Maintenance Research
Bulletin: July 2014
NTREC New Technology Research Equipment Committee
MOR Maintenance Operations Research

Multiplaz 3500

The Multiplaz 3500 can weld, cut, solder, braze, harden, and cleanse metals including steel, aluminum, copper, cast-iron, bronze and other metals. It uses a water-alcohol solution instead of shielding gas for cutting and welding metals. Using ordinary tap water for heating materials, it literally turns the water into plasma at 14,400°F. District 2 will evaluate this unit for its functionality, efficiency and whether or not it will eliminate the need for multiple welders, torches, plasma cutters etc.

For more information contact:
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District 2 TOS2

Upcoming Events

NTREC
St. Cloud Training Center
August 20, 2014
Please note the date change

Fall Expo
St. Cloud Public Works
October 8-9, 2014

Towards Zero Deaths
Annual Conference
Duluth
November 13-14, 2014

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Comments? Questions?
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We all have a stake in