) per 15 seconds
Difference between each cylinder		16 cm <sup>3</sup> (1.0 cu in.) or less
Fuel leakage		1 drop or less per 12 minutes
Fuel pump		
Resistance	at 20°C (68°F)	0.2 to 3.0 Ω

**3MZ-FE:**

Fuel pressure		304 to 343 kPa (3.1 to 3.5 kgf/cm <sup>2</sup> , 44 to 50 psi)
Fuel injector		
Resistance	at 20°C (68°F)	13.4 to 14.2 Ω
Injection volume		60 to 73 cm <sup>3</sup> (3.7 to 4.5 cu in.) per 15 seconds
Difference between each cylinder		13 cm <sup>3</sup> (0.8 cu in.) or less
Fuel leakage		1 drop or less per 12 minutes
Fuel pump		
Resistance	at 20°C (68°F)	0.2 to 3.0 Ω