FUEL

SERVICE DATA

0325J–01

Common rail pressure	at idling at 3,000 rpm	25 to 35 MPa (255 to 357 kgf/cm^2, 3,625 to 5,075 psi) 80 to 90 MPa (816 to 918 kgf/cm^2, 11,604 to 13,055 psi)
Suction control valve	at 20 °C (68 °F)	7.6 to 8.2 Ω
Fuel temperature sensor	at 20 °C (68 °F) at 80 °C (176 °F)	2.32 to 2.59 kΩ 0.310 to 0.326 kΩ
Injector assy	at 20 °C (68 °F)	0.35 to 0.55 Ω
Fuel pressure sensor	F8–2(PFUEL) – F8–3(A–GND) F8–5(PFUEL) – F8–4(A–GND) F8–1(A–VCC) – F8–2(PFUEL) F8–6(A–VCC) – F8–5(PFUEL)	16.4 kΩ or less 16.4 kΩ or less 3 kΩ or less 3 kΩ or less
Level warning switch	Upper end of float Lower end of float	Below 1 Ω 10 kΩ or higher