



RALOID
CORPORATION

109 Wabash Avenue • Reisterstown, MD • 21136

www.raloid.com



A Service Disabled Veteran Owned Small Business Serving the Machining Needs of the Mil/Aero Defense Industry for over 50 years



Protecting The Warfighter for over 50 Years

Founded in 1964, Raloid is a “best in class” small veteran-owned business providing precision machined components, assemblies and services to the Mil/Aero Defense Industry. We serve our customer base by offering “build to print” capability as well as concurrent engineering solutions. Raloid has an experienced work force averaging 20 years of company service. A privately held company, we pride ourselves on providing the highest quality components at the best price to meet our customers on time delivery goals.



Vital Statistics

- ✓ Small veteran-owned
- ✓ 65 employees
- ✓ 93,000 square feet
- ✓ Solely owned facility
- ✓ DUNS #: 00-310-8883
- ✓ EIN #: 52-0911143
- ✓ Cage Code: 33115
- ✓ NAICS: 3327
- ✓ AS9100

Customer Base



Raloid has been doing business with Lockheed Martin for over 13 years and has participated in over 15 different programs. Our other major customers include:

- ATK
- BAE
- DRS
- General Dynamics
- Kratos Defense
- Northrop Grumman
- Raytheon
- Textron

Programs

Raloid has supplied components to more than 25 major defense, weapons and vehicle systems including: Hellfire (Romeo) • JSF • Chaparral • Standard Missile • Patriot • WCMD • Javelin • Maverick • MMPV • JASSM • GMLRS • Aegis • DDG-1000 • Arrowhead • Sidewinder

THE RALOID DIFFERENCE

Low Risk

A financially sound, certified small veteran-owned business in one facility since 1964. This stability enables us to provide additional partnering strategies and serve as a “front end” investor for our customers.

Full Service

We have capabilities usually found in much larger companies, but with the flexibility of a smaller shop.

One Stop Shop

We maintain total in-house control of manufacturing processes & services. We provide milling, turning, fabrication, welding, painting and additional special processes under one roof.

Accountable

Our ERP System provides complete manufacturing traceability from quote stage to final delivery.

Quality

Raloid’s QMS focuses on continuous improvement through the utilization of six sigma and regular kaizen events.

Lights Out

Our Makino A61 horizontal, 5 axis with MMC management system has “lights out” capability.



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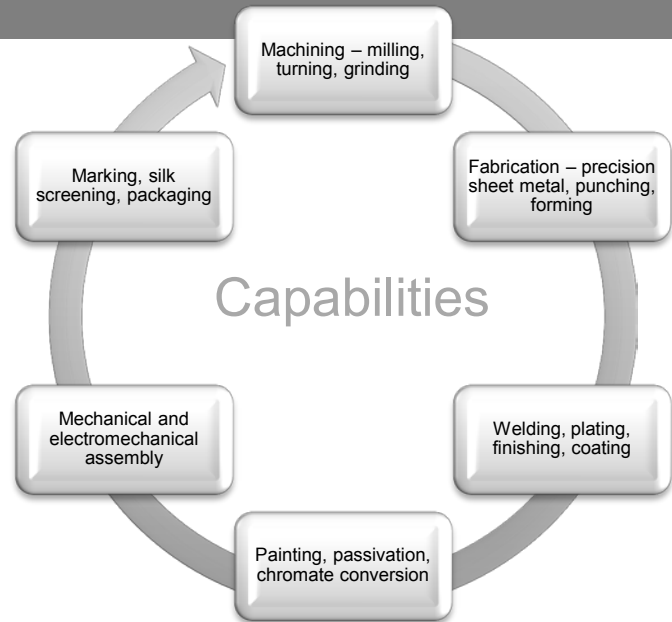
AS 9100

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Capabilities, Experience and Support

Metallurgic Expertise

- Titanium
- Stainless Steel
- Copper
- Aluminum
- Rough Castings/Forgings
- Tungsten
- Plastic
- Aremet
- Kevlar
- CRES Steel
- 17-4 Steel
- 15-5 Steel
- 300 Series Steel
- 400 Series Steel
- Armor Plate
- Beryllium



We fully support CAD/CAM design and programming for prototype and full-rate production!

Equipment

CNC Milling Tolerance XY +/- .0005, True Position .001	(2) 4 Axis Vert. CNC Multi Spindle M/C's 40" X 55" X 35" max.
	(2) 3 Axis Vert. CNC Machining Centers 30" X 74" X 28" max.
	(4) 3 Axis Vert. CNC Multi Spindle M/C's 20" X 55" X 12" max.
	(4) 3 Axis Vert. CNC Multi Pallet M/C's 33" X 32" X 29" max.
	(2) 3 Axis Vert. CNC Machining Center 35" X 80" X 30" max.
	(3) 4 Axis Horz. CNC Multi Pallet M/C's 20" X 20" X 20" max.
	(3) 5 Axis Horz. 34 Pallet MMC Management System 28" X 28" X 25" max.
	(2) 4 Axis Vert. CNC Multi Pallet 36" X 18" X 14" max.
	(1) 5 Axis Horz. Multi Pallet 35" X 25" X 12" max.
	Sheetmetal Tolerance XY +/- .003, True Position .014
(1) Waterjet 100 HP 72" x 144"	
(1) CNC Amada 30 Ton Punch	
(1) Conventional 20 Ton Press	
(1) Johnson 40 Ton Press	
(1) Minster 45 Ton Press	
(1) Whitney Johnson 5 Ton Press	
(1) CNC Amada 110 Ton Brake Auto/Backstop	
(1) Conventional 30 Ton Brake	
(1) Conventional 100 Ton Brake	
(1) NC Amada Shear/Autobackstop 10 ft.	
(1) Conventional Shear 4 ft.	
(1) Diakro Roller	

CNC Turning Tolerance XZ +/- .0005	(13) CNC Lathes .050 dia. to 30" dia. max. length 60"
	(1) 7 Axis CNC Bar Feed Lathes 1 5/8" dia. max. length 8"
	(1) 7 Axis Integrated CNC Mill Turn
	(1) 9 Axis CNC Lathe 3.5" dia. max. length 15.75"
	Tig Welding/Spot Welding
Secondary Operations	360 Degree Robotic Mig Welder
	Grit Blasting
	Chromate Conversion
	Passivation
	Wet Coat Painting
	Silk-Screen/Engraving
	CNC Dot-Peen Marking
	Dye Pen
Engineering	Mag Particles
	Hydro Static Testing
Quality	(2) Smartcam
	(1) Autocad 14
	(1) Pro E
	(1) Master Cam
	AS9100
(1) Starrett CMM 36" X 96" X 24"	
(1) Cordax CMM 32" X 40" X 26"	
(1) Zeiss CMM with Full Scanner Head 48" X 77" X 31"	

Contact

Suzanne Daniels | Executive Vice President

Email: sdaniels@raloid.com | Phone: 443-650-1397