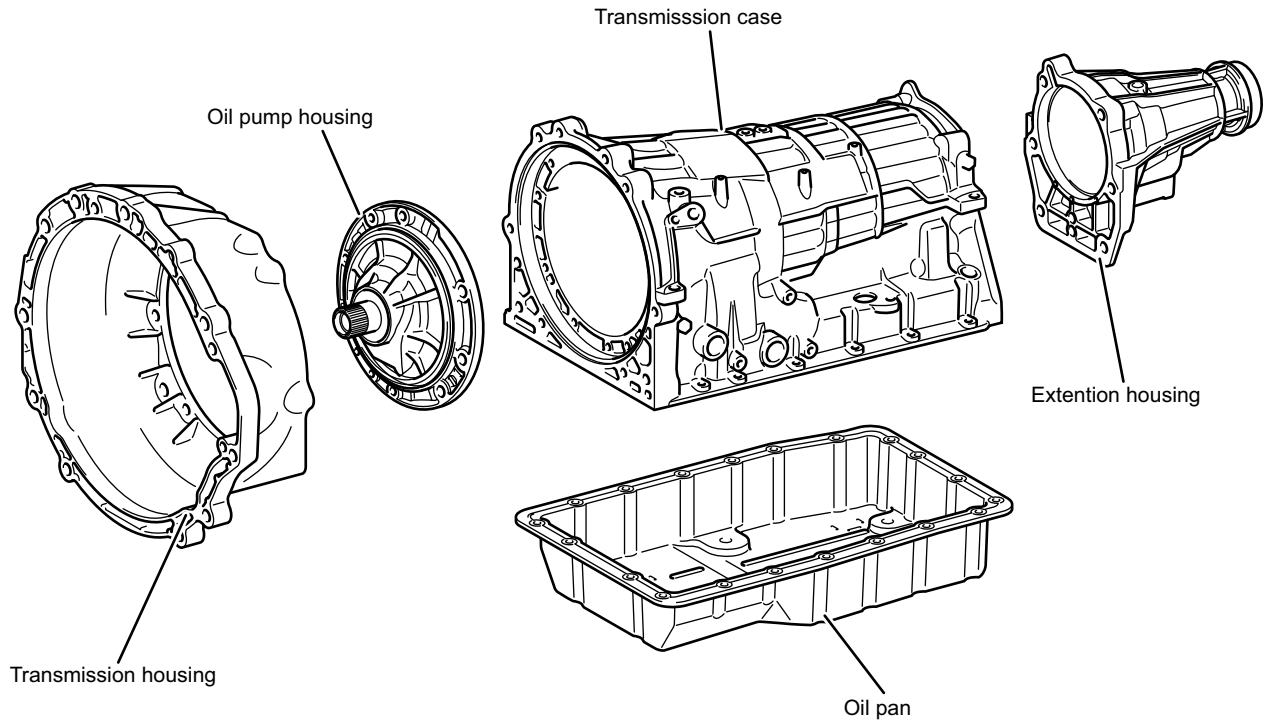


Housing

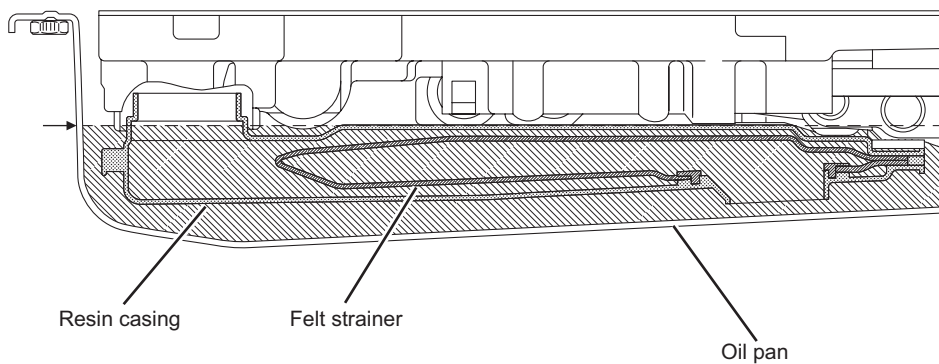
- A transmission housing, transmission case, and extension housing made of aluminum alloy are used for weight reduction. Through FEM (finite element method) analysis, efficient allocation of ribs and optimal shaping of the case have been achieved, thus ensuring weight reduction and rigidity.



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Felt Strainer

- A felt strainer (with a plastic case) is used. This results in an approximate weight reduction of 40%, as compared to an ordinary metal mesh strainer.
- The felt strainer excels in capturing minute particles of foreign matter, thus improving the reliability of the transmission. Also, the felt strainer counters the flaking of gears and shafts, thus ensuring a longer life.



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