# fourdegreetrailer.com

## **Lo-Riser IPT4-816 Trailer**

**Ground Level Loading to Travel Height** 





## **Features**

4° Load Angle – No Ramps or Crowns

Rubber over Hydraulic Suspension

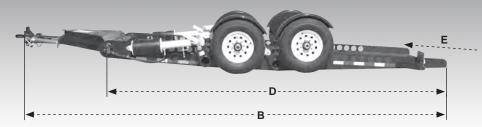
Safe, Simple, Swift, & Secure Loading /Unloading

2-Year Warranty

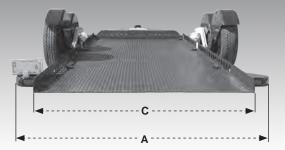
Lo-Riser IPT4-816 Trailer shown **below** at travel height. A mere 3/16" lip allows any rolling load to be easily pushed on or off the trailer deck. Nearly ½ of the trailer's framework rests on the ground for loading, supporting the weight of the payload and the additional weight of the forklift used for loading.







40 000 Iba (7 000 Iaa)



#### IPT4-816 - Part No. 12990

(A) Overall Width	(B) Overall Length	(C) Usable Deck Width	(D) Usable Deck Length	(E) Load Angle	Deck Height Typical
102" (259.1 cm)	265" (673 cm)	74" (188 cm)	192" (487.7 cm)	4°	18.25" (46.4 cm)

### Loads & Weights:

Payload Capacity	16,000 lbs	(7,258 kg)
• GVWR	19,790 lbs	(8,976 kg)
Trailer Weight	3,790 lbs	(1,719 kg)
Load per axle	8,000 lbs	(3,629 kg)
Total Two-Axle Load	16,000 lbs	(7,258 kg)
• Pintle Hitch (standard) Load.	3,790 lbs	(1,719 kg)

#### **Trailer Frame:**

- Frame (side) Rails are 3/8" (9.5 mm) Thick x 12" (305 mm) High (tapered at the rear end)
- Side Rails utilize distinctive shapes for unlimited tiedown locations
- Framework (cross-members) constructed of Grade 80, HSLA (high-strength low-alloy) Steel Plates -Formed to a 1.5" x 4" (38 x 102 mm) "L" Shape for maximum strength with minimum weight
- Cross-members are spaced on 10" (254 mm) centers for maximum strength – Preventing deck warping
- 3/16" (4.8 mm) Diamond Plate (Grade 55) Decking Added strength and a non-slip surface

#### **Electrical:**

- LED Lighting with Dedicated Ground Circuit
- 7-Pin Round RV Connector
- · Electric Brakes on all Axles

#### Misc.:

- On Board Power (Hyd. Pump, Battery, & 10 Amp Charger-Maintainer)
- Tires are 215 / 75R / 17.5H / 16 Ply / Rated 4,805 lbs
  @ 125 PSI @ 75 MPH

#### **Options:**

- · Spare Tire and Carrier
- Special Paint Color (Black, Blue, and Yellow are standard colors)
- 12,000 lb (1,815 kg) Cargo Winch
- Extra D-Ring, Per Tie Down
- E-Track Package (48")
- · Star Track Decking
- Solar Battery Charger
- 25K lbs. 2-5/16" Ball Coupler

Specifications may change without prior notice.



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