020-0850 e-*LOCK* Pull Handle





Tri*Marks*' NEW 020-0850 e-*LOCK* Pull Handle for off-road applications allows power locking/ unlocking via a switch, remote RF FOB or keypad. Based on the proven 020-0800, this robust pull handle brings a new automotive function and convenience to your cabs and enclosures.

## **DESIGNED FOR:**

- Medium to heavy-duty agricultural and construction personnel doors
- Off-highway vehicle applications that require a direct release surface mounted exterior pull handle



## Tri*Mark* Corporation

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020-0850 e-*LOCK* 

Pull Handle

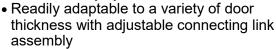
## FEATURES/BENEFITS:

- Provides for greater ease of operation (ergonomics) than conventional push button or paddle handles; includes gas-assist molded handle
- Provides the ability to remotely lock the exterior pull handle

♣TriMark₀

KEY

- Handle is rigid when locked
- KeyOne<sup>™</sup> Plus lock cylinder can be keyed alike with most single and reversible key systems



PTC overload to protect motor against excessive heating

## **AVAILABLE:**

- With perimeter gasket and spacers to facilitate mounting and provide resistance to water and dirt infiltration
- Non-power locking version

#### **MATERIAL:**

- Handle and base: glass reinforced nylon
- Threaded inserts: brass

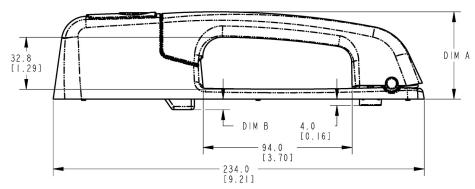
#### **INSTALLATION:**

- Same mounting pattern as 020-0800 Pull Handle
   — mounts against glass with only two holes or steel with conventional mounting
- Installed with (3) M6 X 1.0 bolts (not included)
- Recommended mounting fastener torque to be 5.6
   -6.7 N-m (50-59 lbf-in)
- Wire length is 200mm
- Connector customization is available

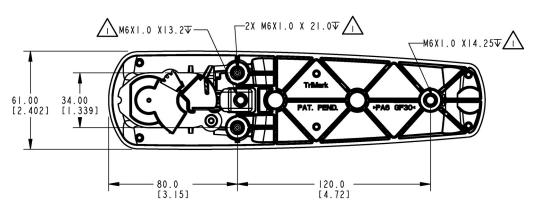
# U.S. Patent No. 7,819,440

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: Product does not meet the locking requirements for FMVSS 206.

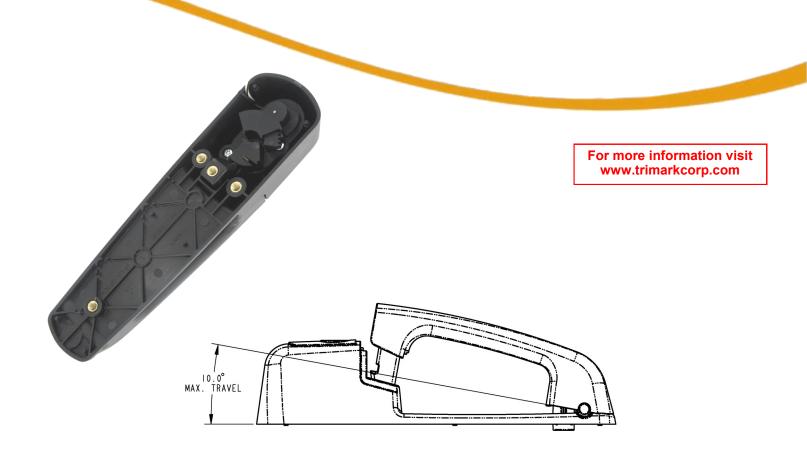


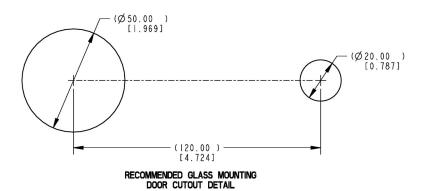
BASE OPTION	DIM A	DIM B
STD (HEIGHT OPTION I)	55.0 [2. 7]	6.7 [0.26]
THICK (HEIGHT OPTION 2)	61.1 [2.41]	0.6 [0.02]



NOTES: UNLESS OTHERWISE SPECIFIED;

 $\bigwedge$  RECOMMENDED APPLICATION TORQUE TO BE 5.6-6.7 N-m [50-59 IN-LB].





 $(\emptyset 6.60) \\ (17.00) \\ (17.00) \\ (134.00) \\ (10.669) \\ (17.0) \\ (1$ 

RECOMMENDED STEEL MOUNTING DOOR CUTOUT DETAIL