# ELECTRONIC FUEL INJECTION

SS10F–04

## SERVICE DATA

| | | | |
|---|---|---|---|
| Vacuum sensor | Power source voltage | | 4.5 – 5.5 V |
| | Power output | applying vacuum to sensor | |
| | | 13.3 kPa (100 mmHg, 3.94 in.Hg) | 0.3 – 0.5 V |
| | | 26.7 kPa (200 mmHg, 7.87 in.Hg) | 0.7 – 0.9 V |
| | | 40.0 kPa (300 mmHg, 11.81 in.Hg) | 1.1 – 1.3 V |
| | | 53.5 kPa (400 mmHg, 15.75 in.Hg) | 1.5 – 1.7 V |
| | | 66.7 kPa (500 mmHg, 19.69 in.Hg) | 1.9 – 2.1 V |
| RCH: A/F sensor (Bank 1 sensor 1) | Resistance | at 20˚C (68 ˚F) | 0.8 – 1.4 Ω |
| | | at 800˚C (1,472 ˚F) | 1.8 – 3.2 Ω |
| RCH: EGR gas temperature sensor | Resistance | at 50˚C (122 ˚F) | 64 – 97 Ω |
| | | at 100˚C (212 ˚F) | 11 – 16 Ω |
| | | at 150˚C (302 ˚F) | 2 – 4 Ω |
| Heated Oxygen sensor (Bank 1 senor 1, 2) | Resistance | at 20˚C (68 ˚F) | 11 – 16 Ω |
| | | at 800˚C (1,472 ˚F) | 23 – 32 Ω |