

NMC-WOLLARD® MT3 Versatile Tow Tractor

Rugged tow/utility tractor has 8,000 to 12,000 lbs. DBP, 4WD, planetary axles

GSA Contract: GS-07F-5658A
NSN: 1740-01-575-5662



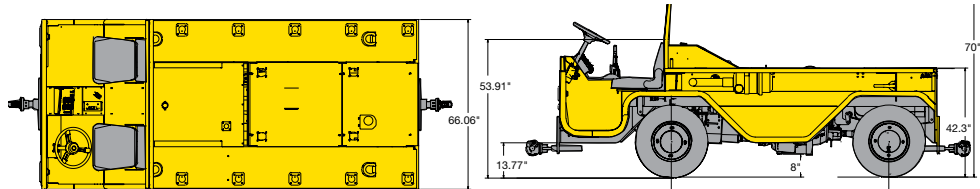
- Versatile and easy to maneuver
- Flat platform for carrying
- Tow and utility work
- DBP from 8,000 to 12,000 lbs.
- 4WD with dual planetary reduction drive axles
- Kubota engine / automatic transmission
- Heavy-duty precision aligned 1-piece frame



NMC-WOLLARD®

Model MT3 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.	MT3-8	MT3-10	MT3-12	Model No.	MT3-8	MT3-10	MT3-12
Drawbar pull in lbs:	8,000 lbs	10,000 lbs	12,000 lbs	GVW:	10,000 lbs	12,500 lbs	15,000 lbs
Drawbar pull in kg:	3628 kg	4540 kg	5450 kg	GVW:	4540 kg	5450 kg	6360 kg

Dimensions & Data

Height w/o cab & with back guard:70" (1778 mm)
 Height w/cab:..... 84.5" (2146 mm)
 Length:147.6" (3749 mm)
 Width:.....66" (1676 mm)
 Ground Clearance, less axle:..... 8.00" (203 mm)
 Speed:..... F – 18 mph (29km/hr)
 Speed:.....R – 5 mph (8 km/hr)

Engine: Standard: Kubota 3.6L Turbo Tier 3 compliant engine, jet-A fuel compatible.

Transmission: ITL Automatic 2 speed electronic shift. Built in 4 wheel drive transfer case. Can be programmed for gear lock outs and speed.

Cooling System: Full size, engine radiator and transmission cooler.

Drive Axles: ITL double reduction, heavy duty differential assembly, bearing mounted. Second reduction planetary gear in wheel hubs reduces torque on shaft in differential. Spring and shock mounted to tractor frame.

Brake System: Hydraulic wet disk braking system serves front and rear wheels independently. Front and rear brake systems balanced to give maximum control under varied load conditions. Internal axle wet disk brakes reduce maintenance time and cost.

Tires: 4 mounted mud and snow tread. LT215/75R-16

Electrical: Dual batteries and 90 amp alternator with internal regulator. Has anti-restart ignition switch (prevents starter and ring gear damage when engine is running). Tractor starts in park only.

Instrumentation & Controls: Gauges include: voltmeter, coolant temperature, engine oil pressure, fuel level, transmission oil temperature, and engine hour meter. Mil-spec toggle switches for dual headlights, dual tail lights and rear work lights. Back-up lights operate when transmission is in reverse. "Fly by wire" operated shift control lever has P, R, N, D1 and D2 positions. (D1= low & D2=High) Operator adjustable Orscheln-type parking brake lever mounted for easy right hand operation. Foot pedals for accelerator and brakes. Vinyl seat is adjustable 3.5" (8.9cm) forward/backward.

Frame: Heavy-duty precision aligned unique tubular chassis that deflects impacts and is low maintenance. Bumpers plates are 3/4" (1.9cm) thick. Chassis panels are 3/8" (.95cm) thick.

Fuel Capacity: 20.7 gallons. (78.3 liters)

Corrosion Proofing: All frame and body surfaces are shot blasted, double primed and painted with weather resistant paint. Standard bolts are SAE grade 5, zinc-phosphate coated to resist corrosion.

Standard Equipment:

Automatic transmission
 Back-up alarm

Four wheel drive
 Four wheel wet disk type brakes
 Gauges: full instrumentation
 Lights: two headlights, taillight and stoplight
 Mirror kit for hitches
 Paint: white, safety yellow, Mil-spec green or Mil-spec desert sand,
 Power steering
 Seat belts
 Seats: operator and passenger
 Spring and shock suspension
 Turn signals/4-way flashers

Optional Equipment:

All weather cab...includes:
 Heater/defroster
 Metal doors
 Solid rear window (slider optional)
 Fan
 Dome light
 Front wipers with washer
 Gear doors
 Lights: LED
 Mirror kit for cab
 Overhead guard
 Rear deck anti-skid material
 Safety shutdown
 Snow Plow
 Storage compartment for operations manual
 Storage compartment for tools
 Undercoating

Consult factory for options not listed.

Dealer/Distributor

NMC-WOLLARD®

2021 Truax Blvd, Eau Claire, WI 54703
 Phone: 800-656-6867
 Phone: 715-835-3151
 Fax: 715-835-6625
 Email: bsteingart@nmc-wollard.com
 Website: www.nmc-wollard.com