



Hands-On Steam School

The **Wisconsin Historical Steam Engine Association** is conducting its 9th annual Steam School on September 28, 29, & 30, 2012 at the Rock River Threshere show grounds located between Janesville and Edgerton WI on Hwy 51.

There will be classroom discussion with equal hands-on time with full size and model engines steamed up.

Topics include:

- Steam Theory
- Steam Engine Components
- Pre firing checks
- Boiler Construction
- Operation & Maintenance
- Piping, Valves & Accessories
- Firing under various loads
- Handling an Engine
- Boiler Water Treatment
- Emergency Procedures.

The class fee is \$65, which includes a textbook, the Steam Traction Engineers Checklist, the Case Steam Engine Manual and lunch on Saturday/Sunday.

The class is open to the first 50 people that register. **Pre-registration is required.** Primitive camping is available on the show grounds.

ASOPE (American Society of Power Engineers) test will be offered, but not mandatory, after the school on Sunday for a fee of \$55.

For more information, registration forms, directions, etc. please go to our website at www.whsea.org or contact:

Jeff Bloemers
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920-287-1146
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This class is not intended to qualify you as an operator, but to give you the basic knowledge of steam engine operation and maintenance.