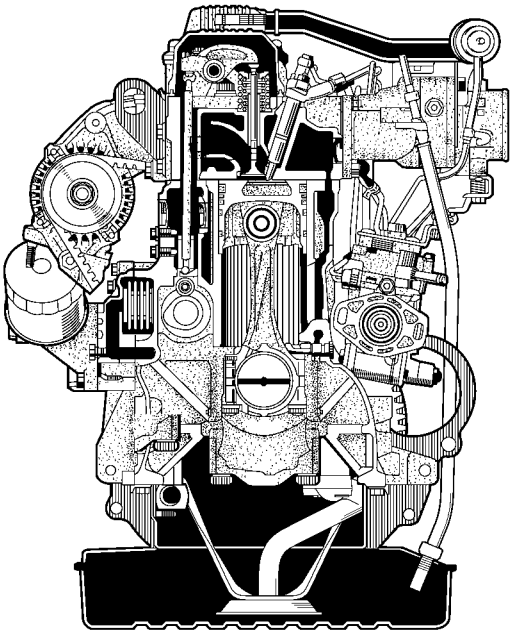
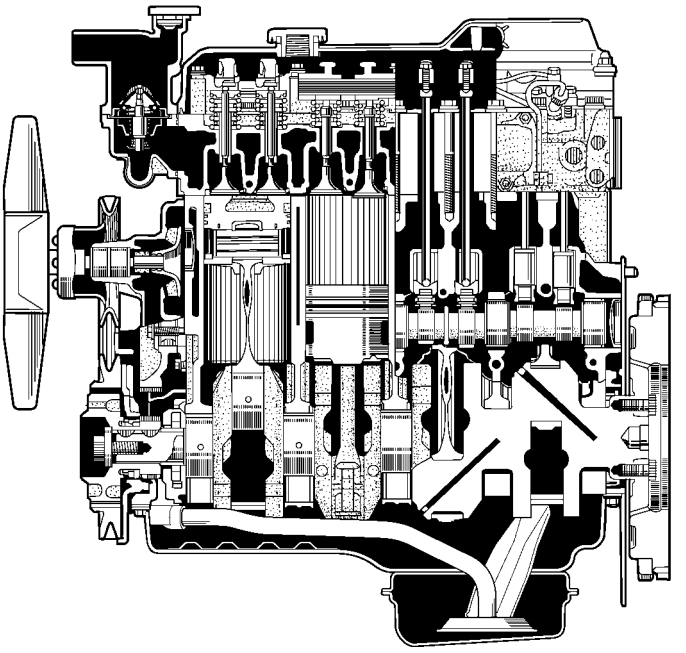
ENGINE

14B ENGINE

■DESCRIPTION

- The 14B engines are in-line 4, OHV 8-valve diesel engines with capacity of 3.7 liters.
- The 14B has a reputation for high performance and durability.
- However, the basic construction and operation are the same as the 14B engine on the previous model.





▶ Engine Specifications ◀

Engine Type		14B
No. of Cyls. & Arrangement		4-Cylinder, In-line
Valve Mechanism		2-Valve, OHV, Gear Drive
Combustion Chamber		Direct Injection
Manifolds		Cross-Flow
Displacement	cm^3 (cu. in.)	3661 (223.4)
Bore × Stroke	mm (in.)	102.0 × 112.0 (4.02 × 4.41)
Compression Ratio		18.0 : 1
Max. Output	ISO-NET	65 kW (88.4 ps) @ 3400 rpm
Max. Torque	ISO-NET	231 Nm (23.6 kgf/m) @ 2000 rpm
Injection Pump Type		Distribution type
Firing Order		1 - 3 - 4 - 2

▶ Performance Curve ◀

