



# Airport Snow Removal Products

## 4600-FMDC Front Mount Conventional Airport Broom



- Integrally mounted on multiple chassis make and models of adequate size, axle and horsepower ratings. Retrofittable to existing chassis. Requirements:
  - Four wheel drive. Two wheel drive capable but not recommended.
  - Minimum 300 hp engine, geared for 45-55 MPH maximum
  - Automatic transmission.
  - Minimum 18,000 lb front driving axle
  - Minimum 23,000 lb rear axle with driver controlled locking differential
  - 146-156 inch wheelbase
  - 70 inch rear axle to end of frame minimum, 80 inch cab-to-rear axle minimum
  - 385/65R22.5 (J) or 425/65R22.5 (J) front tires, traction tread
  - Front frame extension (20 inch) for broom hitch mounting. One continuous frame rail including the front frame extension. No fish plating or wrapping. One piece from front to rear.
- See 4600-HP3 Airport Broom Package brochure for the broom information. Except or in addition to:
  - 100 gallon fuel tank in addition to chassis fuel tank.
  - Single impeller forced air blower. 17,300 CFM @ 317 MPH
  - Optional capability of lifting entire broom head and caster tires off the ground for high speed transport.
  - Optional dump body with slide in broom engine pallet or spreader or liquid dispersal system



**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.