
SME – October 2009 Factory Tour

Society of Manufacturing Engineers
Chapter 051 – North Texas Chapter

Applegate EDM - Farmers Branch, Texas

One of the largest precision EDM fabricator in the South!

This month, the North Texas chapter of SME will tour Applegate EDM -- the second largest EDM specialty business in the state of Texas with fourteen (14) Wire EDM Machines, thirteen (13) Sinker EDM Machines and eight (8) EDM Hole Drilling Machines. They are located in north Dallas near I-35E & 635. **E**lectrical **D**ischarge **M**achining is capable of cutting extremely tight tolerances down to +/-0.0001" (.025 mm). The process can be used for making precision parts, die components, extrusion dies, mold details, and many more. Sinker EDM is an ideal process for non conventional machining, tough or hardened tool steel, exotic metals, blind cavities, slots which are located in areas of which are un-accessible with the conventional machine while achieving a higher finish.

Applegate EDM, Inc. was founded in 1993 by Mr. Wayne Applegate. With over 75 years of combined EDM experience.

Applegate combines people and technology to provide precision wire EDM machining to die makers, mold builders and part manufacturers throughout the United States. They provide service to all industries such as Aerospace, Medical, Food, Defense, Tooling, Metal Stamping, Power Generation, and Oil Field Companies. Services include 30+ degree taper angles, automatic threading, large work pieces, auxiliary rotary spindle EDM, file transfer/translation capabilities, and Zeiss CMM inspection. Applegate EDM is committed to providing service and product of the highest Quality. They achieved ISO 9001-2008 Registration Certification in July 2009.

Date: Thursday October 15, 2009

Time: 6:30 pm

Location:

Applegate EDM, Inc - Tony Hopkins
2405 Squire Place,
Farmers Branch, TX 75234
Tel 972-488-8997 Fax 972-488-3316 thopkins@applegateedm.com

Cost: **Free!**

Please RSVP by Wednesday October 14:

Paul Oehler - SME Chapter 051 Chairman at factorybuilder@yahoo.com or call 817-656-0048 x 114
<http://www.chapters.sme.org/051/>

October Chapter Statistics:

- # Of Members: 221 (Down 6.7% from last month)
- # Of Life Life Members: 40
- # of Certified Manufacturing Engineers: 25 (11%)



8"dia. Steel block with State of Texas on one side and skyline of Dallas on the opposite side -- All done with one cut!