

# TOWMASTER®

AMERICA'S BEST TRAILER



## Description:

The premium line of Towmaster® deck-over trailers has proven to offer durability, longevity and style that other brands try to emulate. Our build quality and design creates a trailer that is easy to own and easy to maintain. They are built on our famous I-Beam main frame with a 20-foot deck and self-cleaning angle iron beavertail. Two-way spring-assist ramps are standard on all Towmaster® T-series deck-over models.



## Quick Specs:

- 36" deck height (empty)
- 8'-6" deck width
- 20' deck length
- Electric or Air brakes (model specific)
- Hutchens® suspension
- Self-cleaning angle-iron beavertail
- Two-way spring-assist ramps
- LED lights and sealed wiring

Photos may show optional equipment.



Wood protectors are standard on Towmaster T-series trailers and protect the end of the deck boards.



Self-cleaning angle iron beavertail also provides positive traction when loading equipment.



Two-way spring assist ramps allow you to easily lift ramps off deck and also off the ground. Grommet mounted LED lights are standard.

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

800-462-4517

U.S.A. BUILT EMPLOYEE OWNED



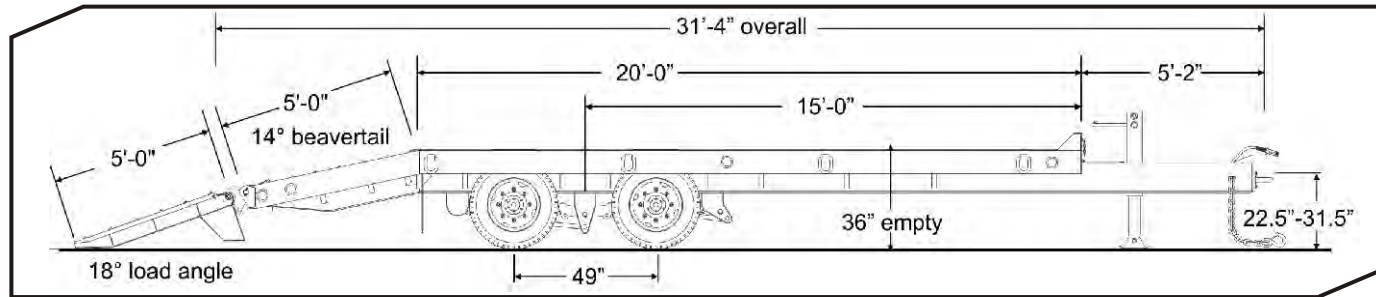
GALVANIZING AVAILABLE



Deck-Over  
T-20 / T-24 / T-30

# T-20 / T-24 / T-30

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## SPECIFICATIONS

S=Standard O=Optional

CAPACITY / DIMENSIONS	T-20	T-24	T-30
Capacity Rating (lbs/kg)	19,000 / 8618	24,000 / 10,866	30,000 / 13,608
GVWR (lbs/kg)	25,990 / 11,789	31,000 / 14,061	38,300 / 17,373
GAWR (lbs/kg)	20,000 / 9072	24,000 / 10,866	30,000 / 13,608
Approx. Weight (lbs/kg)	7,000 / 3175	7,000 / 3175	8,300 / 3765
Overall Length (ft-in/mm)	31-4 / 9550	31-4 / 9550	31-4 / 9550
Deck Height (empty)(in/mm)	36 / 914	36 / 914	36 / 914
Deck Length (ft-in/mm)	20-0 / 6096	20-0 / 6096	20-0 / 6096
Overall Width (ft-in/mm)	8-6 / 2591	8-6 / 2591	8-6 / 2591
<b>TONGUE</b>			
Tongue Length (ft-in/mm)	5-2 / 1575	5-2 / 1575	5-2 / 1575
Storage Tray with Lid	S	S	S
Pintle Ring (in)	S	S	S
High-Tensile Safety Chain (size - in)	3/8 Grade 70	1/2 Grade 70	1/2 Grade 70
Bolt-on Drop-Leg Parking Jack	12K	12K	25K
<b>FRAME / RAMPS</b>			
Main Beam	W10 x 17, Gr. 50	W10, x 17 Gr. 50	W10 x 26, Gr. 50
One-Piece Cold-Formed Frame Rails	S	S	S
Crossmembers	3" Jr I-beam	3" Jr I-beam	3" Jr I-beam
Headboard (in/mm)	5.5 / 140	5.5 / 140	5.5 / 140
Channel Side Rails (in/mm)	8 / 203	8 / 203	8 / 203
Deck Material	2" nom. White Oak	2" nom. White Oak	2" nom. White Oak
Wood Protectors	S	S	S
Forged D-Ring Tie Downs (total/Side)	8 / 4	8 / 4	8 / 4
Beavertail (ft-in / mm) (angle-degrees)	5-0 / 1524 (14)	5-0 / 1524 (14)	5-0 / 1524 (14)
Ramps (ft-in x in/mm)	5-0 x 21 / 1524 x 533	5-0 x 21 / 1524 x 533	5-0 x 21 / 1524 x 533
Two-Way Spring Assist	S	S	S
<b>SUSPENSION / TIRES</b>			
Hutchens Spring Suspension	S	S	S
No. of Axles	2	2	2
Axle Capacity (each) (lbs/kg)	10,000 / 4536	12,000 / 5443	15,000 / 6803
Axle Spread (in/mm)	49 / 1245	49 / 1245	49 / 1245
Hubs	Oil Bath	Oil Bath	Oil Bath
Electric Brakes	S	S	S
Brake Size (in/mm)	12.25x4 / 311x102	12.25x5 / 311x127	12.25x5 / 311x127
Air Brakes (Full ABS Modulated, Park Brake All Axles)	O	O	N/A
Hub Piloted Budd-type Wheels (in/mm)	16x6 / 406x152	16x6 / 406x152	17.5x6.75 / 445x171
Wheel Bolt Pattern	8-bolt	8-bolt	8-bolt
Tires / Load Range Rating	235/85R x 16 / E	235/85R x 16 / E	215/75R x 17.5 / 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
- Ramp color: Equipment Red

## OPTIONAL EQUIPMENT

Other options may be available  
See your dealer or visit our web site for details

- Gooseneck
- 25K two-speed parking jack
- Dual parking jacks
- Additional deck length
- Additional tie-downs
- Rub rail with stake pockets
- 12K electric winch
- Spare tire and wheel mount
- Spare tire and wheel
- Tire upgrade (load range G)
- Double-break beavertail
- Several beavertail options
- Color options: Construction Yellow, Equipment Red, Equipment Blue, Equipment Charcoal
- Galvanizing

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

\*Listed GVWR and weights are for reference only. Weights can vary due to options installed.

All dimensions are approximate. Check our website or see your authorized dealer for more information.

Manufacturer reserves the right to modify, change or discontinue models or options as seen fit without obligation to previously sold units. Written warranty covers each trailer. Photos may not show most recent changes to models.