

Retrofit Fire Door Operator FIELD EVALUATION FORM

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. <u>If the fire door</u> <u>label is missing or illegible, note it as such and provide photos that verify the door being retrofitted is a fire door</u>.

Project Name:	Job No	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	د () Awning Crank () ا	Motor Operation>>> HP	
*Retrofit Method of Operation: Chain Operator >>>()FHC ()FHCM Motor Operator >>>()FGH Easy-Reset () ()FSH Auto-Reset Plus ()FGRL Easy-Rese VoltsPhaseCycles per c	FS Auto-Reset NEMA Mod set w/ Lock Sensor () FSM	1 >>>()4/12()4X ()7/9 "Expl. Pro	
Options: () Keyed Handle Release For Chain/Crank > () AR-C Auto-Reset Conversion module for c () FirePro Auto-Test Switch for Auto-Reset O () Sheet metal cover & chain guard <i>(required</i>)	hain, crank or FGH motor op operators ()R-BBU Batte	perator ry Backup for FS Operator	
*Door Drive Shaft Diameter:()1"()1 3/16"()1	1/4" () 1 3/8" () 1 7/1	l6" () 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 >>>" Outsid	e Diameter of Rings	
Original Tension Release: () Opposite side as opera () Current design does no		ration () Both sides of door	
Slat Type:()Curved ()Flat ()Insulated	Slat Size:" on cent	ter height x" face depth	
* Slat Gauge: Front slat()22 ga ()20 ga ()18 ga Back slat (if insulated)()24 ga ()22 ga			
* Bottom Bar: () Single angle () Double angle (Angle size () 1 1/2" x 1 1/2" x 1/8" () 2 x 2 x 1/8") Tubular steel () Sloping () 2 1/2" x 2" x 3/16" (g") other" x" x/"	
Door balance in normal operation: () Well Balanced	d ()Heavy to open ()	Hard to close () Door is non-operational	
Current door speed during automatic closing:	seconds / door heig	ht (in inches) =" per second	
Why is door being considered for retrofit			
Notes about unusual conditions related to the door:			