

## CYLINDER HEAD COVER [SKYACTIV-G 2.5T]

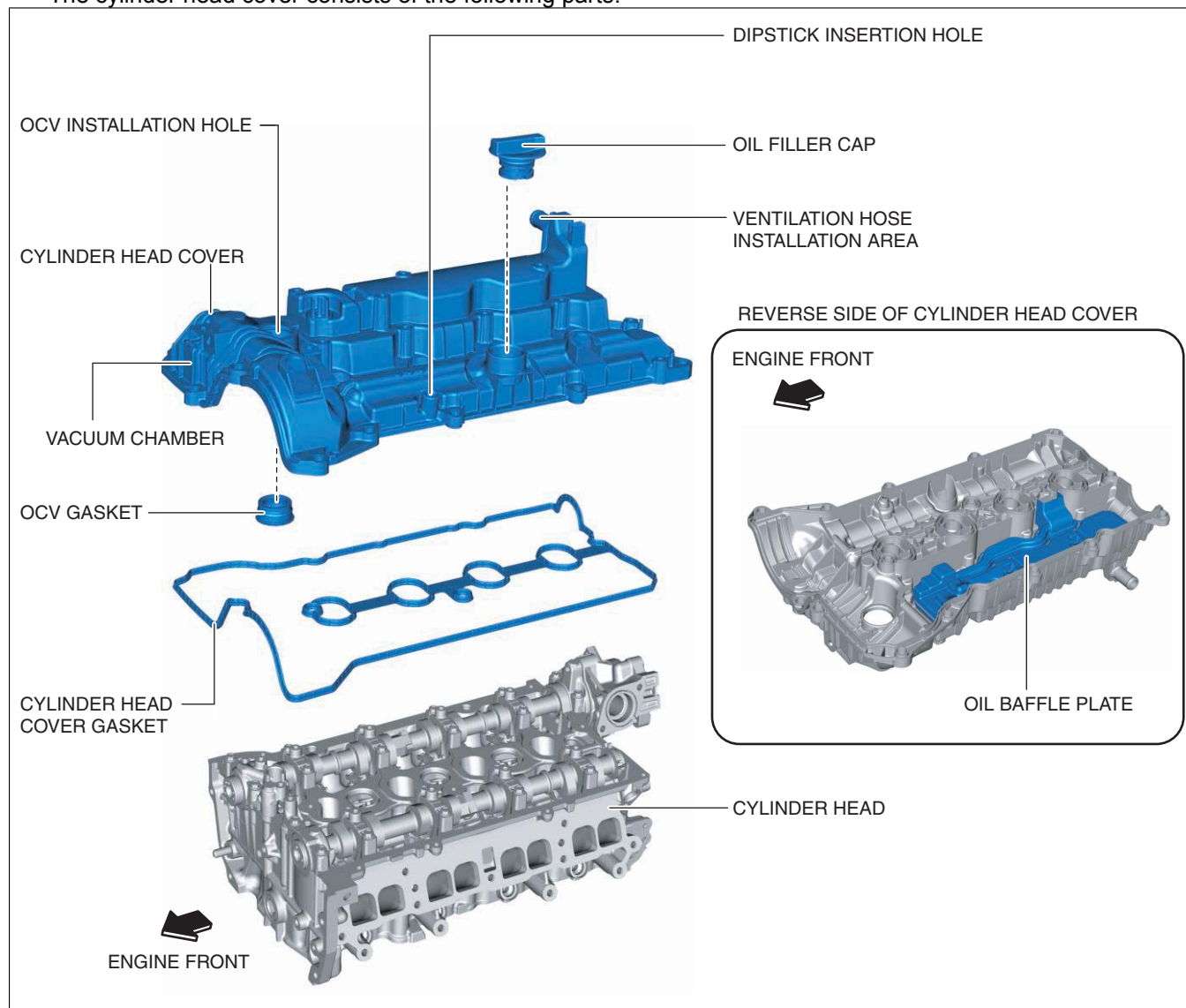
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### Purpose, Function

- The cylinder head cover prevents foreign material penetration, engine oil spatter, and reduces engine valve system noise.
- The oil baffle plate reduces engine oil consumption by separating the engine oil from the blow-by gas.
- The vacuum chamber built into the cylinder head cover stores the vacuum generated by the vacuum pump operation to perform smooth boost control.

### Construction

- The lightweight cylinder head cover is made of hard plastic with excellent noise absorption.
- The cylinder head cover has an integrated vacuum chamber.
- The cylinder head cover consists of the following parts:



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