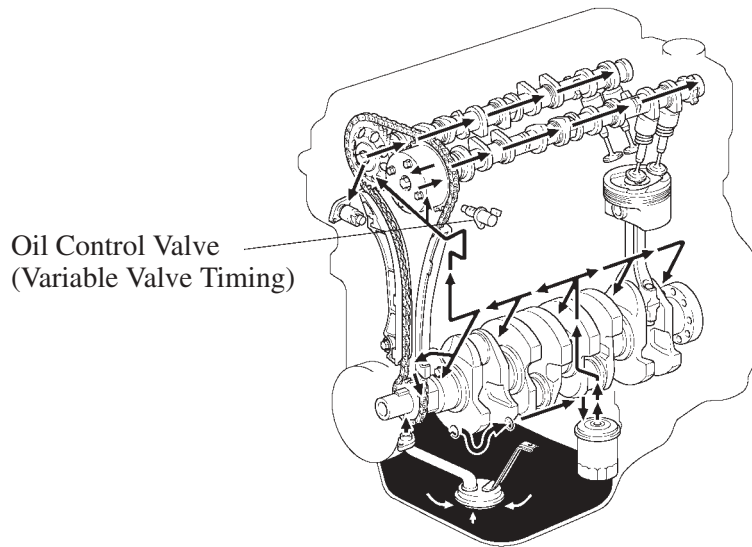
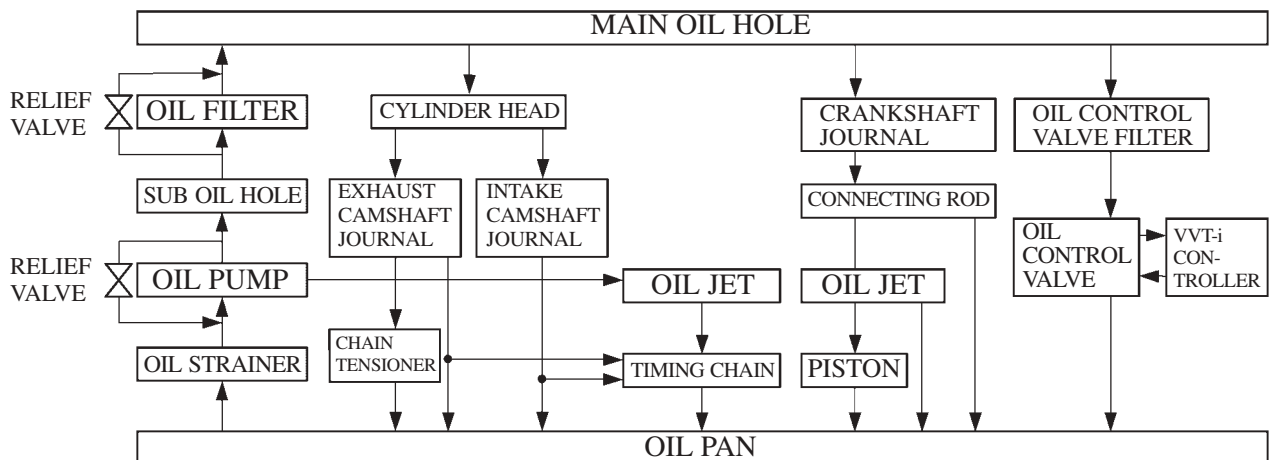


■ LUBRICATION SYSTEM

- The lubrication circuit is fully pressurized and oil passes through an oil filter.
- The trochoid gear type oil pump is directly driven by the crankshaft.
- The oil filter is attached downward from the crankshaft bearing cap to improve serviceability.
- Along with the adoption of the VVT-i (Variable Valve Timing-intelligent), the cylinder head is provided with a VVT-i controller and an oil control valve (for variable valve timing). This system is operated by the engine oil.



169EG17



169EG18