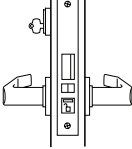
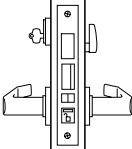
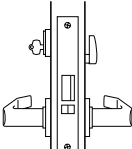
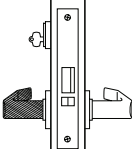
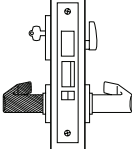
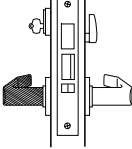
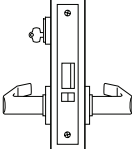
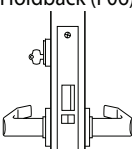
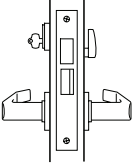
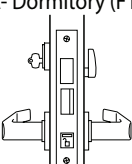

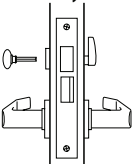
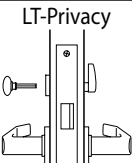
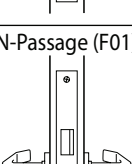
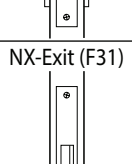
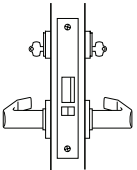
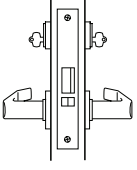
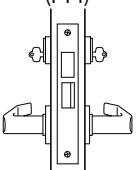
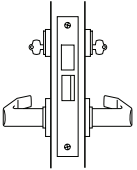
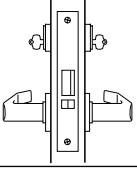
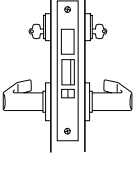
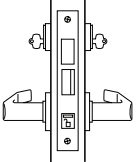


FUNCTIONS

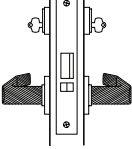
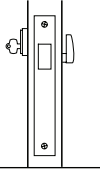
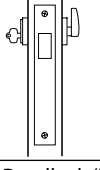
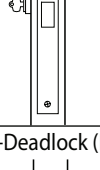
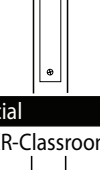
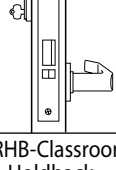
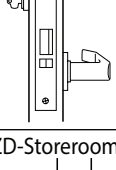
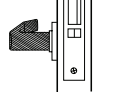
Function & Diag.	Description	Outside Lever or Knob			Inside Knob/Lever	
ANSI No.	Latch operated by	Deadbolt operated by	Locked by	Unlocked by	Locked by	Unlocked by
Single Keyed						
A-Office (F04) 	<ul style="list-style-type: none"> Rotating inside lever, Rotating outside lever—only when locking toggle is in unlocked position, Turning key in outside cylinder. 	N/A	Placing locking toggle in locked position	Placing locking toggle in unlocked position	Cannot be locked	Always unlocked
The latchbolt is deadlocked with an auxiliary deadlatch						
AB-Office (F20) 	<ul style="list-style-type: none"> Rotating inside lever, Rotating outside lever—only when locking toggle is in unlocked position, Turning key in outside cylinder. 	<ul style="list-style-type: none"> Turning key in outside cylinder, Inside turn lever, Inside lever retracts deadbolt and latch simultaneously. 	<ul style="list-style-type: none"> Placing locking toggle in locked position, Projecting dead-bolt by key or turn lever. 	Turning key in outside cylinder and placing locking toggle in unlocked position	Cannot be locked	Always unlocked
The latchbolt is deadlocked with an auxiliary deadlatch						
AT-Office (F04) 	<ul style="list-style-type: none"> Rotating inside lever, Rotating outside lever only when unlocked by key or turn lever, Turning key in outside cylinder. 	N/A	<ul style="list-style-type: none"> Turning inside lever, Turn key in outside cylinder. 	<ul style="list-style-type: none"> Turning inside turn lever, Turning key in outside cylinder. 	Cannot be locked	Always unlocked
The latchbolt is deadlocked with an auxiliary deadlatch						
D-Storeroom (F07) 	<ul style="list-style-type: none"> Rotating inside lever, Turning key in outside cylinder. 	N/A	Always locked	Cannot be unlocked	Cannot be locked	Always unlocked
The latchbolt is deadlocked with an auxiliary deadlatch						
H-Hotel (F15) 	<ul style="list-style-type: none"> Rotating inside lever, Turning key in outside cylinder. 	<ul style="list-style-type: none"> Turning inside turn lever, Turning emergency key in O/S cylinder. (Rotating inside lever retracts deadbolt and latch simultaneously.) 	Always locked	Cannot be unlocked	Cannot be locked	Always unlocked
The latchbolt is deadlocked with an auxiliary deadlatch. Throwing deadbolt blocks out all keys except "ER" key.						
HJ-Hotel (F15) 	<ul style="list-style-type: none"> Rotating inside lever, Turning key in outside cylinder. 	<ul style="list-style-type: none"> Turning inside turn lever, Turning emergency key in O/S cylinder. (Rotating inside lever retracts deadbolt and latch simultaneously.) 	Always locked	Cannot be unlocked	Cannot be locked	Always unlocked
The latchbolt is deadlocked with an auxiliary deadlatch. Throwing deadbolt blocks out all keys except "ER" key.						
R-Classroom (F05) 	<ul style="list-style-type: none"> Rotating inside lever, Rotating outside lever only when unlocked by key, Turning key in outside cylinder. 	N/A	Turning key in outside cylinder	Turning key in outside cylinder	Cannot be locked	Always unlocked
The latchbolt is deadlocked with an auxiliary deadlatch						
RHB-Classroom Holdback (F06) 	<ul style="list-style-type: none"> Rotating inside lever, Turning key in outside cylinder, O/S lever except when locked by outside key, Latchbolt held retracted by turning O/S key while holding up I/S lever. 	N/A	Turning key in outside cylinder	Turning key in outside cylinder	Cannot be locked	Always unlocked
The latchbolt is deadlocked with an auxiliary deadlatch						

Function & Diag. ANSI No.	Description Latch operated by	Outside Lever or Knob		Unlocked by	Inside Knob/Lever	
		Deadbolt operated by	Locked by		Locked by	Unlocked by
Single Keyed (continued)						
T-Dormitory (F13) 	<ul style="list-style-type: none"> Rotating inside lever, Rotating outside lever—only when deadbolt is retracted Turning key in outside cylinder. 	<ul style="list-style-type: none"> Turning key in outside cylinder, Inside turn lever, Inside lever retracts deadbolt and latch simultaneously. 	<ul style="list-style-type: none"> Turning key in outside cylinder, Turning inside turn lever. 	<ul style="list-style-type: none"> Turning key in outside cylinder, Turning inside turn lever. Rotating inside lever. 	Cannot be unlocked	Always unlocked
TA- Dormitory (F12) 	<ul style="list-style-type: none"> Rotating inside lever, Rotating O/S lever only when locking toggle is in unlocked position and deadbolt is retracted, Turning key in outside cylinder. 	<ul style="list-style-type: none"> Turning key in outside cylinder, Turning inside turn lever. (Rotating inside lever retracts deadbolt and latch simultaneously.) 	<ul style="list-style-type: none"> Placing locking toggle in locked position, Projecting deadbolt by key or turn lever. 	Turning key in outside cylinder and placing locking toggle in unlocked position	Cannot be locked	Always unlocked
TD-Dormitory 	<ul style="list-style-type: none"> Rotating inside lever, Turning key in outside cylinder. 	<ul style="list-style-type: none"> Turning inside turn lever, Rotating inside lever retracts deadbolt and latch simultaneously.), Turning key in outside cylinder. 	Always locked	Cannot be unlocked	Cannot be unlocked	Always unlocked
The latchbolt is deadlocked with an auxiliary deadlatch						
Non-Keyed						
L-Privacy (F19) 	<ul style="list-style-type: none"> Rotating inside lever, Rotating outside lever only when deadbolt is retracted. 	<ul style="list-style-type: none"> Turning the emergency key, Turning inside turn lever. (Rotating inside knob/lever retracts deadbolt and latch simultaneously.) 	<ul style="list-style-type: none"> Turning inside turn lever, Turning the emergency key. 	<ul style="list-style-type: none"> Turning inside turn lever, Rotating inside lever retracts latch and dead-bolt simultaneously, Turning the emergency key. 	Cannot be locked	Always unlocked
LT-Privacy 	<ul style="list-style-type: none"> Rotating inside lever, Rotating outside lever only when turn knob is unlocked. 	N/A	<ul style="list-style-type: none"> Turning inside turn lever, Turning the emergency key. 	<ul style="list-style-type: none"> Turning inside turn lever, Rotating inside lever, Turning the emergency key. 	Cannot be locked	Always unlocked
N-Passage (F01) 	Rotating inside or outside lever	N/A	Cannot be locked	Cannot be locked	Cannot be locked	Cannot be locked
NX-Exit (F31) 	Rotating inside lever	N/A	Always locked	Cannot be locked	Cannot be locked	Always unlocked
The latchbolt is deadlocked with an auxiliary deadlatch						

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Function & Diag.	Description	Outside Lever or Knob			Inside Knob/Lever	
ANSI No.	Latch operated by	Deadbolt operated by	Locked by	Unlocked by	Locked by	Unlocked by
Double Keyed						
*C-Public Entrance (F09) 	<ul style="list-style-type: none"> Rotating inside lever, Rotating outside lever only when unlocked by key in inside cylinder, Turning key in outside cylinder only. 	N/A	Turning key in inside cylinder	Turning key in inside cylinder	Cannot be locked	Always unlocked
The latchbolt is deadlocked with an auxiliary deadlatch. When required, inside cylinder may be combined to operate by master key only.						
CHB-Holdback 	<ul style="list-style-type: none"> Turning outside key, Rotating outside lever only when unlocked by key in inside cylinder, Inside lever, Latchbolt held retracted by turning inside key while holding up on inside lever. 	N/A	Turning key in inside cylinder	Turning key in inside cylinder	Cannot be locked	Always unlocked
The latchbolt is deadlocked with an auxiliary deadlatch.						
G-Communicating (F14) 	<ul style="list-style-type: none"> Latch operated from either side only when the deadbolt is retracted. 	Turning key in outside or inside cylinder	Turning key in inside or outside cylinder	Turning key in inside or outside cylinder	Turning key in inside or outside cylinder	Turning key in inside or outside cylinder
IND-Intruder (F33) 	<ul style="list-style-type: none"> Turning key in inside or outside cylinder, Rotating outside lever when deadbolt is retracted, Rotating inside lever. 	<ul style="list-style-type: none"> Turning key in outside or inside cylinder, Rotating inside lever (Retracts the deadbolt and latch simultaneously). 	Extending the deadbolt by turning key in inside or outside cylinder	<ul style="list-style-type: none"> Retracting the deadbolt by turning key in inside or outside cylinder, Rotating inside lever (Retracts the deadbolt and latch simultaneously). 	Cannot be locked	Always unlocked
INL-Intruder (F32) 	<ul style="list-style-type: none"> Rotating inside lever, Rotating outside lever only when unlocked by inside or outside key, Turning key in inside or outside cylinder. 	N/A	Turning key in inside or outside cylinder	Turning key in inside or outside cylinder	Cannot be locked	Always unlocked
The latchbolt is deadlocked with an auxiliary deadlatch. When required, inside cylinder may be combined to operate by master key only.						
INA-Intruder (F34) 	<ul style="list-style-type: none"> Turning key in inside or outside cylinder, Rotating outside lever when deadbolt is retracted, Rotating inside lever. 	<ul style="list-style-type: none"> Turning key in outside or inside cylinder, Rotating inside lever (Retracts the deadbolt and latch simultaneously). 	Extending the deadbolt by turning key in inside or outside cylinder	<ul style="list-style-type: none"> Retracting the deadbolt by turning key in inside or outside cylinder, Rotating inside lever (Retracts the deadbolt and latch simultaneously). 	Cannot be locked	Always unlocked
The latchbolt is deadlocked with an auxiliary deadlatch. When required, inside cylinder may be combined to operate by master key only.						
*S-Storeroom (F35) 	<ul style="list-style-type: none"> Rotating inside lever, Rotating outside lever only when locking toggle is in unlocked position and deadbolt is retracted, Turning key in inside or outside cylinder. 	Turning key in inside or outside cylinder	Placing locking toggle in locked position	Turning key in outside cylinder or inside cylinder and placing locking toggle in unlocked position	Extending the deadbolt	Retracting the deadbolt

***ATTENTION:** Locksets that secure both sides of the door are controlled by building codes and the Life Safety Code®. In an emergency exit situation, failure to quickly unlock the inside lever could be hazardous or even fatal.

Function & Diag.	Description	Outside Lever or Knob		Unlocked by	Inside Knob/Lever	
		Deadbolt operated by	Locked by		Locked by	Unlocked by
Double Keyed (continued)						
 *W-Storeroom (F30)	Turning key in inside or outside cylinder	N/A	Always locked	Cannot be unlocked	Always locked	Cannot be unlocked
The latchbolt is deadlocked with an auxiliary deadlatch. When required, inside cylinder may be combined to operate by master key only.						
Deadlocks						
 AD-Deadlock (F17)	N/A	<ul style="list-style-type: none"> Turning key in outside cylinder Turning inside turn lever. 	N/A	N/A	N/A	N/A
 RD-Classroom Deadlock (F29)	N/A	<ul style="list-style-type: none"> Turning key in outside cylinder Turning inside turn lever.* 	N/A	N/A	N/A	N/A
*Function RD—the inside turn knob retracts deadbolt but will not project it. (Specify hand of door.) Only for 1 - 3/4" doors.						
 IYD-Deadlock (F18)	N/A	Turning key in outside cylinder only	N/A	N/A	N/A	N/A
 WD-Deadlock (F16)	N/A	Turning key in outside or inside cylinder	N/A	N/A	N/A	N/A
The latchbolt is deadlocked with an auxiliary deadlatch. When required, inside cylinder may be combined to operate by master key only.						
Special						
 XR-Classroom	<ul style="list-style-type: none"> Rotating inside lever, Turning key in outside cylinder. 	N/A	N/A	N/A	Cannot be locked	Always unlocked
 *XRHB-Classroom Holdback	<ul style="list-style-type: none"> Rotating inside lever, Turning key in outside cylinder. Latchbolt held retracted by turning O/S key while holding up I/S lever 	N/A	N/A	N/A	Cannot be locked	Always unlocked
The latchbolt is deadlocked with an auxiliary deadlatch						
 *ZD-Storeroom	Turning key in outside cylinder	N/A	Always locked	Cannot be unlocked	N/A	N/A
The latchbolt is deadlocked with an auxiliary deadlatch						

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