ENGINEERING
- Solidworks: 2013 Solid Modeling Pckg
- Pro-Engineer Wildfire 3 Solid Modeling Software
- Amada AP100 Cad/Cam Software

PUNCHING
- (2) Amada Vipros 358 King CNC Turret with Automated FMS loading/unloading, Material Retrieval, and Storage
- Amada Vipros 358 King CNC Turret with Automated loading/unloading
- Strippit 1000-H CNC Turret
- Strippit 30/30 Single Station Punch Press
- (3) D/K Technologies NCT3 Turret Tapping Station
- (2) Amada Togu Auto Tool Sharpener

LASER CUTTING
- Amada FOM2 NT Laser, 4000W Continuous, 5' × 10' Table

SHEARING/MISC
- Pexto 4’ Shear

FORMING
- Amada FAB III 8025 Astro 100 Robotic 8’ CNC Press Brake
- Amada FAB III 1253 Astro 100 Robotic 10’ CNC Press Brake
- (2) Amada FAB III 1253 10’ 120 Ton CNC Press Brake
- (2) Amada HDS 1303 10’ 143 Ton CNC Press Brake
- (2) Amada FAB III 1025 8’ 100 Ton CNC Press Brake
- Amada FAB III 8025 8’ 80 Ton CNC Press Brake
- (2) Amada RG 3512 4’ 35 Ton CNC Press Brake

WELDING
- Lincoln Electric System 35 Dual Fixed Table Robotic Welding Cell
- Miller Syncrowave 350 amp Tig Welder
- (3) Miller Syncrowave 250 amp Tig Welder
- (2) Miller 250 amp AC/DC Tig Welder
- ESAB 250 amp wirefed Mig Welder
- Miller Mig Welder
- Amada TS86K 100 KVA Platen Spot Welder with Air Balanced Electrode Gun
- (3) Amada ID40ST Spot Welder
- Amada TS86 80 KVA Platen Spot Welder

MACHINING
- (2) Bridgeport Vertical Knee Mill
- Jet JTM-1054R Variable Speed Vertical Mill with Auto-Feeds
- Clausing Vertical Knee Mill
- Delta 14” Variable Speed Drill Press
- Rockwell 14” Variable Speed Drill Press
- Boyar Schultz Surface Grinder
- (5) Clausing 14” Variable Speed Drill Press

GRAINING/DEBURRING
- (2) Timesaver Wet Process Two-stage 37” Graining and Deburring Center
- Royson 48” Vibratory Finishing Center with Integrated Drying System
- (2) Burr King 920 2” Heavy Duty Belt Sander
- (2) Burr King 760 2” Heavy Duty Belt Sander
- Torrit 48” x 36” Down-flow Table
- Boice Crane 48” X 60” Horizontal Stroke Sander

HARDWARE INSERTION
- (2) Haeger 824 Window Touch with Auto Feed and Four-station Turret Anvil
- (2) Haeger 824 with Auto Feed
- (5) Haeger 618 with Auto Feed
- (2) Haeger 618
- (2) Pemserter Series 4
- Haeger HP-6

ASSEMBLY
- (4) Avdel Automated Riveting System

FINISHING
- Automated Powder Coating System
  - Nordson Versa-Coat Powder Spray Booth
  - Six-gun Reciprocating Automatic Powder System
  - 460’ Monorail Conveyor System
  - Three-stage Gas Heated Spray Washer
  - Gas Heated Water Dryer/Powder Bake Oven
- (3) Nordson Manual Powder Spray Gun
- (4) Silk Screening Station

QUALITY CONTROL
- Amada/Virtek Laser System Inspection
- Cordax 1000 CMM
- Mitutoya 26” Digital Height Gauge
- Mitutoya 18” Dial Height Gauge
- Dillon Dynamometer 20 ton Capacity Pull Tester
- Rockwell Hardness Tester
- X-Rite SP64 Color Spectrophotometer
- Gardco Novogloss 60 Gloss Meter
- QuaNix Thickness Meter

MATERIAL HANDLING
- 2003 Freightliner MP Tractor and 56’ Trailer
- 2008 GMC Kodiak 24’ Truck
- 1997 Chevrolet W4 18’ Box Truck
- (2) 2006 Chevrolet 2500 Cargo Van

FACILITY
- Modern 71,000 Sq Ft