

UNIVERSAL DISCONNECT KIT

BUL87125
REV. A

ASSEMBLY INSTRUCTIONS FOR
AKU - UNIVERSAL DISCONNECT ADAPTER KIT
FOR ALL STYLES OF OPERATOR HANDLE

PARTS LIST

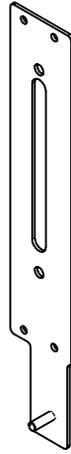
SMALL HANDLE
PLATE



LARGE HANDLE
PLATE



LARGE HANDLE
FLAT PLATE



UNIVERSAL
GASKET



SELECT BASED ON HANDLE AND
SWITCH BRACKET

4 x



1/4-20 X 1/2 SCREW

4 x



10-32 KEEP NUT (3/8 SOCKET)

2 x



3/8 FLAT WASHER

1 x

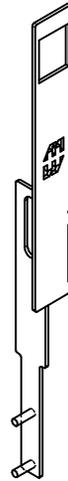


0.255 I.D. SLIDER BUSHING

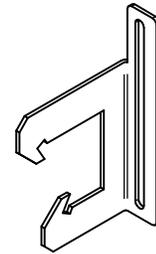
1 x



1/4-20 LOCK NUT (7/16 SOCKET)



INTERLOCK
BRACKET



DOOR CATCH BRACKET



DISCONNECT
BRACKET

TOOL BOX	3/8 or 7/16 Socket Wrench	1/8 Allen Key	1/4 Slot Head Screw Driver

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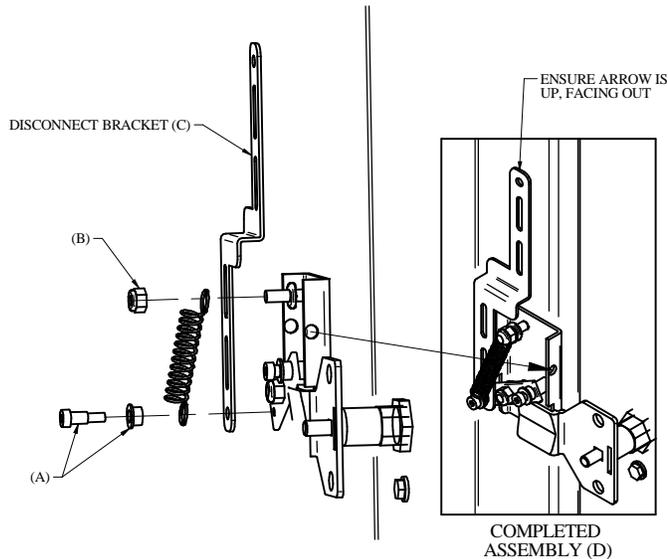
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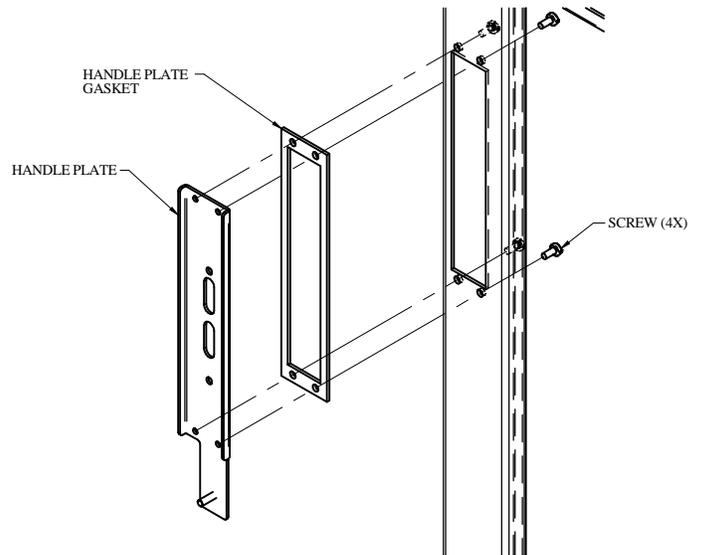
Step 1:

- Remove the lower pivot arm shoulder screw and bushing (A) and set aside spring. If needed, remove the lock nut (B) to enable the spring to move freely.
- Add the disconnect bracket (C) to the assembly and re-assemble the spring, bushing and shoulder screw to their original positions (D).



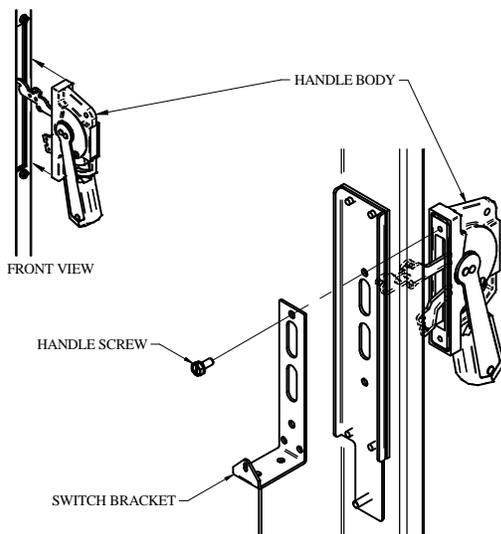
STEP 2:

- Assemble the gasket and appropriate handle plate by adhering the gasket to the plate.
- With the supplied screws, mount through the enclosure flange as shown.



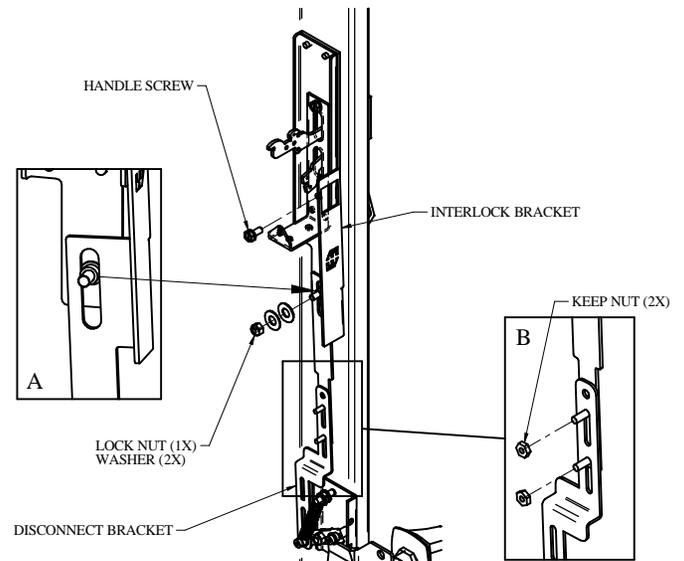
STEP 3:

- Mount the handle body and supplied switch bracket (if applicable) by passing the handle arms through the plate and bracket and threading the upper screw into the handle body.
- Do not tighten the screw, this will allow for adjustment in later steps.



STEP 4:

- Place the slider bushing onto the handle plate stud (A)
- Slide the interlock bracket behind the disconnect bracket and secure with keep nuts (B), but do not tighten.
- Slide the interlock bracket onto the bushing (A) and secure with washers and lock nut, but do not tighten.
- Insert the lower handle screw, but do not tighten.



TOOL BOX	3/8 or 7/16 Socket Wrench	1/8 Allen Key	1/4 Slot Head Screw Driver

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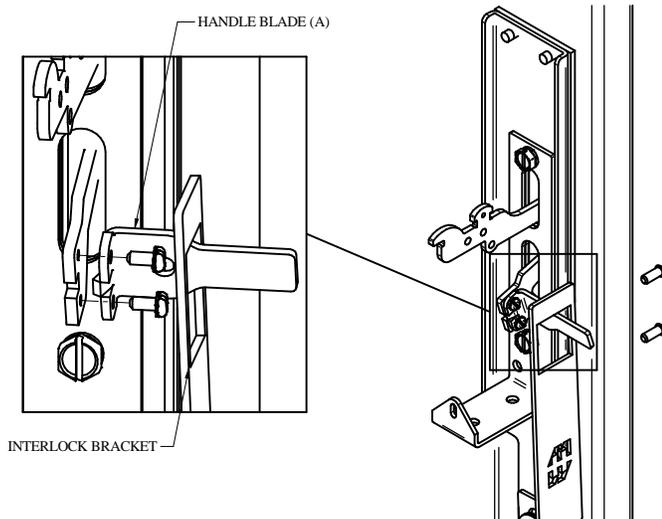
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ASSEMBLY INSTRUCTIONS FOR AKU - UNIVERSAL DISCONNECT ADAPTER KIT FOR ALL STYLES OF OPERATOR HANDLE

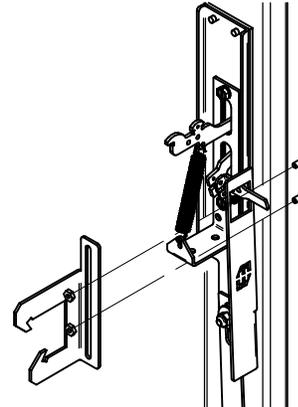
STEP 5:

-Slide the handle blade (A) through the square hole in the interlock bracket and secure with the screws provided by the handle manufacturer as shown.



STEP 6:

-Add the door catch bracket to the inside of the door and secure with lock nuts, but do not tighten.



STEP 7:

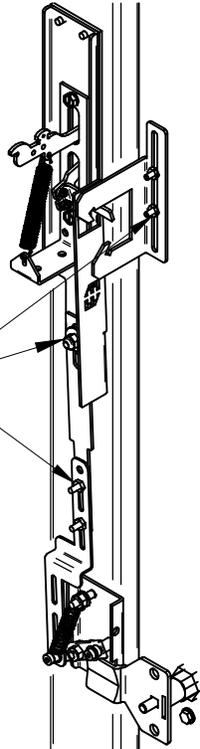
-If provided with handle kit, install the retainer spring between the appropriate handle arm and switch bracket. This may not be required based on handle type and manufacturer.

STEP 8:

-Adjust the components in the assembly at the points indicated to achieve correct working conditions for the handle and switch.

-Tighten down all screws and nuts to finish the installation.

ADJUSTMENT POINTS



TOOL BOX	3/8 or 7/16 Socket Wrench	1/8 Allen Key	1/4 Slot Head Screw Driver

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