

# TOWMASTER®

## Deck-Over Tilt T-50T



Patented automatic kick-out ramp doubles as under-ride protection.



Cushion cylinder controls the deck from slamming when loading or unloading equipment.



Stationary deck is standard on all deck-over tilt models.

### Description:

The Towmaster® deck-over tilt trailers offer convenience and durability. There are no ramps to hassle with, simply tilt the deck, drive on or off and level the deck back down. It features our patented automatic kick-out ramp that doubles as an under-ride protection bumper. The tilt deck trailer features a single-lever twin-latch system, stationary forward deck, Hutchens® suspension and adjustable hitch. A deck cushion cylinder eases the deck back into transport position and prevents equipment from slamming the deck down.

### Quick Specs:

- 36" deck height (empty)
- 8'-6" deck width
- Tilt deck cushion cylinder
- Air brakes
- Hutchens® suspension
- Auto kick-out ramp/under-ride protection
- Single-lever twin-latch locking system
- LED lights and sealed wiring

[towmaster.com](http://towmaster.com)

**800-462-4517**

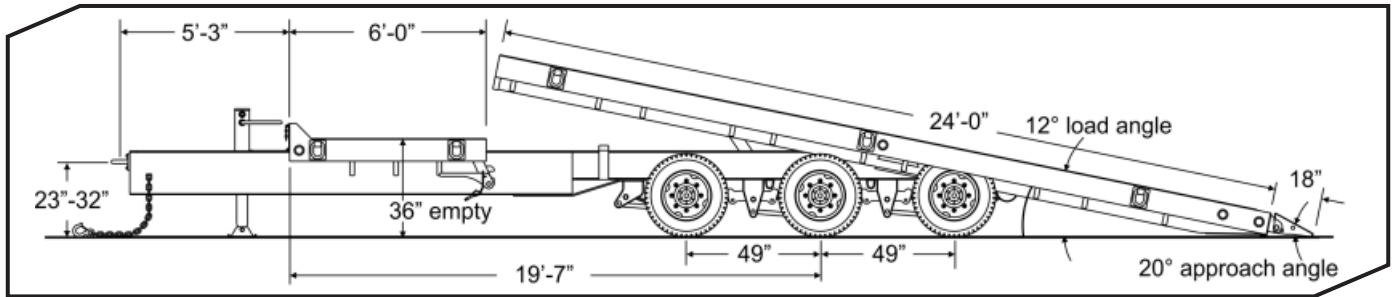
**U.S.A. BUILT  
EMPLOYEE OWNED**



**GALVANIZING  
AVAILABLE**



Photos may show optional equipment.



### SPECIFICATIONS

S=Standard O=Optional

T-50T

#### CAPACITY / DIMENSIONS

Payload Rating (lbs/kg)	50,000 / 22,680		
GVWR (lbs/kg)	62,800 / 28,485		
GAWR (lbs/kg)	54,480 / 24,712		
Approx. Avg. Weight (lbs/kg)	12,800 / 5805		
Overall Length (ft-in/mm)	36-8 / 11,176		
Deck Height (empty)(in/mm)	36 / 914		
Overall Width (ft-in/mm)	8-6 / 2591		

#### TONGUE

Tongue Length 5'-2" (1575mm)	S		
Storage Tray with Lid	S		
Pintle Ring (in)	3		
High-Tensile Safety Chain	5/8" Grade 80		
Bolt-on Two-Speed Parking Jack	25K		

#### FRAME / RAMPS

Main Beam	W16x26, Gr.50		
One-Piece Cold-Formed Frame Rails	S		
Side Rails (in x in x in)	8x2x1/4 Tubing		
Crossmembers	3" Jr I-beam		
Headboard Height (in/mm)	5.5 / 140		
Deck Length (ft/mm)	24+6 / 7315+1829		
Deck Material	2" nom. White Oak		
Deck Cushion Cylinder	S		
Deck Latch	Dual-Point		
Approach Ramp (in x in/mm)	18 / 457		
Load Angle (degrees)	10		
D-Ring Tie Downs (Total/Side)	10 / 5		

#### SUSPENSION / TIRES

Adjustable Hutch 9700 Spring Suspension	S		
No. of Axles	3		
Axle Capacity (each) (lbs/kg)	22,500 / 10,206		
Axle Spread (in/mm)	49 / 1245		
Hubs	Oil Bath		
Brake Size (in/mm)	12.25x7.5 / 311x191		
Air Brakes (Full ABS Modulated, Park Brake All Axles)	S		
Hub Piloted Budd Wheels (in/mm)	17.5x6.75 / 445x171		
Wheel Bolt Pattern	8-bolt		
Tires / Load Range Rating	215/75R17.5 / H		

### STANDARD EQUIPMENT

- Adjustable hitch height
- 7-pole round electrical plug
- Weather resistant sealed modular wiring
- Grommet mounted LED lights
- Registration holder
- Rust inhibiting primer
- Durable, rust inhibiting top coat
- Die-cut UV resistant vinyl decals
- D.O.T. approved conspicuity tape
- Mud flaps
- Trailer color: Equipment black

### OPTIONAL EQUIPMENT Other options may be available. Ask your dealer or visit our web site.

- Rigid Gooseneck
- Dual parking jacks
- Additional stationary deck length
- Additional tie-downs
- Spare tire and wheel mount
- Spare tire and wheel
- Tire upgrade (235/75R17.5)
- Color options: Construction Yellow, Equipment Red, Equipment Blue, Equipment Charcoal
- Galvanizing

### U.S.A. DESIGNED AND BUILT IN LITCHFIELD, MN

\*Payload capacity is calculated by taking the GVWR and subtracting the trailer weight.

Listed GVWR, weights, and dimensions are for reference only. Manufacturer reserves the right to change models and specifications as they see fit. See our web site or your local authorized dealer for more information.