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Blue Ox BX4330

Blue Ox BX4330 Acclaim Class III Tow Bar Instruction Manual

Model: BX4330

1. INTRODUCTION

The Blue Ox BX4330 Acclaim Class III Tow Bar is engineered for reliable and easy flat towing of vehicles up to 5,000 lbs. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your tow bar. Please read all instructions carefully before installation and use.

BLUE OX 2 INCH COUPLER — TOW BAR ACCLAIM (BALL COUPLER)



WEIGHT: 45 LBS
CLASS III TOW BAR
5000 POUND TOWING CAPACITY



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Figure 1: Blue Ox BX4330 Acclaim Class III Tow Bar.

2. SAFETY INFORMATION

Always prioritize safety when towing. Ensure all connections are secure and follow your towed vehicle's owner's manual for specific flat towing procedures. Failure to do so may result in serious injury or property damage.

- **Maximum Capacity:** This tow bar is rated for vehicles up to 5,000 lbs. Do not exceed this weight limit.
- **Vehicle Compatibility:** Ensure your towed vehicle is approved for flat towing by its manufacturer.
- **Level Towing:** The height difference between the towing vehicle's receiver and the towed vehicle's base plate attachment points should be within 3 inches. An adapter may be required to achieve this.
- **Parking:** Always ensure both vehicles are in park and on a level surface when hooking up or unhooking the tow bar.
- **Safety Chains:** Always use safety chains in a crossing pattern underneath the tow bar.
- **Braking System:** A supplemental braking system for the towed vehicle is highly recommended and often legally required.

3. SETUP

3.1 Pre-Installation Checks

1. **Measure Heights:** Measure the distance from the ground to the center of the receiver tube on your towing vehicle and the distance from the ground to the center of the mounting tabs on your towed vehicle. The height difference should not exceed 3 inches.
2. **Adapter:** If the height difference is greater than 3 inches, an appropriate adapter (drop receiver) will be needed.

3.2 Attaching the Tow Bar to the Towing Vehicle

1. **Insert Tow Bar:** Insert the tow bar shank into the receiver tube of your towing vehicle. The BX4330 model offers multiple pin positions; use the shortest position whenever possible.
2. **Secure Tow Bar:** Secure the tow bar in place using the provided hitch pin and clip.

3.3 Connecting the Towed Vehicle

1. **Position Towed Vehicle:** Position the towed vehicle squarely behind the towing vehicle, ensuring both are in park on a level surface.
2. **Unfold Arms:** Unfold the tow bar arms from the stowed position.
3. **Connect Attachment Tabs:** Insert the tow bar attachment tabs into the base plate of your towed vehicle. Secure each tab with its respective pin and clip. Ensure the lynchpin is correctly oriented and closes completely.
4. **Extend Arms:** While lifting the latch handle, extend the arm, aligning the lugs on the tow bar with the vehicle attachment tabs. Secure in place with the supplied half-inch pin and lynchpin. Repeat for the other arm.
5. **Safety Chains:** Attach the included safety chains in a crossing pattern underneath the tow bar. Connect them to a solid part of the chassis on the towing vehicle and to the base plate convenience link on the towed vehicle. Verify cable hooks are fully seated and safety springs are closed.
6. **Electrical & Breakaway:** Connect your electrical cable and emergency breakaway cable.
7. **Vehicle Setup:** Follow your towed vehicle's owner's manual for all steps needed for flat towing (e.g., disengage parking brake, set transmission for towing, unlock steering wheel).

**BLUE OX HAS A SOLUTION FOR
EVERYTHING YOU WANT TO TOW.**



**FROM TOW BARS TO SWAY CONTROL &
WEIGHT DISTRIBUTING HITCHES TOWING**



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Figure 2: Tow bar connected to a towed vehicle.

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Video 1: Blue Ox BX4330 Acclaim Class III Tow Bar - 5,000 lbs. (Seller Video)

4. OPERATING

1. **Engage Locking Handles:** Pull the towing vehicle forward until one or both of the locking handles on the tow bar arms are engaged. The handles will snap down to a vertical position when they are locked.
2. **Verify Locks:** If only one locking handle is engaged, turn the towing vehicle towards the locked tow bar arm while driving forward until the remaining handle locks into place. Verify that both handles are in the locked position prior to towing.

**LIGHTWEIGHT
TOW BAR
SELF-ALIGNING
EASY HOOK-UP**

**EASY TO
STOW AWAY & STORE**



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Figure 3: Tow bar arms extended and locked for towing.

5. MAINTENANCE

Proper maintenance ensures the longevity and safe operation of your tow bar.

- **Cleaning:** Periodically clean the entire surface of the tow bar with a mild soap and water solution.
- **Drying:** Wipe dry with a clean cloth after cleaning.
- **Inspection:** Regularly inspect all components for wear, damage, or corrosion. Replace any worn or damaged parts immediately.

6. TROUBLESHOOTING

6.1 Pin Stuck During Disconnection

If you encounter difficulty removing the pins during disconnection, it may be due to tension on the tow bar arms.

- **Solution:** Gently nudge the towed vehicle forward or backward to relieve pressure on the pins. This should allow for easier removal.

7. SPECIFICATIONS

Feature	Detail
Model Number	BX4330
Tow Bar Class	Class III
Max. Towed Vehicle Weight	5,000 lbs
Item Weight	35 pounds
Product Dimensions	6 x 8 x 36 inches
Adjustable Width	26" to 41"
Coupler Type	2" Heavy-Duty Coupler

8. WARRANTY AND SUPPORT

The Blue Ox BX4330 Acclaim Class III Tow Bar is backed by a **3-Year Limited Warranty**. For warranty claims, technical support, or additional product information, please refer to the official Blue Ox website or contact their customer service directly.



Figure 4: Blue Ox 3-Year Warranty.

Additional Resources:

- **CURT Rambler Tow Bar Installation:**

Your browser does not support the video tag.

Video 2: General tow bar installation by Curt Manufacturing (Note: Different model).

- **CURT Adjustable Car RV Tow Bars:**

Your browser does not support the video tag.

Video 3: Overview of adjustable tow bars by Curt Manufacturing (Note: Different brand/model).