

impact[®]



LSA-BAS Series

**Baby Boom Arm with Baby
Receiver, 86 in.**

B-EBPS and B-EBPA Series

Baby Boom Arm with Ear, 86 in

INSTRUCTIONS

Introduction

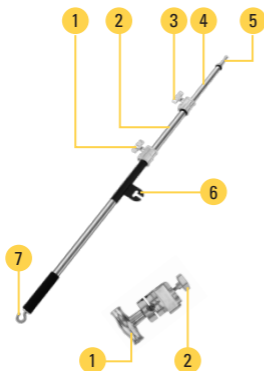
Thank you for choosing Impact.

Impact's boom arms are essential light stand accessories that are a perfect match for steel roller stands and C-stands. These boom arms feature telescoping extensions that extend the boom's length to approximately 7 feet, and the beefy construction and oversized locking knobs will securely hold lights and strobes at enough distance to stay out of the picture frame. The LSA series boom arms are made with a built-in ratcheting pivot clamp with a baby receiver, and the B-EBPS and B-EBPA series boom arms are made with a steel mounting ear that fits perfectly into any 2.5-inch grip head. Adjustable sleeves and heavy-duty counterbalance hooks let you quickly and effortlessly find perfect balancing points for your gear.

Precautions

- Please read and follow these instructions, and keep this manual in a safe place.
- Clean the unit with only a soft, dry cloth.
- Make sure everything is secure before proceeding.
- Make sure that this product is intact and that there are no missing parts.
- Do not exceed the maximum load capacity.
- Make sure the boom is balanced with enough counterweight
- All images are for illustrative purposes only.

Overview

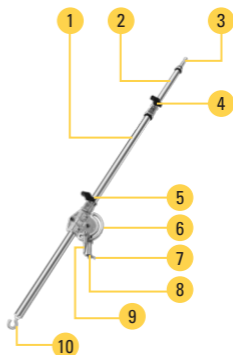


B-EBPS / B-EBPA Series

1. Sleeve locking knob
2. Boom
3. Telescoping extension locking knob
4. Telescoping extension
5. Baby pin
6. Mounting ear
7. Hook

Grip Head *required - not included

1. Grip head main handle (pivot locking knob)
2. Grip head baby receiver locking knob



LSA-BAS Series

1. Boom
2. Telescoping extension
3. Baby pin
4. Telescoping extension locking knob.
5. Sleeve locking knob
6. Pivot mount
7. Baby receiver locking knob
8. Baby receiver
9. Pivot locking knob
10. Hook

Mounting the Boom Arm

Getting Started

Important! Make sure your stand will support the load capacity of the boom arm, counterweight, and light fixture.

Whether you're using a C-stand or roller stand, make sure one of the legs is positioned under the load, and sandbags are placed on the legs to prevent tipping.

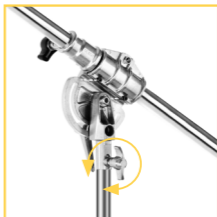
If possible, use a safety cable to secure the load to the boom.

Important! For the B-EBPS and B-EBPA Series, make sure the load is to the right of the grip head's locking knob when it's facing you.



LSA-BAS

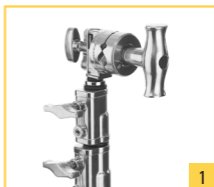
Loosen the locking knob and place the boom arm on the stand's baby pin. Then tighten the locking knob until secure.



B-EBPS and B-EBPA

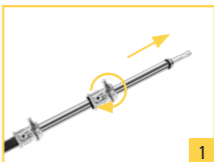
1. Mount a 2.5-inch grip head onto your light stand and secure it in place with the baby receiver locking knob.
2. Fit the mounting ear between the rear plate and the grip head body, and tighten the grip head's main knob to secure it in place.

Note: The ear can also be placed between the grip head plates, but for maximum surface contact, placing the ear between the rear plate and grip head body is recommended.

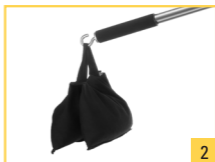


Balancing the Arm

1. Extend the telescoping extension to the desired length, and tighten the locking knob until secure.



2. Place a counterweight on the hook.



3. Mount the light fixture on the baby pin, and tighten the light's locking knob until secure.



4. With one hand holding the boom securely, loosen the pivot locking knob.



5. Loosen the sleeve locking knob, and slide the boom through the sleeve to balance the arm.

If the load is too heavy, add more counterweight to the hook.

If the load is too light, remove some of the weight from the hook.



Specifications

Important! Until the boom is properly balanced, make sure you support the boom with at least one hand at all times to prevent injury or damage.

- When the load is properly balanced, the boom arm should not move when the pivot is completely loose. Tighten the pivot locking knob or grip head until secure.



Specifications

	LSA-BAS Series	B-EBPS Series	B-EBPA Series
Item Type	Boom arm	Boom arm	Boom arm
Load Capacity (at maximum extension)	8 lb. (3.6 kg)	11 lb. (5 kg)	6.6 lb. (3 kg)
Number of sections	2	2	2
Length	46 to 86 in. (117 to 218 cm)	51.75 to 87.25 in. (131.4 to 221.6 cm)	51.75 to 87.25 in. (131.4 to 221.6 cm)
Mount (to light/ accessory)	5/8 in. stud (16 mm)	5/8 in. stud (16 mm)	5/8 in. stud (16 mm)
Mount (to stand)	Clamp with 5/8 in. receiver	Mounting ear compatible with 2.5 in. grip head	Mounting ear compatible with 2.5 in. grip head
Material	Steel	Steel	Aluminum
Color	Black or chrome	Black or chrome	Black or chrome
Weight	8.38 lb. (3.8 kg)	6.4 lb. (2.9 kg)	4 lb. (1.83 kg)

One-Year Limited Warranty

This Impact product is warranted to the original purchaser to be free from defects in materials and workmanship under normal consumer use for a period of one (1) year from the original purchase date or thirty (30) days after replacement, whichever occurs later. The warranty provider's responsibility with respect to this limited warranty shall be limited solely to repair or replacement, at the provider's discretion, of any product that fails during normal use of this product in its intended manner and in its intended environment. Inoperability of the product or part(s) shall be determined by the warranty provider. If the product has been discontinued, the warranty provider reserves the right to replace it with a model of equivalent quality and function.

This warranty does not cover damage or defect caused by misuse, neglect, accident, alteration, abuse, improper installation or maintenance. EXCEPT AS PROVIDED HEREIN, THE WARRANTY PROVIDER MAKES NEITHER ANY EXPRESS WARRANTIES NOR ANY IMPLIED WARRANTIES, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. This warranty provides you with specific legal rights, and you may also have additional rights that vary from state to state.

To obtain warranty coverage, contact the Impact Customer Service Department to obtain a return merchandise authorization ("RMA") number, and return the defective product to Impact along with the RMA number and proof of purchase. Shipment of the defective product is at the purchaser's own risk and expense.

For more information or to arrange service, visit www.impactstudiolighting.com or call Customer Service at 212-594-2353.



Product warranty provided by the Gradus Group.

www.gradusgroup.com

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