# 060-1650 Motor Home Entrance Door Hardware







Designed for RV motor home and fifth wheel trailer entrance doors and is a redesign of our 060-0650 Motor Home Entrance Door Hardware. It features easy installation with through sandwich mounting, a low profile plunger style latch which is compliant to FMVSS 206, a built-in dead bolt for additional security and is power lockable.

- Motor home entrance doors with thickness ranging from 1.39" (35.3mm) to 1.78" (45.2mm)
- Different inside handle assemblies are required to facilitate the range of door thicknesses. Please identify when inquiring
- Fifth-wheel trailers, pull-type trailers, and slide-in campers
- Door requiring resistance to water and dirt infiltration
- Universal applications either right or left-handed

#### FEATURES/BENEFITS:

- Inside release is low profile (.094") to allow for close fitting screen doors
- Paddle can be locked before door is shut
- Paddle is rigid when locked
- Automotive styling
- Comfortable finger access
- Inside assist with open bail for easy closing
- Can be keyed to match other TriMark door products with KeyOne™ Plus for a single-key system, keyed alike or provided non-locking
- Built-in deadbolt eliminates the need for add-on residential type deadbolt (deadbolt option)
- Deadbolt locks into the fully extended position for true deadbolt functioning (deadbolt option)
- Ability to be used with power actuation for locking
- Deadbolt cylinder non-removable when locked for added security
- Two different lengths of load pins available preassembled

Tri*Mark* Corporation

500 Bailey Avenue P.O. Box 350 New Hampton, IA 50659 United States Tel: +1 641 394 3188 Fax: +1 641 394 2392 1-800-447-0343

www.trimarkcorp.com

10002707 QM08 ISO 9001: 2008 10002707 TS09 ISO/TS 16949: 2009 TriMark Corporation

#### Tri Mark Europe Limited

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



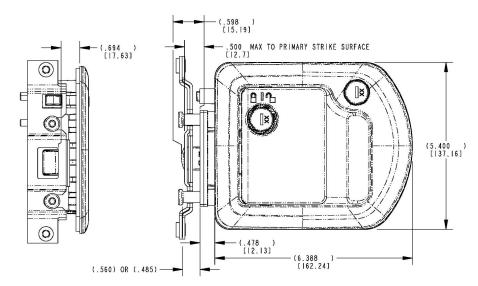


## AVAILABLE:

- With optional built-in deadbolt
- Master keyed paddle key cylinder
- Without key cylinders for matching entire vehicle cylinders after installation
- Optional steel plunger for extended life

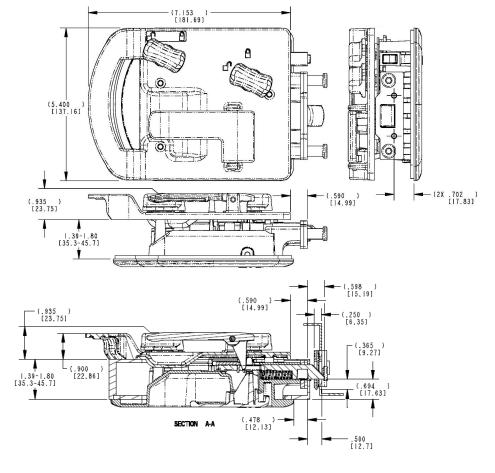
## **MATERIAL**:

- Housing, inside plates, handles, plunger bolt, deadbolt, locking components including lock knobs: Die cast zinc alloy
- Strike plate: Heat treated and zinc plated steel
- Load pins and plunger end plates: Steel





For more information visit www.trimarkcorp.com





#### FINISH:

- · Black powder coated
- Copper-nickel-chrome plated
- Other finishes available upon request

#### **INSTALLATION:**

- #10-24 UNC mounting screws not included. Recommended torque 10 in/lbs. (1.1 N-m)
- 1/4-20 UNC grade 5-type fasteners for strike plate installation recommended
- Supplied with gaskets already installed
- Sandwich mount installation does not require any linkage rods
- Power actuators, power actuation mounting brackets and rods are available for optional power actuation of locks.
   Please inquire.

# Design Patent No. D614,016 / D674,678 / D676,304

## **Utility 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.

Caution: Applications of this handle may fall within the requirements of FMVSS 206 and SAE J839 safety standards for on-road and off-road operator entrance doors. 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 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 the 060-1650 Motor Home Entrance Door Hardware -complies with FMVSS 206 when tested in accordance with SAE J839 and that this product meets FMVSS 206 locking requirements and may be used in FMVSS 206 applications pending Tri*Mark* application approval.

