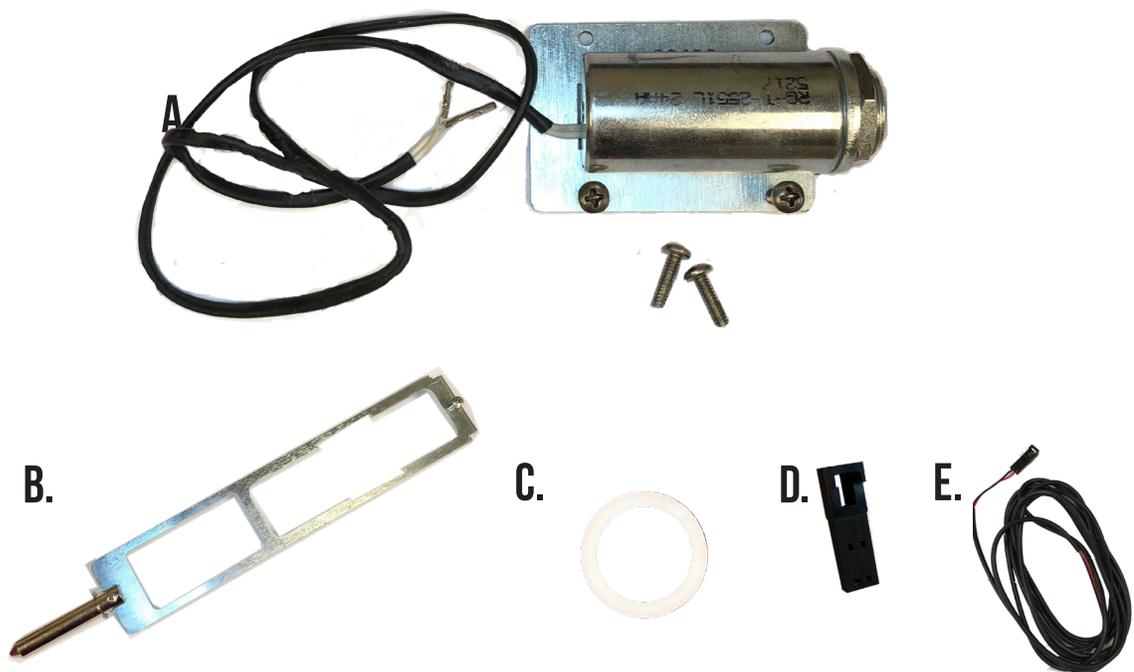# ARLP88-KIT

INSERT INSTRUCTIONS

The Command Access ARLP88-KIT is a field-installable solenoid latch-pullback kit for the Adams Rite 8800 series devices.

KIT INCLUDES | TOOLS REQUIRED

A. 1- Solenoid Mount w/ 4 Screws
B. 1- Plunger Bracket
C. 1- Silcon Washer
D. 1 - Power Connector
E. 1- 8' Lead

#2 Phillips head screwdriver

SPECIFICATIONS

- Input Voltage: 24VDC +/- 10%
- Wire gauge: Minimum 18 gauge
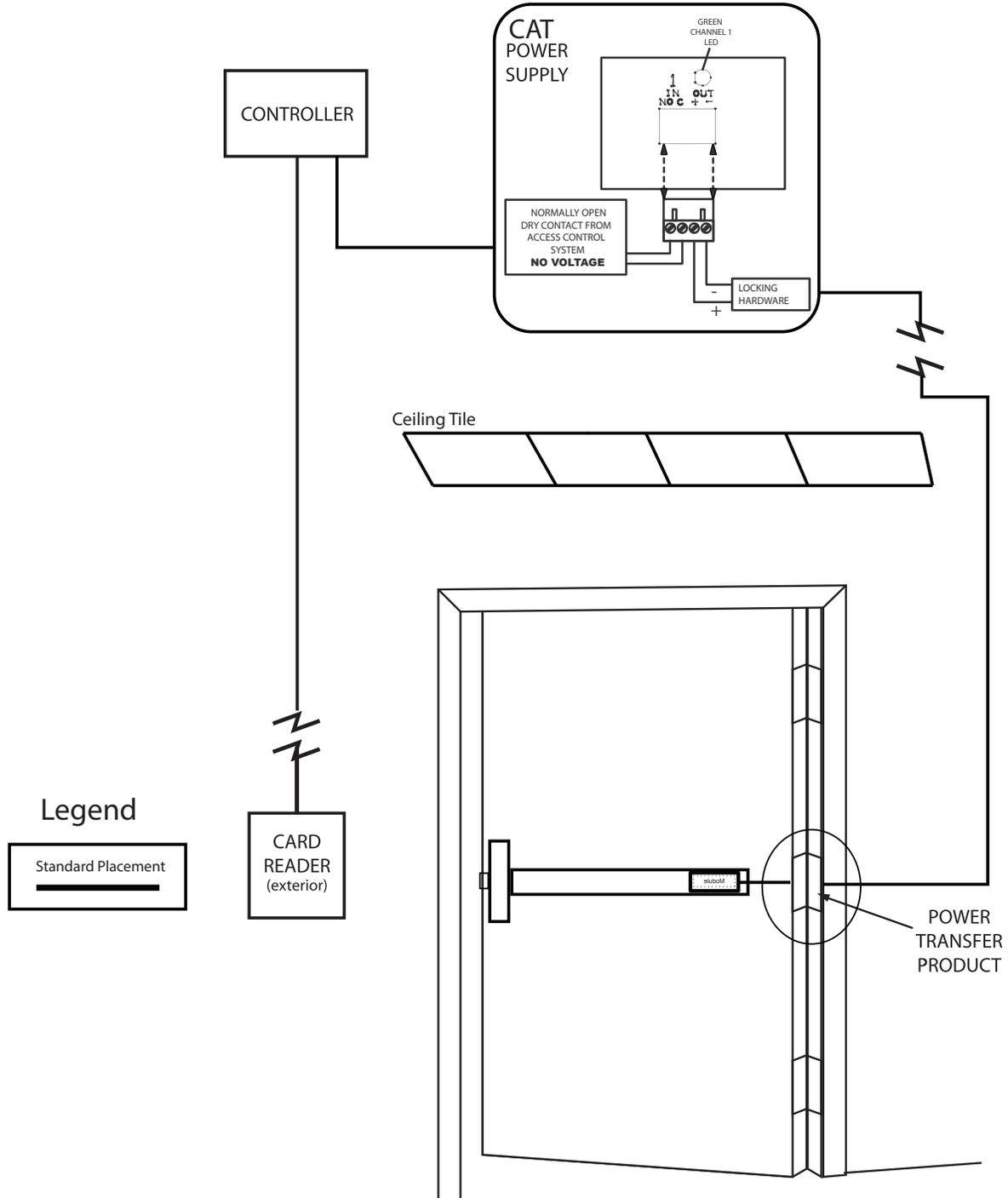- Direct wire run - no relays or access control units in-between power supply & module

INSTALL VIDEO

ELECTRIFIED EXIT DEVICE

INSTALLATION EXAMPLE

CAT POWER SUPPLY

GREEN CHANNEL 1 LED

1
IN   OUT
NO C + −

CONTROLLER

NORMALLY OPEN DRY CONTACT FROM ACCESS CONTROL SYSTEM
NO VOLTAGE

LOCKING HARDWARE

−
+

Ceiling Tile

Legend

Standard Placement

CARD READER (exterior)

Mobul

POWER TRANSFER PRODUCT

RECOMMENDED POWER SUPPLIES:

All Command Access exit devices & field installable kits have been thoroughly cycle tested with Command Access power supplies at our factory.
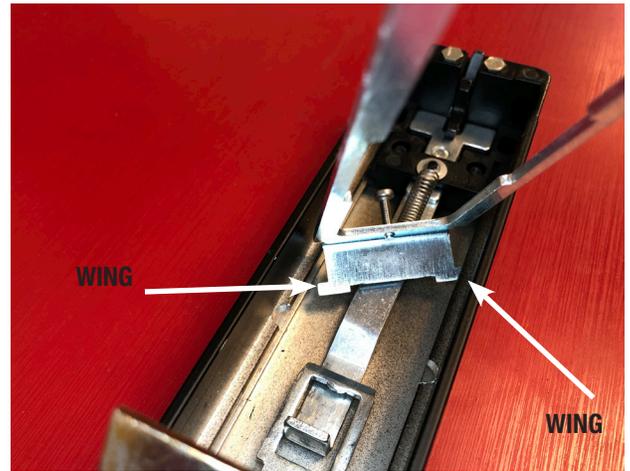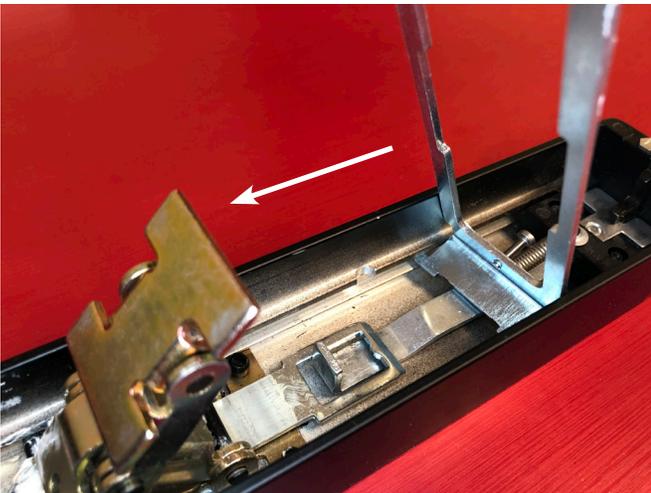
For more information click here or go to our website

1. Remove Push Pad from device.

2. Start with the front of the pluger bracket & slide wings into the exsisting grooves in the baserail.

WING

WING

3. Slide plunger bracketin the middle groove back towards the front activating arm.

4. Drop plunger bracket over the front activitaing arm.

5. Make sure the plunger bracket slides all the way to the back where the screw is past the tab.

TAB

6. Once plunger bracket is past tab tighten screw all the way to prevent the bracket from moving forward.

7. Behind plunger bracket, install solenoid mount by sliding one side into the middle groove.
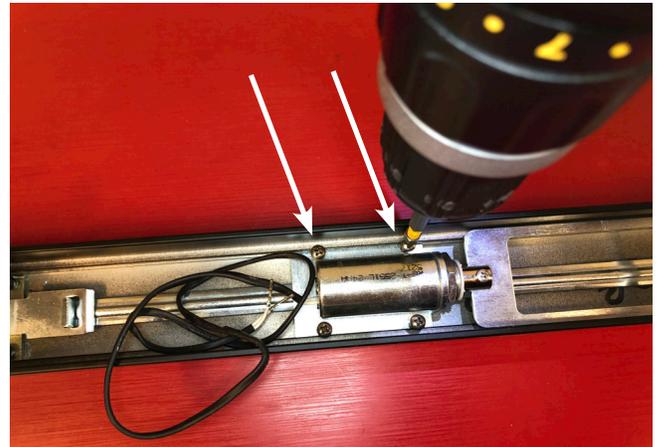

8. Press down on the solenoid mount to pop in the other side of the solenoid mount into the middle groove.
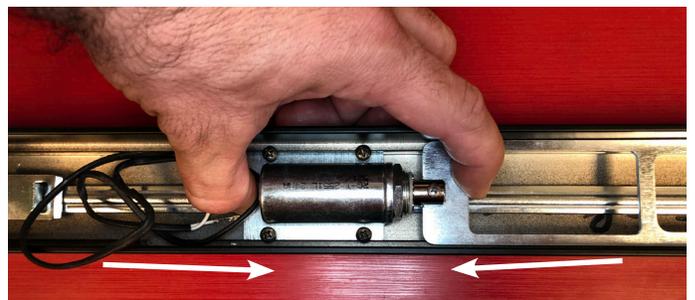

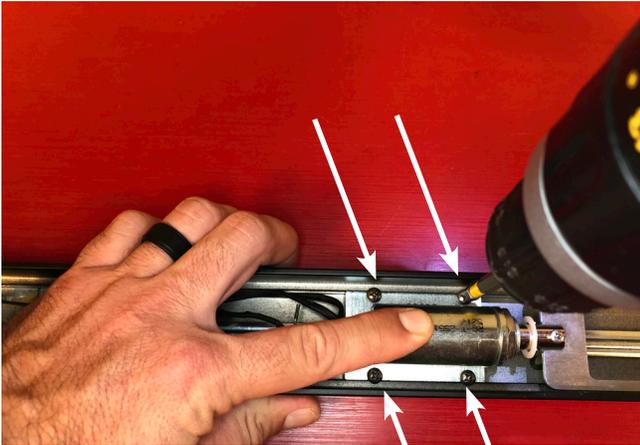**9.** Add Silicon washer to the plunger.

10. Move solenoid mount up towards plunger & install remaining (2) screws to mount. DO NOT TIGHTEN!
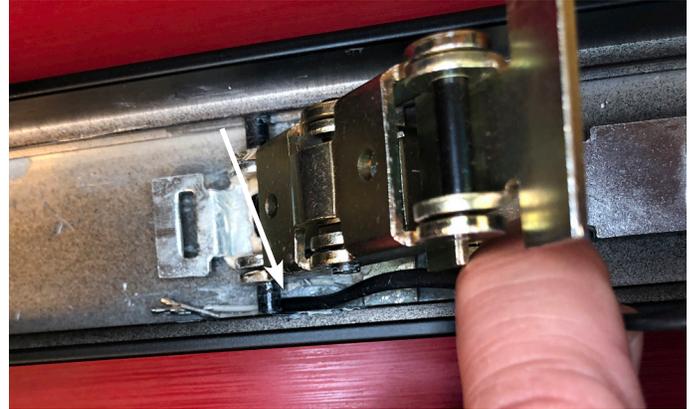

11. To find correct solenoid position, pull back on the plunger bracket & confirm starwheel is free to rotate. Once starwheel moves freely, this is the correct position. Release plunger bracket & hold solenoid in place.
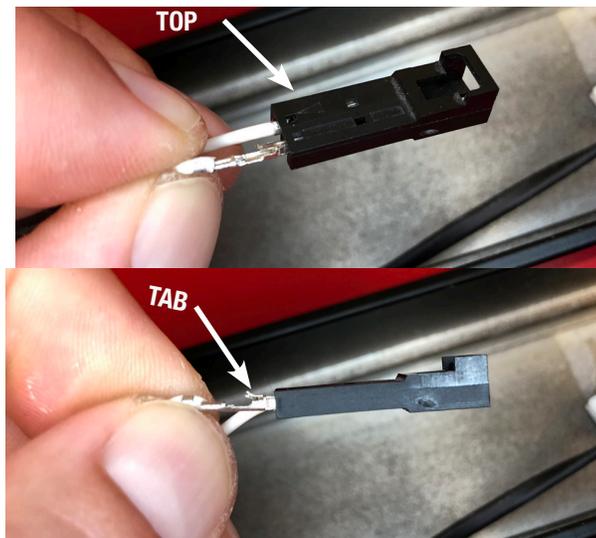
12. While holding solenoid in place, tighten all (4) screws to secure mount to baserail.

13. Make sure to route power wires under back activating arm.

14. Add power connector to power wires, push them into the connector make sure the tabs on the wire pins are facing up. The tabs will lock pins into the connector.

TOP

TAB

15. Plug into power & test. After confirming unit works properly. Add wire tie & strain relief pad to secure power cable.