# CYLINDER BLOCK [SKYACTIV-G 2.0, SKYACTIV-G 2.5]

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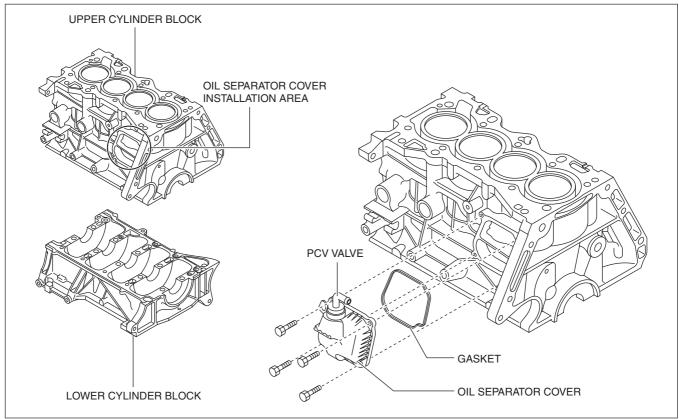
# Purpose, Function

The cylinder block forms the cylinder and crankcase.

### Construction

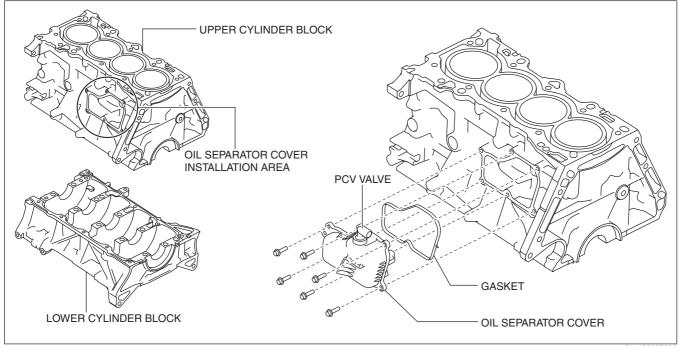
- The cylinder block consists of the upper cylinder block and lower cylinder block.
  The cylinder block is an open deck type with excellent cooling performance.
- The lightweight cylinder block is made of aluminum alloy with excellent heat dispersion.
- With the adoption of the lower cylinder block, the coupling rigidity of the transaxle and support rigidity of the crankshaft have been improved reducing engine vibration.
- The oil separator function is set to the upper cylinder block, enhancing ventilation of the blow-by gas.

# SKYACTIV-G 2.0



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# **SKYACTIV-G 2.5**



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