

ENGINE CONTROL SYSTEM OUTLINE [ZJ, Z6]

B3E014000140T01

Features

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|---------------------------------------|--|
| Improved driveability | <ul style="list-style-type: none">• Variable intake-air control adopted (Z6)• Variable valve timing control adopted |
| Improved exhaust emission performance | <ul style="list-style-type: none">• Variable tumble control adopted• Idle evaporative purge control adopted• EGR control adopted |
| Wiring harness simplification | <ul style="list-style-type: none">• CAN adopted |

Specification

| Item | Specification |
|-------------------------|---|
| Neutral switch (MT) | ON/OFF |
| CPP switch (MT) | ON/OFF |
| ECT sensor | Thermistor |
| IAT sensor (Inside MAF) | Thermistor |
| PCM temperature sensor | Thermistor |
| CKP sensor | GMR element |
| CMP sensor | GMR element |
| TP sensor | Potentiometer |
| MAF sensor | Hot wire |
| Front HO2S | Zirconia element (Stoichiometric air/fuel ratio sensor) |
| Rear HO2S | Zirconia element (Stoichiometric air/fuel ratio sensor) |
| BARO sensor | Piezoelectric element |
| KS | Piezoelectric element |
| PSP switch | ON/OFF |
| Brake switch | ON/OFF |