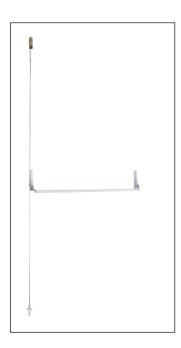
## 1990 CONCEALED VERTICAL ROD CROSSBAR DEVICE

## Tough crossbar design.

The classic look of 1990 has a long history of reliable performance. It is equipped with hardened steel latches and adjustable strike to ensure safety, security and quiet operation.





## Positioning Retractor as shown for NL or HB Functions.

Install retractor as shown below for both RHR and LHR doors; this makes all keys function in the same direction.





Hold Back (HB) Night Latch (NL)

Specifications			
Hand:	Field reversible, non handed.		
Functions:	See trim selection chart on this page.		
Finishes:	P28, P13, P35, US3, US10, US4, US10B, US26, US26D, US14, US15.		
Strikes:	PB48 top.		
Latches:	Hex bottom latch (standard), RL - rod bottom latch, PL - Pullman bottom latch, ES - electric strike top latch (optional).  Device needs to be less bottom rod (LBR).		
Dogging Feature:	Hex dogging standard.		
Cylinder:	Rim, key entry (NL) or hold back (HB) available (field selectable)		
Sizes:	Field adjustable width, 41" crossbar standard fits 3' 8" x 7' door, extra length cross bar available.		
Doors:	$1^{3}/4$ " thick metal doors.		
Projections:	$4^{3}/8$ " extended, $2^{1}/2$ " depressed.		
Stile:	1 <sup>3</sup> /4" minimum.		
Fasteners:	All mounting screws are concealed.		
ANSI:	Certified ANSI A156.3 Grade 1 standards.		
Vertical Rods:	7' standard, extension rod kits available up to 10'.		

Model	Trim Package	Туре	Function
1990	No outside trim	6	01
1991	Pull only (9970)	6	02
1992	Cylinder only	6	03/04
1993	Pull and cylinder	6	02/03/04