





Rigid mount industrial coupler with cable pull release.

7,500 lbs. Maximum Vertical Load 30,000 lbs. Maximum Gross Trailer Weight

# **IMPORTANT SAFETY INFORMATION**

Maintain adequate vertical (tongue) load to adequately control the trailer (generally 10%), but do not exceed the capacity ratings at right.

This equipment must not be used or maintained in a careless manner.

#### **DURING OPERATION**

- 1. Be sure the drawbar size is compatible with the coupling device on the tow vehicle.
- Do not damage the jaw or release handle. Be particularly careful during coupling and uncoupling.
- 3. Inspect the coupling device on the tow vehicle for proper operation. Do not use any coupling device that does not operate properly.
- 4. Other steps and inspections are also required.
  Consult OSHA and D.O.T. regulations and American
  Trucking Association for complete coupling and
  uncoupling procedures. These cover items such as
  cargo securement, brakes, lights, safety chains, and
  other important requirements.

#### **GENERAL INFORMATION:**

- 1. Do not modify or add to the product.
- 2. Wear safety goggles during installation and removal.
- 3. Never strike any part of the item with a steel hammer.
- 4. Do not weld on this product.

This product is covered by Holland's Commercial Products Warranty. Holland reserves the right, without giving prior notice, to change specifications and dimensions as designs are altered or improved.

# **TOWING APPLICATIONS:**

**Non-highway** towing applications such as the movement of material inside or between manufacturing plants, and similar material handling towing applications. **NOT designed for over-the-road use.** 

### **DRAWBAR EYE DIMENSIONS:**

2.44" to 3" I.D. with 1.25" to 1.63" diameter section.

# **MOUNTING:**

- Use a mounting structure of sufficient strength to support the rated capacity of the coupler in accordance with SAE J849 and SAE J847, respectively.
- 2. Use the hole pattern described on the reverse.
- 3. Use (4) .75" grade 8 fasteners, properly tightened.

## **OPERATING INSTRUCTIONS:**

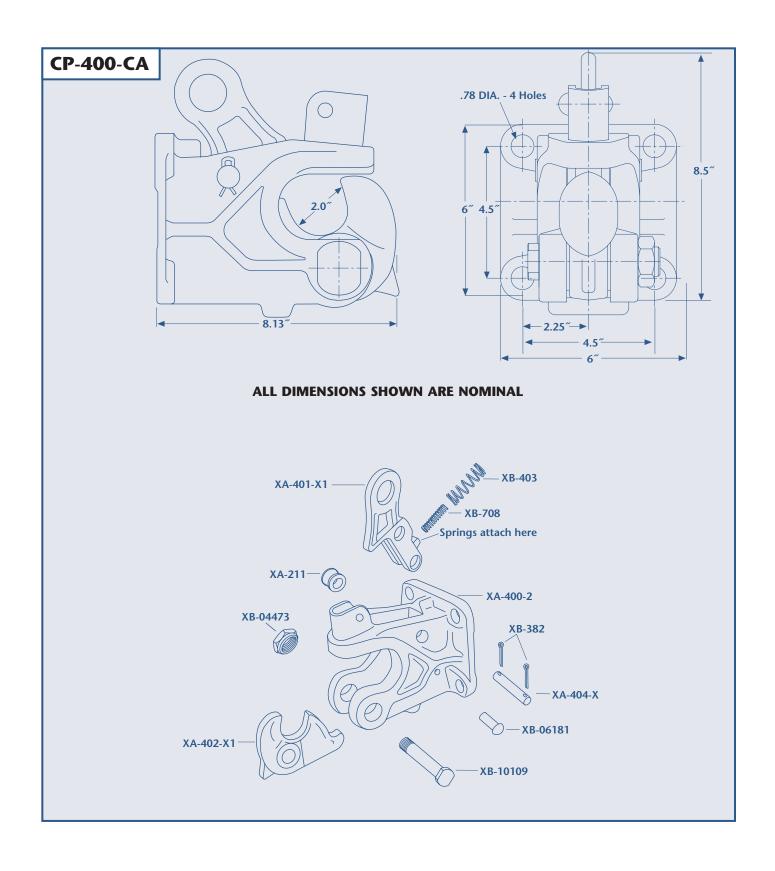
- Before operating, inspect for proper operation; worn, damaged, or missing parts; and secure mounting. Correct as required before use.
- 2. Open coupler jaw (XA-402-X1) by pulling the release handle (XA-401-X1) away from the mounting base, or actuating it by pulling on the cable to move the release handle. The coupler can then be rotated down to open.
- 3. To couple, back near the trailer with the trailer drawbar centered on the coupler. Stop and adjust the drawbar height so it will enter the coupler mouth. Back in slowly to automatically lock the coupler to the drawbar.
- 4. Check that the coupler jaw is closed and locked (release ring is fully toward mounting base).

# **MAINTENANCE:**

For proper performance, the following maintenance steps should be performed every 3 months, or sooner under severe conditions.

- Clean and check for proper operation. Inspect for worn, damaged or missing parts. Replace as required using only Holland parts.
- Inspect in particular, the coupling contact area. Replace when wear exceeds 1/8" (.125") from the original surface profile.
- Regularly lubricate all pivot points with a light oil lubricant.
- 4. Check mounting fasteners for proper torque.

XL-PH232-03 1



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2 XL-PH232-03