

Capability Profile

GreyStar Electronics, Inc. has an experienced staff to provide quality and service in the government and commercial marketplace.

Mary Moldenhauer | CEO

29 years experience Contract Management

Julia Goodin

29 years experience Quality Assurance Management

Jon Stelter | Consultant

33 years experience Manufacturing Test and Design Engineering

Duane Tyson

35 years experience Mechanical Testing, and Industrial Engineering

There is an excellent trained electronic work force in the Duluth, Minnesota area.

Conclusion

The goal of GreyStar Electronics, Inc. is to continue manufacturing electronic assemblies by building mutually beneficial relationships with government agencies and commercial customers.

The following agencies are familiar with the capabilities and experience of GreyStar Electronics, Inc.

Cirrus Design Corporation
Duluth, MN

Federal Aviation Administration
Washington, D.C.

Associations of American Railroad
Pueblo, CO

Naval Weapons Center
China Lake, CA

Micro Dynamics Corporation
Eden Prairie

U.S. Coast Guard
Washington, D.C.

Goodrich Sensor Systems
Rosemount Aerospace
Burnsville, MN

U.S. Army Tank Command
Rock Island, IL



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Introduction

GreyStar Electronics, Inc. is an experienced company of electronics cable, harness, circuit card assemblies and breakout box assemblies.

Electro Mechanical Assemblies services include:

- Conformal Coating
- Reverse Engineering
- Custom Built Fixtures
- Silk Screening
- Brazing

GreyStar Electronics, Inc. is a woman, Native American owned company that operates as a small disadvantaged business (SDB).

GreyStar Electronics, Inc. is a member of the Minnesota Minority Supplier Development Council, Minnesota American Indian Chamber of Commerce, National Association of Professional, Executive Woman, The Airbrake Association, Inc. and Northern Aero Alliance at www.northernaeroalliance.com

GreyStar Electronics, Inc.

Certifications Include:

- * State of Minnesota
- * AMTRAK
- * Washington Metropolitan Area Transit Authority
- * 8 (a) Certification
- * SDB Certification
- * ITAR
- * ISO 9001:2000 + AS9100B

NAICS/Capabilities

Primary Electronic Assembly	334418
Secondary Engineering Service.....	541330
Circuit Card Assemblies	334412
Electronic Chronometers.....	334518
Communication Equipment (NEC).....	334290
Communications Equipment	334220
Navigation, Nautical Systems.....	334511
Wiring Fabrications, Misc.....	332618
Wiring Harnesses.....	335931

Quality Assurance Baseline

Quality Assurance manual and systems written to requirements of ISO 9001:2000 + AS9100B

Facility

Located in a 5,550 square feet, single level space with a clear span, low ceiling, in a controlled environment, with additional space to expand in the future.

Space Allocation

Manufacturing..... 5,000 ft.
Administrative..... 550 ft.

Equipment

Work stations equipped for

- ESD/EOS Control
- Bench Oven
- Soldering Equipment
- Flow Solder Machine
- Alcohol Custom Cleaner (Degreaser)
- Power Supplies
- DMM-DOM
- Oscilloscopes
- Hi-Pot Tester
- Function Generators
- Router Table
- Automatic Cut & Strip Machine
- Automated Cable Testing
- Lead Former
- Omegameter

Test equipment leasing/loan from University of Minnesota also available.