



RELIABLE EDM

Over 85 EDMs

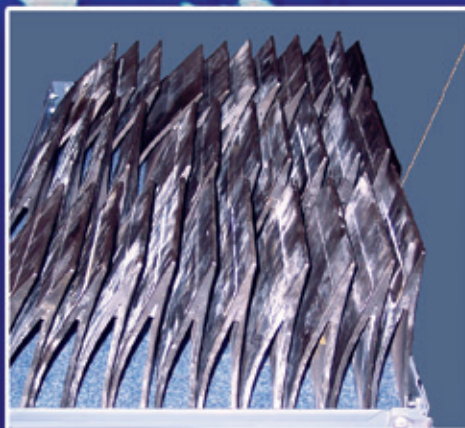
**Largest EDM Job Shop
in North America**

Production EDM

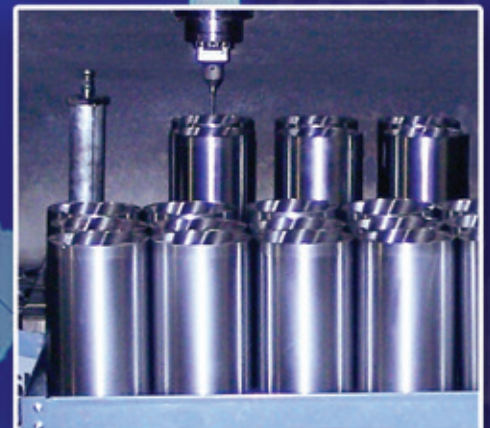
Wire EDM



Small Hole EDM



Ram EDM

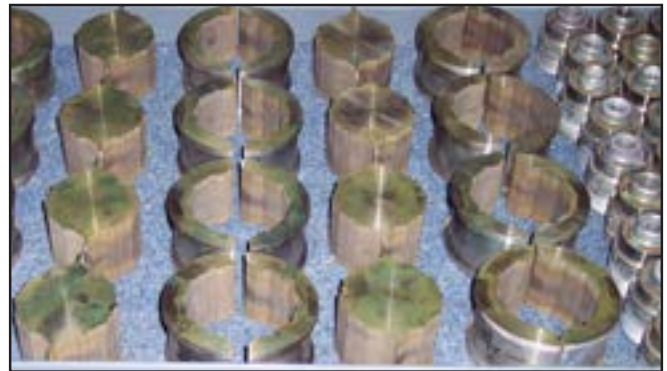


**Complete EDM Job Shop
Providing Nationwide Service**

Wire EDM



Production Wire EDM Fast Turnarounds—24-Hour Operation



Wire EDM Tall and Large Parts

Modified Machines to EDM Parts up to 64 Inches Tall, 10,000 Pounds



Keyway
Large Bronze Turbine: Diameter 47
Inches, Height 34 Inches



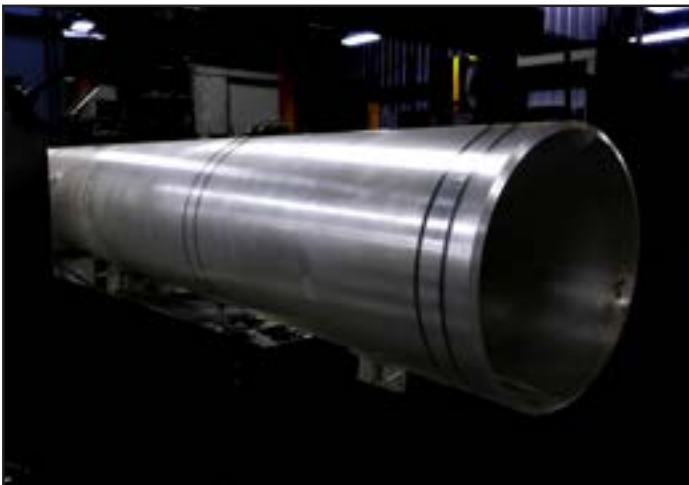
Various Tall Parts



Test Specimens from
Blowout Preventer
40 Inches Tall



Split Large Tube Using Modified Wire EDM
Diameter 27 Inches, Length 16.5 Feet



Modified Wire EDM Machine to Split Tube



Threading the Wire

Ram/Sinker EDM



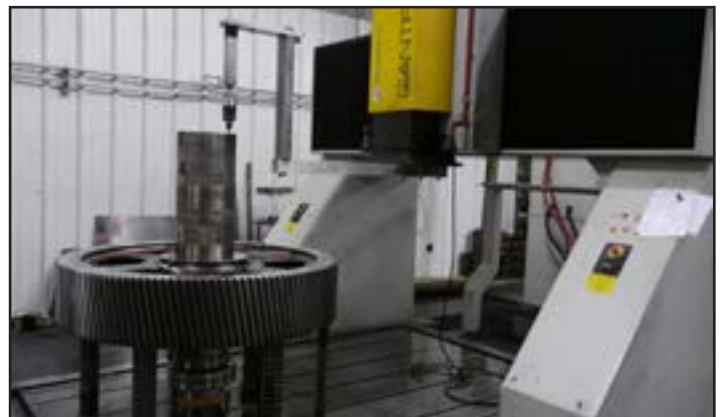
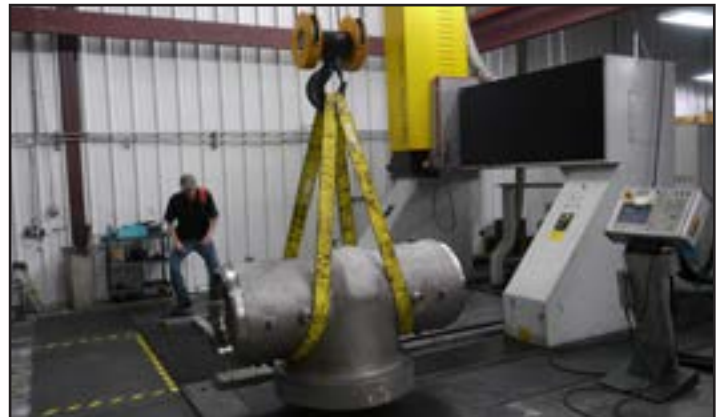
Production Ram EDM Fast Turnarounds—24-Hour Operation



Ram EDM Tall and Large Parts



Ingersoll Gantry 2000 Work Tank: X—6.6 Feet, Y—10.6 Feet, Z—53 Inches (Area: Larger than a Ping Pong Table)
Table Load 66,000 Pounds, Maximum Electrode 3,106 Pounds



Small Hole EDM



CNC Small Hole EDM Machine

Small Hole EDM Large and Tall Parts



Beaumont Small Hole EDM: X—58.9 Inches, Y—30.5 Inches, Z—15.6 Inches
Table Load 2,500 Pounds

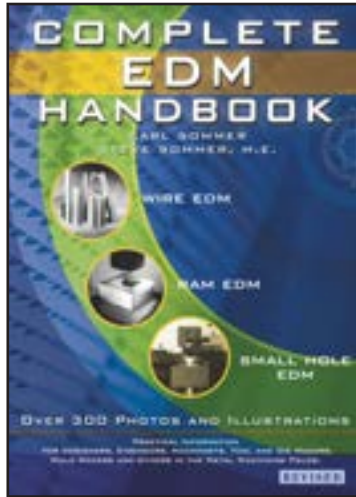


Edming Hole on a Curved Surface



Removing a Broken Drill

Specialists in EDM



Carl and Steve Sommer are the authors of *Complete EDM Handbook*. It is used as a textbook in colleges and trade schools. It's free at ReliableEDM.com.

Left to Right: Steve, Carl, Phil, Andy

CARL SOMMER

President, started in the machining trade in 1949. An experienced tool and die maker, foreman, tool designer, and operations manager.

STEVE SOMMER, M.E.

Vice President, mechanical engineer, has worked as a tool and die maker and has over 30 years experience in EDM.

PHIL SOMMER

Vice President of Operations, has a degree in business administration, and has 30 years experience in EDM.

Andy Sommer, MMET

Graduated from Texas A&M, Manufacturing and Mechanical Engineering Technology degree. Son of Steve.

The exceptional experience of this family is one of the major reasons for Reliable's remarkable growth

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Wire EDM

- Introduction to Wire EDM (7:01)
- Capabilities of Wire EDM: Part 1 (7:48)
- Capabilities of Wire EDM: Part 2 (9:37)
- How Wire EDM Works: Part 1 (6:11)
- How Wire EDM Works: Part 2 (8:01)

Ram EDM

- Introduction to Ram EDM (6:50)
- Capabilities of Ram EDM (9:28)
- How Ram EDM Works: Part 1 (6:20)
- How Ram EDM Works: Part 2 (7:14)

Small Hole EDM

- Introduction to Small Hole EDM (4:54)
- Capabilities of Small Hole EDM (5:19)
- How Small Hole EDM Works (7:14)

Plus More

Contact the EDM Specialists

Largest EDM Job Shop in North America

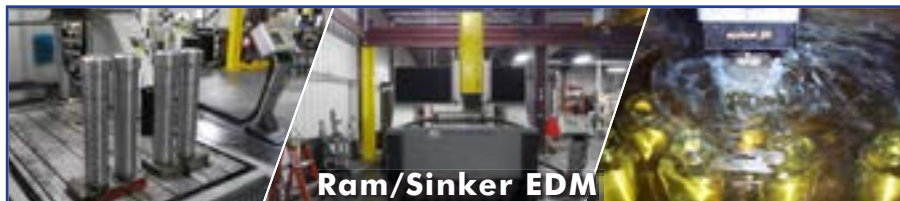


ReliableEDM.com
Call 800-WIRE-EDM
800-947-3336

DISTANCE—NO PROBLEM

If necessary, we can ship orders overnight by air freight. Our many EDM machines allow us to offer timely deliveries. Call today or e-mail us for a quote.

Email: Phil@ReliableEDM.com



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