The Fabenco MZ-Pivot Gate Series utilizes a counterbalance system to ensure that one gate is always between the employee and the fall edge of the platform.

**Suggested Tools for installation:** Socket set with 9/16” socket and a 9/16” wrench.

**Safety Notice:** Assemble the unit away from the fall edge. After Assembly is complete, move the MZ-Pivot gate to the fall edge and anchor to the deck.

**Please Note:** The pivot point is not centered on the mount frame. During assembly, the pivot hinges must be on the inside of the gate. The rail with the toe board attachment must be installed furthest from the pivot point. When anchoring the Pivot Gate to the platform deck, the rail with the toe board attachment must be nearest to the fall edge.

**Step 1:** Attach pivot arms to gate supports as illustrated, using ¾” fastener hardware. Ensure that the pivot bracket is on the inside of the gate.

**Step 2:** Insert rail weldment into pivot arm using 3/8” fastener hardware. Repeat step for rail weldment with toe board. Ensure that the rail weldment with toe board is secured to pivot arm furthest from pivot point as illustrated.

**Step 3:** Position assembly at the fall edge of platform. Please note: the toe board must be at the fall edge of the platform.

**Step 4:** Secure the assembly to the platform deck. Securing hardware not provided by Fabenco, Inc.

**Note:** The ¾” fastener hardware can be used to increase or decrease friction to the desired tension required to open and close the Pivot gate.

**ANNUAL INSPECTION PROCEDURE**
- Verify that all fasteners are tightened.
- Replace any missing fasteners.
- Inspect product for any damage. Replace if damage is found.