



Airport Snow Removal Products

MB1 Heavy Duty 6x6 Chassis



Reference photo only, Spreader not actual, shown with hands free hitch

- M-B conventional chassis full time six wheel drive and six wheel steer
- Uses the same axles and transfer case as our custom chassis
- International A26, engine with 475 HP, turbocharged, electronic controls
 - Includes Battery trickle charger, battery disconnect switch, jump start battery terminals, oil pan heater, fuel tank heater, battery box heater, hydraulic tank heater, coolant heater, coolant filter and air fill quick disconnect
- Allison 4000 RDS, 6 speed transmission produces a wide torque / speed range.
- M-B “Torque Flow” single speed transfer case featuring the Eaton Tru-Trac differential
- Unlike other transfer case designs, Torque Flow transfer case is always locked
 - Torque is normally split equally between front and rear axles
 - Without unlocking, it continually proportions torque between front and rear axles as conditions change
 - No friction devices used such as ramps or balls.
- Torque Flow transfer case provides better traction on slippery pavement for improved safety and allows for less ballast, lowering costs and reducing fuel consumption.
- M-B 29,000 pound drive/steer front axle with operator-controlled limited slip differential
- M-B 46,000 pound tandem drive/steer rear axles with operator controlled locking differential
- 445/65R22.5 LR L traction tread front and rear tires mounted on aluminum wheels
- 100 gallon fuel tank for up to 12 hours of operation
- Air ride cab, air conditioning, 2 HID trapezoid lights on cab light bar, 2 HID flood lights on cab light bar, One amber SAE Class 1 LED warning light, 10# fire extinguisher, Motorola CM 200 radio, antenna and speaker, ICOM A210 radio, antenna and speaker, AM/FM/Weatherband/CD radio, back up camera system with rear facing flood lights and two caged defrost fans
- Unit to be painted Chrome yellow, numbers on each side and roof, Minot International Airport name on each side, Airport logo on each side, 8” white stripe around unit
- ABS air brake control system (4-channel) with automatic traction control
- Hands free type hitch mounted to chassis frame rails with adequate size cheek plates with quick disconnect lines from chassis to plow
- 13’ Henderson FSH spreader, 9.0 CY (see attached specifications)
- One spare chassis tire and wheel, one spare set of complete filters



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