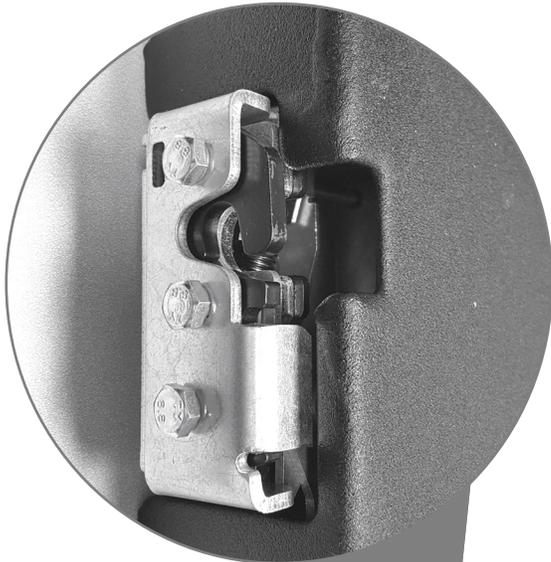
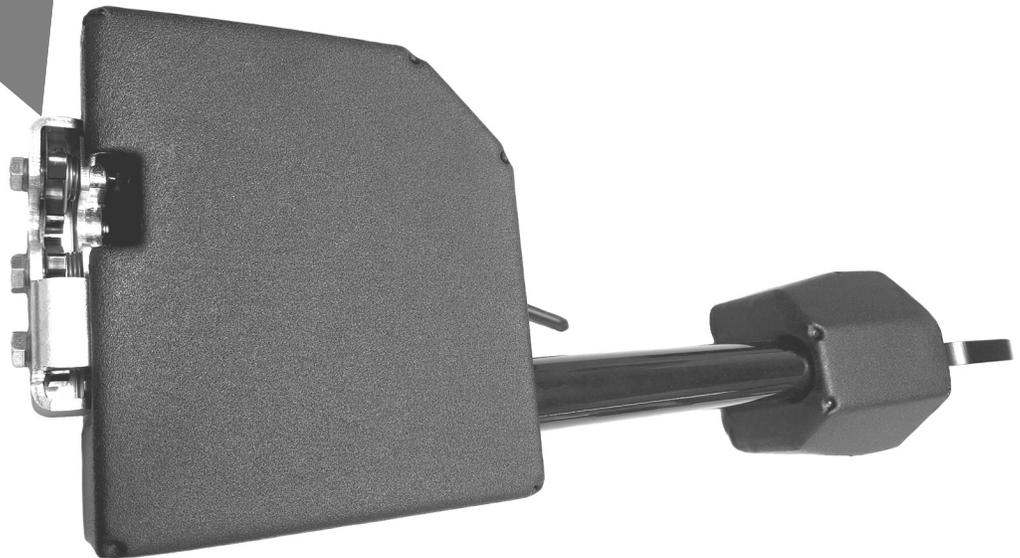


100-4100
**TriGuard Heavy - Duty
Slimline Hardware Module V2**



This heavy duty, pre-engineered door module was updated to provide expanded functionality. Providing automotive-like functionality in a low profile, easy to install one-piece module, it is now available with a rotating lever exterior handle and a second remote latch. Featuring TriMark's 050-1600 Heavy Duty Latch, it allows power locking and is compliant to FMVSS 206 (ECE R11) strength requirements.



Global Locations:

TriMark Corporation
500 Bailey Avenue
P.O. Box 350
New Hampton, Iowa 50659
United States
Tel: 641-394-3188
Fax: 641-394-2392
1-800-447-0343
www.trimarkcorp.com

TriMark Europe
Cedar Court
Walker road
Bardon Hill
Coalville LE67 1TU
United Kingdom
Tel: +44(0)1530 512460
Fax: +44(0)1530 512461
www.trimarkeu.com

TriMark (Xuzhou)
Building A5 Jingwu Road
Xuzhou Economic
Development Zone
Xuzhou, Jiangsu
221004 PR China
Tel: +86 516 8773 0018
Fax: +86 516 8773 0058
www.trimarkcn.com



TriMark. Interactive. Product. Selector



TriMark



TriMark Corporation

FEATURES/BENEFITS:

- Heavy duty modular construction is shipped fully assembled and tested
- Cuts door assembly time by as much as 50% to 70% - improving vehicle cost and throughput
- Improved serviceability in the field and ability to retrofit into existing flat door applications
- Interior locking mechanism provides additional safety for occupants
- Single motion egress
- Incorporates TriMark's proven 050-1600 Heavy Duty Latch
- Integrated weight support system – designed for heavy-duty doors up to 227 kg (500 lbs.)
- Designed to be used with TriMark's 040-0600 TriMount Push Button Handle or 010-1000 Rotating Lever Handle

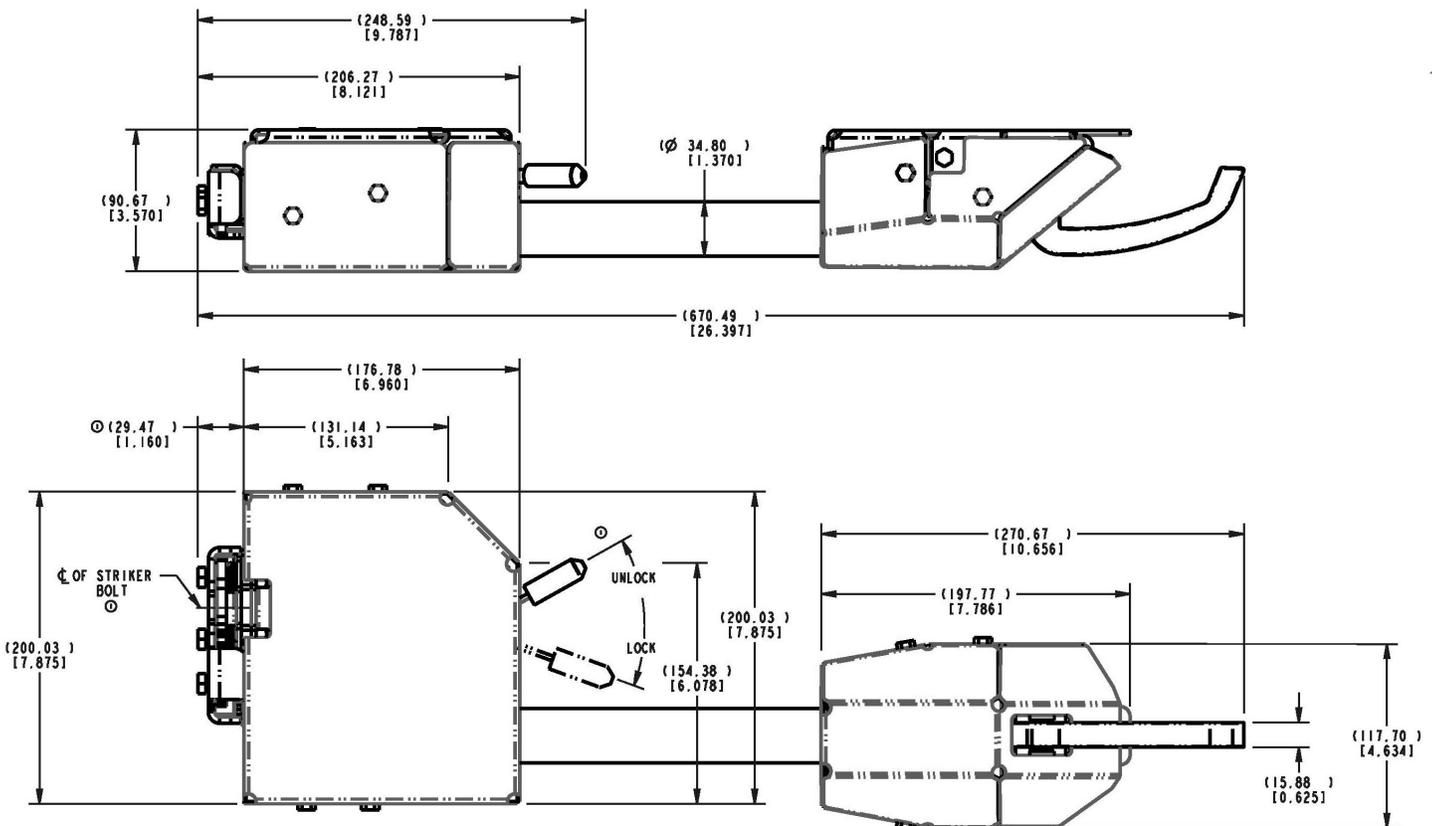
AVAILABLE:

- Remote or integrated exterior handle options (integrated version shown)
 - ◊ Exterior handle options—push button handle or rotating L handle
- Right or left hand versions (left hand shown)
- Latch and striker available with self-aligning “slam cam” to compensate for door sag on heavy doors
- Remote second rotary latch to facilitate tall or heavy doors
- Optional power lock actuation provides reliable function and automotive convenience
- Customization features available. Please inquire:
 - ◊ Mounting details
 - ◊ Length of grab bar
 - ◊ Exterior handle type
 - ◊ 040-0600 Push Button Handle with KeyOne™ Plus locking or 010-1000 Rotating Lever Handle with offset modifications, bolt-on, pinned or integrated wrench for system override requirement



MATERIAL:

- Standard—high strength steel construction
- Available with advanced lightweight aluminum alloy



FINISH:

- Standard low gloss black powder coated
- Mil-Spec soft grip nylon coated covers and grab handle
- Robust corrosion protection
- Optional finishes available including: Black Magni™ coating, Tan/Olive CARC paint and Tan/Olive powder coating

INSTALLATION:

- Easy to install, mounts with (7) M8 X 1.25 (5/16-18 UNC) class 8.8 fasteners
- Tighten to the manufacturers' recommended torque value

U.S. Patent No. 8,091,933



For more information visit
www.trimarkcorp.com

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.

CAUTION: Applications of this system may fall within the requirements of FMVSS 206 (ECE R11) and SAE J839 safety standards. These safety related requirements are dependent on door application, e.g. front and rear hinged doors, sliding doors, or hinged upward swinging doors. The entire door hardware system must be included in the design/analysis process latch, handle, lock mechanism, cables/rods/linkages, fasteners, hinges, etc. This ensures compatibility of all components within the hardware system. If FMVSS 206 (ECE R11) is a requirement, then all of the components within the door system must comply with strength, inertia and locking requirements as specified within the Standard. Note that this product complies with FMVSS 206 (ECE R11) when tested in accordance with SAE J839 and that this system meets FMVSS 206 (ECE R11) loads and locking requirements and may be used in FMVSS 206 (ECE R11) applications pending TriMark application approval.

