



# Airport Snow Removal Products

## MB2: Heavy Duty Tractor Chassis



Shown with optional reversible plow, underbody scraper and fifth wheel hitch with steel ballast

- Designed and manufactured complete by M-B. Nothing added by a third party. Turnkey, single source, factory direct.
- Tractor type chassis with full time four wheel drive. 4X4 or 6X6
  - Optional four wheel steer
- Designed for airport plows, tow brooms, underbody scrapers, dump bodies, spreaders, de-icing and other as desired
- 158 inch wheel base standard for small turning circles...very maneuverable
- Drive engine behind cab with fiberglass butterfly door for easy access.
- Caterpillar C13, 475 HP, electronic turbocharged industrial diesel drive engine, 12.5 liter. Drive faces forward
- Allison RDS 4000, 6 speed transmission
- M-B front "Nose Box", single speed producing a wide torque / speed range.
  - Low speed torque yet speeds up to 45 MPH. No need for two speed transfer case.
- M-B 29,000 pound front driving / steering axle with locking differential.
- Dana 23,000 pound rear driving axle with locking differential.
  - Optional M-B 27,000 pound steering axle and / or tandem configurations available
- ABS air brake control system (4-channel) with automatic traction control
- Dual 75 gallon fuel tanks for drive engine, for up to 12 hours of operation
- 445/65R22.5 LR L traction tread front and rear tires
- Integrated hydraulic controls for plow and other attachments. No third party "add-ons"
- M-B two-man cab. Entire cab on air-ride suspension
  - Panoramic view. All flat glass for easy and local replacement. Forward slope windshield so no "snow catcher"
  - Four windshield wipers with three motor system, for better snow removal from windows...no build-up
  - Air-ride driver and passenger seats
  - Many standard features such as side light bars, high capacity cab heater, heated power mirrors, power windows
  - Many options available such as air conditioning, deluge system, heated windshield, heated wipers, side wipers
- Operator friendly, cab integrated microprocessor CAN bus controls with MDC (Monitor, Diagnose, Control) color screen display and CAN joystick for chassis, plow, broom, underbody scraper and other. No third party "add-ons"
- Optional airport plows up to 24 foot. Multiple plow and hitch configurations available
- Optional airport tow brooms up to 22 foot broom lengths with multiple power packages
- Optional underbody scraper, 2 and 3 function
- Optional fifth wheel, dump body, material spreader, and / or liquid dispersal systems and other attachments as desired



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

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