# 020-7910 Inside Squeeze Release - Remote





This NEW Inside Squeeze Release was specifically designed for off-highway vehicle applications including agricultural and construction equipment that require a remote inside release. The robust construction is incorporated into either 25 or 32mm round tubing for support for the opening and closing functions of the door and provides for greater ease of operation.

#### **DESIGNED FOR:**

- Light to medium weight doors for offhighway vehicle applications
- Doors where it is desirable to have the inside release integrated into door tubing and remotely located to the latch locationcan be positioned at any point along the tube for convenient location to suit the door/ cab design
- Integration into 25 or 32mm outside diameter tubing

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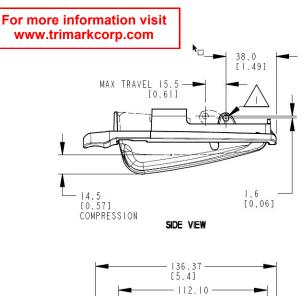
# **TriMark**

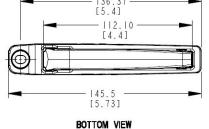
#### FEATURES/BENEFITS:

- Robust designed remote inside release is incorporated into round tubing which gives additional door structure support and assistance for the opening and closing functions of the door
- Provides for greater ease of operation (ergonomics) and features a broader hand contact with no finger pinch
- The inside release is connected by a rod 4mm (.157") or cable to the latch, includes an integrated return spring and provides for 16mm (.630") travel maximum
- Improved operating force under high door seal loads - drive cam has no contact with tubing inside diameter to eliminate rough or welded seam friction effects

## AVAILABLE:

- As an inside release sub-assembly for installation into your door tubing
- In 25mm (.98") or 32mm (1.26") steel tubing diameters, painted black
- In different tubing lengths with various inside release positions and 90 degree mounting end
- Customization is available including formed tubing (please inquire)





• As a complete modular system including exterior handle, direct release latch, latch striker, inside release, gaskets, mounting brackets, latch cover, door tube and all necessary fasteners

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#### MATERIAL/FINISH:

- Handle and sleeve: Glass reinforced nylon black
- Drive cam: acetal plastic
- Return spring: music wire zinc plated

## INSTALLATION:

- Inside release sub-assembly installs with a single M5 self-tapping pan head screw
  Recommended mounting fastener torque
- to be 4 4.5 N-m (35-40 in-lbs.) • Can be provided with tubing pre-fastened to latch that requires a single fastener at the mounting end to secure the assembly to the door or the inside release can be supplied as a subassembly that easily installs into your door tube

**Caution:** Product does not meet the locking requirements for FMVSS206 (ECE R11).

All part dimensions are for reference only. Refer to individual part drawings for complete dimensions, specifications, and installation procedures. Engineering assistance and application drawings are available.

