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Call Button Replacement Manual

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Call Button Replacement

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Call Button Replacement

Installation Instructions

- 1. If replacing the Edwards button, remove by inserting a flathead screwdriver between the unit surface and button and gently pry out. If replacing the sealed button, choose correct installation procedure from this manual, reverse, then reinstall new button per instructions.
- 2. Decide from the following three circumstances, which procedure will be used to install the new call button:

IF: Access can be obtained inside the housing of the call button, **THEN** use procedure 1.

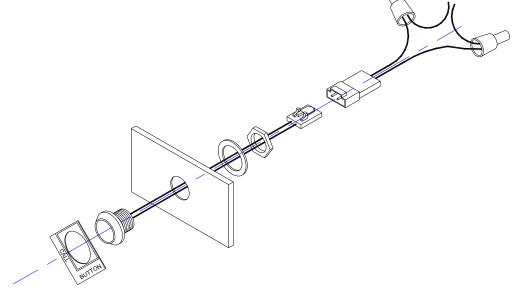
IF: The button is being replaced on equipment such as a window or AutoveyorTM, where you do not have access to inside, **THEN** use procedure 2.

IF: Procedure 1 does not work because the surface plate is too thick to put the nut on, **THEN** use procedure 3.

3. If you are not sure which procedure to use, contact the factory at 1-800-937-3322.

Procedure 1:

- 1. Cut and strip existing wire
- 2. Use pigtail connectors and crimp provided harness to old wires.
- 3. Refer to diagram below to see order of hardware when replacing call button.
- 4. Tighten Knurled Nut by hand, DO NOT OVER TIGHTEN, THE BUTTON WILL BREAK.
- 5. Install Call Button Label
- 6. Check for proper function.

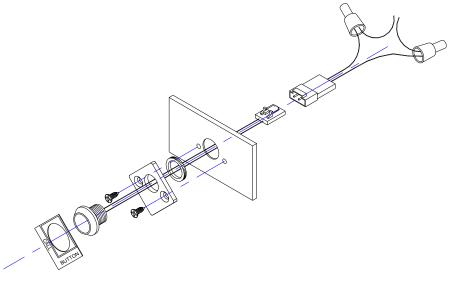


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Procedure 2:

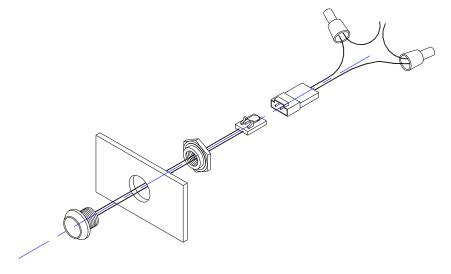
Refer to diagram below:

- 1. Cut and strip the existing wires
- 2. Use the pigtail connectors and crimp the provided harness to the old wires.
- 3. Place the call button in the mounting plate provided and fasten on the plate with the Knurled Nut, **DO NOT OVER TIGHTEN**, **THE BUTTON WILL BREAK**.
- 4. Connect the call button to the harness and place on the unit.
- 5. Pre-drill holes using the #33 drill bit provided.
- 6. Use the sheet metal screws to fasten the plate onto the unit. (Use a screwdriver not a drill.)
- 7. Check for proper function.
- 8. Place the call button label on the plate.



Procedure 3:

- 1. Cut and strip the existing wires.
- 2. Use the pigtail connectors and crimp the provided harness to the old wires.
- 3. Refer to diagram below to see order of hardware when replacing call button.
- 4. Tighten special nut with hand (the nut will center the call button in the hole), **DO NOT OVER TIGHTEN, THE BUTTON WILL BREAK.**
- 5. Check for proper function.



Parts List

Part #	Description	QTY.
00207012	Polyester Call Button Label	1
00207022	Call Button Bezel	1
00319698	Sealed Call Button with Leads	1
00355011	Call Button Pigtail	1
22012022	AL SAE Call Button Nut	1
98015006	15/32-32 Knurled Panel Nut	1
06975047	Small Pigtail Connectors	2
92080121	6 x ½ Flat Head Sheet Metal Screws	2
98006003	0.75 x 0.532 x 0.032 SS Washer	1
55555194	#33 drill bit	1

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Installation Tool List

Wire Cutters
Wire Strippers
Wire Crimpers
14mm Wrench
Electric Drill w/ #2 Phillips Tip
3/32 Allen Wrench