



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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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 **A  B**

