

**SOLUTION**
L&L CBS™**VERSION**
April 2021

Reinforcing Body Mounts

Improved local stiffness for high stress concentration.



Composite Body Solutions (CBS™) are used as local mount reinforcements. Small CBS™ parts can be used to improve local body stiffness where point loads are applied and result in a high stress concentration.

The structural adhesive distributes the loads better than traditional welding. The CBS™ part is able to bond to all four walls of the cavity to take advantage of the entire section. Typical areas of application are lower structural shock mounts, cradle mounts, and frame mounts.

KEY PRODUCT ATTRIBUTES:

- Allows for weld spot reduction and eliminate metal stack-up issues
- Remove heat affected zone damage from welding
- Ease of installation and reduce assembly tools

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