050-0550 8mm Single Rotary Mini-Latch





This new Rotary Latch Product features a robust design that offers multiple actuation locations and anti-rattle feature in a compact design. Designed for light to medium-duty applications for on or off-highway applications, this single rotor latch will meet FMVSS 206 (ECE R11) load requirements.

DESIGNED FOR:

- Personnel and compartment door applications for on and off-highway vehicles
- UTV/SxS 1/2 and full doors
- Door closing forces of 156-223 N (35-50 lbs) (not recommended to exceed 334 N (75

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FEATURES/BENEFITS:

- Compact size and shape allow maximum use of door space and minimizes visibility issues without compromising strength and robustness
- Anti-rattle design provides soft close/soft open for quiet operation
- Rotor provides for vertical clearance of strike allowing for door sag, misalignment and ease of installation
- Two position rotor for personnel door for FMVSS 206 (ECE R11) applications
- 8mm diameter automotive style hoop-type strike minimizes clothing snag hazard

AVAILABLE:

- Right and left hand configurations (right hand shown)
- Versions are available to allow direct actuation from exterior push button or pull handles and interior releases providing a simple, low cost and compact application
- With innovative barrel release for ease of use/ installation
- Platform allows for reuse of TriMark's extensive selection of existing actuation levers reducing application engineering and tooling requirements

MATERIAL:

- Case halves: High-strength steel
- Rotor and catch: Heat treated fine-blanked steel
- Springs: Non-corrosive stainless steel

FINISH:

Zinc plated, clear chromate steel components

INSTALLATION:

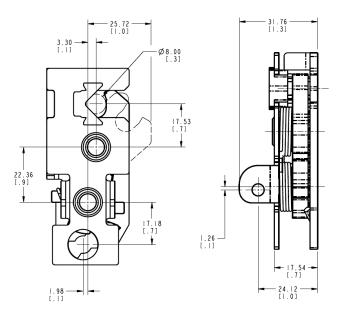
- Easy to install, mounts with (2) M8 x 1.25 class 8.8 or 10.9 fasteners are required for FMVSS 206 (ECE R11) applications (not included)
- Mount only to the front plate side
- Tighten to the manufacturer's recommended torque, however do not exceed 26.0 N-m (230.1 in. lbs)

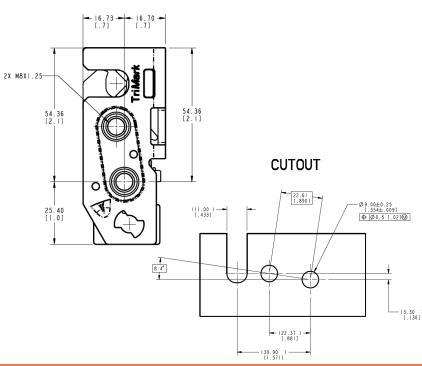
USE WITH:

 TriMark 070-1000 8mm Hoop Strike (required for FMVSS 206 (ECE R11) applications)

Patent Pending

Individual 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.





ALL DIMENSIONS ARE FOR REFERENCE ONLY

For more information visit www.trimarkcorp.com