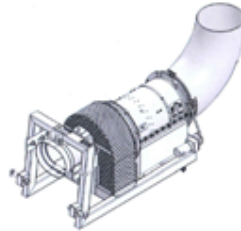


Maintenance Research Bulletin: **April 2017**

NTREC New Technology Research Equipment Committee
MOR Maintenance Operations Research

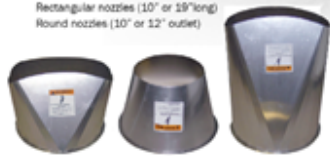


CYCLONE PTO DEBRIS BLOWER
MODEL # BT-CPTO



GENERAL INFO

- > Three types of blowers include:
PTO shaft driven, belt driven, hydraulic driven
- > 12v / 360° remote nozzle
- > Heavy duty cable (length varies per model)
- > Comes with polymer nozzle standard
- > Optional aluminum nozzles available:
Rectangular nozzles (10" or 15" long)
Round nozzles (10" or 12" outlet)



BUFFALO TURBINE BLOWER

The Buffalo Turbine Blower is a front-mount style blower. All the front-mount turbine style blowers utilize the drive system on the machines to which they are affixed to. Blowers can hook to multiple pieces of equipment such as a mower or skid-steer and are equipped with a 63" nozzle. This product was proposed by Mike Mehling and awarded to District 6 to assist in performing variety of maintenance activities safely. This blower can be used for the following: clearing snow under guardrails, blowing cracks of debris, clean-up after accidents and to get to those hard to reach areas. Operators will evaluate its efficiency during maintenance activities over the summer of 2017.

For more information contact:

Mike Mehling
michael.mehling@state.mn.us
District 6 –Transportation Generalist

Upcoming Events

National Road Research Alliance Pavement Conference

University of MN
St. Paul Campus
May 24, 2017

NTREC

Funding Meeting
St. Cloud, MN
August (TBD), 2017



Happy Spring
from all of us at the
Office of Maintenance

Maintenance Research
Website:

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

Comments / Questions
Maintenance Research
Program Administrator

651/366-3585

Mindy Heinkel

