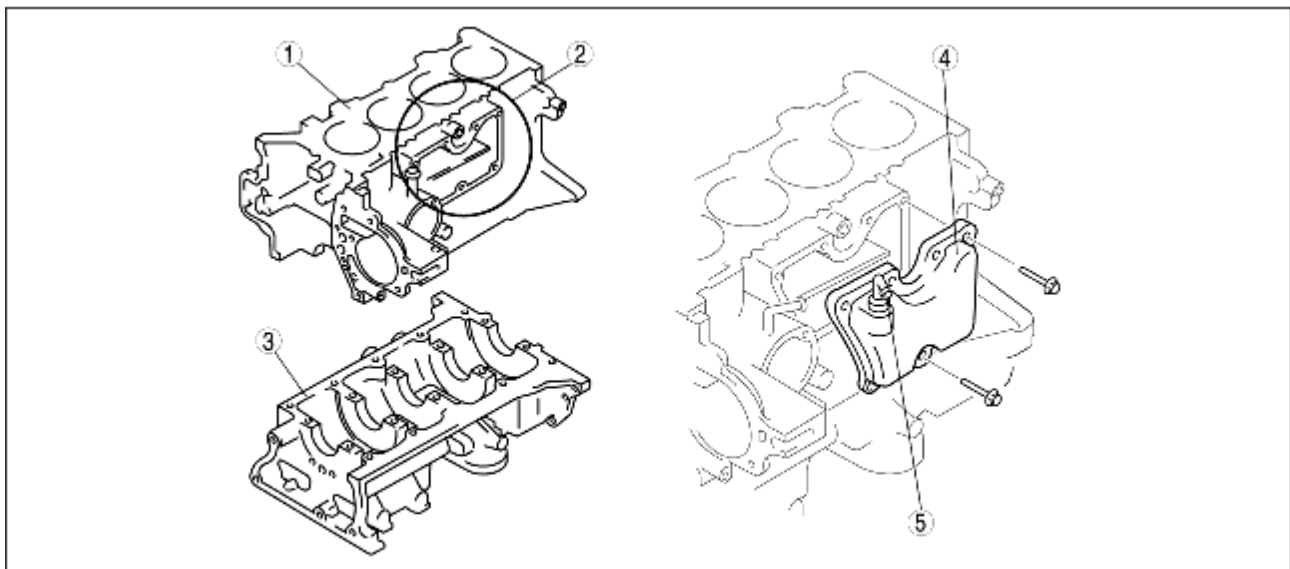


CYLINDER BLOCK CONSTRUCTION [ZJ, Z6]

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- The cylinder block is made of aluminum alloy cast with an iron liner, improving heat radiation and decreasing weight.
- The cylinder block is composed of an upper cylinder block and a lower cylinder block integrated with the main bearing cap.
- To improve blow-by gas ventilation efficiency, the upper cylinder block has an oil separator function with an oil separator cover, PCV (positive crankcase ventilation) valve and a PCV valve installation area.
- With the adoption of the lower cylinder block, engine vibration has been reduced by improvement in joint rigidity of the transaxle and supporting rigidity of the crankshaft.



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| | |
|---|-------------------------------------|
| 1 | Upper cylinder block |
| 2 | Oil separator cover attachment part |
| 3 | Lower cylinder block |
| 4 | Oil separator cover |
| 5 | PCV valve |