

One-Piece Flexplates

Magna is the global leader in flexplates.



Cleaner



Lighter



Patented

Competitive advantage/differentiators

- Reduced weight
- Improved durability with less distortion and no weld splatter vs. two-piece designs
- Enhanced gear run-outs and gear tolerances
- Continuous manufacturing process flow

Applications/benefits

- Currently in production
- Applicable to all vehicle segments



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Features and Specifications

- Magna's one-piece flexplate is manufactured using a patented forming process
- The part starts as a round stamped blank and is manufactured on a lean continuous-flow manufacturing line
- Secondary components such as retainers and signal plates are attached as required for additional functionality

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