

The following information is used only to evaluate an existing fire door and determine if it is a suitable candidate for retrofit. Each evaluation is reviewed on a case by case basis to insure its appropriateness prior to proving the retrofit operator. It is to your advantage to provide all requested information, but the information marked with * is required.

*Project Name: _____ Job No: _____

*Address: _____

*City: _____ *State: _____ Zip: _____

*Original Door Manufacturer: _____ Mfr. Serial No: _____

*Fire Door or Oversize Door Label No: _____ *Listing Agency: () UL () FM () Warnock Hersey

*Door Size: _____' _____" wide X _____' _____" high to stops (or _____' _____" high to bottom of coil)

*Hand of Operation: () Left () Right

*Original Method of Operation:

() Push Up () Chain Hoist () Wall Crank () Awning Crank () Motor Operation>>> _____ HP

*Retrofit Method of Operation:

() Chain Operator () Crank Operator () With Keyed Handle Release >>> () Surface () Flush mount
Motor Operator >>> () FGH Easy-Reset () FS Auto-Reset _____ Volts _____ Phase _____ Cycles per day

Options: () AR-C Auto-Reset Conversion module for chain, crank or FGH motor operator

() FirePro Auto-Test Switch for Auto-Reset Operators () R-BBU Battery Backup for FS Operator

() Sheet metal cover & chain guard (required if operator is mounted less than 8 feet above floor)

*Door Drive Shaft Diameter: () 1" () 1 3/16" () 1 1/4" () 1 3/8" () 1 7/16" () 1 1/2" () 1 3/4" () 2"

*Keyway: () 3/16" () 1/4" () 5/16" () 3/8" () 1/2" () 5/8"

Barrel Pipe Diameter: () 4" () 4 1/2" () 6" () 6 5/8" () 8 5/8" () 10 3/4" () Other _____"

Barrel Rings (Collars/Hoops): () Not Used () Are Used >>> _____" Outside Diameter of Rings

*Original Tension Release: () Opposite side as operation () Same side as operation () Both sides of door
() Current design does not release tension

*Slat Type: () Curved () Flat () Insulated Slat Size: _____" on center height x _____" face depth

*Slat Gauge:

Front slat () 22 ga () 20 ga () 18 ga () 16 ga Verify decimal thickness of material _____

Back slat (if insulated) () 24 ga () 22 ga () 20 ga Verify decimal thickness of material _____

*Bottom Bar: () Single angle () Double angle () Tubular steel () Sloping _____"

Angle size () 1 1/2" x 1 1/2" x 1/8" () 2 x 2 x 1/8" () 2 1/2" x 2" x 3/16" () other _____" x _____" x ____/____"

*Door balance in normal operation: () Well Balanced () Heavy to open () Hard to close

*Current door speed during automatic closing: _____ seconds / _____ door height (in inches) = _____" per second

() door is currently non-operational

*Why is door being considered for retrofit _____

Notes about unusual conditions related to the door: _____