



Airport Snow Removal Products

Model 4600-TTB-CRDL

Tracking Tow Runway Broom with Cradling Broom Head Multi-Function Snow Removal System



- 46" diameter @ 16, 18, 20, and 22 foot broom lengths...Up to 18.0 foot swept path
- HP3 Power package:
 - Caterpillar C13, 475 HP, electronic turbocharged diesel engine, 12.5 liter. Tier 3, Stage IIIA emission certified.
 - 4024 Ft-Lbs of available torque on the broom shaft @ 630 Broom RPM = 86 MPH bristle tip speed
- Dual impeller forced air blower: 23,040 CFM @ 410 MPH
- Stowing (cradling, in-line) broom head design for transport and storage...102 inches width
- Hydraulic tilting engine enclosure with electric auxiliary motor / pump for service operation and back-up
- 150 gallon fuel tank dedicated for the broom engine for 12 hours of operation
- Free floating active weight transfer broom head hitch for improved tractive effort, braking, steerability and overall handling of the broom chassis
- Integrated MDC (Monitor, Diagnose, Control) controls in chassis for plow and broom
- 26,000 pound steering axle with ABS brakes controlled by fifth wheel type broom to chassis connection. Closed loop hydraulic controlled steering system with automatic drift control and provisions for centering and disengaging
- Plow chassis determines turning radius...Broom always follows. Matched for OTC HT series chassis (Shown)
 - Can be towed by any fifth wheel equipped chassis of adequate axle and horsepower ratings
- Optional automatic broom pattern adjustment with manual capabilities
- Optional brush RPM automatic ground speed controlled with manual capabilities
- Optional rear camera system



M-B Companies, Inc. / Airport Snow Removal Products

1200 Park Street / Chilton, Wisconsin 53014

1-800-558-5800 / Fax: 920-849-2629 / sales@m-bco.com / www.m-bco.com

3/08

In the interest of continuous product improvement, M-B Reserves the right to change specifications without notice.