



Maintenance Research Bulletin

NTREC New Technology Research Equipment Committee
MOR Maintenance Operations Research

January 2009

Up Coming Events

8th Annual
Road Salt Symposium
Earle Brown Center
Brooklyn Center
February 3, 2009

ATSSA "How To" Workshop
Ramada Plaza Suites,
Fargo, ND
March 17,18, 2009

NTREC
Arden Hills Training Center
April 22, 2009
For more information contact
Farideh Amiri 651/366-3545

Questions about the Driving
Simulator, or wondering
when it s coming to your
district? Contact Andrew
Kubista 651/366-3560

CTAP
Kathy Schaefer
651/366-3575

Comments? Questions?
Maintenance Research Engineer
651/366-3545



Induction Heating System

District 1 will evaluate Induction Heating using the Autotron 3300. This system will give mechanics the ability to heat areas of the vehicle, such as frozen nuts and bolts that may be near sensitive materials, wires and hoses without causing damage. The heat is very focused, easily monitored and controlled by the hand held inductor. The Frame Pro Inductor is a heating attachment designed specifically for rapid heating of frame rails and structural panels of automobiles for straightening and stress relieving. It can heat 1/4 inch steel to 1300 Fahrenheit in just a few seconds. In addition, mechanics in District 1 will evaluate the Autotron 3300 for its ability to speed up the windshield replacement and molding repairs.

For More information contact:
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