

Made to Move!

WOLLARD
INTERNATIONAL

Model 400MB2, Aircraft Towing, MB-2, CID: A-A-58045B

25,000-48,000 lbs. (11,340-21,772 kg)
drawbar pull with 4-wheel steer
allowing for great maneuverability on
the ramp on in the hanger



Wollard's most military capable tractor.

The MB2 is mission ready. It is drawbar rated at 30,000 (class 1) or 40,000 (class 2) lbs. (13,608 or 18,144 kg). It has a Tier 3 diesel for export or National Security Exemption. It is a four-wheel drive, four-wheel steering diesel powered workhorse.

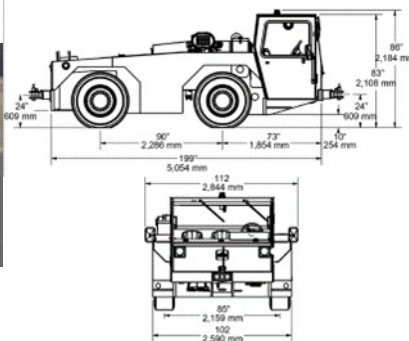
The all-weather cab features heat and defrost as well as optional air conditioning. The Funk Powershift transmission drives six forward and three reverse speeds. Dual planetary reduction drive axles insure maximum power and traction to all four wheels.

Trailer air brakes optional for special mission applications.

Customed to CID: A-A-58045B



Photos and illustrations may show optional equipment



Features:

- ⇒ 30,000 - 40,000 lbs. (13,608 - 18,144 kg) drawbar pull rating.
- ⇒ Tier 3 diesel (export or National Security Exemption only)
- ⇒ Factory new Powershift transmission
- ⇒ Four-wheel: drive, steering, and internal wet disc brakes
- ⇒ Heavy-duty one piece welded steel frame
- ⇒ LED lighting
- ⇒ Safety
 - Back up alarm
 - Horn
 - Anti-restart ignition switch
 - Engine safety shutdown (low oil pressure, high temperature)

Proven durability. Trusted performance.



Go to wollardintl.com for more.



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	IMPERIAL	METRIC		IMPERIAL	METRIC
Drawbar capacity options			Dimensions & Shipping Weight		
MB2 (Class 1)	30,000 lbs.	13,608 kg	Length	231 in	5,867 mm
MB2 (Class 2)	40,000 lbs.	18,114 kg	Width	102 in	2,591 mm
			Height (including beacon)	89 in	2,260 mm
			Ground clearance	8 in	203 mm
			Speed (forward)*	16 mph	26 km/h
Gross vehicle weight			Speed (reverse)	5 mph	8 km/h
MB2 (Class 1)	33,800 lbs.	15,331 kg	<i>*Consult factory for speeds</i>		
MB2 (Class 2)	53,000 lbs.	24,040 kg			

Drive System

Engine options

Diesel

Cummins QSB6.7L (Tier 3, export or National Security Exemption only)

Cooling system

Full size liquid cooled radiator, isolated from vibrations

Transmission

Factory new Funk Powershift automatic transmission with separate transmission fluid cooler

Axles

Front: NAF planetary gear steer axle

Rear: NAF planetary gear steer axle, trunnion mounted to frame to allow tractor to negotiate obstructions

Tires

Front: 385/65R22.5

Rear: 385/65R22.5

Systems

Chassis

Heavy-duty one piece welded steel frame

Steering

Four-wheel power assisted

Operator selected: Two-wheel, coordinated four and crab four-wheel steering

Braking

Four-wheel, power assisted internal wet disc

Parking: Disc

Systems (cont.)

Instrumentation

LED digital display with diagnostics (CAN J1939)

Coolant temperature

Engine speed

Oil pressure

Battery voltage

Fuel level

Engine hours

Engine alarm/ fault lamps

Transmission temperature gauge

Speedometer

Lighting (LED)

Headlights with high and low beam

Taillights

Brake

Reverse

Work light

Electrical

12V System

Maintenance free battery

95A minimum alternator (engine dependent)

Configurations

Standard

Full suspension operator's and passenger's seats with retractable seat belt

Front and rear hitches

Back up alarm

34 gallon (128.7 Liter) fuel tank

Anti-restart ignition switch

Configurations (cont.)

Standard (cont.)

Engine safety shutdown (low oil pressure, high temperature)

Enclosed operator's cab with heat and defrost

Air conditioning (optional)

Zinc rich primer and Mil Spec Green or Desert

Sand polyurethane top coat

Mirror kit(s):

Left and right side mirrors

Hitch Mirrors

Trailer air brakes (optional)

Fire extinguisher(s)

LED amber beacon light

Auto-lube system

License plate bracket

Heavy-duty winterization package to -40°F (optional)