

CP-380 SPECIFICATIONS





Rigid mount industrial coupler with bottom ring pull release.

5,750 lbs. Maximum Vertical Load 23,000 lbs. Maximum Gross Trailer Weight



Maintain adequate vertical (tongue) load to properly control the trailer (generally 10%), but do not exceed the above rated capacities.

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 2.25" to 1.63" diameter section. Other sizes can be used, providing they permit proper coupling and are of compatible capacity.

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) .63" grade 8 fasteners, properly tightened.

OPERATING INSTRUCTIONS:



When operating, use extreme caution. The mechanism of the coupler may allow sudden movement of trailer and tow vehicle, and could cause injury to the operator.

- Before operating, inspect for proper operation; worn, damaged, or missing parts; and a secure mounting. Correct as required before use.
- 2. Open coupler jaw (XA-376) by pushing coupler latch (XA-381-1) back towards the mounting base and pull the jaw open.
- 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.



DO NOT damage the coupler or its components. Be particularly careful with the drawbar when coupling and uncoupling.

4. Check that the coupler jaw is closed and locked (latch XA-381-1 is fully towards the trailer).



Other steps and inspections are also required. Consult OSHA regulations for complete coupling and uncoupling procedures.

MAINTENANCE:

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

- 1. 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.
- 3. Regularly lubricate all pivot points with a light oil lubricant.
- 4. Check mounting fasteners for proper torque.

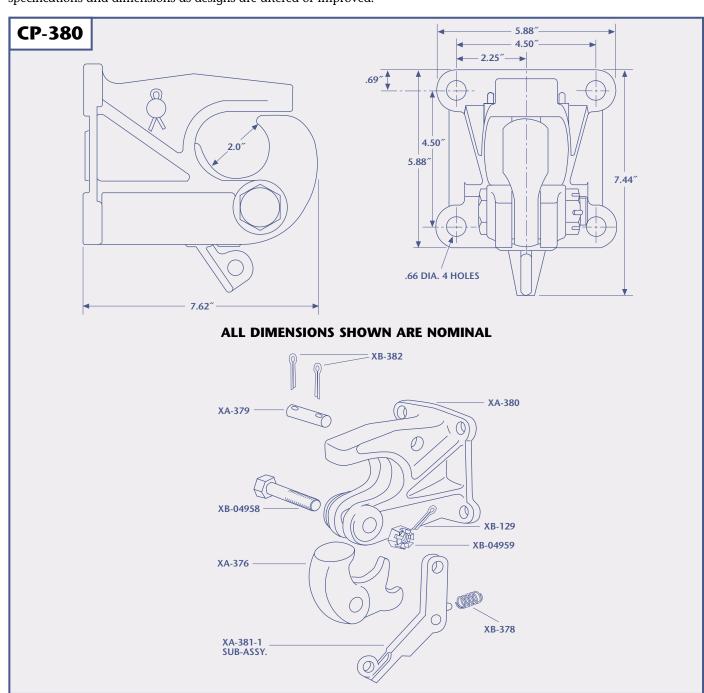
GENERAL INFORMATION:

- 1. Do not modify or add to the product.
- 2. Wear safety goggles during installation, removal and servicing.
- 3. Never strike any part of the item with a steel hammer.
- 4. Do not weld on this product without written consent from the factory.

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.



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





Holland Hitch Company Divisions:

Holland, MI Whitehouse Station, NJ Denmark, SC Wylie, TX Milpitas, CA

Phone: 888-396-6501 Fax: 800-769-3299 Holland Binkley Co.
Warrenton, MO
Phone: 636-456-3455
Fax: 636-456-6792

Holland Binkley Co.
Axle Products Division

Delphos, OH Phone: 419-692-6015 Fax: 419-692-0503 Holland Neway International, Inc. Muskegon, MI

Phone: 231-773-3271 Fax: 231-766-3893

Phone: Fax:

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Holland International, Inc. Holland, MI

616-396-6501 616-396-1511 Holland Hitch of Canada, Ltd.
Woodstock, Ontario • Canada
Phone: 519-537-3494
Fax: 800-565-7753

Holland Hitch Western, Ltd.
Surrey, British Columbia • Canada
Phone: 604-574-7491
Fax: 604-574-0244

Holland Equipment, Ltd.
Norwich, Ontario • Canada
Phone: 519-863-3414
Fax: 519-863-2398