

**ZIEMAN MODEL 1166 TURF SPL. TRAILER
TAGALONG - DECK OVER WHEELS**

G.V.W.R.: 10,800 lbs. at 55+ M.P.H.

PAYLOAD CAPACITY: 7,000 lbs. at 55+ M.P.H.

TRAILER WEIGHT: 3,800 lbs.

HITCH WEIGHT: 2,000 lbs. required at MAXIMUM payload capacity. Any reduction of the payload below the maximum will reduce the required hitch weight accordingly.

OVERALL LENGTH: 27 feet, 9 inches. (including ramp overhang)
28 feet, 1 inch w/ surge brakes.

OVERALL WIDTH: 96 inches.

TONGUE LENGTH: 6 feet, 1 inch.

DECK LENGTH: 20 feet. (including 48" beavertail).

DECK WIDTH: 96 inches.

DECK HEIGHT: 33 inches. (loaded)

HITCH HEIGHT: 21" to 30" adj. 3" increments (elect. brk.)
28" to 34" (surge brk.)

RAMP LOAD ANGLE: 17.5 degrees.

DECKING: 2 x 12" Douglas Fir, laid lengthwise.

HITCH: 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
4,500 lb. rated each.

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

TIRES: ST225/75R15 (D), 8 ply rating.
Tubeless, radials.

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

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SUSPENSION: Heavy duty torsion axle with fully independent suspension

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

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

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

LIGHTING: 12 volt, to D.O.T. standards. Sealed beam lights.

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

RAMPS: Steel, 66" x 90" wide. (split) surfaces are expanded metal. Stabilizer legs are integral part of ramp. The all steel ramps are spring assisted. Ramps store in vertical position.

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

Deck main rails: 6" x 8.2 lb channels
Side rails: 5" x 6.7 lb channels
Crossmembers: 3" x 4.1 lb channels.

The tongue is a continuation of the main rails, so there are two one-piece channels from the hitch through the beavertail.