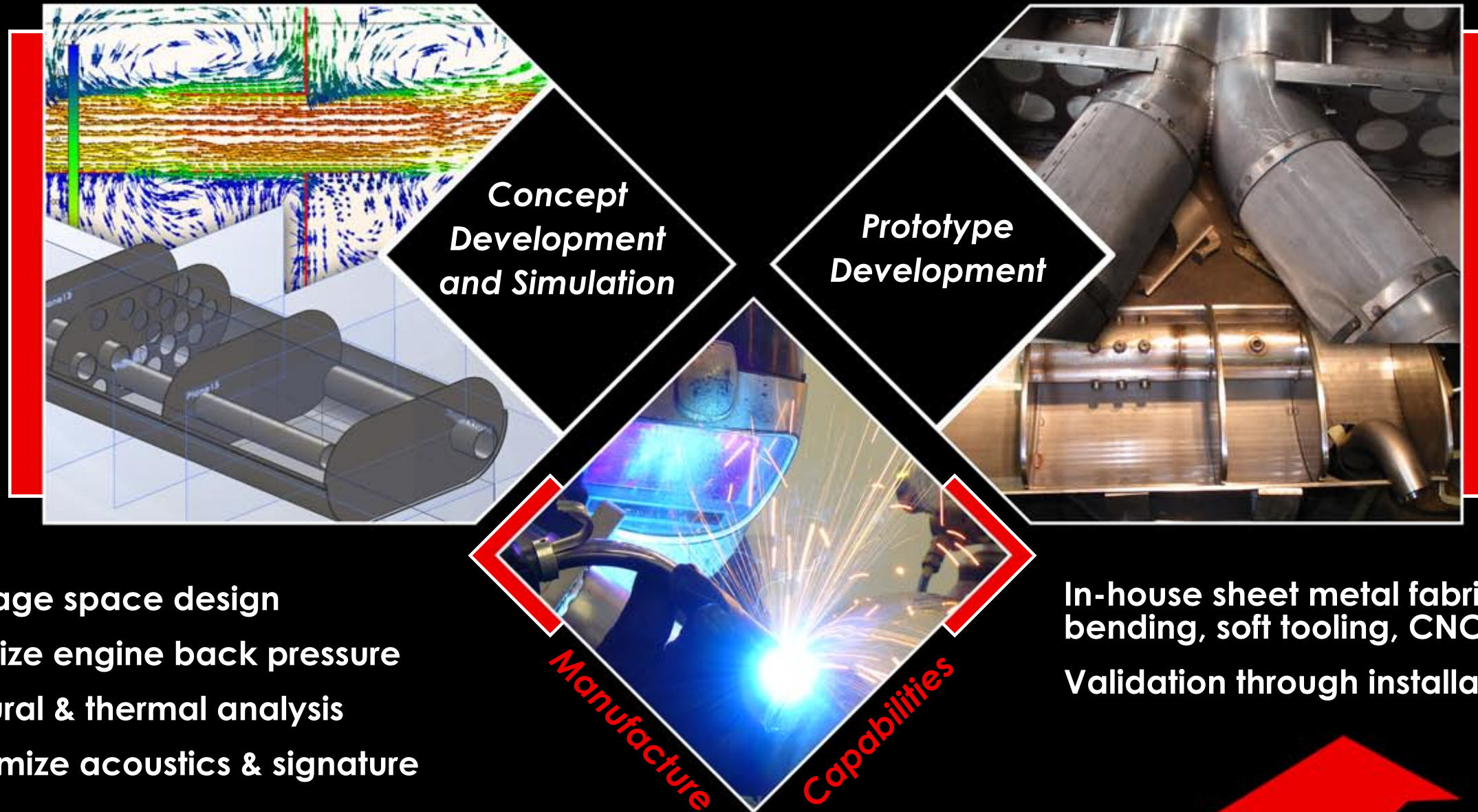


# GLSV Exhaust Design & Development

Exhaust System Development – Concept to Hardware



CAD - Package space design  
CFD – Minimize engine back pressure  
FEA – Structural & thermal analysis  
Noise – Optimize acoustics & signature

In-house sheet metal fabrication, welding, tube bending, soft tooling, CNC machining  
Validation through installation & testing

GLSV  
47140 N. Main Street  
Houghton, Michigan 49931  
906.482.7535

**GLSV**