

**ZIEMAN MODEL 2320-S - TILT TYPE TRAILER
WITH 4 FOOT STATIONARY DECK
TAGALONG - DECK OVER WHEELS**

G.V.W.R.: 25,050 lbs. at 55+ M.P.H.

PAYLOAD CAPACITY: 18,550 lbs. at 55+ M.P.H.

TRAILER WEIGHT: 6,500 lbs.

HITCH WEIGHT: 5,050 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: 20 feet, 2 inches.(includes 7 feet beavertail)

STATIONARY DECK: 4 feet.

DECK WIDTH: 102 inches.

DECK HEIGHT: 36 inches (loaded)

HITCH HEIGHT: 20 1/2" to 29 1/2" adjustable in 2 1/4" steps.

TILT ANGLE: 18 degrees (32.5%) on the beavertail section.
10 degrees (17.63%) on the level deck.

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.

ZIEMAN MODEL 2320-S CONT.

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

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

SUSPENSION: Hayes tandem 5-leaf slipper springs (4),
with load equalizers. 20,000 lb. rated.

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

HEADBOARD: Four inch headboard.

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: 6 inches

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