# 8,000 to 12,000 lbs. drawbar pull Rugged cargo tractor has planetary axle



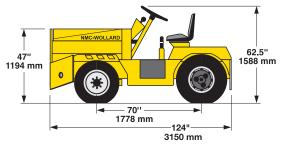
- DBP from 8,000 to 12,000 lbs. (3,630 to 5,640 kg)
- Maximum load capacity: 120,000 lbs. (56,400 kg)
- Rugged. Front bumper and frame are massive 3/4" (1.9 cm) thick steel plate.
- Has planetary reduction drive axle
- Easy to maintain.

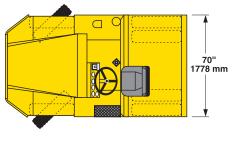


- Automatic transmission
- Power-assisted4-wheel brakes
- Power steering
- Solid mount drive axle
- Heavy-duty 3/4" precision aligned 1-piece frame

# NMC-WOLLARD Model 100 Tow Tractor

specifications based on standard drive train and are subject to change without notice. Photos and illustrations may show optional equipment.





## Capacities & Weights

Model No.	1008	1010	1012	Model No.	1008	1010	1012
Drawbar pull in lbs.:	8,000	10,000	12,000	Gross wt. in lbs:	10,000	12,000	14,000
Drawbar pull in kg:	3,630	4,540	5,450	Gross wt. in kg:	4,540	5,450	6,360

#### **Dimensions & Data**

Length	. 124" (315 cm)
Width	70" (178 cm)
Height w/o cab	. 62.5" (159 cm)
Height w/ cab	. 85.5" (217 cm)
Turn Radius	150" (381)
Ground Clearance, less axle	8" (20 cm)

Speed, F......12-20 mph\* (19-32 km/h) R.....4-7 mph\* (6-11 km/h) \*Consult factory for speeds.

#### Power

Power options include:

Gas LPG CNG Diesel

Consult factory for details

**Transmission:** 3-speed automatic, 1-speed reverse with transmission fluid cooler. Optional Allison automatic AT545

**Cooling System:** Full Size. Engine radiator insulated from vibration.

**Drive Axle:** Double reduction, heavy-duty differential assembly, bearing mounted. Second reduction planetary gear set in wheel hubs — multiplies wheel torque,

reduces driveline stress and places engine operating range at ramp speeds.

**Steering Axle:** Heavy-duty tubular axle with inclined king pins and axle caster for best tracking and turning. Hydrostatic power steering.

**Suspension:** Rear drive axle solid mounted to the frame. Steer axle has semi-elliptical leaf spring suspension.

**Brakes:** Power assist 4-wheel brakes with dual master cylinder.
Front — vented disc

Rear — drum

**Tires:** Front: 8.00 R 16.5 Rear, duals: LT215/75R - 17.5

Electrical: 12 V, neg. ground

66+ amp alternator

Instrumentation Gauges include: voltmeter, coolant temperature, engine oil pressure, fuel level, transmission oil temperature, engine hour meter.

Frame: Heavy-duty 3/4"precision aligned, 1-piece structure.

Fuel Capacity: 20.7 gal.; 78.3 liters.

## Standard Equipment:

Automatic transmission
Planetary final reduction drive axle
Dual wheels
Gauges: full instrumentation
Lights: 2 head, tail and stop
Paint: white or safety yellow
Power-assisted 4-wheel brakes
Power steering
Seat belts

## Optional Equipment:

Back-up alarm
Cab assembly — all weather
Econocab
Heater/defroster
LP fuel
Mirror kit
Overhead guard
Passenger seat
Rear spring suspension - consult factory
Rotating beacon, amber
Safety shutdown
Turn signals
Spark arresting muffler

Note: Special drive trains and other options available upon request.

GVW may vary ± 5% DBP measured @ 12" (30.5 cm)

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