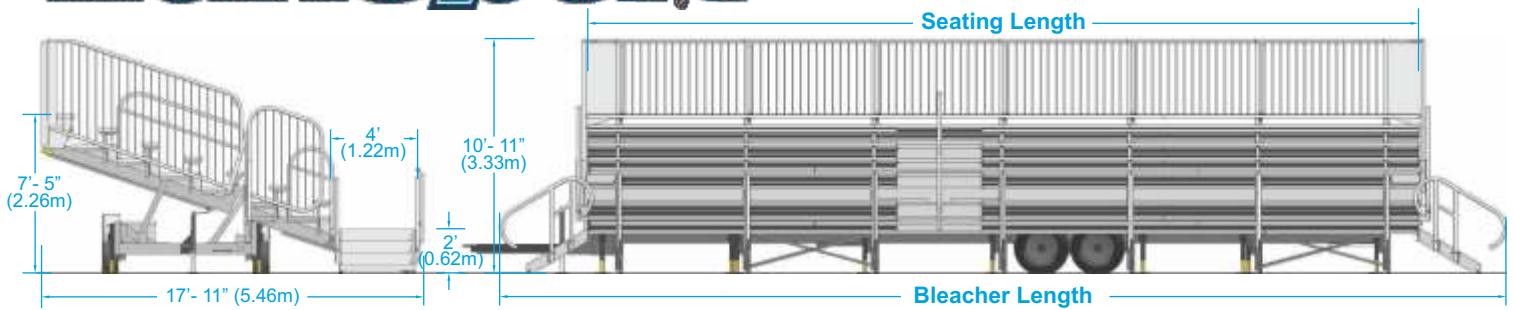


# Transport MOBILE BLEACHERS TSP7E Specifications



MODEL	SEATING			TRAILER DIMENSIONS			BLEACHER DIMENSIONS			Weight****
	IBC Cap*	Length	Rows	Width	Length**	Height	Length	Depth	Height***	
TSP7E - 27	110	27' (8.23m)	7	8' 1" (2.45m)	33' 7" (10.24m)	12' 10" (3.91m)	35' 2" (10.72m)	17' 11" (5.46m)	10' 11" (3.33m)	7418 lbs (3365 kg)
TSP7E - 39	166	39' (11.89m)	7	8' 1" (2.45m)	45' 7" (136.89m)	12' 10" (3.91m)	47' 2" (14.39m)	17' 11" (5.46m)	10' 11" (3.33m)	9913 lbs (4496 kg)
TSP7E - 45	194	45' (13.72m)	7	8' 1" (2.45m)	51' 7" (15.72m)	12' 10" (3.91m)	53' 2" (16.21m)	17' 11" (5.46m)	10' 11" (3.33m)	11039 lbs (5007 kg)

\* Seating capacity calculated at 18"/seat with IBC. \*\* Trailer length includes hitch. \*\*\* Guardrail above ground level. \*\*\*\* Standard bleacher

## Overview

- Elevated 7 Row high seating
- 24" Seat row spacing for increased comfort
- Choice of seat lengths and seating capacities
- Uniform slope for increased safety and code compliance
- Increased spectator visibility
- Concealed hinge points
- One person push-button setup
- Automatic stowing operation
- Extensive use of aluminum for reduced towing weight, and reduced site impact, plus corrosion resistance
- Outdoor weather-resistant construction
- Upper seats overhang allows bleacher to be set back for increased front walkway area
- Walkway with interlocking extruded aluminum planks and aluminum guardrail
- (2) Sets of aluminum stairs with welded aluminum handrails

## Support Structure

- 12" steel channel main frame
- 7" aluminum channel support structure

## Guardrails

- Aluminum construction
- Attached to bleacher support structure for automatic operation

## Seat & Footboards

- Full length without gaps
- Anodized aluminum seatboards
- Extra-width single plank footboards

## Actuation System

- Self-contained hydraulic actuation system powered by 12VDC battery system with built-in charger
- Mechanical components mounted in enclosed, easy access compartment
- Actuators do not penetrate main frame

## Leveling/Support

- Multiple frame mounted support jacks permit bleacher operation on soft surfaces.
- Jacks pivot 90 degrees to prevent damage during towing, reduce cranking, and increase adjustment travel for unlevel or uneven terrain.

## Transport

- Hitch – removable, with choice of pintle or 2 5/16" ball coupler, or optional gooseneck
- Removable hitch – permits end-to-end bleacher placement
- Tandem axle suspension for highway towing stability
- Electric brakes on all four wheels
- Highway rated tires
- Rugged equalizer leaf-spring suspension accommodates curbs and off-road towing
- Fenders with mud flaps
- LED DOT marker and signal lights

## Weather Resistance

- Steel components hot dip galvanized after fabrication
- Anodized aluminum seat boards
- Hydraulic cylinders retracted for transport and storage

## IBC Code Provisions

- Enclosed risers
- Aisle with handrails
- Extra-width single-plank footboards

## Optional Features

- ADA access provisions
- Fewer number of leveling/support jacks
- Gooseneck hitch
- Wireless remote controller
- Solar battery charger
- Weather canopy