030-1860 Flush Mounted Paddle/ Handle With Inside Lock Knob



This flush mounted paddle handle with inside lock knob is a redesign of our popular 030-0860 Flush Mounted Paddle Handle. With a modernized look, it can be used in FMVSS 206 applications, is power lockable and features a 4-point pivot plate and lock cam actuation.

DESIGNED FOR:

- Medium to heavy-duty on-highway vehicle entrance doors
- Off-highway applications—construction, mining, forestry and agricultural
- On-highway—emergency vehicles



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FEATURES/BENEFITS:

- Automotive styling preferred by customers in the ambulance and fire truck market
- Multiple connection points for use on inside lock and power lock actuation
- Easy installation—do not have to maneuver large pivot plate through cut-out in the door
- Molded rubber housing gasket and o-rings on the axle for better water infiltration resistance
- Non-slip tape added for secure opening of the door

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AVAILABLE:

- Left and right hand configurations available
- Includes gasket for flange of housing to provide resistance to water and dirt infiltration
- Customized bezel/trim for unique look for customers with the request of an added logo
 - ♦ Bezel kits separately (part number 36784)



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MATERIAL:

- Paddle and housing: Sturdy die cast zinc alloy
- Pivot components: Heat-treated, mild steel for wear resistance
- Bushing for paddle axle and thrust washer for pivot plate: Nylon 6/6

FINISH:

 Available in a variety of finishes including black powder coated, high quality buffed CNNC chrome or a combination of black/chrome finish

INSTALLATION:

- Design provides for easy installation without a mounting bracket with the use of 6 (six) 8-32 fasteners
- Can be installed in a wide range of locations in door either horizontal or vertical orientation (left hand shown)
- Installs into current 030-0860 cut-outs
- Door skin thickness -. 083" -. 127" (2.1 mm 3.22 mm)

Design Patent No. D694,087 Other 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.



Applications of this product may fall within the requirements of FMVSS 206 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 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 locking requirements and may be used in FMVSS 206 applications pending Tri*Mark* application approval.