

ADVANCED SUPERABRASIVES, INC.



1270 North Main St. Mars Hill, NC, 28754

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Primary Contact: Jonathan Szucs- General Manager/Owner

CAPABILITY STATEMENT

Founded in 1993, Advanced Superabrasives is a worldwide provider of high-quality, custom super abrasive product solutions. ASI has extensive experience working with hard materials and grinding applications. ASI manufactures abrasive wheels and accessories for utilization in a broad range of applications such as: ceramics, aerospace, automotive, carbide, HSS cutting tools, and many more. ASI has the sales capacity to handle quantity orders, while providing quality customized wheels and accessories capable of withstanding grinding and dressing applications longer than competitor's comparable products.

KEY DIFFERENTIATORS

- Management & Engineers with over 125 years combined experience in the abrasive manufacturing industry.
- Filtration Products that save customers \$63,000 in cost annually per ASI Filtration Device.
- SolidWorks and AutoCAD expertise.
- Ability to adapt and customize products to individual customer needs.
- Lead times average 2 – 4 weeks for all products. Competitors range 10 – 12 weeks lead time.
- A percentage of our profits support community outreach efforts.
- Internships, apprenticeships, computer donations, food donations, and many more.



CORE COMPETENCIES

- Diamond & CBN Grinding Wheels
- Dressing Wheels & Dressing Sticks
- TruDress Machines
- Oil/Water Filtration Devices



COMPANY INFORMATION

DUNS: 808884043

CAGE Code: 69YX2

Federal Supply Code: 5345

Product Service Codes: H153, H132, H116, H216, H253, H232, K013, K028, K053, J015, J016, and many more.

NAICS Codes:

333517 Machine Tool Manufacturing (Mfg.)

327910 Abrasive Product (Mfg.)

Customer NAICS Codes:

33299a Guns & Ammunition Mfg.

327110 Ceramics Mfg.

333210 Woodworking Machinery Mfg.

333510 Metalworking Machinery Mfg.

336310 Automobile Engine & Parts Mfg.

33641a Aircraft, Engine & Parts Mfg.

and many more



REFERENCES

- Amamco Tool & Supply Co., Inc.
P: 1-(864) 877 - 0919
E: sales@amamcotool.com
- D & I Tool LLC
P: 1-(281) 443-3737
- Honeybee Robotics
Kris Zacny, PhD.
P: 1-(646) 508-9807
- Worldwide Superabrasives
P: 1 – (954) 828 – 9650

PAST PERFORMANCE

- Partnership with Honeybee Robotics - NASA Mars Rover Grinding Wheel
- Boeing
- Amamco Tool & Supply Co., Inc.
- Michael Weinig, Inc.
- Vollmer of America, Corporation
- Kyocera Tycom Corp.
- Kyocera Precision Tool Inc.



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