

Made to Move!

WOLLARD
INTERNATIONAL

M200 Tow Tractor



16,000-18,000 lbs. (7,257-8,164 kg)
drawbar pull with 4-wheel steer allowing
for great maneuverability on the ramp

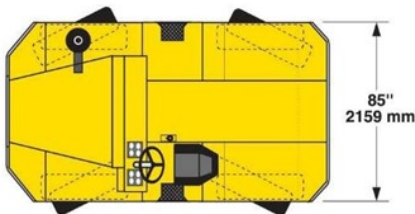
Agile and Powerful push back tractor with tow tractor versatility.

The M200 is a four-wheel drive, four-wheel steering diesel powered workhorse. It is capable in virtually any operational environment. The M200 has a drawbar rating from 16,000 to 18,000 lbs. (7,257 to 8,164 kg). It is available in either Tier 4 final, or Tier 3 export configurations.

The M200 can be configured with, or without, an operator's cab. The all weather cab features heat, defrost, and 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.

Push back capable: 737, A320, A321 (Dry Level Concrete)

Customized configurations for every application are available.



Photos and illustrations may show optional equipment

Features:

- ⇒ 16,000 - 18,000 lbs. (7,257 - 8,164 kg) drawbar pull rating.
- ⇒ EPA Approved Tier 4 Final diesel, or Tier 3 diesel (export or National Security Exemption only)
- ⇒ Factory new Powershift transmission
- ⇒ Four-wheel: drive, steering, and internal wet disc brakes
- ⇒ Heavy-duty fixture 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.



M200 Tow Tractor

	IMPERIAL	METRIC		IMPERIAL	METRIC
Drawbar capacity options			Dimensions & Shipping Weight		
Model 200-16K	16,000 lbs.	7,257 kg	Length (Tier 4 Final)	148 in	376 cm
Model 200-18K	18,000 lbs.	8,164 kg	Length (Tier 3 export only)	162 in	411 cm
Gross vehicle weight			Width	85 in	216 cm
Model 200-16K	19,000 lbs.	8,618 kg	Height (without cab)	66 in	114 cm
Model 200-18K	23,000 lbs.	10,432 kg	Height (with cab)	92 in	234 cm
			Turn Radius	210 in	533 cm
			Turn Radius (4-wheel)	130 in	330 cm
			Ground clearance	7 in	10 cm
			Speed (forward)*	12-20 mph	19-32 km/h
			Speed (reverse)	4-7 mph	6-11 km/h

*Consult factory for speeds

Drive System

Engine options

Diesel

- Cummins QSB4.5 (Tier 4 Final)
- 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: Dana Spicer double planetary steer axle
Rear: Dana Spicer double planetary steer axle

Tires

Front: 295/75R22.5
Rear: 295/75R22.5

Systems

Chassis

Heavy-duty fixture 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 oil temperature

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

Adjustable operator's seat with retractable seat belt

Passenger's seat with retractable seat belt

Back up alarm

Zinc rich primer and white polyurethane top coat or yellow

20 gallon (75 Liter) fuel tank

Anti-restart ignition switch

Configurations (cont.)

Standard (cont.)

Front and rear hitches

Engine safety shutdown (low oil pressure, high temperature)

Enclosed operator's cab with heat and defrost
Air conditioning

Mirror kit(s):

Left and right side mirrors

Hitch Mirrors

Spot or work lights

LED turn signals

LED amber beacon light

Keyed ignition system

Fire extinguisher(s)

Optional

Heavy-duty winterization package to -40°F

Semi-suspension operator's seat

Custom paint color

Consult factory for additional specialized configurations