

Core Capabilities

- Industry leader in value providing a single source for engineering/design, casting, machining, finishing, powder coating & assembly. Flexible & responsive.
- In-house design & engineering works closely with you. Design/produce complex parts w/ tight specs. Design & engineer cost OUT of the part from the beginning.
- Engineer thin wall part designs, parts requiring inserts, magnets, hubs and parts with multiple cores and slides. Mold flow and thermal analysis, and we will visit you on-site and perform tool testing WITH our tool makers 1st.
- Self-contained *lean-based* casting cells w/ 150 ton hot to 800 ton cold chamber. Melt at each machine providing max flexibility. Automated die spray and metal delivery.
- Manufactured in the USA & sourced globally
- 99.9% on-time-delivery & 4 year “Excellent” rating with our largest customer John Deere
- State of the art secondary machining, deburring, assembly, & finishing
- In-House tool room & repair equates to less downtime
- Quality
 - ISO 9000 compliant quality system
 - Individual part quality plans based on characteristics
 - Production Part Approval Process for all parts
 - First shot - In process - Last shot inspection system
 - CMM capabilities
 - Real time X-Ray capabilities
 - Process capability studies identify CpK values
 - Surface finish profilometer
 - Variable &/or attribute gauging for each project

Key Company Information:

Business Type:

- Federal – Small
- Woman-owned-WOSB, EDWOSB
- Registered Iowa corporation

Special Equipment:

- 150 Hot-800 Ton Cold Chamber
- Individual Holding Furnaces
- 4 Vibratory De-burring machines
- Precision CNC Lathes/Mills
- Powder Coating Line

Materials:

- A360, A380, B390
- Zamak 3, Zamak 7
- ZA8, ZA12, ZA27
- ACuZinc 5, ACuZinc 10

Credit Card Accepted: Yes

Geographical Area: Midwest & Beyond
In business since 1938

Previous SBA Iowa Small Business Person of the year

Key Staff:

Joanne Stockdale, President/Owner
Jeff Skalbeck, General Manager

Member: NADCA

DUNS Number: 007274715

CAGE Code: 41424

NAICS Codes:

331523, 332710, 332812,

FSG codes:

25, 29, 59,

Project Performance: 2011

Top 4 Customers-99.9% On-Time Delivery

- John Deere-Seeding: 334,714 pcs; \$2,541,300
- John Deere-Harvest: 268,404 pcs; \$1,498,500
- Centro: 192,184 pcs; \$1,485,700
- McLaughlin: 68,876 pcs; \$794,500

Contact Information:

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