

TOWMASTER®

Deck-Over

T-20 / T-20LP / T-24 / T-24LP



Wood protectors are standard on Towmaster T-series trailers. They protect the end of the deck boards as equipment is loaded.



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



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

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" (34" on "LP") 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

towmaster.com

800-462-4517

U.S.A. BUILT
EMPLOYEE OWNED



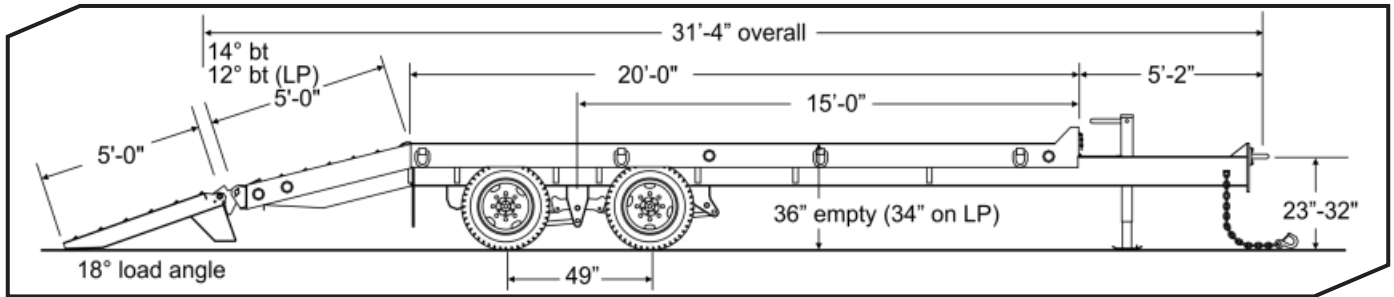
GALVANIZING
AVAILABLE



Photos may show optional equipment.



T-20 / T-20LP / T-24 / T-24LP



SPECIFICATIONS

S=Standard O=Optional

CAPACITY / DIMENSIONS	T-20	T-20LP	T-24	T-24LP
Capacity Rating (lbs/kg)	18,690 / 8478	18,690 / 8478	24,000 / 10,866	24,000 / 10,866
GVWR (lbs/kg)	25,990 / 11,789	25,990 / 11,789	31,300 / 14,197	31,300 / 14,197
GAWR (lbs/kg)	20,000 / 9072	20,000 / 9072	24,000 / 10,866	24,000 / 10,866
Approx. Weight (lbs/kg)	7,300 / 3311	7,300 / 3311	7,300 / 3311	7,300 / 3311
Overall Length (ft-in/mm)	31-4 / 9550	31-4 / 9550	31-4 / 9550	31-4 / 9550
Deck Height (empty)(in/mm)	36 / 914	34 / 864	36 / 914	34 / 864
Deck Length (ft-in/mm)	20-0 / 6096	20-0 / 6096	20-0 / 6096	20-0 / 6096
Overall Width (ft-in/mm)	8-6 / 2591	8-6 / 2591	8-6 / 2591	8-6 / 2591
TONGUE				
Tongue Length (ft-in/mm)	5-2 / 1575	5-2 / 1575	5-2 / 1575	5-2 / 1575
Storage Tray with Lid	S	S	S	S
Pintle Ring (in)	S	S	S	S
High-Tensile Safety Chain (size – in)	3/8 Grade 70	3/8 Grade 70	1/2 Grade 70	1/2 Grade 70
Bolt-on Drop-Leg Parking Jack	12K	12K	12K	12K
FRAME / RAMPS				
Main Beam	W10 x 17, Gr. 50	W8 x 17, Gr. 50	W10, x 17 Gr. 50	W8, x 17 Gr. 50
One-Piece Cold-Formed Frame Rails	S	S	S	S
Crossmembers	3" Jr I-beam	3" Jr I-beam	3" Jr I-beam	3" Jr I-beam
Headboard (in/mm)	5.5 / 140	5.5 / 140	5.5 / 140	5.5 / 140
Channel Side Rails (in/mm)	8 / 203	8 / 203	8 / 203	8 / 203
Deck Material	2" nom. White Oak	2" nom. White Oak	2" nom. White Oak	2" nom. White Oak
Wood Protectors	S	S	S	S
Forged D-Ring Tie Downs (total/Side)	8 / 4	8 / 4	8 / 4	8 / 4
Beavertail (ft-in / mm) (angle-degrees)	5-0 / 1524 (14)	5-0 / 1524 (12)	5-0 / 1524 (14)	5-0 / 1524 (12)
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	5-0 x 21 / 1524 x 533
Two-Way Spring Assist	S	S	S	S
SUSPENSION / TIRES				
Hutchens Spring Suspension	S	S	S	S
No. of Axles	2	2	2	2
Axle Capacity (each) (lbs/kg)	10,000 / 4536	10,000 / 4536	12,000 / 5443	12,000 / 5443
Axle Spread (in/mm)	49 / 1245	49 / 1245	49 / 1245	49 / 1245
Hubs	Oil Bath	Oil Bath	Oil Bath	Oil Bath
Electric Brakes	S	S	S	S
Brake Size (in/mm)	12.25x4 / 311x102	12.25x4 / 311x102	12.25x5 / 311x127	12.25x5 / 311x127
Air Brakes (Full ABS Modulated, Park Brake All Axles)	O	O	O	O
Hub Piloted Budd-type Wheels (in/mm)	16x6 / 406x152	16x6 / 406x152	16x6 / 406x152	16x6 / 406x152
Wheel Bolt Pattern	8-bolt	8-bolt	8-bolt	8-bolt
Tires / Load Range Rating	235/85R16 / E	235/85R16 / E	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
- 12K electric winch
- Spare tire and wheel mount
- Spare tire and wheel
- Tire upgrade (load range G)
- Double-break beavertail (not on LP)
- 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.

www.towmaster.com

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