

97015

# Maintenance, Operations and Parts Manual



Covers the following models:

BLST-FNT72

BLST-FNT107



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# TABLE OF CONTENTS

Warranty.....	3
Specifications.....	4
Operations.....	5
Maintenance.....	8
Parts.....	9

# WARRANTY

Towable Bleachers, excluding any finishes, wheels, tires, brakes and batteries are warranted for three (3) years from date of original purchase.

Power unit components are warranted for 90 days from date of original purchase.

We will repair, without charge, any defect due to faulty material or workmanship. These warranties do not cover failures due to abuse, misuse, improper installation, accidental damage or when repairs or modifications have been made or attempted to be made by anyone other than Granite Industries. Any defective products that meet warranty specifications and Granite Industries approval, may be returned to the factory to be repaired or replaced free of charge. (Granite Industries will pay to ship replacement item(s) to the customer; however the customer is responsible for shipment of products to the factory.)

This remedy is the sole remedy in contract, tort or otherwise, and Granite Industries is not liable for incidental, consequential or special damages.

These warranties give you specific legal rights, and you may have other rights which vary from state to state. Should you have any questions, contact Granite Industries (Proof of purchase may be required).

# SPECIFICATIONS

	BLST-FNT72	BLST-FNT107
Seat Capacity	72	107
Rows	7	7
Length	25'	32'6"
Folded Height	9'6"	9'6"
Unfolded Height	9'6"	9'6"
Folded Width	8'	8'
Unfolded Width	13'	13'
Weight	3,200 lbs	4,000 lbs

## Features:

- ½" Ton Towable
- Highway towable for easy transport!
- Powder Coated Structure and Guardrail
- Heavy tubular main frame
- Aluminum seats & footboards
- Full 22" row spacing and 18" seat height for today's taller people
- Stop, Turn, & Clearance lights
- Electric brakes all 4 wheels
- Stabilizing jacks operate from standing position.
- Vertical bar guard rails discourage climbing and reduce liability.
- 2-5/16" Ball Hitch
- Electric Brakes, Stop, Turn and Clearance Lights on all models.
- Tandem torsion axles
- A central Aisle and sturdy Handrail are standard on all models.
- Tongue nests into rear of 2<sup>nd</sup> bleacher to maximize seating locations when two or more units are used.

## Optional Equipment:

- Spare Tire / Holder
- LED Stop, Turn and Clearance Lights

# OPERATIONS

## Location Inspection

Prior to bleacher setup, particular care must be made to locate the bleacher in the most level position possible. The jacks, on the towable bleacher, are meant to stabilize and support the bleacher system, not level it.

## Bleacher Setup

Step 1) Once a location has been determined, set each of the jacks. Each jack should be loaded, however they are not meant to level the entire bleacher.



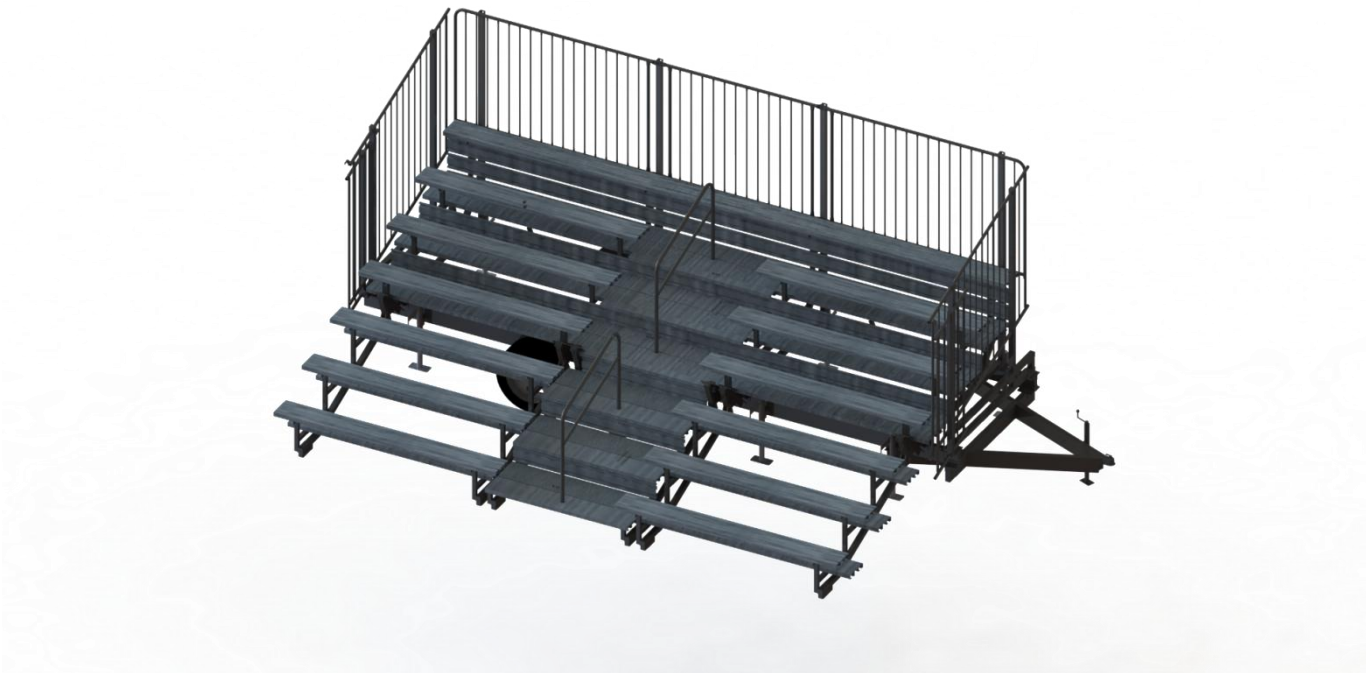
Step 2) Unfold the center aisle section.



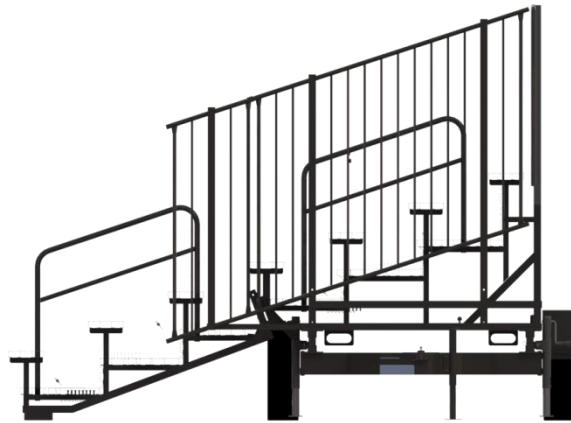
Step 3) Unfold the outer seat sections.



Step 4) Unpin mid-aisle handrails from their storage position on the back of the bleacher. Install both of these in the center of the aisle, in the pre-attached handrail mounting brackets, and reinstall the snap pins (2 per handrail) in the hole underneath the bleacher boards.



Step 5) Unpin and slide out both right and left guardrail extensions. Each rail extension should nest into a saddle on the fixed guardrail and then be repined.



Step 6) To prepare the bleacher for transport mode, follow these direction in reverse. Verify that all pins are reinstalled before moving!!



## MAINTENANCE – EACH USE

- Make sure your hitch properly matches the coupler size on the trailer.
- Check trailer brakes, trailer is equipped with tandem axles and brakes on each axle.
- Adjust brake actuator in tow vehicle for proper decelerating.
- Check lighting on trailer, trailer is equipped with 7 pin coupler.
- Check tire pressure. Adjust pressure to the Manufactures recommendation listed on the tire sidewall. Note: pressure is checked on a cold tire before a trip.
- When connecting trailer to tow vehicle, connect safety chains/cables and lighting/breaking hookup.
- Make sure coupler is properly attached with safety pin in place. Place lock for added security.
- Check bearings for proper lubrication. Grease each trip.
- Check lug nuts to make sure they are properly tightened. (90 lbs torque recommended)
- Inspect all bolts and brackets. If loose re-tighten. If rusted beyond repair, replace before trailering.
- Be sure to maintain a safe distance between you and other vehicles as stopping distances increase when towing a trailer.
- Wash your trailer after each use with a detergent soap. Lubricate moving parts.



# PARTS

Replacement parts are available thru Granite Industries. Please contact sales at 877.447.2648 or [info@graniteind.com](mailto:info@graniteind.com).

