

**ZIEMAN MODEL 1150 - TILT TYPE TRAILER  
TAGALONG - DECK BETWEEN FENDERS**

G.V.W.R.: 9,999 lbs. at 55+ M.P.H.

PAYLOAD CAPACITY: 7,830 lbs. at 55+ M.P.H.

TRAILER WEIGHT: 2,169 lbs.

HITCH WEIGHT: 800 lbs. required at MAXIMUM payload capacity. Any reduction of the payload below the maximum will reduce the required hitch weight accordingly.

OVERALL LENGTH: 20 feet, 5 inches with std electric brakes.  
20 feet, 10 inches with surge brakes.

OVERALL WIDTH: 100 inches.

TONGUE LENGTH: 5 feet, 11 inches.

DECK LENGTH: 14 feet, 2 1/2 inches (includes the length of approach plate.)

DECK WIDTH: 69 3/4 inches.

WIDTH BET. FENDERS: 82 inches (71 3/4" between drawframe rails).

DECK HEIGHT: 20 inches. (loaded)

HITCH HEIGHT: 15" to 24" adj. in 3" increments (elect. brk.)  
20" to 26" (surge brk.)

TILT ANGLE: 12 degrees (21.2%)

DECKING: Wood, 2 x 12" Douglas fir, laid lengthwise.

HITCH: 2-5/16" ball coupler or 2.5" I.D. Lunette eye. Attached to a drilled plate with four 5/8" diameter grade 8 bolts and grade C locknuts.

AXLES: Two Hayes, 5,200 lb. rated each.  
3" O.D. x 1/4" wall tube. 4" drop.

BRAKES: Standard: 12"x 2" electric drum brakes.  
\* Optional: 12"x 2" surge hydraulic drum brakes.  
All brake systems include emergency breakaway protection.

TIRES: Four ST225/75R15 (D) 8 P.R.  
Tubeless, radials.

**ZIEMAN MODEL 1150 CONT.**

WHEELS: Four 15 x 6.00 DC, steel disc with 6 lugs on a 5-1/2" diameter bolt circle.

SUSPENSION: Hayes tandem 5-leaf slipper springs with load-equalizers. 12,000 lb. rating.

TILT CYLINDER: Two HYPOWER LC-2510 w/#33 hole in piston.

TIE DOWN RINGS: Two D-Rings per side. 5/8" diameter stock.

HEADBOARD: Four inch channel headboard.

TOUGUE JACK: Screw type, 5,000lb. swing-away.

SAFETY CHAIN: Two 5/16" High Test chain (Grade 70)

ELECTRICAL PLUG: A.T.A. standard 6-way

LIGHTING: 12 volt, to D.O.T. standards.

STRUCTURAL: Steel, A-36 Grade channel construction, exceeding G.V.W. rating.

Deck main rails: 5" x 6.7 lb. channels  
Deck side rails: 5" x 6.7 lb. channels  
Crossmembers: 3" x 4.1 lb. channels  
Tongue rails: 6" x 8.2 lb. channels  
Rear crossmember depth: 1/4 inch

The deck side rails are the main rails.