

APPLICATION

Automotive
OEM interior console

This hinge assembly demonstrates ER Wagner Manufacturing Company's engineering and manufacturing capabilities. This assembly includes three stampings, bushings and two springs to counterbalance the leaves independently.

Solid modeling, Finite Element Analysis (FEA) and design engineering capabilities, has allowed ER Wagner to help customers design hundreds of custom stampings and assemblies that meet and exceed their expectations.

Engineered Hinge

Three Leaf Spring Hinge

Manufacturing tools and equipment utilized:

- Three Progressive Stamping Dies
- 200 Ton Press
- Certified Attribute Gages
- Assembly Fixtures



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E.R.Wagner
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