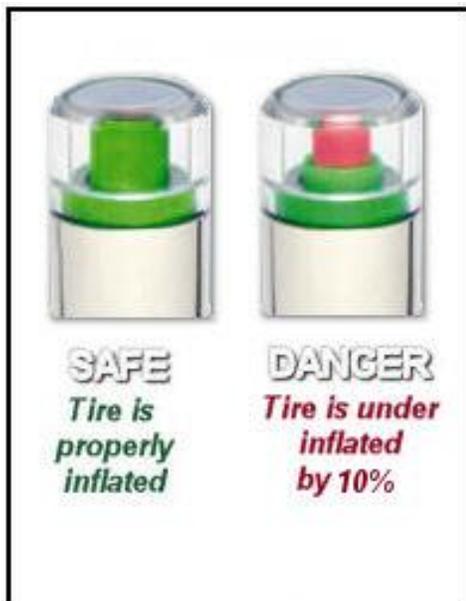


Maintenance Research

Bulletin: May 2012

NTREC New Technology Research Equipment Committee

MOR Maintenance Operations Research



Accu-Pressure Safety Caps

Underinflated tires on motor vehicles may cause serious accidents due to tire failure during operation. They also leave vehicles immobilized and lead to poor handling as well as hydroplaning. The ACCU-PRESSURE SAFETY CAP is a tire pressure monitoring product that will help operators know when their tire pressure is too low for operation. A quick visual inspection will let them know if the tire is safely inflated or if it needs a manual pressure check and possibly air added. Every time an operator checks the tire pressure there is some leakage. District 3 maintenance employees check the tire pressure on class 33 & class 35's before each use. District 3A will test these tire pressure safety caps for their accuracy and their effectiveness at detecting an underinflated tire.

For more information contact:
Mandy Uhrich 218/828-5772
Operations Specialist District 3A

Upcoming Events

“Demo Day”
Pavement Rehabilitation
and Preservation Day
District 1, Sandstone
September 6, 2012

Fall Maintenance Expo
St. Cloud Public Works
October 3-4, 2012

Toward Zero Deaths
Conference
Bloomington, MN
October 22-23, 2012

MOR Website:
<http://www.dot.state.mn.us/maintenance/research/research.html>

Memorial Day, May 28



Take time to remember

Comments? Questions?

Maintenance Research Program
Manager

651/366-3545

Your Destination...Our Priority

