

# TOWMASTER®

Deck-Over  
TC-20 / TC-24



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 LED lights are standard.

## 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 Towmaster® 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
- LED lights and sealed wiring

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

**800-462-4517**

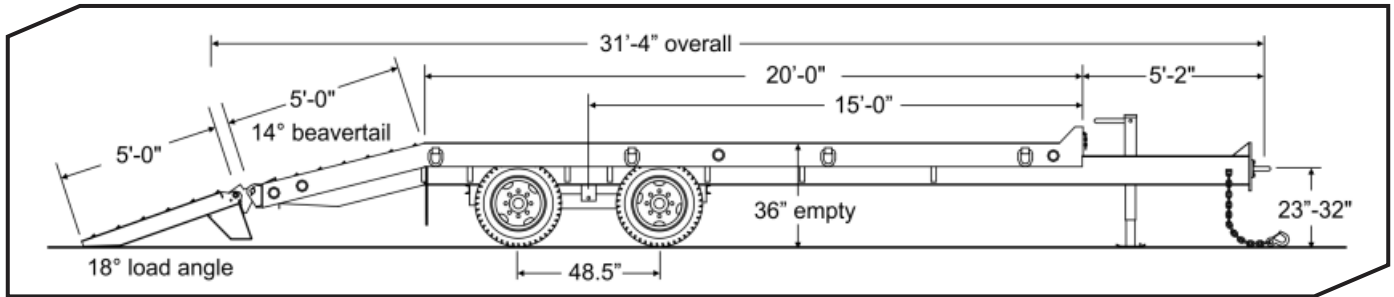
**U.S.A. BUILT  
EMPLOYEE OWNED**



**GALVANIZING  
AVAILABLE**



Photos may show optional equipment.



### SPECIFICATIONS

S=Standard O=Optional

CAPACITY / DIMENSIONS	TC-20		TC-24	
	Capacity Rating (lbs/kg)	19,000 / 8618	24,000 / 10,866	
GVWR (lbs/kg)	25,990 / 11,789	30,990 / 14,057		
GAWR (lbs/kg)	20,000 / 9072	24,000 / 10,866		
Approx. Weight (lbs/kg)	6,990 / 3171	6,990 / 3171		
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		
3" 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)	48.5 / 1232	48.5 / 1232		
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	235/85R16 / E	235/85R16 / E		

### 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. Ask your dealer or visit our web site.

- 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, Blue, 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.