

**ZIEMAN MODEL 2347 - TILT TYPE TRAILER
TAGALONG - DECK OVER WHEELS**

G.V.W.R.: * 44,820 lbs. at 55+ M.P.H.

PAYLOAD CAPACITY: * 35,520 lbs. at 55+ M.P.H. **

TRAILER WEIGHT: 9,300 lbs.

HITCH WEIGHT: * 8,500 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, 7 inches.

OVERALL WIDTH: 102 inches.

TONGUE LENGTH: 6 feet, 7 inches.

DECK LENGTH: 24 feet.

DECK WIDTH: 102 inches.

DECK HEIGHT: 35 inches. (loaded)

HITCH HEIGHT: 22" to 31" adjustable in 2 1/4" steps.

TILT ANGLE: 11.5 degrees.

DECKING: Wood, 2" x 12" Purpleheart. Purpleheart is a dense and straight grain wood. It is a very durable and shrink resistant wood which make is much superior to that of oak.

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 CYLINDERS: Two 3" x 16" with internal oil transfer.

AXLES: Two 22,500 lb. rated each. 5" O.D. x .440" wall tube with oil hubs and Stemco seals.

BRAKES: 12.25" x 7.5", S-cam straight air drum brakes on all wheels. Includes emergency breakaway protection. Also includes antilock brake system 2S/1M.

TIRES: Eight 215/75R17.5, Test Index H. Tubeless, steel belted radials.

ZIEMAN MODEL 2347 CONT.

WHEELS: Eight 17.5 x 6.75, steel disc with 10 lugs on an 8-3/4" diameter bolt circle.

SUSPENSION: Hutch 9700 tandem 2-leaf slipper springs (4) with load equalizers. 44800 lb. rating.

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

HEADBOARD: Five inch headboard.

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

TONGUE JACK: Binkley Retractable, two speed crank type with 25,000 lb. rating and a 12" quick-retract leg.

SAFETY CHAINS: Two 1/2" High Test chains (Grade 70) with safety hooks. Crossover type.

ELECTRICAL PLUG: A.T.A. standard 7-way.

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: 10" x 19 lb. I-beams
 Deck side rails: 8" x 11.5 lb. channels
 Crossmembers: 5" x 2" x 3/16" wall tube
 and 5" x 6.7 lb. channels
 Drawframe rails: 14" x 26 lb. I-beams

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

* Ratings may be increased at reduced speeds. Consult factory for details.

** Trailer capacity may be above legal limit in some jurisdictions.