



**Brooks Brothers Trailers
PT 122 - 7KE Cargo/Pole Trailer**

CAPACITY:

16,400# GVWR-Calculated at 15% Weight Transfer to Tow Vehicle
12,200# Load Capacity

AXLES:

7,000# Tandem Dexter Torflex Axles
12" x 2" Electric Brakes on All Wheels
(4) Four 235/80/R16LRE Tires
(1) Pair Mud Flaps
Pair of Wheel Chock Holders and Chocks

DIMENSIONS:

Length Adjustments: 24' 9"/31' 7"/38' 4"
Cargo Bed: 12'L x 64"W x 15'H
Overall Width: 86"
Bolster Height: 45"

POLE BOLSTERS:

Front Bolster: 60" Wide 3" Double C-Channel Front Bolsters Mounted on extendable tongue with 21" Stanchions
Center Bolster: 89" W Removable 3" Double C-Channel Bolsters with 21" Stanchions
Rear Bolster: 89" W Removable 3" Double C-Channel Bolsters with 21" Stanchions
(4) Four Heavy Duty Ratchet Type Winch Binders with Breaker Bar
(4) Four 15'L x 4" W x 12,000# Nylon Straps

TONGUE & HITCH:

6" x 4" x 1/4" Wall Extendable Tongue with UHMW-PE Replaceable Wear Pads and Roller
6-Position Adjustable Hitch Plate
2 1/2" Lunette Eye, 35,000# Capacity
3/8" x 36"L Galvanized Safety Chains with Safety Hooks and Anchor Shackles

A-FRAME & JACK:

6" x 2" Tubular Steel A-Frame
Heavy Duty 12,000 lbs drop leg jack

MAIN FRAME:

6" x 2" Tubular Steel Main Frame
8" x 6" Receiver Tube
6" x 4" Tubular Steel Crossmembers Under Center and Rear Bolsters
3" Structural C-Channel Crossmembers on 14 1/2" Centers Under Cargo Bed Floor
Standard Inboard Reel Rack Receiver Tubes, One Pair for One Rack

CARGO AREA:

Interior Dimensions: 9'L x 64"W x 15"H with Reinforced Fold Down Tailgate
Floor: 1/8" Smooth Steel Construction
Sidewalls: 12 Gauge Formed in Brake for Added Strength
Tailgate: Tubular Construction, w/Offset Hinges so Debris is Easily Cleared
(4) Four - 5/8" D-Rings, 19,000# Capacity Each, Floor Mounted (1) One Each Corner

FENDERS & CATWALK:

Fabricated 1/8" Steel Diamond Tread Plate Fender Construction
(4) Four Roll-Off Fender Guards, Prevents Damage to Fenders when "Wrecking"

TOOL BOX:

Tool Box Dimensions: 14"W x 24"D x 64"W
Fabricated from 1/8" Smooth Steel Integrated Construction
(2) Two Side Entry Doors Key Locked with Twist Latches
Weather Tight Rubber Gaskets

ICC & DOT APPROVED LED LIGHTS:

Sealed Beam Rubber Mounted Stop, Turn, Tail and Marker Lights
S.O. Cable Wiring Loom, Clamped on 16" Centers with Rubber Lined Clamps
Wiring Loom Terminated in Junction Boxes
Connections Soldered & Sealed with Heat Shrink Tubing
All Wiring is Ran Internally Inside Extendable Tongue
36" Pigtail With Electrical Plug Type TBD Terminated at Junction Box
6-Way Aluminum Die Cast Plug (Truck Side) in Rear Butt Tube for Light Bar Hook-Up
Breakaway Kit with Sealed Lead Acid Battery & Trickle Charger

LIGHT BAR:

Includes (2) oval rubber mounted sealed beam lights (stop turn and tail); (3) center ID marker lights and two side marker lights. Light bar is attached to the pole with an adjustable ¼" chain and wingnut. Standard electric cable length is 25' with 6-Way Aluminum Die Cast Connector (longer electric cables are provided for longer capacity pole trailers) - Entire Assembly is Galvanized

FINISH:

3 step Triple Hot Dipped Galvanized Finish
All Attaching parts are Painted before Assembly and Installed with Serviceable Fasteners
Rust Prohibitive Two-Part Epoxy Polyamide Primer
Two-Part Acrylic Polyurethane Topcoats
2" Red/White Reflective Tape

OPTIONAL ADD-ONS:

Standard Removable Reel Rack for Reel Transportation
2,000 lb. Capacity
72"D x 54"W
3" Center Hole ID Includes 2 7/8" Reel Bar with (2) Locking Collars

Heavy Duty Reel Rack with Bronze Bushings
3,500 lb. Capacity
72"D x 54"W
3" Center Hole ID Includes 16" Disc Tensioning Brake