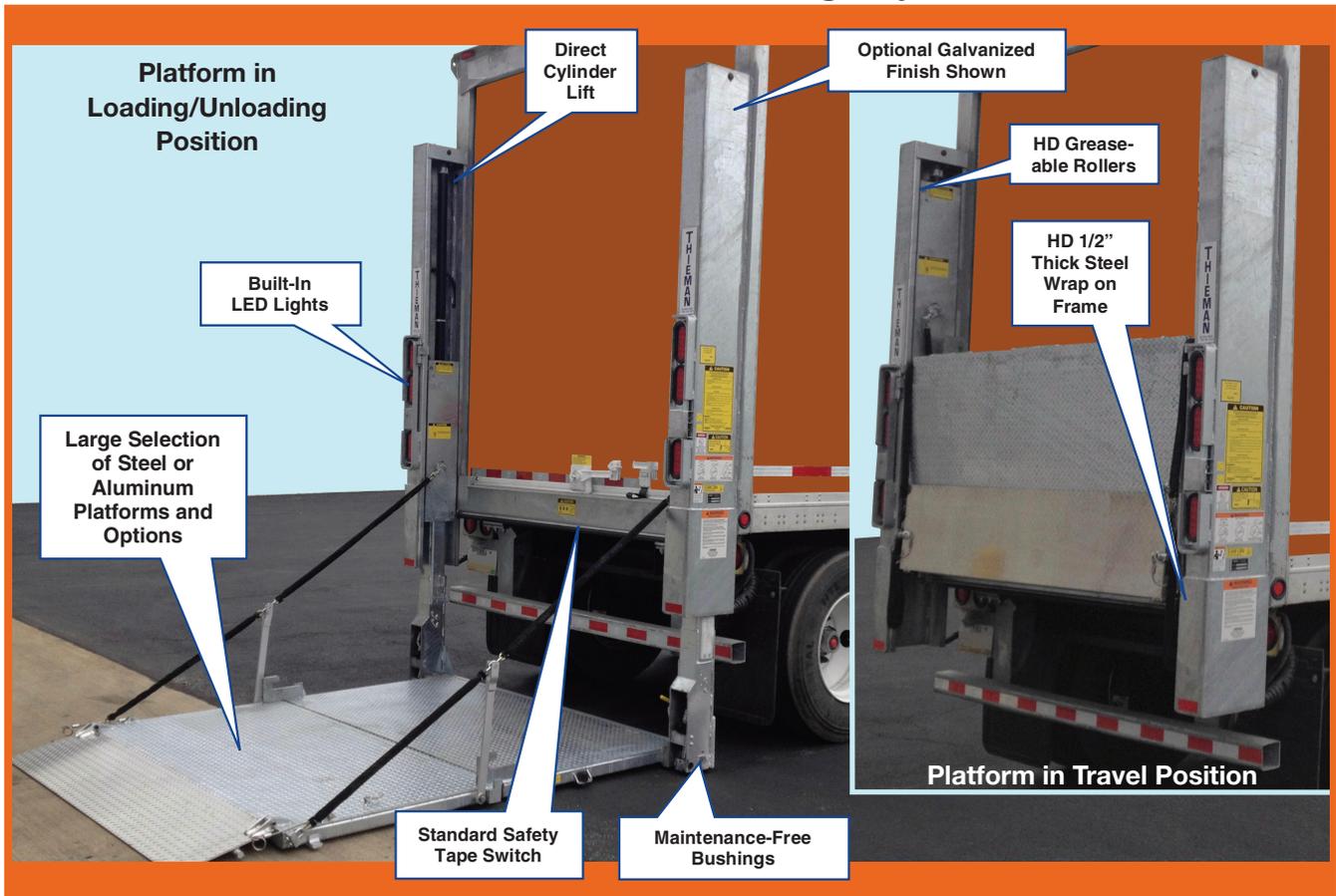


# Railgates

## Tailgates By **THIEMAN**

*Raising Performance to New Levels*

MODEL TDR



### FEATURING:

- **NEW Solid-State Controller w/Less Wiring, Improved Logic, Built-in Diagnostics, etc.**
- **Direct Cylinder Lift**
- **HD Grease-able Rollers**
- **Built-In LED Lights**
- **Audible Safety Alarm (gate in motion)**
- **Safety Tape Switch (protects cargo)**
- **Power Unit Enclosure**
- **4400 to 6600 lb. Capacities**
- **Dual Fold/Unfold Cylinders**

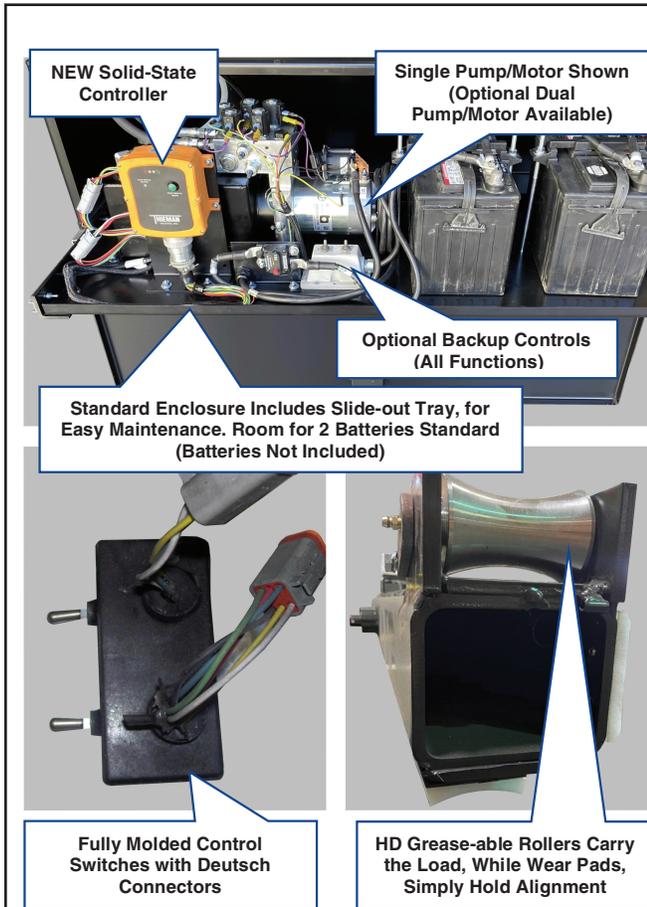
Same robust mechanical design you've come to expect from Thieman, with NEW electrical system to deliver the reliability you deserve. NEW Solid-state controller offers many advantages (less wiring and connections, operates at lower voltages, improved logic, built-in diagnostics, etc.)

Designed for palletized, cart, and large cargo handling, the THIEMAN TDR Series has the benefits you need in a fully-hydraulic railgate.

With maintenance being the major concern with today's fleets, the TDR offers you maximum performance and reliability with minimal maintenance.

With its many standard features and available options, the THIEMAN TDR is a top choice among the fully-hydraulic railgates.

# Features, Benefits and Specifications



## STANDARD FEATURES AND BENEFITS:

- NEW Solid-state controller, reduces wiring and connections and provides diagnostics
- Audible safety alarm with gate in motion and safety tape switch to protect cargo
- Gravity lowering platform for reduced stress on power unit (Power down power units optional)
- Grease-able Rollers and UHMW wear pads in slider for smooth, reliable operation
- Dual cylinder power close for easy operation
- Meets all TMC electrical guidelines for reduced service requirements
- Recessed LED light package in rail column for protection and visibility
- Teflon composite bushings used with stress-proof pins for virtually maintenance-free operation at major pivot points
- 150 amp circuit breaker for electrical protection
- Weather protective power unit enclosure with slide out tray for easy access to power unit. Enclosure can accommodate two batteries, which are not included

## OPTIONS FOR TDR SERIES:

- Aluminum Platforms
- In-Cab Cut Off Switch
- Trailer Kits
- Dock Seal Kit
- Dual Pump/Motor Power Units
- 102" Wide
- 16" Aluminum Retention Ramp
- Automatic and Foot Activated Cart Stops
- Galvanized Finish
- Backup control switch in pump/battery box
- PowerDown
- Bottle Gas Cage

MODEL NO.	PLATFORM	RAMP	LOAD CAPACITY	INSTALL WEIGHT	BED HEIGHT RANGE	OVERALL WIDTH
TDR-44	80" X 62"	15"	4400 lb.	2615 lb.	40" to 60"	96"
TDR-44	80" X 74"	15"	4400 lb.	2775 lb.	40" to 60"	96"
TDR-44	80" X 86"	16" Ret. Ramp	4400 lb.	2815 lb.	40" to 60"	96"
TDR-55	80" X 62"	15"	5500 lb.	2635 lb.	40" to 60"	96"
TDR-55	80" X 74"	15"	5500 lb.	2795 lb.	40" to 60"	96"
TDR-55	80" X 86"	16" Ret. Ramp	5500 lb.	2835 lb.	40" to 60"	96"
TDR-66	80" X 62"	15"	6600 lb.	2655 lb.	40" to 60"	96"
TDR-66	80" X 74"	15"	6600 lb.	2815 lb.	40" to 60"	96"
TDR-66	80" X 86"	16" Ret. Ramp	6600 lb.	2855 lb.	40" to 60"	96"

NOTE: Minimum bed height requirements for dock loading: 40" for 62" depth platforms, 45" for 74" and 86" depth platforms. All platforms, in chart above, fold in half for dock loading and for transit.

NOTE: Lower bed heights are possible depending on allowable ground clearance.

Distributed By:

**THIEMAN**  
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