Electric Latch Retraction Retrofit Kits

80 Series

SARGENT
ASSA ABLOY

M56- Motor Retrofit Kits

	Upgradeable Design	Upgrade using R56 Kits only	Rail Sizes
The 56- Motor Retrofit Kits can only be added to 80 Series Exit Devices* manufactured after 2006 & P Series Exit Device	Exit Devices that are upgradable have straight push rail nose & tail; manufactured starting in 2007	Exit Devices with a stepped Nose & Tail, produced prior to 2007, require the R56 Kits; the Push must be replaced	Pivot to Pivot Dimension
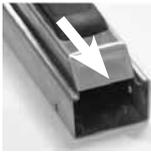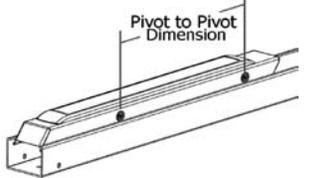
Rail Size is determined by the Pivot to Pivot Dimensions

56- Push Retrofit Kit Number	Type of Device to be Upgraded	Kits Description: 56- Motor Kits	
M56A x Rail Size--	80 Series & P Series Exit Device*	Retrofits standard mechanical rail. Contains ribbon wiring.	8-1/2" = "E" Rail**
M56B x Rail Size	53-80 Series Exit Devices*	Retrofits 53- Exit Devices. Does not include 53- Signal Switch. Contains wiring to reconnect to the pre-existing 53- Chassis Signal Switch.	11-1/4" = "F" Rail**
			14" = "J" Rail
			20-1/2" = "G" Rail

* Except FM8700 Series Exit Devices and Exit Devices with a stepped Nose & Tail, produced prior to 2007
** Motor Retrofit Kits are identical for E and F size Rail Assemblies

• 55-M56 Kit: Request to Exit Signal Switch is integrated into the connecting arm within the rail
• 56- Motor Retrofit Kits can be used with 855 Request to Exit Kit or 816 Cylinder Dogging Kits
• Kits require a minimum insert length of 5" for 56- & 7" for 16-56- for the electronics
• Rail size is needed when ordering to supply the correct length wires

Option Available: 55- Non-Contact Request to Exit switch
How to Order: M56A (Kit #) x F (Rail Size)
Kit includes: Motor Bracket Assy, Motor Controller & Fasteners

R56- Retrofit Kits with Push Rail

	Upgradeable Design	Mounting Rail Pivots	Rail Sizes
The 56- Push Retrofit Kits can only be added to 80 Series* Exit Device manufactured after 1995	Upgradable Exit Devices do not have Pivots in the Mtg Rails; manufactured starting in 1995	Devices with Mounting Rail Pivot Pins can Not be upgraded	Pivot to Pivot Dimension
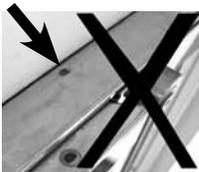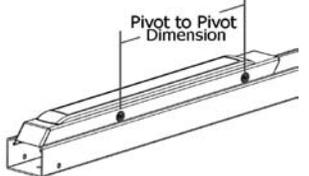
Rail Size is determined by the Pivot to Pivot Dimensions

56- Push Retrofit Kit Number	Type of Device to be Upgraded	Kit Descriptions: 56- Push Retrofit Kits	
R56A x Rail Size & Finish	80 Series Exit Device*	Retrofits standard mechanical rail. Contains ribbon wiring.	8-1/2" = "E" Rail
R56B x Rail Size & Finish	53-80 Series Exit Devices*	Retrofits 53- Exit Devices. Does not include 53- Signal Switch. Contains wiring to reconnect to the pre-existing 53- Chassis Signal Switch.	11-1/4" = "F" Rail
			14" = "J" Rail
			20-1/2" = "G" Rail

* Except FM8700 Series Exit Devices and 80 Series Exit Devices produced prior to 1995

• Adding a R56 Kit to a 55- Rail, the 55- Switch will be eliminated.
• For 55-56- Rail Assemblies, use either a 55-R56 Kit or a R56 Kit with a 855 Kit
• R56A & R56B Kits can be used with 855 Request to Exit Kit or 816 Cylinder Dogging Kits
• Kits require a minimum insert length of 5" for 56- & 7" for 16-56- for the electronics

Options:
    19- Push Rail less the Black Lexan Touch Pad
    55- Non-Contact Request to Exit switch
    HK- Hex Key Dogging to allow for manual dogging of the device
    SG- is MicroShield an antimicrobial clear powder coat
How to Order: R56A (Kit #) x F (Rail Size) x 32D (Finish);
Kit includes: Motor Bracket & Push Rail Assy, Motor Controller & Fasteners