

# TSP12E

## Elevated Grandstands



## Elevated Spectator Seating

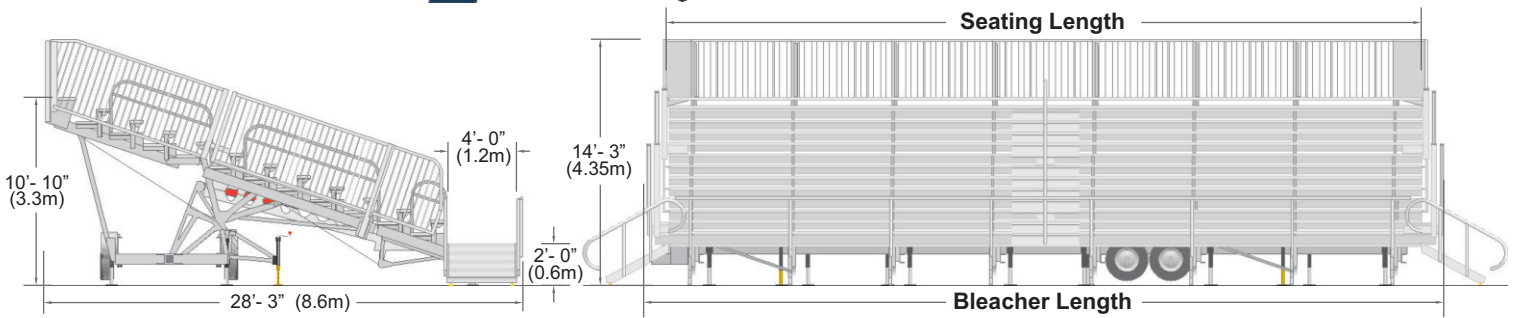
**Century's TSP12E TranSport Mobile Grandstand Bleachers offer elevated spectator seating with enhanced visibility for your outdoor athletic, sports and special events.**

**Featuring 12 seat rows and a front walkway, these elevated bleachers fold for highway transport allowing use at events located throughout your community.**

**Equipped with a self-contained hydraulic actuation system, TSP12E bleachers feature push-button operation, and time saving efficiency, permitting actuation and setup by one person. Extensive use of aluminum keeps towing weight to a minimum, reducing site impact while enhancing corrosion resistance.**

**Easy towing and fast setup allow you to provide elevated spectator seating quickly and on short notice. Multiple bleacher sets may be combined to provide volume seating at larger events.**

# Transport MOBILE BLEACHERS TSP12E Specifications



MODEL	SEATING			TRAILER DIMENSIONS			BLEACHER DIMENSIONS			Weight****
	Capacity*	Length	Rows	Width	Length**	Height	Length	Depth	Height***	
TSP12E - 39	282	39' (11.89m)	12	8' 6" (2.59m)	46' 9" (14.25m)	13' 3" (4.04m)	40' 4" (12.29m)	28' 3" (8.61m)	10' 10" (3.30m)	11900 lbs (5398 kg)
TSP12E - 45	330	45' (13.72m)	12	8' 6" (2.59m)	52' 9" (16.08m)	13' 3" (4.04m)	46' 4" (14.12m)	28' 3" (8.61m)	10' 10" (3.30m)	13000 lbs (5897 kg)

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

## Overview

- Elevated 12 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
- Removable end guardrails permit end-to-end bleacher placement

## Seat & Footboards

- Full length without gaps
- Anodized aluminum seatboards

## 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 rubber torsion tandem axle suspension
- Fenders with mud flaps
- LED DOT marker and signal lights

## Weather Resistance

- Hot dip galvanized steel components after fabrication
- Aluminum channel support structure
- Anodized aluminum seat and footboards
- Hydraulic cylinders retracted for transport and storage

## IBC Code Provisions

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

## Optional Features

- Anodized footboards
- Fewer number of leveling/support jacks
- Gooseneck hitch
- Wireless remote controller
- Solar battery charger