

CYLINDER BLOCK [SKYACTIV-G 2.5T]

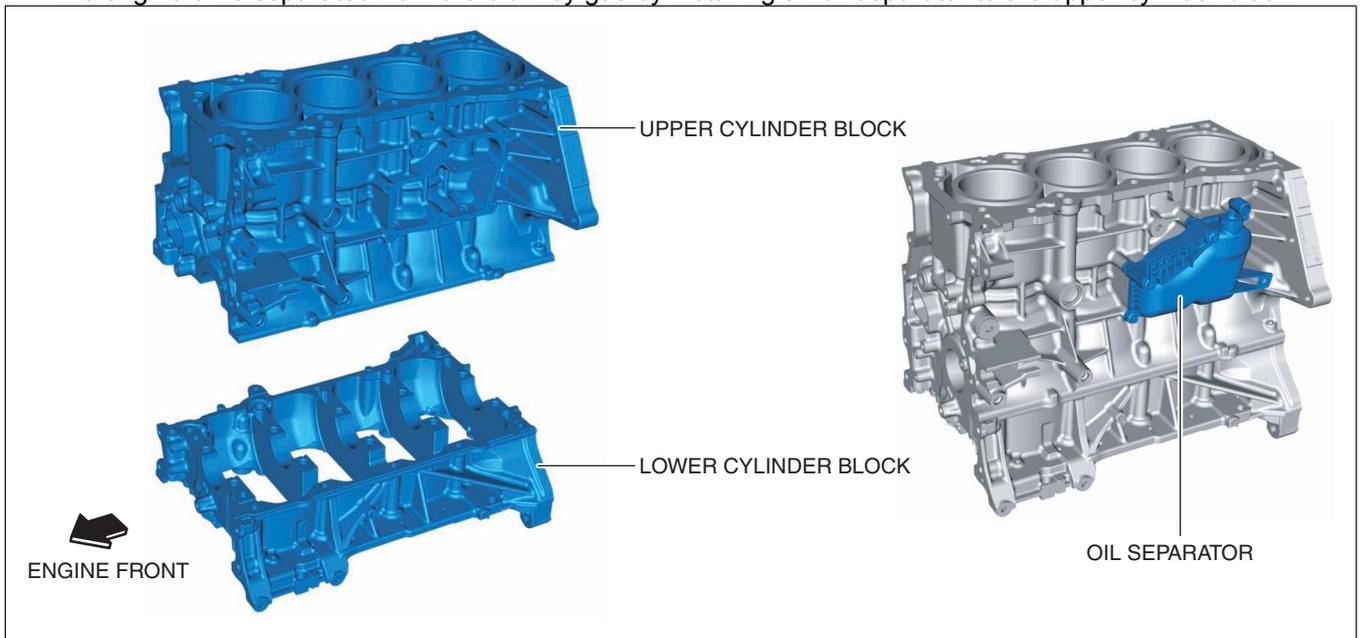
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Purpose, Function

- The cylinder block forms the cylinder and crankcase.

Construction

- The cylinder block consists of the upper cylinder block and lower cylinder block.
- The lightweight cylinder block is made of aluminum alloy with excellent heat dispersion.
- The lower cylinder block functions as the main bearing cap. The coupling rigidity of the transaxle and support rigidity of the crankshaft have been improved, reducing engine vibration.
- The engine oil is separated from the blow-by gas by installing an oil separator to the upper cylinder block.



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