

Maintenance Research Bulletin: September 2012

NTREC--New Technology Research Equipment Committee MOR-- Maintenance Operations Research



Winter BlockBuster[®] Blades

The BlockBuster[®] System combines a carbide insert blade, steel cover plate and cast steel wear blocks welded into one solid unit. The system's wide footprint gives it a less aggressive cut, allowing it to plow smoothly over rougher road conditions without problems. With the rising cost of the JOMA blades (nearly a 50% increase from past years) there is a need to find a durable alternative. As part of a large statewide research project, the Metro district will compare these to the JOMA, Polar Flex and Kuper blades to see how well they clean the road surface, their overall durability and whether or not they allow operators to reduce their material output.

> For more information contact: Lynn Tschida, 651/234-7933 Transportation Program Specialist 2, Metro

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Upcoming Events

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

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

NTREC St. Cloud Training Center October 29, 2012

Road/Weather Technology **Implementation Coordinators** (MDSS/AVL) Jon Bjorkquist: D1, 2 218/821-1501 Jakin Koll: D3, 4, 8 320/241-3631 Joe Huneke: D6, 7, Metro 651/900-5300 **Mobile Equipment Coordinators** Cliff Theis: D1, 2 (as needed) 218/725-2732 Doug Bakker: D3, 4, 8 320/372-0171 Mark Grotjohn: D6, 7, Metro 507/316-8581

Maintenance Research Website http://www.dot.state.mn.us/m aintenance/research/research. html

Comments? Questions? Maintenance Research Project Manager 651/366-3585