TIMING CHAIN CASE

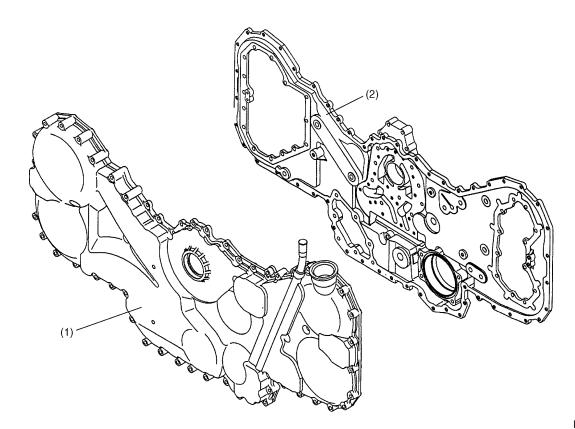
Mechanical

4. Timing Chain Case

• The timing chain case is formed by the front chain cover and rear chain cover, both made of aluminum die casting. This two-piece chain case design helps reduce noise.

• Sealing materials used between the engine block and rear chain cover are an O-ring, metal gasket, and liquid gasket. Between the front and rear chain covers, liquid gasket is used to prevent oil from leaking out.

• A fluorocarbon resin oil seal is used at the crankshaft opening in the front chain cover.



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(1) Front chain cover

(2) Rear chain cover

