

**ZIEMAN MODEL 2324 - TILT TYPE TRAILER  
TAGALONG - DECK OVER WHEELS**

G.V.W.R.: 25,320 lbs. at 55+ M.P.H.

PAYLOAD CAPACITY: 19,070 lbs. at 55+ M.P.H.

TRAILER WEIGHT: 6,250 lbs.

HITCH WEIGHT: 5,320 lbs. required at Maximum payload capacity. Any reduction of the payload below the maximum will reduce the required hitch weight accordingly.

OVERALL LENGTH: 30 feet, 9 inches.

OVERALL WIDTH: 102 inches.

TONGUE LENGTH: 6 feet, 7 inches.

DECK LENGTH: 24 feet.

DECK WIDTH: 102 inches.

DECK HEIGHT: 36 inches (loaded)

HITCH HEIGHT: 21" to 30" adjustable in 2 1/4" steps.

TILT ANGLE: 12 degrees.

DECKING: Wood, 2" x 12" douglas fir, laid crosswise.

HITCH: Alloy steel lunette with 3" I.D. eye. Attached to a drilled plate with four 3/4" diameter grade 8 bolts and grade C locknuts.

TILT CYLINDER: One 3" x 12" with internal oil transfer.

AXLES: Two Hayes 10,000 lb. rated each. 5" O.D. x 1/4" wall tube with oil bath hubs.

BRAKES: Standard: 12-1/4" x 3-1/2" electric drum brakes on all wheels.  
\* Optional: 12-1/4" x 5" S-cam straight air drum brakes on all wheels and anti-lock brake system, 2S/1M.  
All brake systems include emergency breakaway protection.

TIRES: Eight LT235/85R16 (E), 10 ply rating. Tubeless, radials.

**ZIEMAN MODEL 2324 CONT.**

WHEELS: Eight 16 x 6 DC, steel disc with 8 lugs on a 6-1/2" diameter bolt circle.

SUSPENSION: Hutch 9700 tandem 2-leaf slipper springs (4) with load equalizers. Rating exceeds axles.

TIE DOWN RINGS: Four D-rings per side. 1" diameter stock.

HEADBOARD: Four inch headboard.

BUMPER: Four inch square tube bumper approx. twenty one inch from the ground.

TONGUE JACK: Retractable, crank type with 12,000 lb. static rating. With 12" quick-retract leg.

SAFETY CHAIN: Two 3/8" High Test chains (Grade 70) with safety hooks. Crossover type.

ELECTRICAL PLUG: A.T.A. standard 6-way for electric brakes.  
A.T.A. standard 7-way for air brakes.

LIGHTING: **L.E.D.**, 12 volt, to D.O.T. standards.

COLOR: Zieman charcoal gray.

STRUCTURAL: Constructed of A-36 structural grade steel and engineered to exceed the rated capacity.

Deck main rails: 8" x 11.5 lb. channels  
Deck side rails: 8" x 11.5 lb. channels  
Crossmembers: 5" x 2" x 3/16" wall tube  
Tongue rails: W12 x 19 lb. I-beams  
Rear crossmember depth: 2 inches

The crossmembers are pierced through the main rails for greater rigidity.