

# **TrailerMate TM50**



# **TrailerMate TM50**

# **AVAILABLE EQUIPMENT AND ATTACHMENTS**

- Truf/sand tires (31 x 15.50 15)
- □ Hard surface tires (31 x 10 x 16.5)
- No flat trak-seal tires
- Amber strobe light
- Flood lights
- Smart backup alarm
- Load backrest
- Suspension seat
- Tapered, pallet, or block forks
- **⊅**72", 96", 120" or 144" masts
- Engine block heater
  Wide load stabilizers
- Auxiliary hydraulics for attachment

### **BUILT SPECIFICALLY FOR ROUGH TERRAIN WORK**

Consider these key features of Noble's TM-Series lift truck:

- Proven, reliable Perkins diesel engine
- Mount and dismount TM50 in less than 60 seconds
- ▶ ProEngineer software used to design optimum strength one piece frame
- Sideshifting masts
- Center seat for optimum visibility
- Mast heights of 6', 8', 10' and 12'
- Power rotary actuator steering
- □ 0-ring faced seals used at virtually all hydraulic connections
- Superior stability during load retrieval and placement.
- Frame to Frame mounting system
- Three wheel hydrostatic drives
- Meets current ANSI B56.6b safety standards for Rough Terrain Forklift Trucks

## **Extensive Dealer Support**

Our dealer network covers all of North America with hundreds of dealer locations that have thousands of trained service techs ready to provide you with superior service and support. It's all part of the Factory and dealer commitment to help you achieve maximum productivity. Innovative engineering, design excellence and manufacturing quality have been the hallmarks of Noble Lift Trucks.

### **Safety Standards**

The Trailer Mate meets ANSI B56.6 Safety Standards. Users should be aware of, and adhere to, applicable codes and regulations regarding operator training, use, operation and maintenance of powered industrial trucks, including ANSI B56.6, NFPA 505, Fire Safety Standard for Powered Industrial Trucks and OSHA regulations which may apply. Contact your Noble Lift Truck Dealer for information.

## **Financial Services**

There are a variety of financing and leasing options with terms, cash requirements and tax benefits to suit the individual needs of your business.

#### Your Next Step

See for yourself the benefits of owning or leasing Noble lift trucks. Call your Noble lift truck dealer for a demonstration and a quote.





R Series forklifts are built specifically for rough terrain work and designed to meet your needs



Innovative engineering, design excellence, and manufacturing quality comes with the RT-Series.



TM Series trucks are Designed Using the Latest Engineering Technology ProEngineering.





Veri-Tek International, Corp., 7402 West 100<sup>th</sup> Place, Bridgeview, IL 60455

Phone: 708 237 2080 ● Fax 708 430 1335 ● Web Site: www.veri-tek.com

# Built Specially for Rough Terrain

- Powered by reliable Perkins Diesel Engine
- Standard Three Wheel Hydrostatic Drives
- Pantograph Reach Mechanism
- Mount or Dismount TM in Less than 60 Seconds
- Frame to Frame Mount
- Responsive Hydraulics
- Superior Load Placement Stability
- Self-Lubricating Slider Block on Mast and Pantograph

# TRUCK MOUNTED FORKLIFT

- Class II Hook Carriage
- Equipment Options
- 😰 Easy to Maintain
- Easy to Transport
- Easy to Operate
- Extensive Dealer Support
- Dealer Financing
- Commitment to Quality







## **ELECTRONIC ENGINE MANAGEMENT SYSTEM**

Monitors engine coolant temperature and engine oil pressure, shuts the engine down before reaching potentially damaging levels.

## **CENTER SEATING**

Allows operator to be seated directly behind the center of the mast. Provides the operator with clear visibility to right and left of the load or trailer. Reduces product and machine damage.

# SELF-LUBRICATING SLIDER BLOCKS ON MAST AND PANTOGRAPH

Spreads contact load over large area and reduces maintenance compared to rollered mast.

## **CUSHION VALVE IN PANTOGRAPH CYLINDER**

Prevents carriage from retracting too quickly when pantograph nears fully retracted position.

### FRAME-TO-FRAME MOUNTING SYSTEM

The frame of the truck or the trailer and the chassis of the TrailerMate combined to spport the weight of the TM50 during transport. No hydraulics or tires are used to support the TM50 during transport. Vibration is reduced to a minimum on key component parts.

## **OUICK AND EASY MOUNTING**

In less than 60 seconds the TrailerMate is ready to go to work or to be transported.



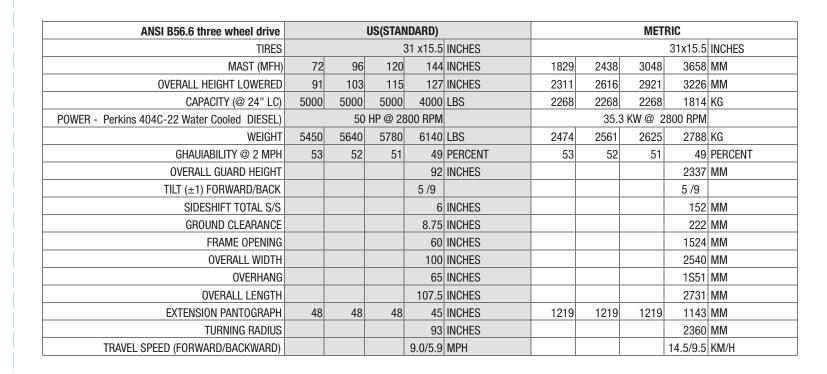
#### PROENGINEERED CELLULAR FRAME CONSTRUCTION

Allows the maximum load to be lifted, carried and extended without overstressing any area of the frame.

## PANTOGRAPH-REACH MECHANISM

Keeps the horizontal center of gravity within the stability triangle of the TM50 by moving only the carriage and the load. The Pantograph eliminates moving the additional weight of the mast within the stability triangle. Drive the TrailerMate and feel the stability while picking up and depositing loads in rough terrain conditions.





# LIFT CAPACITIES AT VARIOUS HEIGHTS AND REACHES

