

# **Capability Statement**

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### **Core Competencies**

Employing the most advanced tube hydroforming techniques available, American Hydroformer's produces hydroformed parts as well as providing other metal fabricating solutions. Founded in 2003, American Hydroformer's specializes in the tube hydroforming manufacturing process. Our capabilities include numerous metal forming techniques such as hydroforming, hydraulic press work, metal stamping, and tube forming. Our in-house capabilities and the hydroforming process, allow us to make cost-effective parts that are lighter, stronger, and more rigid than traditionally made parts, while also increasing overall part quality and performance. In addition to hydroformed components, American Hydroformer's offers complete assembly level fabrication of automotive structures, robotic welding, and both industrial laser and plasma cutting.

- Prototyping
- Pre-production (start-up hydroforming)
- Post-production (end of program hydroforming)
- Emergency hydroforming (back-up hydroforming)

# **Past Performance**

#### F&P AMERICA MFG., Inc.

2101 Corporate Drive Troy, Ohio, 45373, U.S.A. Phone: 937-339-0212

#### Metalsa Tuscaloosa

1150 Industrial Park Drive Tuscaloosa, Alabama 35401 Phone: 205-330-5500

### **Company Data**

Located in Fort Wayne, IN, American Hydroformers has been in the hydroforming industry for nearly 12 years. The company is a family owned and operates out of a 365,000 square foot facility in the heart of the Midwest, which provides easy inbound/outbound freight lanes. The company conducts 10 different metal fabricating specialties under one roof, making it possible to produce both large scale projects and smaller prototype and onetime die runs.

- Die trials
- Service part hydroforming
- Low volume annual usage
- Capacity constraints

## Differentiators

- Stronger/lighter finished part
- More efficient than stamping and welding
- Increased design flexibility
- Improved crash performance and CAFÉ Ratings
- Easier fastener integration
- Reduced dimensional variability
- Accommodates complex process variations and complex shapes
- Lower costs due to less welding and reduced assembly
- Increased quality control

### **Pertinent Codes**

- ISO 9001-2008
- DUNS No.82-890-4917
- Cage Code: 6DBH1
- SIC: 33170103
- NAICS: 331210
- FEA (Finite Element Analysis) In-house
- SAE
- TPA (Tube and Pipe Association Member)



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