

**ZIEMAN MODEL 1185 - RAMP TYPE TRAILER
TAGALONG - DECK BETWEEN FENDERS**

G.V.W.R.: ** 15,000 lbs. at 55 M.P.H. w/ electric brakes.
** 14,168 lbs. at 55 M.P.H. w/ surge brakes.

PAYLOAD CAPACITY: ** 12,000 lbs. at 55 M.P.H.

TRAILER WEIGHT: 3,000 lbs.

HITCH WEIGHT: ** 2,832 lbs. required at MAXIMUM payload capacity. Any reduction of the payload below the maximum will reduce the required hitch weight accordingly.
** 2,000 lbs max hitch weight w/ surge brakes.

OVERALL LENGTH: 25 feet, 8 inches. (including ramp overhang)
26 feet, 1 inch w/ surge brakes

OVERALL WIDTH: 102 inches.

TONGUE LENGTH: 5 feet, 11 inches.

DECK LENGTH: 18 feet.

DECK WIDTH: 78 1/4 inches.

WIDTH BET. FENDERS: 82 inches (81 1/2" between tires).

DECK HEIGHT: 22 inches. (loaded)

HITCH HEIGHT: 17.5" to 26.5" adj. in 3" increments.
22.5" to 28.5" (surge brk.)

RAMP LOAD ANGLE: 17.9 degrees. (32.3%)

DECKING: Wood, Douglas fir, laid lengthwise.

HITCH: 2-5/16" Ball 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 DEXTER or ALKO Torsion axles.
7,000 lb. each at 22.5/20 Up start angle.

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 235/85R16 (E) 10 Ply rating.
Tubeless, radials.

ZIEMAN MODEL 1185 CONT.

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

SUSPENSION: Heavy duty torsion axle with fully independent suspension.

TIE DOWN RINGS: Three D-rings per side, 5/8" diameter stock.

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

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

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

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

RAMPS: Steel, 60" long x 18" wide. Ramp spacing is adjustable from 73" outside to 27" inside. The ramp surfaces are wood. Stabilizer legs are an integral part of the ramps. Steel ramps are spring assisted. Ramps are in vertical position when transporting.

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

Deck main rails: 7" x 9.8 lb. channels
 Deck side rails: 7" x 9.8 lb. channels
 Crossmembers: 3" x 3.5 lb. channels
 Tongue rails: 7" x 9.8 lb. channels

The deck side rails are the main rails.

The tongue is a continuation of the main rails so there are two one-piece channels from the Hitch to the rear crossmember.

- ** Surge brakes - reduce G.V.W.R. and capacity and hitch weight by 1000 lbs.
 - the overall length of trailer is 4 inches longer.