

# TOWMASTER®

AMERICA'S BEST TRAILER



## Description:

Get great value with the TC-series by Towmaster®. These models are built on heavy-duty I-beam frames and feature the basics you need without breaking your budget; adjustable hitch, slipper-spring suspension, off-the-ground spring-assist ramps, oak wood deck and sealed wiring and lights. If you need a budget trailer to haul your equipment, the TC is the perfect investment.



## Quick Specs:

- 36" deck height (empty)
- 8'-6" deck width
- 20' deck length
- Electric brakes (Air optional)
- General Duty spring suspension
- Self-cleaning angle-iron beavertail
- One-way spring-assist ramps
- Incandescent lights and sealed wiring

Photos may show optional equipment.



Dexter slipper-spring suspension provides the capacity you need at a budget price.



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



Off-the-ground spring assist ramps for easy ramp lifting. Grommet mounted incandescent lights are standard.

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

800-462-4517

U.S.A. BUILT EMPLOYEE OWNED



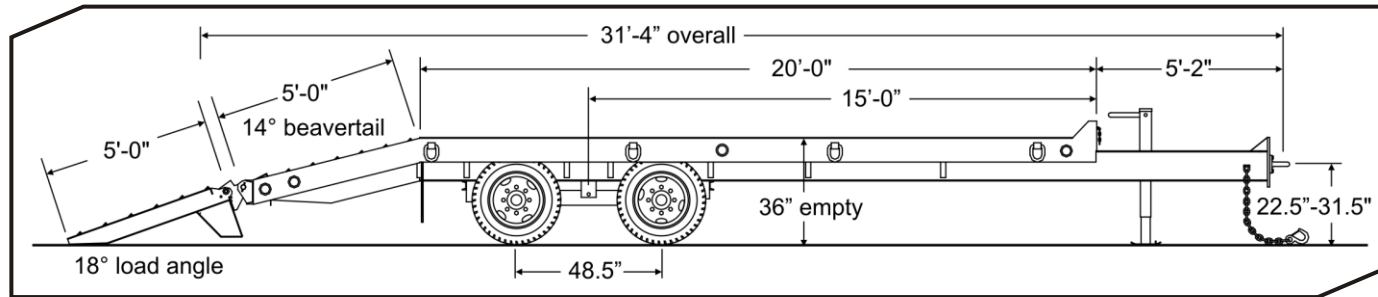
GALVANIZING  
AVAILABLE



Deck-Over  
TC-20 / TC-24

# TC-20 / TC-24

AMERICA'S BEST TRAILER



## SPECIFICATIONS

S=Standard O=Optional

CAPACITY / DIMENSIONS	TC-20	TC-24
	Capacity Rating (lbs/kg)	19,000 / 8618
GVWR (lbs/kg)	25,990 / 11,789	30,900 / 14,061
GAWR (lbs/kg)	20,000 / 9072	24,000 / 10,866
Approx. Weight (lbs/kg)	6,700 / 3039	6,900 / 3130
Overall Length (ft-in/mm)	31-4 / 9550	31-4 / 9550
Deck Height (empty)(in/mm)	36 / 914	36 / 914
Deck Length (ft-in/mm)	20-0 / 6096	20-0 / 6096
Overall Width (ft-in/mm)	8-6 / 2591	8-6 / 2591
<b>TONGUE</b>		
Tongue Length (ft-in/mm)	5-2 / 1575	5-2 / 1575
Storage Tray with Lid	S	S
Pintle Ring (in)	S	S
High-Tensile Safety Chain (size – in)	3/8 Grade 70	1/2 Grade 70
Bolt-on Drop-Leg Parking Jack	12K	12K
<b>FRAME / RAMPS</b>		
Main Beam	W10 x 17, Gr. 50	W10, x 17 Gr. 50
One-Piece Cold-Formed Frame Rails	S	S
Crossmembers	3" Jr I-beam	3" Jr I-beam
Headboard (in/mm)	5.5 / 140	5.5 / 140
Channel Side Rails (in/mm)	8 / 203	8 / 203
Deck Material	2" nom. White Oak	2" nom. White Oak
Wood Protectors	O	O
Forged D-Ring Tie Downs (total/Side)	8 / 4	8 / 4
Beavertail (ft-in / mm) (angle-degrees)	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
Off-the-Ground Spring Assist	S	S
<b>SUSPENSION / TIRES</b>		
Slipper-Spring Suspension	S	S
No. of Axles	2	2
Axle Capacity (each) (lbs/kg)	10,000 / 4536	12,000 / 5443
Axle Spread (in/mm)	49 / 1245	49 / 1245
Hubs	Oil Bath	Oil Bath
Electric Brakes	S	S
Brake Size (in/mm)	12.25x4 / 311x102	12.25x5 / 311x127
Air Brakes (Full ABS Modulated, Park Brake All Axles)	O	O
Hub Piloted Budd-type Wheels (in/mm)	16x6 / 406x152	16x6 / 406x152
Wheel Bolt Pattern	8-bolt	8-bolt
Tires / Load Range Rating	235/85R x 16 / E	235/85R x 16 / E

## STANDARD EQUIPMENT

- Adjustable hitch height
- 7-pole round electrical plug
- Weather resistant sealed modular wiring
- Grommet mounted incandescent 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
- Deck wood protectors
- 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.