

SPECIAL PURPOSE PINTLE

88-522



John Wright Company
867 N. Pecungt Rkng
Pgy Rtqxf pge, PA 17782
800-444-9364
www.jwright.com

A flexible mounting option for shutter hinges that is great for brick.

John Wright combines modern high-quality finishes with the strength and traditional look and feel of cast iron. Special purpose pintles expand the mounting possibilities of shutter hinges. They work well with brick by moving the screws away from the edge, thus reducing the chance of cracking. These pintles work with John Wright's New York Style, Mid-Range, Strap, and Mini Strap hinges.



- Design moves the screws away from the edge of the window and spreads out the load
- Sold individually and include screws and plastic anchors for mounting on wood or masonry. Design is reversible for left- or right-handed use. Includes adapter for use with John Wright Strap hinges. Set screw locks the pin into place.
- Material: cast iron, 1/4" thick, with steel screws and pin
- Provides 1.5 inches of offset (throw will depend on the hinge used)
- Finish: WeatherWright™ coating process. This multi-step coating provides long life in outdoor environments while offering excellent value. It including both zinc electroplating and black-matte TGIC powder coating. Zinc plating provides far more protection than powder coating alone. The zinc layer is not only abrasion resistant but offers cathodic protection to small areas of powder coating that may be accidentally damaged during installation. Tested to withstand a minimum of 144 hours of salt spray with no visible red-rust corrosion. All fasteners and hardware meet this same standard.
- Warranty: 1-year replacement
- Optional and related items:
 - 88-510, -512, -513, -514 (New York Style Hinges), 88-624 (Mini Strap Hinge), 88-625 through -627 (Strap hinge).

Installation

1. For an overview and introduction to shutter hinges and offset concepts, please see John Wright's publication entitled "Shutter Hardware Installation Details." For the

purposes of these instructions, it is assumed that you selected hinges with an acceptable offset.

2. Temporarily position the shutter in the window using blocks, wedges, or shims or have a helper hold it in place. Check to make sure the pintles can be mounted on the building wall, window trim, or similar surface of adequate strength. Make sure to configure the correct handed pintle: removed the pin and flip the pintle if needed. Take the shutter down and lay it on a flat surface with the outside facing up.
3. Mount the hinges on the shutter. Consult the instructions for the hinges as required.
4. Mount the pintles so that they precisely line up with the hinges. You can either measure the locations of the hinges and transfer those measurements to the window or temporarily tape the pintles into the hinge and then position the shutter and mark the locations of the screw holes.
5. If installing the screws in wood, drill 1/8" pilot holes at the locations you marked and install the screws. If using the plastic masonry anchors, drill 1/4" holes to a depth of 1.5" with a masonry bit and tap the anchors into place. When both pintles are installed, lift the shutter into place so that both hinges engage the pintles and slide it down. This should be done with the shutter in the open or semi-open position and not closed. Tighten the set screw to lock the pin into place. Test operation of the hinge and repeat the process for all remaining shutters.

Contents and Dimensions

- (1) pintle (left- or right-handed use)
- (2) No. 10 by 1.5" long Phillips-head screws
- (2) plastic anchors

