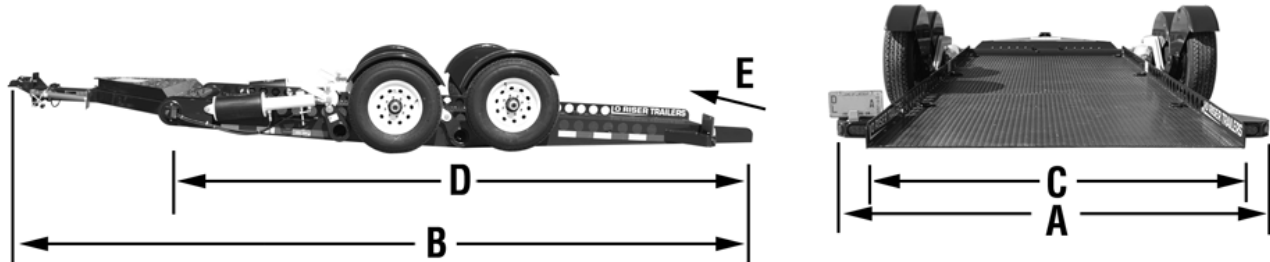


# Lo Riser Specifications

## Model IPT4-716 Inclining Platform Trailer

### Dimensions and Loads



#### Dimensions:

A = 8' 6" (102")  
 B = 22' 1" (265.0")  
 C = 6' 2" (74")  
 D = 16' (192")  
 E = 4 Degree Load Angle  
 Clearance of deck at transport height = 11"

#### Loads:

425 lbs. Tongue Load (Trailer)  
 2,250 lbs. Tongue Load (Cargo)  
 2,650 lbs. Total Tongue Load  
 806 lbs. Wheel Load (Trailer)  
 2,944 lbs. Wheel Load (Cargo)  
 3,750 lbs. Total Wheel Load  
 Two (2), 7,500 lbs. Axles

### Specifications and Features (Base Trailer)

Ground to Travel Height  
 GVWR 17,650 lbs.  
 Payload Maximum 14,000 lbs.  
 Trailer Weight 3,650 lbs.  
 4 to 1 Payload to Trailer Weight Ratio  
 Tires L6 T235/85R16LRG (3,750 lbs. Capacity Each)  
 Steel Wheels  
 Cylinders 3-1/2" Diameter x 12" Stroke  
 Adjustable Ball Hitch 2-5/16" Diameter  
 Ramp Built-in  
 Larger Lockable Storage Compartment  
 Controlled Descent

Tie Down Rail Built-in  
 DC Electric/Hydraulic Pump  
 Tongue Jack  
 Six (6) "D" Rings  
 Breakaway Kit with Chains  
 Electric Brakes Both Axles  
 LED Lighting with 7 Pin Connector  
 Single Pin Grounded 12 VDC Power Cable  
 Control Switch with Cable  
 HSLA Steel Construction (No Angle or Channel Iron)  
 Grade 55 - 3/16" Diamond Plate Flooring  
 Combination Hydraulic/Rubber Suspension

### Options

On-Board Power – includes Battery,  
 Charger & Maintainer ..... 12784  
 Cargo Winch 8,000 lbs. .... 12785  
 Pintle Hitch (2-1/2" Lunette) ..... 12782  
 Remote Power Option ..... 12783  
 (Cord in addition to On Board Power)

Spare Tire, Wheel & Carrier ..... 12543  
 Special Paint ..... 12789  
 (Black, Yellow or Blue Standard)