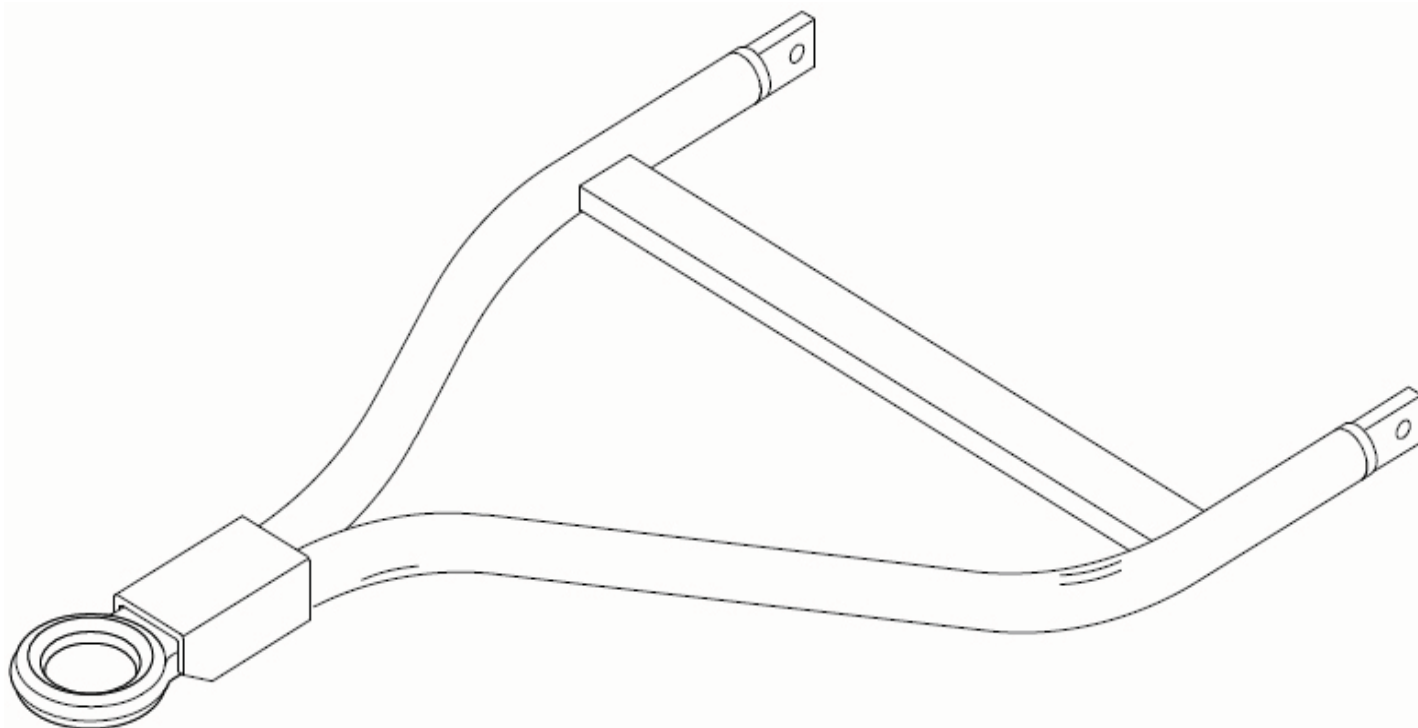




# AMBASSADOR™ PINTLE



## OPERATOR, PARTS, AND INSTALLATION MANUAL

### BX7302P AMBASSADOR™ PINTLE TOW BAR For Utility Vehicle Applications Class III (7,500 lb)

TO BE VALID, THE WARRANTY CARD MUST BE COMPLETED IN ITS ENTIRETY BY AN AUTHORIZED DISTRIBUTOR OR DEALER AND SENT TO AUTOMATIC EQUIPMENT MFG. CO., PENDER, NEBRASKA OR REGISTER ON-LINE AT [www.blueox.us](http://www.blueox.us). FAILURE TO DO SO WILL VOID THE WARRANTY.



Strong As An Ox™

## SAFETY

**DO NOT INSTALL, OPERATE OR USE THIS EQUIPMENT UNTIL THE FOLLOWING OPERATING AND SAFETY INSTRUCTIONS HAVE BEEN READ AND UNDERSTOOD.**



This symbol is used to bring attention to safety precautions and instructions. When you see this symbol, be alert and pay attention to all instructions. **YOUR PERSONAL SAFETY IS INVOLVED.**

### Product Safety Policy Statement

It is, and shall continue to be, a primary objective of Automatic Equipment Manufacturing Company to provide customers with safe and reliable products. Automatic will, and has, established safety procedures in product design, manufacture, promotion and sales; and will coordinate efforts to promote customer safety to the greatest extent possible. Each department has primary responsibility for the promotion of safety under the guidelines of the Product Safety Committee.

**⚠ WARNING:** Ensure that your towing vehicle is of adequate size to properly control your towed vehicle. The weight and braking capacity should be large enough to handle both vehicles in an emergency situation. Check your towing vehicle manufacturers recommendations for towing, hitch load, and braking capacities. The hitch, ball, motorhome chassis, and safety cables (each individual cable) need to be rated at a minimum for the weight of the vehicle being towed.

1. Blue Ox Tow Bars should be used with cars designed or modified to be towed.
2. Set the transmission for towing according to the owner's manual. **Verify recreational towing procedures in the vehicle owners manual.**
3. Unlock the steering wheel for towing to allow the front wheels of the towed vehicle to "track".
4. Be sure the front end of the towed vehicle is properly aligned. Unaligned vehicles will cause poor tracking and abnormal wear on the tires.
5. The use of safety cables or chains is **REQUIRED BY LAW**. Blue Ox BX88197 (7ft/ 10,000 lb w/ hooks) Safety Cables are recommended for this utility vehicle application.
6. Check clearance between vehicles in a turning situation.
7. Rear lighting is required on the towed car. A BX8811 (Wiring Kit), BX8847 (Wiring Kit) or BX8869 (Bulb & Socket) is recommended.
8. Prior to a towing trip, check to be sure all the towing accessories and attachment points are secure. Check for cracked welds, loose bolts or pins on baseplate and tow bar. This is important on all occasions, but particularly on a new installation, when they should be checked just prior to initial towing and again after 100-200 miles of towing.
9. **Do Not Back Up** when towing. Damage to both vehicles and towing system may occur.
10. Avoid sharp turns and rough terrain. Check installation after any unusual event and periodically on a long trip as stated in step 8.
11. **Do not use the Towed Vehicle for storing luggage**, etc.; you may exceed the towing capacity of the Tow Bar and its accessories.



Strong As An Ox™

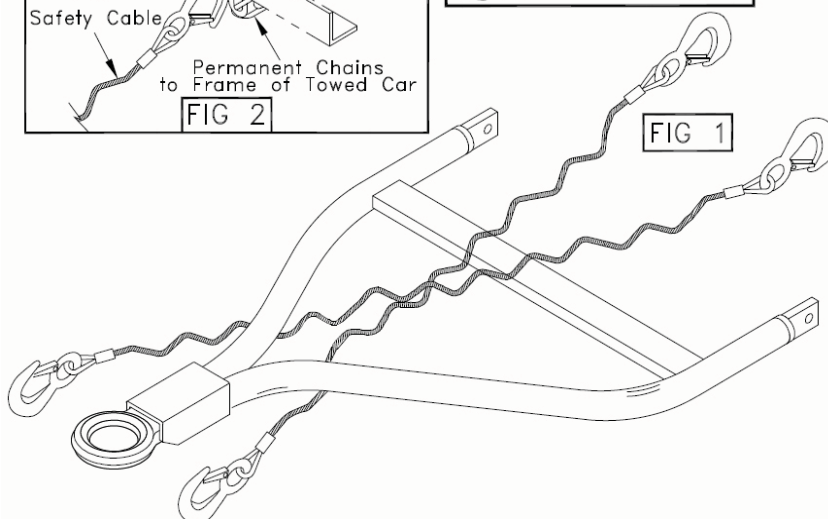
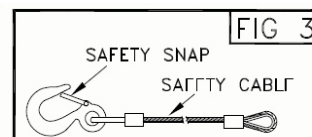
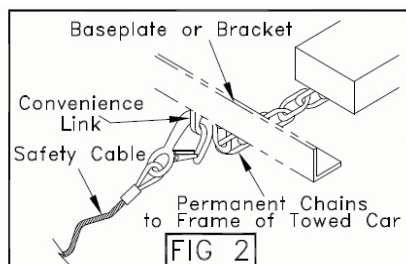
Serial No.

## TOW BAR INSTALLATION

1. Blue Ox Tow Bars are designed for the pintel coupler to be **parallel to the ground** when it is attached to both the towed and towing vehicles. **If the Tow Bar pintel coupler is at an angle, damage or an accident could occur.**
2. Put Tow Bar leg ends between attachment tabs to align with tab holes and insert 1/2" pins through these holes. Insert quick clip into holes on 1/2" pin and flip ring to lock pin in place.
3. Adjust the pintel coupler for proper fit to the receiver ball or clevis. For added security, place a lock, pin or bolt through the hole in the receiver locking lever.
4. Do not substitute other devices if the pins and clips are lost.
5. **DEALER OR INSTALLER: BE CERTAIN USER RECEIVES INSTRUCTION SHEETS.**

## SAFETY CABLE INSTALLATION

1. Using the cable hooks, attach the cables to a solid part of the chassis of the towed vehicle or to the baseplate convenience links. When attaching the hooks, make sure the safety snap clicks back against the hook to prevent the hook from unhooking. (See Fig. 3) **NOTE:** It is best to have permanent chains that connect the convenience links to the frame of the car. (See Fig. 2)
2. Cross the two safety cables under the tow bar. (See Fig. 1)
3. Using the cable hooks, attach the opposite ends of the cables to a solid part of the chassis of the towing vehicle if at all possible. Make sure the safety snap clicks back against the hook to prevent the hook from unhooking. (See Fig. 3)
4. Adjust slack so that the cables cannot touch the ground or become caught beneath the receiver area by routing cables over cross bar or wrapping cable around Tow Bar legs. (See Fig 1 & Important Note below). If either of these things happen, the cables may become damaged and ineffective. **DO NOT USE DAMAGED CABLES!**
5. If BX88197 cables are not used, be sure each cable or chain used has at least the load rating of the tow bar (7500 lbs.).



**⚠ IMPORTANT: Wrapping safety cables around Tow Bar legs is a non-typical installation for safety cables with Blue Ox tow bars. With all other Blue Ox tow bars BX4325(Aladdin), BX4330(Acclaim) and BX7335(Aventa II) the safety cables should never be wrapped around the tow bar legs.**