

Carthage Facility

Overview

AGT Carthage, Mississippi produces wire harnesses for commercial, industrial and automotive industries as well as kitting and distribution for automotive warranty and repair. Three adjacent buildings provide a combined 128,000 square feet of manufacturing space.

Carthage has TS16949 and ISO 9001:2008 Quality Certifications. A lean “pull system” is used as the basis for manufacturing. Shipping plans are dynamic to support customers’ Just-In-Time, or other unique delivery requirements. AGT excels at reacting to schedule and design changes and boasts a 100% OTD rating.

Modern manufacturing processes and equipment allow Carthage to produce high volume harnesses, excel in the production of prototypes, and successfully run small and medium volume production requirements.

Equipment includes PLC-based wire processing equipment to cut, strip and terminate a wire lead in one operation. Sonic welders produce superior quality splices. Large capacity hydraulic presses for battery cables and ground straps. Custom braiding requirements can be performed on either 32 or 24 spool braider using Nylon or Stainless Steel material.



AGT’s internal, on-site Methods Lab directs set up of new parts and the Production Part Approval Process (PPaP), as well as scheduled certification of current production parts.

AGT successfully supports a variety of companies including Ford, John Deere, Club Car, FAST, and Sears Seating.



Carthage At-A-Glance

Facility

- 135,000 sq. ft. climate-controlled space
- Secure/enclosed manufacturing available
- Located near 120/59 and I-55 in Carthage

Equipment

- Komax Wire Processing Machine(s)
- Ultrasonic Welders
- Braiding machines

Operation

- 100% OTD rating
- DPPM <200
- Open Capacity

Quality

- ISO9001:2008
- TS16949

- Large terminal hydraulic crimpers
- Molding machines
- Electrical, mechanical and environmental test

For more information contact AGT’s Business Development team at (256) 890-9139 or info@appliedgeotech.com