



GLSV
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Company Overview

GLSV is a small HubZone business that was started with a focus on noise and vibration engineering, and has expanded to include structural design & analysis, custom prototyping, complete exhaust system development, and low volume manufacturing.

GLSV is your full-service engineering company with a strong background in defense, marine, automotive, off-highway and recreation vehicle markets.

Capabilities

Noise & Vibration

- Root cause studies
- Standard tests, material characterization
- Work with APU's, hydraulics, silencers
- DDAM, shock analysis

Engineering Services

- CAD design
- FEA, kinematics
- CFD, numerical acoustic simulation
- Test equipment design

Test Services

- Vehicle testing – land & marine
- NVH lab testing components
- System testing in operational condition

Manufacturing

- Complete exhaust system development
- Test equipment fabrication
- Molded isolation mounts

