



# “The Rock Jr”

## Assembly, Care and Usage Instructions



Revision C

Product #323225 / Instruction #1009123

### STOP!

If you have a problem with this product, **DON'T RETURN IT TO THE STORE WHERE YOU PURCHASED IT.** Contact customer service at...

**Battenfeld**  
Technologies, Inc.

2501 LeMone Industrial Blvd. / Columbia, MO 65201  
573-445-9200 / Email: [sales@battenfeldtechnologies.com](mailto:sales@battenfeldtechnologies.com)  
Or visit our website @ [www. BTibrands.com](http://www.BTibrands.com)

**NOT WARRANTED AGAINST MISUSE, ABUSE, OR COMMERCIAL USE.**

#### Limited Warranty

Every Caldwell product is warranted to be free of defects in materials and workmanship for a period of one (1) year from the date of original purchase. Caldwell will, at its option, repair or replace without charge, except for transportation costs, parts that fail under normal use and service when operated and maintained in accordance with our Instructions. This warranty does not apply to normal wear or to items whose life is dependent upon their use and care. This warranty is in lieu of all other warranties, expressed or implied and releases Caldwell, its affiliates, and its vendors from all other obligations and liabilities.



### WARNING: IMPORTANT SAFETY INFORMATION!

- Always practice safe firearm handling
- Always hold the forend of the firearm when shooting off of this shooting rest or any rest. If it is not held, the recoil can cause the forend to jump out of the front bag, possibly causing damage to the firearm or injuring the shooter.

Thank you for purchasing a Caldwell Rock Jr shooting rest. The Rock Jr comes to you partially assembled. Please take a moment to locate all of the parts shown in this photo. Since we are always trying to improve our products, some components may vary slightly in appearance.

Medium Varmint Front Bag Filled



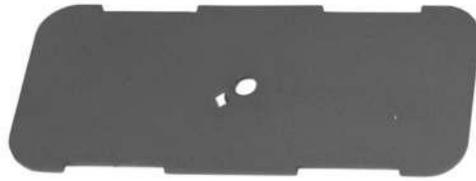
Rock Jr Base Assembly



Photo 1

J-Hook

Hardware Pack, 3 Spiked Feet



Cradle Plate



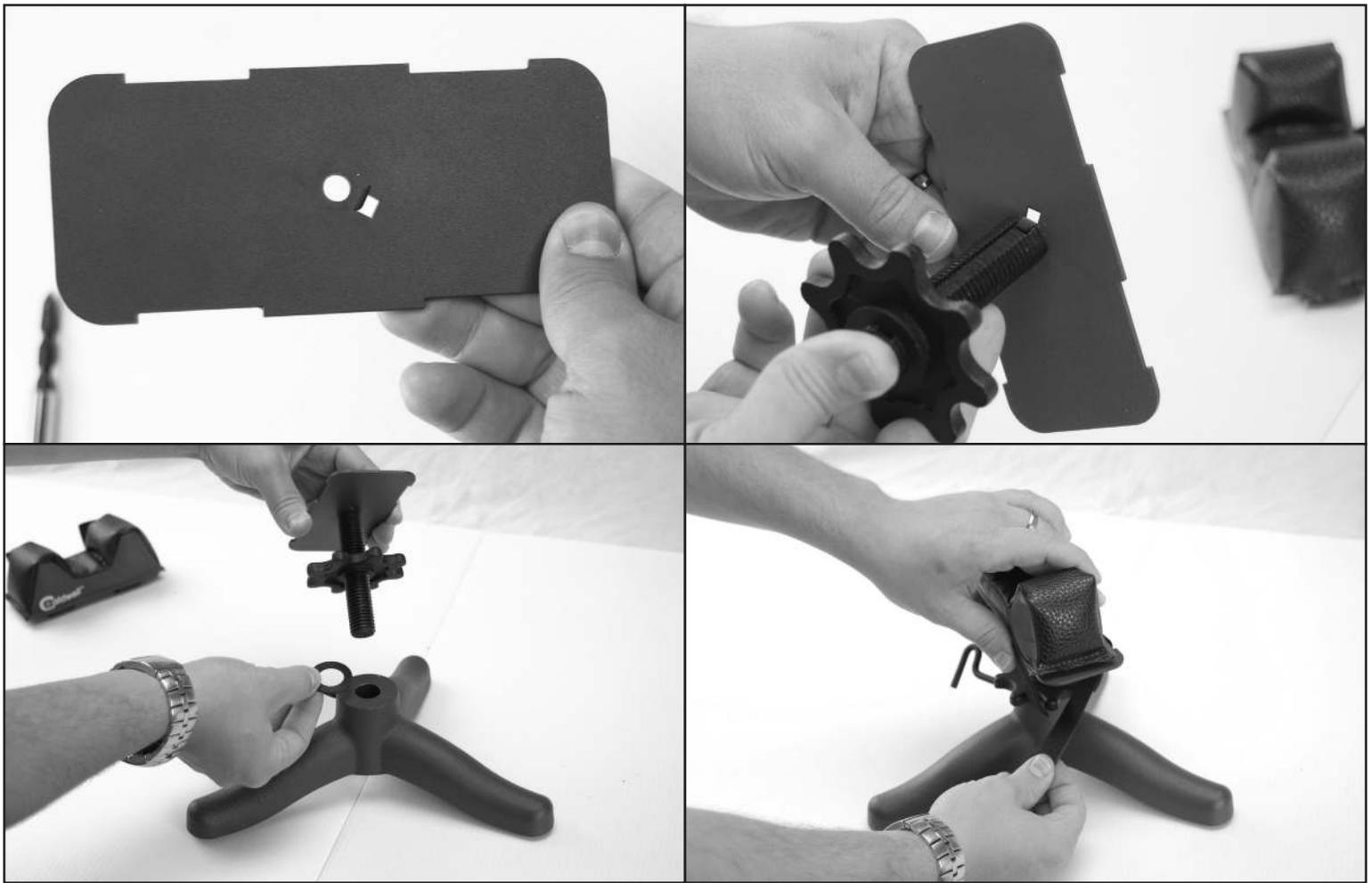
Ram Assembly



Hex Key

### Assembly Instructions

1. The first step to assembling the Rock Jr is to attach the Cradle Plate to the Ram Assembly using the M6 Screw in the Ram Assembly and the provided Hex Key. The Cradle Plate has a tab in it that aligns with the slot in the ram (**SEE PHOTO 2**). Position the Plate on the Ram so that the tab locks into the slot and securely attach with the Screw and Hex Key (**SEE PHOTO 3**).
2. Take the assembled Cradle Plate and Ram Assembly and slide the Ram into the Base Assembly. The included Washer should sit between the Base and the Elevation Wheel. Be sure to align the groove in the Ram with the Medium J-Hook located in the Base Assembly. The J-Hook must be unscrewed enough to clear the lip at the end of the groove in the Ram. Once the Ram is placed inside the Base, tighten the J-Hook to secure the Ram in place. (**SEE PHOTO 4**)
3. Attach the Medium Varmint Filled Front Bag to the Cradle Plate using the hook and loop straps (**SEE PHOTO 5**). Trim excess strap length as desired.
4. The Rock Jr comes with the Rubber Feet already installed. The Rock Jr comes with optional Spiked Feet, should you prefer this style.

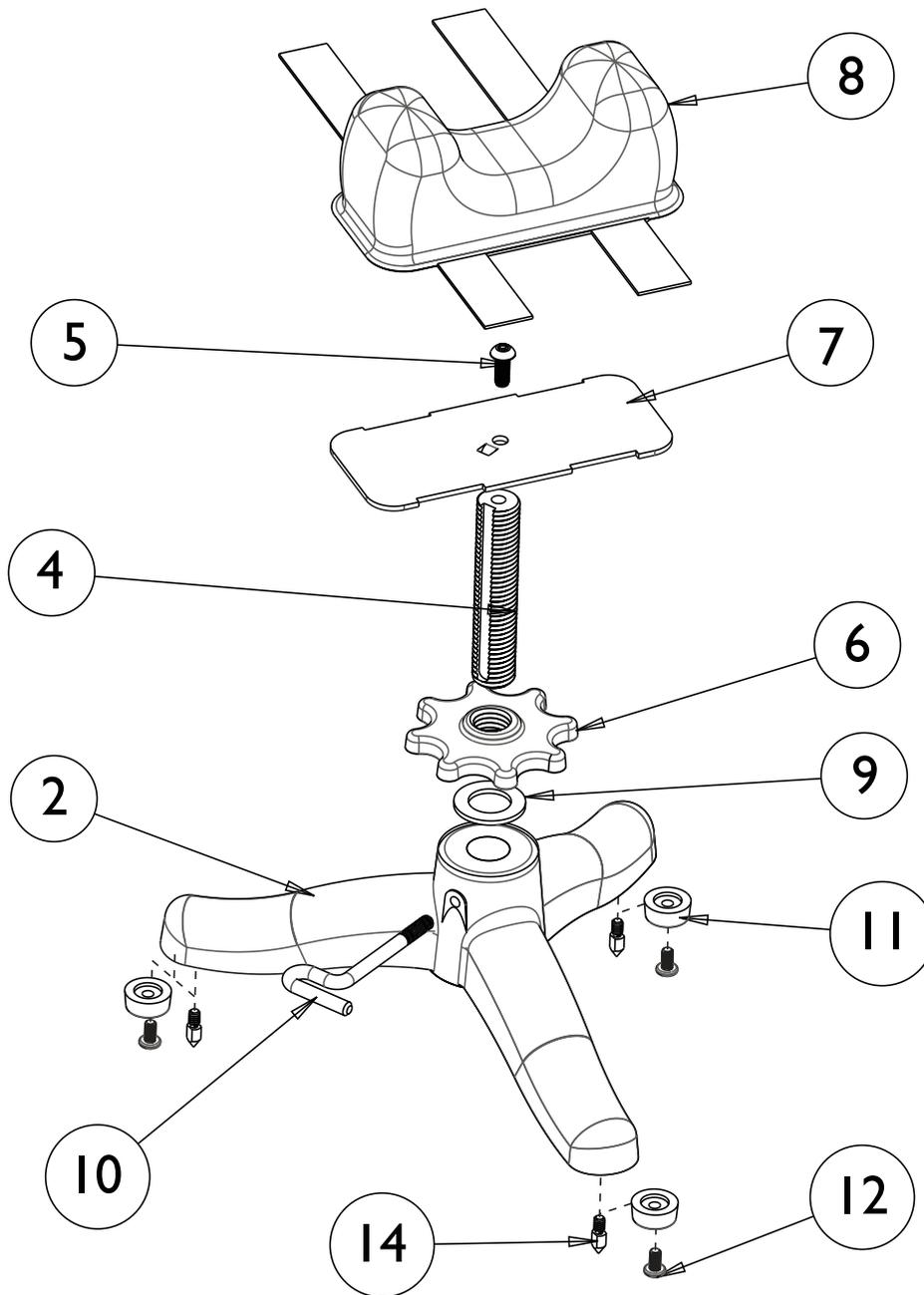


### **Usage Instructions**

1. Set the Rock Jr. on the shooting table or bench. The Rock Jr. base is in the shape of the letter “Y”. The lower leg of the “Y” should be pointing to the rear, away from the target.
2. Place the unloaded rifle forend between the ears of the Front Rest Bag.
3. If you wish to use a rear bag (not included), position it under the rear of the rifle’s buttstock so the toe of the buttstock overhangs the bag by approximately 1”.
4. Loosen the J-Hook and use the Elevation Wheel to adjust the rest height so the rifle is lined up vertically with the target. Tighten the J-Hook to secure the height at this elevation.
5. For fine adjustments in elevation, adjust the rear bag by manipulating it with the non-shooting hand.
6. For lateral adjustments, shift the rear bag to the right or left using the non-shooting hand.

### **Storage Instructions**

For best results store The Rock Jr in a clean and dry environment. Periodically lubricate the threads on the elevation wheel, ram and feet to prevent corrosion.



## BILL OF MATERIAL

No.	Component Name	Part No.
1	ROCK JR	323225
2	BASE	1007805
3	RAM SUBASSEMBLY	1009124
4	RAM, 3/4-10	1008095
5	M6x1.0 X 16 BHCS	1002587
6	ELEVATION WHEEL	836356
7	CRADLE PLATE	1008969
8	BAG, FILLED, MED FRNT UNIV, CALD	1004845
9	WASHER	273178
10	MEDIUM J-HOOK	1005542
11	RUBBER FOOT, ROCK JR	532146
12	10-24 X 0.375 BUTTON HEAD CAP SCREW	1011715
13	ROCK JR HARDWARE PACK	745632
14	SPIKED FOOT	754434