

B80

Cargo Tractor



AeroTech

An Oshkosh Corporation Company

**Operator comfort and easy
maintenance in a heavy-duty
and reliable towing tractor.**

The B80® Versatile Towing Tractor. The New Standard.

JBT AeroTech's B80 towing tractor provides operators with a safe, ergonomically-friendly airport tow tractor. Featuring an industry leading front and rear suspension system and low-profile operator access, it gives operators the comforts of a passenger vehicle while driving a tow tractor. Let's learn more about how the B80 can help in your operation.

Operator Comfort

- **Meets rigorous demands.** Heavy-duty independent front end is specifically developed for towing heavy loads and the rigorous demands of the ramp environment.
- **Smoother ride.** Suspension seats and a heavy-duty rear leaf spring suspension help eliminate the jarring effects of driving on an airport ramp.
- **Ease of operation.** Industry-leading ergonomic placement of the tractor controls and pedals for ease of operation.
- **Optional enclosed cab.** For environments where weather or other external factors are in play, an optional enclosed cab is also available.

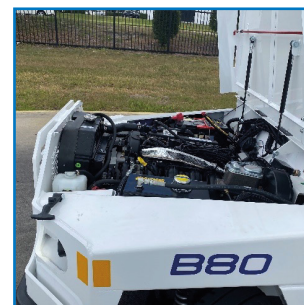
Maneuverability

Small turning radius offers comfortable maneuvering even in narrow space.



Engine Accessibility and Power

The Ford MSG425 EFI Gasoline Engine provides 75 HP with 123 ft-lb of torque at 3200RPM. The engine's computer diagnostics are easily accessible through a data port under the hood. Power plant is EPA/CARB compliant.



Ease of Maintenance

- **Quick Access.** The engine compartment has been configured with ease of maintenance in mind. A large, hinged hood with redundant safety catches provides easy access to all routine maintenance items. The battery, transmission dipstick, oil dipstick and a large power steering fluid reservoir are all easily accessible.
- **Parking Brake.** The Newage axle is configured with a disk brake application which improves efficiencies related to maintenance inspections and adjustments.



Haul Heavy Loads with Ease

Rear Differential. The Newage 515 Planetary 12-to-1 ratio rear axle provides plenty of power to move the heaviest loads with ease. The axle has 4 brake calipers to provide maximum stopping power. This design also provides maximum comfort and is connected to the frame by heavy duty 8 leaf springs.

Ease of Operation

Control Pedals. The ergonomic placement of the control pedals allows for ease of use by operators wearing large work boots. The brake pedal has a large surface area with anti-slip metal grating. An electronic accelerator pedal communicates directly with the engine ECU to provide precise responsiveness.



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