

PT MEDIUM DUTY <u>LIFETIME WARRANTY</u> MEGA-ROLLER™ w/ SELF-SECURING TONGUE-LOCK POLE TRAILER SPECIFICATION





MEGA-ROLLER™ W/ SECURELOCK™ SYSTEM (PATENT PENDING)

LOWEST TOTAL COST OF OWNERSHIP (TCO) FROM:

- LIFETIME WARRANTY MEGA-ROLLER™ (6 Roller Patent Pending) w/ Bronze Super Alloy Bearings Provides a Smooth "ONE MAN OPERATION" of the Tongue. NO TRUCK NEEDED to Extend or Retract. NO WEAR PADS TO MAINTAIN OR REPLACE.
- SELF-SECURING SECURELOCK™ Tongue-lock. No Pins to Lose.
- PRACTICAL: No Expensive, Unnecessary Bronze Components, yet we Don't Cut Corners and Provide Premium, Heavy Duty, Top-Quality Latches, Hardware, Fittings and Components.
- Non-Binding/Freezing EZ Slide Pole Centering Stanchions. Replaces Rusted/Seized Lever Lock Stanchions and Expensive Bronze.
- Heavy Duty yet Simple 5" H-Beam Pole Seats

CAPACITIES

PT12: 13,800 lbs. GVWR @ 15% Tongue Weight
PTL12: 13,800 lbs. GVWR @ 15% Tongue Weight
PTL12-RE: 13,800 lbs. GVWR @ 15% Tongue Weight
PT15: 17,250 lbs. GVWR @ 15% Tongue Weight
PTL15: 17,250 lbs. GVWR @ 15% Tongue Weight
PTL15-RE: 17,250 lbs. GVWR @ 15% Tongue Weight
PT20: 23,000 lbs. GVWR @ 15% Tongue Weight

AXLES

PT12: 12K lbs. Sprung
 PTL12: 12K lbs. Sprung
 PTL12-RE: 12K lbs. Sprung
 PT15: 15K lbs. Sprung
 PTL15: 15K lbs. Sprung
 PTL15-RE: 15K lbs. Sprung

• PT20: Tandem 10K lbs. Sprung

WHEELS

PT12: (4) 16 x 6K / 8 on 6.5 BC w/ 5.50 Outset
PTL12: (4) 16 x 6K / 8 on 6.5 BC w/ 5.50 Outset
PTL12-RE: (4) 16 x 6K / 8 on 6.5 BC w/ 5.50 Outset

PT15: (4) 17.5 x 6.75 HC / 8 on 275mm BC w/ 5.60 Outset
 PTL15: (4) 17.5 x 6.75 HC / 8 on 275mm BC w/ 5.60 Outset
 PTL15-RE: (4) 17.5 x 6.75 HC / 8 on 275mm BC w/ 5.60 Outset

• PT20: (8) 16 x 6K / 8 on 6.5 BC w/ 5.50 Outset

TIRES

PT12: (4) ST-235/85R16 LR-E Tires
PTL12: (4) ST-235/85R16 LR-E Tires
PTL12-RE: (4) ST-235/85R16 LR-E Tires
PT15: (4) ST-215/75R17.5 LR-H Tires
PTL15: (4) ST-215/75R17.5 LR-H Tires
PTL15-RE: (4) ST-215/75R17.5 LR-H Tires
PT20: (8) ST-235/85R16 LR-E Tires

BRAKES

PT12: 12.25" x 5.00" Electric
PTL12: 12.25" x 5.00" Electric
PTL12-RE: 12.25" x 5.00" Electric
PT15: 12.25" x 5.00" Electric
PTL15: 12.25" x 5.00" Electric
PTL15-RE: 12.25" x 5.00" Electric
PT20: 12.25" x 3.38" Electric

PAYLOAD: ALL FINAL PAYLOADS BASED ON CHOSEN MODEL AND OPTIONS

POLE WEIGHT (PAYLOAD)

PT12: 10,050 lbs. Approx.
PTL12: 9,500 lbs. Approx.
PTL12-RE: 8,550 lbs. Approx.
PT15: 13,400 lbs. Approx.
PTL15: 12,850 lbs. Approx.
PTL15-RE: 11,900 lbs. Approx.
PT20: 17,600 lbs. Approx.

LENGTH Retracted / Extended Lengths:

• PT12: 20' / 25' / 30'

• PTL12: 26' / 31' / 36' / 41'

• PTL12-RE: 27' / 32' / 37' / 42' / 50'

• PT15: 20' / 25' / 30'

• PTL15: 26' / 31' / 36' / 41'

• PTL15-RE: 27' / 32' / 37' / 42' / 50'

• PT20: 26' / 30' / 36' / 40'

WIDTH: See Drawings Below

CURB WEIGHT:

PT12: 3,750 lbs. Approx.
PTL12: 4,300 lbs. Approx.
PTL12-RE: 5,250 lbs. Approx.
PT15: 3,850 lbs. Approx.
PTL15: 4,400 lbs. Approx.
PTL15-RE: 5,350 lbs. Approx.
PT20: 5,400 lbs. Approx.

Actual Trailer Weight will Vary with Options & Finishes Chosen.

CARGO BED

PT12: 85.5" X 43.75"
PTL12: 136.25" X 43.75"
PTL12-RE: 136" X 40"
PT15: 85.5" X 43.75"
PTL15: 136.25" X 43.75"
PTL15-RE: 136" X 40"
PT20: 96" X 42"

STANDARD FEATURES

 LIFETIME WARRANTY MEGA-ROLLER 6-ROLLER Telescoping Tongue (NO WEAR PADS TO REPLACE)

[—]All specifications / designs are subject to change without notice - All GVWR and reel capacities are de-rateable to your needs.

STANDARD FEATURES (cont.)

- SELF-SECURING SECURELOCK™ Tongue Lock Roller System (No Loose Pin)
- NON-BINDING/FREEZING EZ-SLIDE POLE-CENTERING STANCHIONS
- Oil Bath Hubs (Greaseable Option All)
- Electric Brakes
- Wheel Chock Holders
- Adjustable Spring Pads
- Slipper Springs

STANDARD FEATURES (cont.)

- Reinforced Spring Hangers
- Wheel Chock Holders
- ALL Pole Rests: 5" H Beam
- Winch Binders w/ Ratcheting Breaker Bar (BOA Crank Winch Optional)

STANDARD TRAILER BODY

- 6" X 6" X 3/8" ("Square" for Max Equal Lateral and Vertical Strength) Male Extendable Tongue (Compare to Competition)
- 8" X 8" X 1/4" Wall Female Tongue Tube
- 7-Position Adjustable Hitch
- 3/4" X 36" GR70 Yellow Zinc Safety Chains with Hooks
- 1/2" Zinc Plated GR70 Safety Chains for Models Exceeding 18,000 lbs. GVWR
- Removable Male Extension Tongue
- Standard Cargo Area
- 12,000 lbs. Static Front Jack w/ Spring Return
- Fenders: 1/8" Fabricated Diamond Plate

WIRING

- DOT / ICC-- FMVSS / CMVSS Approved LED ULTRA- HIGH VISIBILITY 180 DEGREE BULLET Marker and Clearance Lights
- LED Sealed Beam Rubber Mounted Stop, Turn, Tail and Marker Lights
- Internal Cat Track Protects Wiring (and air brakes if applicable)
- Removable Rear Access Door to Access Cat Track and Wiring
- Breakaway Kit with Absorbed Glass Mat (AGM) Battery
- 100% Sealed Heat-Shrinked Wiring Connections w/ Full Loom
- FULLY PROTECTED 7 or 6 Way Female Plug acts as Junction Box Recessed in FRAME RAIL.
 No Easily Damaged Plastic Junction Boxes

PAINT

- Biodegradable Pretreat Acid Cleaning (Superior to re-used sandblasting material that can impregnate metals with oil)
- Seams Caulked
- Rust Preventative 2-Part Epoxy Primer
- Two-Part Polyurethane Topcoats (2 topcoats)

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PAINT (cont.)

• Standard Colors: White and CAT Yellow (Custom Available)

OPTIONS

- Full Width of Trailer 5" H-Beam Pole Seat ILO 60" Wide
- 10-Year Galvanized Structural Warranty (2-Year Painted)
- BOA Hand Operated Ratcheting Pole Strap Winch for SAFETY and Ultra Ease-of-use
- · Air Brakes w/ ABS
- Lever Lock Stanchions
- Wiring Connections Soldered and Sealed w/ Heat Shrink Tubing
- Plug-and-Play Sealco Wiring Harness
- Wheel Chocks: Rubber or All Weather Galvanized Grip Strut
- Spare Tire and Mount
- Extension Intervals to Customer Spec
- Solar Charged Breakaway Kit
- Quick-Rotate Swivel Jack
- 16" Long 6-Bolt Hitch Extension (w/ 52" Safety Chains and Breakaway Cable Extension)
- 3" Lunette Eye
- All Stainless Steel Fasteners (½" and under)
- Anti-Skid / Anti-Glare Sand Paint on all Walking Surfaces
- Various Trailer Light Plugs (Customer Choice)
- Truck-Lite Lighting
- Lug Nut Indicators

OPTIONAL LIGHT BAR

- All TIG Welded Aluminum w/ Claw-Tooth for Superior Grip
- Contains (4) Four 4" Stop/Turn / Tail Rubber Mounted Sealed Beam LED Lights
- (3) Three Center ID Marker Lights
- (2) Two Side Marker Lights
- 7-Way REMOVABLE, DOUBLE ENDED NON-HARD WIRED Light Plug (to prevent yank-out damage and for easy maintenance) (7-Way ILO 4-Way is easier to source and more readily available for you)
- 35' Standard Electric Cable Length with a 7-Way Connector Plug







