
GROUP 11A

**ENGINE
MECHANICAL
<4G64>**

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The 4G64-SOHC engine have been adopted in the new OUTLANDER.

These engines are basically the same as that of the 4G6-SOHC engine of the previous 2005 model.

MAJOR SPECIFICATIONS

| Items | | 4G64-SOHC |
|----------------------------|-------------------------|----------------|
| Total displacement mL | | 2,351 |
| Combustion chamber | | Pent roof type |
| Bore × Stroke mm | | 88.5 × 100.0 |
| Compression ratio | | 9.0 |
| Camshaft-valve arrangement | | SOHC-16valves |
| Valve timing | Intake opening | BTDC 16° |
| | Intake closing | ABDC 53° |
| | Exhaust opening | BBDC 50° |
| | Exhaust closing | ATDC 16° |
| Maximum output | EEC-NET kW/r· min | 100/5,000 |
| | SAE-GROSS HP/r· min | 134/5,000 |
| Maximum torque | EEC-NET N· m/r· min | 200/2,500 |
| | SAE-GROSS kgf· m/r· min | 20.4/2,500 |
| Lash adjuster | | Equipped |