



Cross Reference Guide

ASSA ABLOY

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CROSS

REFERENCE

GUIDE

MORTISE LOCKS

CROSS REFERENCE OF MORTISE LOCKS

FEATURES

* = without
removing
lock case cover

SERIES	YALE	COR/RUS	BEST	SARGENT	SCHLAGE
OPERATIONAL GRADE 1	8800FL	ML2000	45H	8200	L9000
SECURITY GRADE 1	SL8800FL	ML2000VR	47H	8200-9200	L9000 & L9000 x Conc. Cyl.
DOOR THICKNESS	1 3/8" - 3"	1 3/8" - 4"	1 3/4" - 5"	1 3/4" - 6"	1 3/8" - 2 1/2" (over 2 1/2" contact factory)
WINDSTORM CERTIFIEDL	Yes	Yes	Yes	Yes	Yes
HUB MATL.	SIN STEEL	STEEL	S/S	STEEL	UNK
SPINDLE SIZE	3/8	8MM	UNK	UNK	UNK
THRU CONNECT	YES	YES	YES	NO	NO
HANDED	*YES FIELD REV	*YES FIELD REV.	*YES FIELD REV	*YES FIELD REV.	*YES FIELD REV
THRU BOLT TRIM	YES	YES	YES	YES	YES
ELEC. OPTIONS	YES	YES	YES	YES	YES
SECURITY TRIM	YES	YES	YES	YES	YES
QUICK CHANGE HAND/LOCKING	YES	YES	YES	YES	YES
DEADBOLT					
THROW	1"	1"	1"	1"	1"
MATL	SS	SS	SS	SS	SS
ROLLER PINS	YES 2	NO	NO	YES 2	NO
LATCHBOLT					
THROW	3/4"	3/4"	3/4"	3/4"	3/4"
MATL	SS	BRASS / SS	SS	SS	SS
2pc. ANTI- FRICTION	YES	YES	NO	NO*	YES
NUMBER OF FUNCTIONS	39	37	29	49	36

*Sargent includes a anti-friction insert into a one-piece latchbolt.

FUNCTIONS

	ANSI	YALE	COR/RUS	*BEST	SARGENT	SCHLAGE
PASSAGE	F01	8801FL	ML2010	45H-N	8215	L9010
PRIVACY						
T.P.	F02	N/A	ML2020	N/A	8268	N/A
T.P. x sim. retraction	F19	8802FL	ML2030	45H-L	8266	L9440
no D.B. x T.P. lock	F22	8862FL	ML2060	45H-LT	8265	L9040
ENTRY	F04	8807FL	ML2051	45H-A	8255	L9050
CLASSROOM	F05	8808FL	ML2055	45H-R	8237	L9070
CLASSROOM W/HOLD BACK	F06	8824FL	ML2056	45H-RHB	8289	L9076
Classroom Security x DoublCyl.	F33	8811-2FL	ML2062	45H-IND	8239	L9457
STORE ROOM	F07	8805FL	ML2057	45H-D	8204	L9080
FRONT DOOR	F08	N/A	ML2048	N/A	8247	N/A
APARTMENT						
no D.B. x DBLE Cyl	F09	8817-2FL	ML2042	45H-C	8216	L9060
T.P.	F10	N/A	ML2048	N/A	8247	N/A
T.P.	F20	8847FL	ML2067	45H-AB	8243	L9453
DBLE. Cyl. Dormitory	F11	N/A	ML2082	N/A	N/A	N/A
DORMITORY						
Toggle x SGLE Cyl x	F12	8867FL	N/A	45H-TA	8245	N/A
no Toggle x SGLE cyl x simultaneous retraction	F13	8822FL	ML2065	45H-T	8225	L9456
STORE DOOR	F14	8860-2FL	ML2022	45H-G	8226	L9466
HOTEL	F15	8820FL	ML2029 xM19	45H-HJ	50-8250	L9486
CLASSROOM INTRUDER W/DB (O/S Trim remains locked)	-	8818-2FL	ML2072	N/A	8241	N/A
DEADLOCK						
DBLE Cyl.	F16	8814-2	ML2012	45H-WD	8222	L9462
SGLE Cyl. T.P.	F17	8815	ML2013	45H-AD	8221	L9460
SGLE Cyl. X no T.P.	F18	8814	ML2011	45H-YD	8220	L9464

*Best – where N/A listed in above column, verify function availability as mfg. does not list them under their functions and diagrams.

FUNCTIONS

	ANSI	YALE	COR/RUS	*BEST	SARGENT	SCHLAGE
ROOM DOOR	F21	8860FL	ML2024	N/A	8224	L9473
INSTITUTIONAL Privacy	F26	N/A	ML2069	N/A	8267	N/A
CLASSROOM	F29	8813ST	ML2017	45-RD	8203	L9463
ASYLUM	F30	8830-2FL	ML2032	45-W	8217	L9082
EXIT	F31	8828FL	N/A	45H-NX	8213	N/A
CLASSROOM INTRUDER NO D.B.	F32	8808-2FL	ML2052	45H-INL	8238	L9071
CLASSROOM INTRUDER W/D.B.	F34	8812-2FL	N/A	N/A	8240	N/A
DBLE Cyl. Storeroom w/toggle & D.B.	F35	N/A	N/A	45H-S	8248	N/A

*Best – where N/A listed in above column, verify function availability as mfg. does not list them under their functions and diagrams.

FUNCTIONS

	YALE	COR/RUS	*BEST	SARGENT	SCHLAGE
2 Cyl. Classroom Deadlock	8813ST-2	N/A	N/A	8223	N/A
Storeroom w/Deadbolt, no inside trim	8823FL	N/A	N.A	8235	N/A
Closet-no Deadbolt, no inside trim	8829FL	N/A	N.A	8236	N/A
Hotel-no indicator	8832FL	N/A	N/A	8250	L9485
Exit Lock	8833FL	N/A	45H-XR	8206	N/A
All Purpose 2 cyl. No trim	8233-2	N/A	N/A	N/A	N/A
Dormitory Storeroom	8861FL	N/A	N/A	N/A	N/A
Classroom Security w/T.P. inside does not unlock O.S. trim	N/A	ML2075	N/A	N/A	N/A
Office/Entry no toggle	N/A	ML2053	45H-AT	8205	N/A
Dormitory rigid O.S. lever	N/A	N/A	45H-TD	8251	L9480
2 Cyl no deadbolt no outside locking w/hold back	N/A	ML2042LHB	45H-CHB	N/A	N/A
1 cyl. All Purpose no o.s. trim with holdback	N/A	N/A	45H-XRHB	8291	N/A
Storeroom, cyl. O.s. no inside trim rigid lever	N/A	N/A	45H-ZD	8231	N/A
Office/Inner Entry	N/A	ML2054	N/A	8256	N/A
Closet/Storeroom	N/A	N/A	N/A	8227	L9465
Dummy trim deadlock cyl. X t.p.	N/A	N/A	N/A	8228	L9460 MOD #1
Dummy trim deadlock Cyl. One side	N/A	N/A	N/A	8230	N/A
Classroom Security with holdback	N/A	N/A	N/A	8290	L9077
Dummy trim deadlock 2 cyl.	N/A	N/A	N/A	8229	N/A

*Best - where N/A listed in above column, verify function availability as mfg. does not list them under their functions and diagrams.

FUNCTIONS

	YALE	COR/RUS	BEST	SARGENT	SCHLAGE
2 Cyl.All Purpose with holdback, no O.S. trim	8834-2FL	N/A	N/A	8292	N/A
Dormitory Exit	N/A	N/A	N/A	8246	N/A
Institutional with deadbolt	N/A	ML2092	N/A	8252	L9482
Privacy with coin turn	N/A	N/A	N/A	N/A	L9044
Privacy with deadbolt & coin turn	N/A	N/A	N/A	N/A	L9444
Simultaneous latch bolt retraction	N/A	N/A	N/A	N/A	L9056
Prison function knob	N/A	N/A	N/A	N/A	L9485MOD
Privacy x.o.s. Cyl.& D/B x occupied indicator	N/A	N/A	N/A	N/A	L9496
Deadbolt-cyl. x.t.p. with active inside lever	N/A	N/A	N/A	N/A	L9460 MOD #2
Deadbolt -2 cyl. With active inside lever	N/A	N/A	N/A	N/A	L9462 MOD
Deadbolt cyl o.s. with active inside lever	N/A	N/A	N/A	N/A	L9464 MOD
Privacy with turn piece each side	8865FL	N/A	N/A	N/A	L9040 MOD
School Security 2 Cyl. no D/B	N/A	N/A	N/A	8259	N/A
Storeroom W/DB Rigid O.S. Lever	N/A	ML2059	N/A	N/A	N/A
Classroom W/T.T. Inside	8809FL	N/A	N/A	N/A	N/A
Detention	8831FL	N/A	N/A	N/A	N/A
All Purpose W/T.T. no O.S. Lever w/hold back	8834FL	N/A	N/A	N/A	N/A
2 Cyl. Rigid I.S. & O.S. Lever	N/A	N/A	N/A	8249	N/A
Exit Lock w/i.s. T.T. & Lever No O.S. operation	8835FL	N/A	N/A	N/A	N/A
Bathroom W/O.S. Cyl & Rigid lever	8864FL	N/A	N/A	N/A	N/A
Privacy W/D.B. No T.T. W/Indicator	N/A	N/A	N/A	N/A	L9486MOD
Entrance/OFC W/Holdback	N/A	ML2058	N/A	N/A	N/A

FUNCTIONS CON'T

	YALE	COR/RUS	BEST	SARGENT	SCHLAGE
1 Cyl Classroom w/D.B. SIM. Retract	N/A	ML2073	N/A	N/A	N/A
Storeroom W/Holdback	N/A	ML2057LHB	N/A	N/A	N/A
Hotel/Motel W/Toggle	8827FL	N/A	N/A	N/A	N/A
Entry W/Holdback	N/A	ML2051HB	N/A	N/A	N/A
Classroom W/Holdback	N/A	ML2055HB	N/A	N/A	N/A

FUNCTIONS ELECTRIFIED

	YALE	COR/RUS	BEST	SARGENT	SCHLAGE
Request to exit switch	Suffix-RX	Suffix-M92	REQ	Prefix-RX	Suffix-RX
Latch bolt monitor	Suffix-LBM	Suffix-M91	N/A	Prefix-LX	N/A
Security monitor	N/A	Suffix-M105	N/A	N/A	N/A
Deadbolt monitor	Suffix-DBM	N/A	N/A	Prefix-DX	N/A
Latchbolt monitor w/Request to exit	N/A	M91 x M92	N/A	N/A	NA
Requester to exit w/security monitor	N/A	M92 x 105	N/A	N/A	N/A

FAIL SAFE (POWER OFF)

	YALE	COR/RUS	BEST	SARGENT	SCHLAGE
No cyl. o.s. lever unlocked	8880FL	ML20910	----	N/A	N/A
No cyl. both levers unlocked	8884FL	ML20920	----	N/A	N/A
Basic function 1 cyl. o.s. lever unlocked	8890FL	ML20903	----	8270	L9080-EL
2 cyl. Both levers unlocked	8894-2FL	N/A	----	8272	L9082-EL
1 cyl. Deadbolt o.s. lever unlocked	8896FL	N/A	----	N/A	N/A
2 ccyl. Deadbolt o.s. lever unlocked	8896-2FL	N/A	----	N/A	N/A
1 CYL. Deadbolt both levers unlocked	8897FL	N/A	----	N/A	N/A
2 cyl. Deadbolt both levers unlocked	8897-2FL	N/A	----	N/A	N/A
1 cyl. both levers unlocked	N/A	ML20901	----	N/A	N/A

FAIL SECURE (POWER OFF)







	YALE	COR/RUS	BEST	SARGENT	SCHLAGE
No. cyl. o.s. lever locked	8881FL	ML20930	----	N/A	N/A
No cyl. both levers locked	8885FL	ML20940	----	N/A	N/A
Basic function 1 cyl. o.s. lever locked	8891FL	ML20905	----	8271	L9080-EU
2 cyl. both levers locked	8895-FL	N/A	----	8273	L9082-EU
1 cyl. deadbolt o.s. lever locked	8898FL	N/A	----	N/A	N/A
2 cyl. deadbolt o.s. lever locked	8898-2FL	N/A	----	N/A	N/A
1 cyl. deadbolt both levers locked	8899FL	N/A	----	N/A	N/A
2 cyl. deadbolt both levers locked	8899-2FL	N/A	----	N/A	N/A
1 cyl. both levers locked	N/A	ML20904	----	N/A	N/A

	YALE	COR/RUS	BEST	SARGENT	SCHLAGE		
CYLINDERS							
STANDARD - 6 PIN	YES	YES	NO	YES	YES		
7 PIN	YES	YES	NO	YES	NO		
STANDARD I.C./RC 6 PIN	YES	YES	YES	YES	YES		
7 PIN	YES	YES	YES	NO	NO		
SECURITY - 6 PIN	YES	YES	NO	YES	YES		
7 PIN	YES	NO	NO	NO	NO		
SECURITY I.C./RC 6 PIN	YES	YES	NO	YES	YES		
7 PIN	YES	YES	NO	NO	NO		
U.L.HIGH SECURITY 6 PIN	YES	NO	NO	YES	YES		
7 PIN	YES	YES	YES	NO	NO		

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DESIGNS

WROUGHT ROSE & WROUGHT LEVER

	YALE	COR/RUS	BEST	SARGENT	SCHLAGE
	--	--	17H	--	--
	--	--		--	--
	--	--	15H	--	--
	--	--		--	--
	--	LUSTRA	3H	--	93B
	--	LWA		--	--
	--	--	16H	--	--
	--	--		--	--
	--	--	14H	--	--
	--	--		--	--
	--	REGIS	12H	--	--
	--	RWA		--	--

DESIGNS









WROUGHT ESCUTCHEON & WROUGHT LEVER

	YALE	COR/RUS	BEST	SARGENT	SCHLAGE
	--	--	17J	--	--
	--	--		--	--
	--	--	15J	--	--
	--	--		--	--
	CARMEL	LUSTRA	3J	--	93N
	CR*	LWM		--	--
	--	--	16J	--	--
	--	--		--	--
	--	--	14J	--	--
	--	--		--	--
	--	REGIS	12J	--	--
	--	RWM		--	--

* Bronze - Wrought









DESIGNS

WROUGHT ROSE & CAST LEVER TRIMS

	YALE	COR/RUS	BEST	SARGENT	SCHLAGE
	--	DIRKE	--	LNA	12B
	--	DSA	--		
	--	NEWPORT	--	LNL	06B
	--	NSA	--		
	--	LUSTRA	--	LNJ	03B
	--	LSA	--		or 93B
	--	CITATION	--	N/A	07B
	--	CSA	--		
	--	ARMSTRONG	--	LNB	N/A
	--	ASA	--		
	--	PRINCETON	--	LNP	17B
	--	PSA	--		
	--	REGIS	--	LNW	02B
	--	RSA	--		
	--	N/A	--	LNE	01B
	--		--		

DESIGNS

CAST ROSE & CAST LEVER TRIMS

	YALE	COR/RUS	BEST	SARGENT	*SCHLAGE
	ARCADIA	DIRKE	--	--	12C
	ARR	DSB	--	--	
	AUGUSTA	NEWPORT	--	--	06C
	AUR	NSB	--	--	
	CARMEL	LUSTRA	--	--	03C
	CRR	LSB	--	--	or 93C
	JEFFERSON	CITATION	--	--	07C
	JNR	CSB	--	--	
	MONROE	ARMSTRONG	--	--	N/A
	MOR	ASB	--	--	
	PACIFIC BEACH	PRINCETON	--	--	17C
	PBR	PSB	--	--	
	PINEHURST	REGIS	--	--	02C
	PNR	RSB	--	--	
	VIRGINIA	N/A	--	--	01C
	VIR		--	--	

* "C" Cast Rose discontinued by Schlage, "B" Rose is similar but wrought as shown on page 16

DESIGNS

WROUGHT ESCUTCHEON & CAST LEVER TRIM








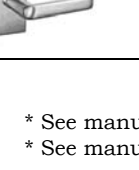
	YALE	COR/RUS	BEST	SARGENT	SCHLAGE
	ARCADIA	DIRKE	--	LWIA	12N
	AR x CN	DSM	--		
	AUGUSTA	NEWPORT	--	LWIL	06N
	AU x CN	DSM	--		
	CARMEL	LUSTRA	--	LWIJ	03N
	CR x CN	LSM	--		or 93N
	JEFFERSON	CITATION	--	N/A	07N
	JN x CN	CSM	--		
	MONROE	ARMSTRONG	--	LWIB	N/A
	MO x CN	ASM	--		
	PACIFIC BEACH	PRINCETON	--	LWIP	17N
	PB x CN	PSM	--		
	PINEHURST	REGIS	--	LWIW	02N
	PN x CN	RSM	--		
	VIRGINIA	N/A	--	LWIE	01N
	VI x CN		--		

* See manufacturer's catalog for available levers

* See manufacturer's catalog for available escutcheon designs

DESIGNS

CAST ESCUTCHEON & CAST LEVER TRIMS

	YALE	COR/RUS	BEST	SARGENT	SCHLAGE
	--	DIRKE	--	LE1A	12L
	--	DSR	--		
	--	NEWPORT	--	LE1L	06L
	--	NSR	--		
	--	LUSTRA	--	LE1J	03L
	--	LSR	--		or 93L
	--	CITATION	--	N/A	07L
	--	CSR	--		
	--	ARMSTRONG	--	LE1B	N/A
	--	ASR	--		
	--	PRINCETON	--	LE1P	17L
	--	PSR	--		
	--	REGIS	--	LE1W	02L
	--	RSR	--		
	--	N/A	--	LE1E	01L
	--		--		

* See manufacturer's catalog for available levers

* See manufacturer's catalog for available escutcheon designs

DESIGNS

BEYOND DESIGN COMPARISON

WROUGHT MATERIAL – ROSE – ESCUTCHEON X LEVER AS NOTED

	YALE	COR-RUS	BEST	SARGENT	SCHLAGE
	ARCADIA	DIRKE	--	--	--
	AR x CN	DSA/DSM	17H/17J	LNA/LWIA	12B / 12N
ROSE	N/A				
SIZE	--	2-1/4	2-3/4	2	2-9/16
MATERIAL	--	WROUGHT	WROUGHT	WROUGHT	WROUGHT
ESCUTCHEON					
SIZE	8-21/32 x 2 3/16	7-1/2 x 2 1/4	7 ½ x2-9/32	8 x 2	8 x 2- 9/16
MATERIAL	DIE CAST ZINC	WROUGHT	WROUGHT	WROUGHT	WROUGHT
LEVER					
SIZE	3-1/16 x 4-3/32	2-11/16 x 4-1/2	--	2-3/8 x 5	3-5/8 x 4-5/8
MATERIAL	CAST	CAST	ZINC DIE CAST	CAST	FORGED
	AUGUSTA	NEWPORT	--		
	AU x CN	NSA/NSM	15H/15J	LNL/LWIL	06B/06N
ROSE					
SIZE	N/A	2-1/4	2-3/4	2	2-9/16
MATERIAL	--	WROUGHT	WROUGHT	WROUGHT	WROUGHT
ESCUTCHEON					
SIZE	8-21/32 x 2-3/16	7-1/2 x 2-1/4	7-1/21 x 2-9/32	8 x 2	8 x 2-9/16
MATERIAL	DIE CAST ZINC	WROUGHT	WROUGHT	WROUGHT	WROUGHT
LEVER					
SIZE	2-15/16 x 4-1/2	2-5/8 x 4-13/16	--	2-15/16 X 5	2-3/4 X 4-5/8
MATERIAL	CAST	CAST	ZINC DIE CAST	CAST	FORGED

DESIGNS

**BEYOND DESIGN COMPARISON
CAST MATERIAL – ROSE – ESCUTCHEON X LEVER AS NOTED**

	YALE	COR-RUS	BEST	SARGENT	SCHLAGE
	ARCADIA	DIRKE	--	--	--
	ARR	DSB/DSR	17M	LE1A	12B / 12L
ROSE			N/A	N/A	N/A
SIZE	2-9/16	2-1/4	--	--	--
MATERIAL	COLD FORGED	CAST	--	--	--
ESCUTCHEON	N/A				
SIZE	--	8-1/2 x 1-3/4	8 x 2-1/8	7-5/8 X 1-3/4	8 x 1-3/4
MATERIAL	--	(NOTE)	FORGED	CAST	FORGED
LEVER					
SIZE	3-1/16 x 4-3/32	2-11/16 x 4-1/2	--	2-3/8 x 5	2-15/16 X 4-3/4
MATERIAL	CAST	CAST	ZINC DIE CAST	CAST	FORGED
	AUGUSTA	NEWPORT	--		
	AUR	NSB/NSR	15M	LEIL	06B/06L
ROSE			N/A	N/A	N/A
SIZE	2-9/16	2-1/4	--	--	--
MATERIAL	COLD FORGED	CAST	--	--	--
ESCUTCHEON	N/A				
SIZE	--	8-1/2 x 1-3/4	8 x 2-1/8	7-5/8 X 1-3/4	8 x 1-3/4
MATERIAL	--	(NOTE)	FORGED	CAST	FORGED
LEVER					
SIZE	2-15/16 x 4-1/2	2-5/8 x 4-13/16	--	2-15/16 x 5	2-1/16 X 3-7/8
MATERIAL	CAST	CAST	ZINC DIE CAST	CAST	FORGED

Note:

- * Stainless Steel = Wrought
- * Brass = Forged

DESIGNS

**BEYOND DESIGN COMPARISON
WROUGHT MATERIAL – ROSE – ESCUTCHEON –
X LEVER AS NOTED**

	YALE	COR-RUS	BEST	SARGENT	SCHLAGE
	CARMEL	LUSTRA	--	--	--
	CR x CN	LSA/LSM	3H/3J	LNJ/LWIJ	03/93B – 03/93N
ROSE	N/A				
SIZE	--	2-1/4	2-3/4	2	2-9/16
MATERIAL	--	WROUGHT	WROUGHT	WROUGHT	WROUGHT
ESCUTCHEON					
SIZE	8-21/32 x 2-3/16	7-1/2 X 2-1/4	7-1/2 X 2-9/32	8 X 2	8 X 2-9/16
MATERIAL	DIE CAST ZINC	CAST	WROUGHT	WROUGHT	WROUGHT
LEVER					
SIZE	2-7/8 x 5-1/8	2-1/2 x 5-1/8	--	2-13/16 x 5-1/4	3-1/4 x 5(93) 3 x 4-3/4 (03)
MATERIAL	*	CAST	ALUMINUM	CAST	FORGED/ EXTRUDED
	JEFFERSON	CITATION			
	JN X CN	CSA/CSM	N/A	N/A	07B/07N
ROSE	N/A				
SIZE	--	2-1/4	--	--	2-9/16
MATERIAL	--	WROUGHT	--	--	WROUGHT
ESCUTCHEON					
SIZE	8-21/32 x 2-3/16	7-1/2 x 2-1/4	--	--	8 x 2 – 9/16
MATERIAL	DIE CAST ZINC	WROUGHT	--	--	WROUGHT
LEVER					
SIZE	2-3/8 x 4-7/16	2-5/8 x 4-3/8	-	--	3-5/8 x 4-5/8
MATERIAL	CAST	CAST	--	--	FORGED

- * Brass & SS = Cast
- * Bronze = Wrought

DESIGNS

BEYOND DESIGN COMPARISON

**CAST MATERIAL – ROSE – ESCUTCHEON –
X LEVER AS NOTED**

	YALE	COR-RUS	BEST	SARGENT	SCHLAGE
	CARMEL	LUSTRA	--	--	--
	CRR	LSB/LSR	3M	LE1J	03/93L
ROSE			N/A	N/A	N/A
SIZE	2-9/16	2-1/4	--	--	--
MATERIAL	COLD FORGED	CAST	--	--	--
ESCUTCHEON	N/A				
SIZE	--	8-1/2 x 1-3/4	8 x 2-1/8	7-5/8 x 1-3/4	8 x 1-3/4
MATERIAL	--	(NOTE)	FORGED	CAST	FORGED
LEVER					
SIZE	2-7/8 x 5-1/8	2-1/2 x 5-1/8	--	2-13/16 x 5-1/4	3-1/4 x 5 (93) 3 x 4-3/4 (03)
MATERIAL	*	CAST	ALUMINUM	CAST	FORGED/ EXTRUDED
	JEFFERSON	CITATION			
	JNR	CSB/CSR	N/A	N/A	07L
ROSE					N/A
SIZE	2-9/16	2-1/4	--	--	--
MATERIAL	COLD FORGED	CAST	--	--	--
ESCUTCHEON	N/A				
SIZE	--	8-1/2 x 1-3/4	--	--	8 x 1-3/4
MATERIAL	--	(NOTE)	--	--	FORGED
LEVER					
SIZE	2-3/8 x 4-7/16	2-5/8 x 4-3/8	-	--	2-7/8 x 4-5/8
MATERIAL	CAST	CAST	--	--	FORGED

- * Brass & SS = Cast
- * Bronze = Wrought

Note:

- * Stainless Steel = Wrought
- * Brass = Forged

DESIGNS

BEYOND DESIGN COMPARISON

WROUGHT MATERIAL – ROSE – ESCUTCHEON X LEVER AS NOTED

	YALE	COR-RUS	BEST	SARGENT	SCHLAGE
	MONROE	ARMSTRONG	--	--	--
	MO X CN	ASA/ASM	16H/16J	LNB/LWIB	N/A
ROSE	N/A				
SIZE	--	2-1/4	2-3/4	2	--
MATERIAL	--	WROUGHT	WROUGHT	WROUGHT	--
ESCUTCHEON					
SIZE	8-21/32 x 2-3/16	7-1/2 X 2-1/4	7-1/2 X 2-9/32	8 X 2	--
MATERIAL	DIE CAST ZINC	WROUGHT	WROUGHT	WROUGHT	--
LEVER					
SIZE	2-13/16 x 4-5/16	2-5/8 x 4-1/2	--	2-5/8 x 5	--
MATERIAL	CAST	CAST	ZINC DIE CAST	CAST	--
	PACIFIC BEACH	PRINCETON			
	PB X CN	PSA/PSM	14H/14J	LNP/LWIP	17B/17N
ROSE	N/A				
SIZE	--	2-1/4	2-9/16	2	2-9/16
MATERIAL	--	WROUGHT	WROUGHT	WROUGHT	WROUGHT
ESCUTCHEON					
SIZE	8-21/32 x 2-3/16	7-1/2 X 2-1/4	7-1/12 X 2- 9/32	8 X 2	8 X 2-9/16
MATERIAL	DIE CAST ZINC	WROUGHT	WROUGHT	WROUGHT	WROUGHT
LEVER					
SIZE	2-3/4 x 4-5/8	2-1/2 x 5-1/4	--	2-1/2 x 5-1/2	3 x 4-3/4
MATERIAL	CAST	CAST	ZINC DIE CAST	CAST	FORGED

DESIGNS**BEYOND DESIGN COMPARISON****CAST MATERIAL – ROSE – ESCUTCHEON –
X LEVER AS NOTED**

	YALE MONROE	COR-RUS ARMSTRONG	BEST	SARGENT	SCHLAGE
	MOR	ASB/ASR	16M	LEIB	N/A
ROSE			N/A	N/A	
SIZE	2-9/16	2-1/4	--	--	--
MATERIAL	COLD FORGED	CAST	--	--	--
ESCUTCHEON	N/A				
SIZE	--	8-1/2 x 1-3/4	8 x 2-1/8	7-5/8 x 1-3/4	--
MATERIAL	--	(NOTE)	FORGED	CAST	--
LEVER					
SIZE	2-13/16 x 4-5/16	2-5/8 x 4-1/2	--	2-5/8 x 5	--
MATERIAL	CAST	CAST	ZINC DIE CAST	CAST	--
	PACIFIC BEACH PBR	PRINCETON PSB/PSR	14M	LE1P	17L
ROSE			N/A	N/A	N/A
SIZE	2-9/16	2-1/4	--	--	--
MATERIAL	COLD FORGED	CAST	--	--	--
ESCUTCHEON	N/A				
SIZE	--	8-1/2 x 1-3/4	8 x 2-1/8	7-5/8 x 1-3/4	8 x 1-3/4
MATERIAL	--	(NOTE)	FORGED	CAST	FORGED
LEVER					
SIZE	2-3/4 x 4-5/8	2-1/2 x 5-1/4	--	2-1/2 X 5-1/2	3 x 4-3/4
MATERIAL	CAST	CAST	ZINC DIE CAST	CAST	FORGED

Note:

- * Stainless Steel = Wrought
- * Brass = Forged

DESIGNS

BEYOND DESIGN COMPARISON

**WROUGHT MATERIAL – ROSE – ESCUTCHEON –
X LEVER AS NOTED**

	YALE	COR-RUS	BEST	SARGENT	SCHLAGE
	PINEHURST	REGIS	--	--	--
	PNxCN	RSA/RSM	12H/12J	LNW/LW1W	02B/02N
ROSE	N/A				
SIZE	--	2-1/4	2-3/4	2	2-9/16
MATERIAL	--	WROUGHT	WROUGHT	WROUGHT	WROUGHT
ESCUTCHEON					
SIZE	8-21/32 x 2-3/16	8-1/2 x 1-3/4	7-1/2 x 2-9/32	8 x 2	8 x 2 -9/16
MATERIAL	DIE CAST ZINC	WROUGHT	WROUGHT	WROUGHT	WROUGHT
LEVER					
SIZE	2-7/8 x 5-1/8	2-1/2 x 4-3/4	--	2-1/2 x 4-1/2	2-15/16X4-3/4
MATERIAL	WROUGHT	CAST	ZINC DIE CAST	CAST	FORGED
	VIRGINIA				
	VIxCN	N/A	N/A	LNE/LW1E	01B/01N
ROSE	N/A				
SIZE	--	--	--	2	2-9/16
MATERIAL	--	--	--	WROUGHT	WROUGHT
ESCUTCHEON					
SIZE	8-21/32 x 2-3/16	--	--	8 x 2	8 x 2-9/16
MATERIAL	DIE CAST ZINC	--	--	WROUGHT	WROUGHT
LEVER					
SIZE	2-3/4 x 3-27/32	--	-	2-1/2 x 4-1/2	2-11/16 x 3-7/8
MATERIAL	CAST	--	--	CAST	FORGED

GENERAL NOTES:

- 1.For additional Roses and Escutcheons, consult catalog for sizes and material available.
- 2.For Knob Trim, consult catalog for choices and material.

DESIGNS**BEYOND DESIGN COMPARISON****CAST MATERIAL – ROSE – ESCUTCHEON
X LEVER AS NOTED**

	YALE	COR-RUS	BEST	SARGENT	SCHLAGE
	PINEHURST	REGIS	--	--	--
	PNR	RWB/RWR	12M	LE1W	02B/02L
ROSE			N/A	N/A	N/A
SIZE	2-9/16	2-1/4	--	--	--
MATERIAL	COLD FORGED	CAST	--	--	--
ESCUTCHEON	N/A				
SIZE	--	8-1/2 x 1-3/4	8-1/2 x 2-1/8	7-5/8 x 1-3/4	8 x 1-3/4
MATERIAL	--	(NOTE)	FORGED	CAST	FORGED
LEVER					
SIZE	2-7/8 x 5-1/8	2-1/2 x 4-3/4	--	2-1/2 x 6-1/2	2-15/16x4-3/4
MATERIAL	WROUGHT	CAST	ZINC DIE CAST	CAST	FORGED
	VIRGINIA				
	VIR	N/A	N/A	LE1E	01B/01L
ROSE				N/A	N/A
SIZE	2-9/16	--	--	--	--
MATERIAL	COLD FORGED	--	--	--	--
ESCUTCHEON	N/A				
SIZE	--	--	--	7-5/8 x 1-5/8	8x1-3/4
MATERIAL	--	--	--	CAST	FORGED
LEVER					
SIZE	2-3/4 x 3-27/32	--	-	2-1/2 X 4-1/2	2-11/16x3-7/8
MATERIAL	CAST	--	--	CAST	FORGED

GENERAL NOTES:

1. For additional Roses and Escutcheons, consult catalog for sizes and material available.
2. For Knob Trim, consult catalog for choices and material.
- * Stainless Steel = Wrought
- * Brass = Forged

CROSS

REFERENCE

GUIDE

CYLINDRICAL LOCKS
GRADE 1

CROSS REFERENCE OF GRADE 1 CYLINDRICAL LOCKS

FEATURES

	YALE	COR/RUS	BEST	SARGENT	SCHLAGE		
SERIES	5400LN	*CL3300	9K	10 LINE	ND		
WINDSTORM CERTIFIED	YES	YES	NO	YES	YES		
THRU-BOLT	YES	YES	YES	YES	YES		
BACKSET	2-3/4", 3-3/4"	2-3/4", 3- 3/4", 5"	2-3/4", 3-3/4", 5"	2-3/4", 3- 3/4", 5"	2-3/8", 2- 3/4", 3- 3/4", 5"		
HANDED	FIELD REV.	FIELD REV.	FIELD REV.	FIELD REV.	FIELD REV.		
DOOR THICKNESS	1-3/8" – 2-1/4"	1-3/8" – 2-1/4"	1-3/4" – 2-1/4"	1-3/4" – 2"	1-3/8" – 2-1/8"		
LATCHBOLT	1/2" STND.	1/2" STND.	9/16" STND.	1/2" STND.	1/2" STND.		
THROW	3/4" Avail.	3/4" Avail.	3/4" Avail.	3/4" Avail.	3/4" Avail.		
FREE WHEELING LEVER	YES	YES	No Optional must specify LM	☒YES/NO	+ YES/NO		
OTHER MFG. CYL. ADAPT.	YES	YES	YES	YES	YES		
ELEC. OPTIONS	YES	YES	YES	YES	YES		
Number of Functions	17	21	32	17	21		

+Only 6 functions, ND91, 92, 93, 94, 95 & 96 called Vandalgard .

☒Only limited functions see mfg. catalog.

* Series CL3500 also listed as Grade 1. See catalog for specifics.

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Cross Reference.doc Revised 11/15/08

FUNCTIONS

	ANSI	YALE	COR/RUS	*BEST	SARGENT	**SCHLAGE
PASSAGE	F75	5401LN	CL3310	93K-N	10U15	ND10S
PRIVACY	F76A	5402LN	CL3320	93K-L	10U65	ND40S
PATIO- PUSHBUTTON	F77A	5403LN	CL3340	93K-P	N/A	N/A
COMMUNICATING						
T.P. OR KEYBOTH SIDES. LOCKS OR UNLOCKS OPPOSITE SIDE	F78	N/A	N/A	93K-M	N/A	N/A
KEY BOTH SIDES. LOCKS OR UNLOCKS EACH SIDE INDEPENDENTLY	F80	5421LN	CL3362	93K-S	10G30	N/A
ENTRANCE	F109	5407LN	CL3351	93K-AB	10G05	ND53PD ND92PD
ENTRY						
KEY OUTSIDE X PUSHBUTTON INSIDE	F82A	5404LN	CL3361	93K-B	10G24	ND50PD ND91PD
CLASSROOM	F84	5408LN	CL3355	93K-R	10G37	ND70PD ND94PD
CLASSROOM INTRUCER DBL CYLINDER	F110	5418LN	CL3352	93K-IN	10G38	ND75PD ND95PD
STORE DOOR	F86	5405LN	CL3357	93K-D	10G04	ND80PD ND96PD
ASYLUM	F87	5430LN	CL3332	93K-W	10G17	ND82PD
APARTMENT	F88	5417LN	CL3372	93K-C	10G16	ND60PD ND93PD
EXIT LATCH	F89	5409LN	CL3340NT	93K-NX	10G13	ND12D
CORRIDOR LOCK	F90	5422LN	N/A	93K-T	10G54	ND73PD
STORE DOOR	F91	N/A	N/A	93K-G	10G26	ND66PD
SERVICE STATION	F92	5406LN	CL3393	93K-E	10G44	N/A
HOTEL	F93	N/A	CL3329	93K-H	10G50	ND85PD
PASSAGE X BLANK PLATE	F111	5428LN	CL3380	93K-Y	10G15-3	ND25D
COMMUNICATING CLOSET	F113	5429LN	CL3381	93K-YR	N/A	N/A

*Lost motion available as an option, not standard.

**ND 90 Series are Vandalguard (disengages o.s. lever when locked)

+Free Wheeling available as an option, not standard. Suffix FW

FUNCTIONS

	ANSI	YALE	COR/RUS	BEST	SARGENT	SCHLAGE
Dormitory/ Storeroom	F81	N/A	N/A	93K-A	N/A	N/A
Exit	F83	N/A	N/A	93K-Q	N/A	N/A
Exit x Blank Plate	F112	N/A	N/A	93K-YD	N/A	N/A

FUNCTIONS NON-ANSI/BHMA

	YALE	COR/RUS	BEST	SARGENT	SCHLAGE
Hotel	N/A	N/A	93K-HJ	N/A	N/A
Closet/Storeroom Fixed o.s. lever x thumb piece	N/A	CL3391	93K-DZ	N/A	N/A
Entrance/Office	N/A	N/A	93K-EA	N/A	N/A
Closet/Storeroom x thumb piece	N/A	N/A	93K-RZ	N/A	N/A
Special fixed lever both sides	N/A	N/A	93K-XD	N/A	N/A
Special fixed lever both sides	N/A	N/A	93K-XR	N/A	N/A
Special 2 cyl. fixed o.s. lever	N/A	N/A	93K-DR	N/A	N/A
Special 2 cyl. fixed inside lever	N/A	N/A	93K-RD	NB/A	N/A
Hospital Privacy	5425LN	N/A	93K-LL	10U68	ND44S
Passage x black plate	N/A	CL3390	93K-Z	N/A	N/A
Storeroom/Public Restroom	N/A	CL3359	N/A	N/A	N/A
Hospital Privacy	N/A	CL3320H	N/A	N/A	N/A
Time Out	N/A	CL3320T0	N/A	N/A	N/A

FUNCTIONS ELECTRIFIED

	YALE	COR/RUS	BEST	SARGENT	SCHLAGE
Request to Exit	Suffix-RX	N/A	Suffix RQE	Prefix RX	N/A

FAIL SAFE (POWER OFF)

	YALE	COR/RUS	BEST	SARGENT	SCHLAGE
Basic 1 cyl. O.s. lever unlocked	5490LN	CL33903	93K-DEL	10G70	ND80PDEL ND96PDEL
No cyl. o.s. lever Unlocked	5480LN	N/A	N/A	N/A	ND12DEL

FAIL SECURE (POWER OFF)

	YALE	COR/RUS	BEST	SARGENT	SCHLAGE
Basic 1 cyl. o.s. lever locked	5491LN	CL33905	93K-DEU	10G71	ND80PDEU ND96PDEU
No cyl. o.s. lever locked	5481LN	N/A	N/A	N/A	ND12EU

	YALE	*COR/RUS	BEST	SARGENT	SCHLAGE
CYLINDERS					
STANDARD – 6 PIN	YES	YES	NO	YES	YES
7 PIN	YES	YES	NO	NO	NO
STANDARD I.C./RC					
6 PIN	YES	YES	YES	YES	YES
7 PIN	YES	YES	YES	NO	NO
SECURITY - 6 PIN	YES	YES	NO	YES	YES
7 PIN	YES	YES	NO	NO	NO
SECURITY I.C./RC					
6 PIN	YES	YES	NO	YES	YES
7 PIN	YES	YES	NO	NO	NO
U.L.HIGH SECURITY - 6 PIN	NO	YES	NO	YES	YES
7 PIN	NO	YES	NO	NO	NO

* Pyramid Fixed & I.C. core adaptable to 6 pin locks.

DESIGNS

	YALE	COR/RUSS	BEST	SARGENT	SCHLAGE
	AUGUSTA	NEWPORT			RHODES
	AU	NZD	15L	LL	RHO
	MONROE	ARMSTRONG			ATHENS
	MO	AZD	16L	LB	ATH
	PACIFIC BEACH	PRINCETON			SPARTA
	PB	PZD	14L	LP	SPA
	N/A	N/A	N/A	LG	N/A
	N/A	N/A	N/A	LJ	TUBULAR
					TLR
	N/A	N/A	N/A	LY	N/A
	N/A	N/A	N/A	N/A	OMEGA
					OME

DESIGNS**BEYOND DESIGN COMPARISON****MATERIAL SPECIFIC – ROSE, LEVER**

	YALE	COR-RUS	BEST	SARGENT	SCHLAGE
	AUGUSTA	NEWPORT	--	--	RHODES
	AU	NZD	15L	LL	RHO
ROSE					
SIZE	3-1/2	3-1/2	3-1/2	3-1/2	3-7/16
MATERIAL	COLD FORGED	WROUGHT	UNK	WROUGHT	WROUGHT
LEVER					
SIZE	3-3/64 x 5	2-13/16 x 5	2-3/4 x 5-3/8	2-1/2 x 4-1/2	2-1/2 x 4-7/8
MATERIAL	ZINC DIE CAST	ZINC DIE CAST	ZINC ALLOY	ZINC DIE CAST	ZINC DIE CAST
	MONROE	ARMSTRONG	--	--	ATHENS
	MO	AZD	16L	LB	ATH
ROSE					
SIZE	3-1/2	3-1/2	3-1/2	3-1/2	3-7/16
MATERIAL	COLD FORGED	WROUGHT	UNK	WROUGHT	WROUGHT
LEVER					
SIZE	3-1/8 x 4-3/4	2-13/16 x 5-11/16	2-3/4 x 5-3/8	2-1/2 x 4-5/8	2-13/16 x 4-9/16
MATERIAL	ZINC DIE CAST	ZINC DIE CAST	ZINC ALLOY	ZINC DIE CAST	ZINC DIE CAST
	PACIFIC BEACH	PRINCETON	--	--	SPARTA
	PB	PZD	14L	LP	SPA
ROSE					
SIZE	3-1/2	3-1/2	3-1/2	3-1/2	3-7/16
MATERIAL	COLD FORGED	WROUGHT	UNK	WROUGHT	WROUGHT
LEVER					
SIZE	3-1/8 x 5	2-13/16X 4- 5/8	2-3/4 x 5-3/8	2-1/2 x 4-7/8	2-13/16 x 5-1/4
MATERIAL	ZINC DIE CAST	ZINC DIE CAST	ZINC ALLOY	ZINC DIE CAST	ZINC DIE CAST

DESIGNS

**BEYOND DESIGN COMPARISON
MATERIAL SPECIFIC – ROSE, LEVER**

	YALE	COR-RUS	BEST	SARGENT	SCHLAGE
	N/A	N/A	N/A	--	N/A
	---	--	--	LG	--
ROSE					
SIZE	--	--	--	3-1/2	--
MATERIAL	--	--	--	WROUGHT	--
LEVER					
SIZE	--	--	--	2-1/2 X 5-1/2	--
MATERIAL	--	--	--	ZINC DIE CAST	--
	YALE	COR-RUS	BEST	SARGENT	SCHLAGE
	N/A	N/A	N/A	--	TUBULAR
				LJ	TLR
ROSE					
SIZE	--	--	--	3-1/2	3-7/16
MATERIAL	--	--	--	WROUGHT	WROUGHT
LEVER					
SIZE	--	--	--	2 ½ X 5 3/8	3 X 4- 15/16
MATERIAL	--	--	--	ZINC DIE CAST	ZINC DIE CAST
	YALE	COR-RUS	BEST	SARGENT	SCHLAGE
	N/A	N/A	N/A	--	N/A
				LY	
ROSE					
SIZE	--	--	--	3-1/2	--
MATERIAL	--	--	--	WROUGHT	--
LEVER					
SIZE	--	--	--	2 ½ X 5 3/8	--
MATERIAL	--	--	--	ZINC DIE CAST	--

DESIGNS

BEYOND DESIGN COMPARISON MATERIAL SPECIFIC – ROSE, LEVER

	YALE	COR-RUS	BEST	SARGENT	SCHLAGE
	N/A	N/A	N/A	N/A	OMEGA
	---	--	--		OME
ROSE					
SIZE	--	--	--		3-7/16
MATERIAL	--	--	--		WROUGHT
LEVER					
SIZE	--	--	--		3-5/16 X 5-1/16
MATERIAL	--	--	--		ZINC DIE CAST

CROSS

REFERENCE

GUIDE

CYLINDRICAL LOCKS
GRADE 2

CROSS REFERENCE OF GRADE 2 CYLINDRICAL LOCKS







FEATURES

	YALE	COR/RUS	BEST	SARGENT	SCHLAGE
SERIES	5300LN	CL3900/ CL3800	7KC	7 Line	AL
THRU-BOLTED	YES	YES	YES	YES	YES
BACKSET	2-3/8, 2-3/4, 3-3/4	2-3/8, 2-3/4, 3-3/4, 5	2-3/8, 2-3/4 3 3/4, 5	2-3/8, 2-3/4	2-3/8, 2-3/4, 3-3/4, 5
HANDED	FIELD REV.	FIELD REV.	FIELD REV.	FIELD REV.	FIELD REV.
DOOR THICKNESS	1-3/8 – 2-1/4	1-3/8 – 2-1/4	1-3/8 – 2	1-3/8, 1-3/4	1-3/8 – 2
LATCHBOLT THROW	½ STND.	½ STND.	½STND.	½ STND.	½ STND.
FREE WHEELING LEVER	YES	YES	NO	**YES/NO	NO
OTHER MFG. CYL. ADAPT.	YES	YES	YES	YES	*YES/NO
NUMBER OF FUNCTIONS	16	10/17	6	7	9

* Best Only

**Free Wheeling not available all functions.

DESIGNS

	YALE	COR/RUSS	BEST	SARGENT	SCHLAGE
	AUGUSTA	NEWPORT	--	L	SATURN
	AU	NZD	15D	LL	SAT
	MONROE	ARMSTRONG	--	B	JUPITER
	MO	AZD	16D	LB	JUP
	PACIFIC BEACH	PRINCETON	--	P	NEPTUNE
	PB	PZD	14D	LP	NEP
	N/A	N/A	N/A	LG	N/A
	N/A	N/A	N/A	LY	N/A
	N/A	N/A	N/A	N/A	OMEGA
					OME

FUNCTIONS

	ANSI	YALE	COR/RUSS	BEST*	SARGENT**	SCHLAGE*
PASSAGE	F75	5301LN	CL3910/3810	73K-N	7U15	AL10S
PRIVACY	F76B	5302LN	CK3920/3820	73K-L	7U65	AL40S
PATIO	F77B	5303LN	CL3940/3840	N/A	N/A	N/A
COMMUNICATING	F80	5321LN	CL3962/3862	N/A	N/A	N/A
ENTRANCE/OFC	F82B	5304LN	CL3861	N/A	N/A	AL50PD
CLASSROOM	F84	5308LN	CL3955/3855	73K-R	7G37	AL70PD
STORAGE	F86	5305LN	CL3957/3857	73K-D	7G04	AL80PD
DORMITORY	F90	5322LN	CL3975/NA	N/A	N/A	N/A
HOTEL/MOTEL	F93	N/A	NA	N/A	N/A	AL85PD
COMB. ENTRY	F109	5307LN	CL3951/3851	73K-AB	7G05	AL53PD
EXIT	F111	5328LN	CL3980/3880	73K-Y	7G15-3	AL25D
COMMUNICATING CLOSET	F113	5329LN	CL3981/3881	N/A	N/A	N/A
APARTMENT	F88	N/A	CL3872	N/A	N/A	N/A
EXIT LATCH	F89	5309LN	CL3840NT	N/A	N/A	N/A
SERVICE STATION	F92	5306LN	CL3893	N/A	N/A	N/A
EXIT x BLANK PLATE	F112	5339LN	N/A	N/A	N/A	N/A

*Not Free-Wheeling

**Free-Wheeling available as an option, not standard, suffix FW

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Cross Reference.doc Revised 11/15/08

FUNCTIONS NON-ANSI BHMA

DESCRIPTION	YALE	COR/RUSS	BEST	SARGENT	SCHLAGE
HOSPITAL PRIVACY	N/A	N/A	N/A	7U68	AL44S
PRIVACY x I.S. THUMBPIECE	5325LN	CL3890	N/A	N/A	N/A
ASYLUM	5330LN	CL3832	N/A	N/A	N/A
LOCK x I.S. THUMBPIECE	N/A	CL3891	N/A	N/A	N/A

FUNCTIONS ELECTRIFIED

DESCRIPTION	YALE	COR/RUSS	BEST	SARGENT	SCHLAGE
REQUEST TO EXIT	SUFFIX- RX	N/A	N/A	N/A	N/A

FAIL SAFE (POWER OFF)

DESCRIPTION	YALE	COR/RUSS	BEST	SARGENT	SCHLAGE
BASIC 1 CYL. O.S. LEVER UNLOCKED	5390LN	N/A	N/A	N/A	N/A
NO CYL. O.S. LEVER UNLOCKED	5380LN	N/A	N/A	N/A	N/A

FAIL SECURE (POWER OFF)

DESCRIPTION	YALE	COR/RUSS	BEST*	SARGENT*	SCHLAGE*
BASIC 1 CYL. O.S. LEVER LOCKED	5391LN	N/A	N/A	N/A	N/A
NO. CYL. O.S. LEVER LOCKED	5381LN	N/A	N/A	N/A	N/A

DESIGNS**BEYOND DESIGN COMPARISON
MATERIAL SPECIFIC – ROSE, LEVER**

	YALE	COR-RUS	BEST	SARGENT	SCHLAGE
	AUGUSTA	NEWPORT	--	--	SATURN
	AU	NZD	15D	LL	SAT
ROSE	--	--	--	--	--
SIZE	3-1/2	3-1/2	3-1/2	3-3/8"	3-7/16
MATERIAL	COLD FORGED	WROUGHT	WROUGHT	WROUGHT	WROUGHT
LEVER					
SIZE	3-1/2 X 5	2-3/16 x 4-1/2	2 3/4 x 5 -3/8	2 1/2 x 5	2 1/2 x 4 1/4
MATERIAL	ZINC DIE CAST	ZINC DIE CAST	ZINC ALLOY	ZINC DIE CAST	ZINC DIE CAST
	YALE	COR-RUS	BEST	SARGENT	SCHLAGE
	MONROE	ARMSTRONG	--	--	JUPITER
	MO	AZD	16D	LB	JUP
ROSE					
SIZE	3-1/2	3-1/2	3-1/2	3-3/8	3-7/16
MATERIAL	COLD FORGED	WROUGHT	WROUGHT	WROUGH	WROUGHT
LEVER					
SIZE	3-1/2 X 45/8	2-13/16 X 4	2-3/4 X 5-3/8	2-1/2 X 5	2-1/2 X 4-1/4
MATERIAL	ZINC DIE CAST	ZINC DIE CAST	ZINC ALLOY	ZINC DIE CAST	ZINC DIE CAST
	YALE	COR-RUS	BEST	SARGENT	SCHLAGE
	PACIFIC BEACH	PRINCETON	--	--	NEPTUNE
	PB	PZD	14D	LP	NEP
ROSE					
SIZE	3-1/2	3-1/2	3-1/2	3-3/8	3-7/16
MATERIAL	COLD FORGED	WROUGHT	WROUGHT	WROUGHT	WROUGHT
LEVER					
SIZE	3-1/2 X 5-1/2	2-13/16 X 4-1/2	2-3/4 X 5-3/8	2 1/2 X 5-1/2	2-1/2 X 4-1/4
MATERIAL	ZINC DIE CAST	ZINC DIE CAST	ZINC ALLOY	ZINC DIE CAST	ZINC DIE CAST

DESIGNS

**BEYOND DESIGN COMPARISON
MATERIAL SPECIFIC – ROSE, LEVER**

	YALE	COR-RUS	BEST	SARGENT	SCHLAGE
	N/A	N/A	N/A	**	N/A
				LG	
ROSE	--	--	--	--	--
SIZE	--	---	--	3-3/8"	--
MATERIAL	--	--	--	WROUGHT	--
LEVER					
SIZE	--	--	--	2-1/2 X 5-3/8	----
MATERIAL	--	--	--	ZINC DIE CAST	--
	YALE	COR-RUS	BEST	SARGENT	SCHLAGE
	N/A	N/A	N/A	N/A	OMEGA
ROSE	--	--	--	--	OME
SIZE	--	--	--	--	3-7/16
MATERIAL	--	--	--	--	WROUGHT
LEVER	--	--	--	--	
SIZE					2-1/2 X 4-1/4
MATERIAL	--	--	--	--	ZINC DIE CAST

	YALE	*COR/RUS	BEST	SARGENT	SCHLAGE
CYLINDERS					
STANDARD - 6 PIN	YES	YES	NO	YES	YES
7 PIN	NO	NO	NO	NO	NO
STANDARD I.C./RC 6 PIN	YES	YES	YES	YES	YES
7 PIN	NO	NO	YES	NO	NO
SECURITY - 6 PIN	YES	YES	NO	NO	YES
7 PIN	NO	NO	NO	NO	NO
SECURITY I.C./RC 6 PIN	YES	YES	NO	NO	YES
7 PIN	NO	YES	NO	NO	NO
U.L.HIGH SECURITY 6 PIN	NO	NO	NO	YES	YES
7 PIN	NO	YES	NO	NO	NO

* Pyramid Fixed & I.C. Core adaptable to 6 pin locks.

CROSS

REFERENCE

GUIDE

INTERCONNECTED LOCKS

**CROSS REFERENCE
OF
FEATURES INTERCONNECTED LOCKS**

	YALE	CORBIN RUSSWIN	BEST	SARGENT	SCHLAGE
SERIES	4800LN	-	-	7500	H (Note 1)
THRU BOLTED	Yes	-	-	Yes	Yes
HANDED	**Field Reversible	-	-	**Field Reversible	Field Reversible
BACKSET	2 3/8, 2 3/4	-	-	2 3/8, 2 3/4	2 3/8, 2 3/4, 5
DOOR THICKNESS	1 3/8, 2	-	-	1 3/8, 1 3/4	1 3/8, 2 1/4
LATCHBOLT THROW	1/2"	-	-	1/2"	1/2"
DEADBOLT	1" throw w/roller pin	-	-	1" throw w/roller pin	1" throw
OTHER MFGR'S CYLINDERS	NO	-	-	Yes	No
NUMBR OF FUNCTIONS	2	-	-	4	4

NOTE 1 Cannot furnish lever both sides. Knob outside x lever inside only.

** Verify with mfgr. What trim requires handing.

FUNCTIONS

	ANSI	YALE	COR/RUSS	BEST	SARGENT	SCHLAGE
ENTRANCE SINGLE LOCK	F95	4851LN	-	-	N/A	H110
ENTRANCE DBL. LOCK	F97	4871LN	-	-	75G05	H153
STOREROOM	F98	N/A	-	-	75G04	H180
HOTEL	F100	N/A	-	-	N/A	H185
CLASSROOM	N/A	N/A	-	-	75G37	N/A
ENTRANCE SGLE. D/B LOCK ONLY	N/A	N/A	-	-	75G15	N/A

DESIGNS

	YALE	COR/RUSS	BEST	SARGENT	SCHLAGE
	AUGUSTA AU	---	---	KL	N/A
	MONROE MO	---	---	N/A	N/A
	PACIFIC BEACH PB	---	---	KP	N/A
	MADRID MA	---	---	YARMOUTH KY	N/A

DESIGNS

BEYOND DESIGN COMPARISON MATERIAL SPECIFIC-ROSE, LEVER

	YALE	COR/RUSS	BEST	SARGENT	SCHLAGE
<u>ROSE</u>	AUGUSTA	N/A	N/A	KL	N/A
SIZE	AU 2 9/16"			3"	
MATERIAL	WROUGHT			WROUGHT	
<u>LEVER</u>					
SIZE	5 7/32" X 2 7/16"			5" X 2 1/2"	
MATERIAL	ZINC DIE CAST			ZINC DIE CAST	
	MONROE	N/A	N/A	N/A	N/A
	MO				
<u>ROSE</u>					
SIZE	2 9/16"				
MATERIAL	WROUGHT				
<u>LEVER</u>					
SIZE	5" X 3 7/16"				
MATERIAL	ZINC DIE CAST				
	PACIFIC				
	BEACH				
	PB	N/A	N/A	KP	N/A
<u>ROSE</u>					
SIZE	2 9/16"			3"	
MATERIAL	WROUGHT			WROUGHT	
<u>Lever</u>		N/A	N/A		N/A
SIZE	5 3/16" X 2 7/16"			5 1/2" x 2 1/2"	
MATERIAL	Zinc Die Cast			Zinc Die Cast	
	MADRID	N/A	N/A	YARMOUTH	N/A
	MA			KY	
<u>ROSE</u>					
SIZE	2 9/16"			3"	
MATERIAL	WROUGHT			WROUGHT	
<u>LEVER</u>					
SIZE	4 3/4" X 2 7/16"			5 3/8" X 2 1/2"	
MATERIAL	ZINC DIE CAST			ZINC DIE CAST	

CYLINDERS

	YALE	COR/RUSS	BEST	SARGENT	SCHLAGE
STANDARD 6 pin	Yes	---	---	Yes	Yes
STANDARD 7 pin	No	---	---	Yes	No
STANDARD I.C./RC 6 pin	No	---	---	Yes	Yes
STANDARD I.C./RC 7 pin	No	---	---	Yes	No
SECURITY 6 pin	Yes	---	---	Yes	Yes
SECURITY I.C.RC 6 pin	No	---	---	No	Yes
U.L. HIGH SECURITY 6 pin	No	---	---	No	Yes

CROSS

REFERENCE

GUIDE

CYLINDERS & KEYING

CROSS REFERENCE OF FEATURES CYLINDERS & KEYING

PRODUCT	YALE	CORBIN RUSSWIN	BEST	SARGENT	SCHLAGE
CONVENTIONAL MORTISE CYL					
6-PIN	2153 - 1 1/8	1000 - 118	--	41 - 1 1/8	30-001
7-PIN	2153 - 1 1/4	1000 - 114	--	42 - 1 1/4	--
IC/RC/ MORTISE CYL					
6-PIN	2196 - 1 1/2	1080 - 114	1E64	63-42 - 1 1/4	30-008
7-PIN	2197 - 1 11/16	1080 - 112	1E74		--
CORE ONLY					
6-PIN	1210	8000	1C6	6300	23-030
7-PIN	1220	8000-7	1C7	--	--
SECURITY MORTISE CYL					
6-PIN	5153 - 1 1/8	1027	--	10 - 41 - 1 1/8	20-787
7-PIN	5153 - 1 1/4	1027	1E7K4	--	--
IC SECURITY MORTISE CYL					
6-PIN	5196	1037-114	--	10 - 6342	20-776, 20-798
7-PIN	5197	1037-114	--	--	--
CORE "ONLY"	5210	8027	5C7	10 - 6300	20-740
HIGH SECURITY MORTISE CYL					
6-PIN	U5153 - 1 1/8	1020-114	--	FI-70/10-UL-41	20-587
7-PIN	U5153 - 1 1/4	1020-114	1E7J4	--	--
IC HIGH SECURITY					
6 Pin	-	1030	-	-	-
7 Pin	-	1030	1E7J4	-	-
Core only	-	8020	-	-	-
KEY CONTROL CATEGORIES					
RESTRICTED KEYWAY	YES	YES	YES	YES	YES
PATENTED KEYWAY	YALE/KEYMARK	YES	YES	"XC"	EVEREST
VISUAL KEY CONTROL	YES	YES	YES	YES	YES
		VKC - 1			
		VKC - 2 & 3			
KEY CONTROL SOFTWARE	KEY WIZARD	KEY WIZARD	G600	KEY WIZARD	SITE MASTER 200
CONSTRUCTION MASTERKEYING					
STANDARD	SUFFIX-C	SUFFIX-CMK	--	22-PREFIX	SUFFIX CMK
IC/RC TEMP. CORE 6-PIN	AVAIL.	SUFFIX-CT6, CT7	STANDARD	64-PREFIX	SUFFIX T
		-			

CROSS

REFERENCE

GUIDE

EXIT DEVICES

**CROSS REFERENCE
OF
ARCHITECTURAL GRADE PUSHBAR EXIT DEVICES**

FEATURES

STANDARD TYPE	ANSI	YALE	CORBIN RUSSWIN	VON- DUPRIN	SARGENT *	REMARKS
RIM	Type 1	7100	ED5200	98	8800	
SURFACE VR	Type 2	7110/7170	ED5400/ ED5470	9827	8700	
MD CONCEALED VR	Type 8	7120	ED5800	9847	MD8600	
MORTISE	Type 3	7130	ED5600	9875	8900	
WD CONCEALED VR	Type 7	7160	ED5860	9847WDC	WD8600	
SECURITY RIM	Type 28	7150	ED5200S	99HS	N/A	
CONCEALED VR LBR		7160LBR	ED5860 x M55	9847LBR (METAL DOOR)	NB8600 MD OR WD	WD MAY REQUIRE METAL EDGES
SURFACE VR LBR		7170LBR	ED5470 x M55	9827 LBR	NB8700	
COMBINATION RIM & SURFACE VR	Type 9	N/A	N/A	9857	N/A	
COMBINATION MORTISE & SURFACE VR	Type 11	N/A	N/A	N/A	PP & PR8700	
COMBINATION MORTISE & CONCEALED VR	Type 12	N/A	N/A	N/A	PP & PR8600	
NARROW STILE CASE						
RIM	Type 4	7200	ED4200	35	8500	
SURFACE VR	Type 5	7210	ED4400	3527	N/A	
MORTISE	Type 10	N/A	N/A	N/A	8300	CONSULT CATALOG FOR HEIGHT, WIDTH, DOOR MAT'L & CONST. LIMITATIONS
CONCEALED VR	Type 6	7220	ED4800	3547	8400	
WOOD DOOR CONCEALED VR	Type 7	N/A	N/A	3547WDC	N/A	
SECURITY RIM	Type 28	7250	ED4200S	N/A	N/A	
SPECIAL LATCHBOLT RIM EXIT		7100 PULLMAN	ED5200 PULLMAN	XP98 SMART LATCHBOLT	HC8500 ANTIWALK	SEE NOTE BELOW
FIRE RATED-LESS BOTTOM ROD - LBR						
SURFACE VR M/W		7170F-LBR	ED5470BM55	9827-F-LBR	12-NB8700	CONSULT CATALOG FOR HEIGHT, WIDTH, DOOR MAT'L & CONST. LIMITATIONS
CONCEALED VR M/W		7160F-LBR	ED5860BM55	9847-F-LBR M OR WDC	12-NB8600 MD or WD	CONSULT CATALOG FOR HEIGHT, WIDTH, DOOR MAT'L & CONST. LIMITATIONS

*Sargent provides devices with black lexan insert touch pad. Prefix 19 - to product number touch pad without lexan insert.

**Where Fire-Exit Hardware is required, consult manufacturer's catalog for availability and label designation.

NOTE: **STATIC LOAD FORCE**

YALE	2000LBS
CORBIN RUSWIN	2000LBS
VON DUPRIN	2000LBS
SARGENT	3000LBS

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**CROSS REFERENCE
OF
ARCHITECTURAL GRADE PUSHBAR EXIT DEVICES
FEATURES CON'T**

FEATURES		YALE	CORBIN RUSSWIN	VON DUPRIN	SARGENT	REMARKS
SECURITY KEY SYSTEM		YES	YES	NO	YES	
CYLINDER DOGGING		SUFFIX-5	SUFFIX-M52	SUFFIX-CD	16-PREFIX	NOT AVAIL. ON FIRE RATED DEVICE
DEADLOCKING		STANDARD	STANDARD	STANDARD	GL-PREFIX FOR 8800 ONLY	
FIRE RATED		SUFFIX-F	SUFFIX-A	SUFFIX-F	12-PREFIX	CONSULT CATALOG FOR HEIGHT, WIDTH, DOOR MAT'L & CONST. LIMITATIONS
PROJECTION		3-1/4	3-1/4	3-13/16	3	
ELECTRIFIED OPTIONS						
LATCH PULL BACK		SUFFIX-P	SUFFIX-M94	EL-PREFIX	56-PREFIX	
ELECTRIC DOGGING		SUFFIX-G	SUFFIX-M97	N/A	58-PREFIX	
TOUCHBAR SIGNALING MONITORING		SUFFIX-B	SUFFIX-M92	RX-PREFIX	55-PREFIX	
TRIM MONITORING		SUFFIX-O	SUFFIX-M93	N/A	54-PREFIX	
BOLT MONITORING		SUFFIX-S	SUFFIX-M91	LX-PREFIX	53-PREFIX	
BATTERY ALARM		SUFFIX-A	SUFFIX-M61	SUFFIX-ALK	AL-PREFIX	
DELAYED EGRESS		SUFFIX-D	SUFFIX-D	CX-PREFIX	59 PREFIX	15 OR 30 SECOND DELAY AVAILABLE
ELEC. TRIM-FAIL SAFE		690F	9903	E99-FS	773/775	
ELEC. TRIM-FAIL SECURE		691F	9905	E99-FSE	774/776	
MORTISE FAIL SAFE		SAFE	SAF	E7500-FS	N/A*	
MORTISE FAIL SECURE		SECURE	SEC	E7500-FSE	N/A*	

* Featured in outside trim only

**CROSS REFERENCE
OF
UTILITY GRADE PUSHBAR EXIT DEVICES**

FEATURES

STANDARD TYPE	ANSI	YALE	CORBIN RUSSWIN	VON- DUPRIN	*SARGENT	REMARKS
RIM	TYPE 1	2100	ED8200	22	2828	
SURFACE VR	TYPE 2	2110	ED8400	2227	2727	
FEATURES & OPTIONS:						
SECURITY KEY SYSTEM		YES	YES	NO	YES	
DEADLOCKING		STANDARD	STANDARD	STANDARD	NO	
FIRE-RATED		SUFFIX-F	SUFFIX-A OR B	SUFFIX-F	12 - PREFIX	CONSULT CATALOG FOR HEIGHT, WIDTH, DOOR MAT'L & CONST. LIMITATIONS
ALARM		2016/2017	SUFFIX-M61	ALK	*5800	*COMPLETE UNIT

* Sargent 30 series similar except has short push pad, does not extend full width of device.

**CROSS REFERENCE
OF
CROSSBAR EXIT DEVICES**

STANDARD TYPE	ANSI	YALE	CORBIN RUSSWIN	VON- DUPRIN	SARGENT	REMARKS
RIM	TYPE 1	1500	ED6200	88	9800	
SURFACE VR	TYPE 2	1510	ED6400	8827	9700	
CONCEALED VR	TYPE 8	1520	ED6800	8847	NO	
MORTISE	TYPE 3	1530	ED6600	8875	9900	
FEATURES & OPTIONS:						
SECURITY KEY SYSTEM		YES	YES	NO	YES	
FIRE-RATED		SUFFIX-F	SUFFIX-A	SUFFIX-F	12-PREFIX	CONSULT CATALOG FOR HEIGHT, WIDTH, DOOR MAT'L & CONST. LIMITATIONS

**CROSS REFERENCE
OF
ARCHITECTURAL GRADE H.D. ESCUTCHEON LEVER TRIM FEATURES**

STANDARD TYPE	YALE	CORBIN RUSSWIN	VON- DUPRIN	SARGENT	REMARKS
FREE WHEELING	YES	YES	NO*	YES	
VANDAL RESISTANCE DESIGN	YES	YES	NO	NO	
MULTI-FUNCTION TRIM CAPABILITY	YES	YES	NO	NO	
SOLID FORGED ESCUTCHEON	YES	YES	YES	YES	
SECURITY KEY SYSTEMS & OPTIONS	YES	YES	NO	YES	

* 996 TRIM ONLY HAS BREAKAWAY FEATURE – NOT FREE WHEELING WHEN LOCKED.

**CROSS REFERENCE
OF
ARCHITECTURAL GRADE H.D. ESCUTCHEON LEVER TRIM**

FUNCTIONS

ANSI	FUNCTION DESCRIPTION	DEVICE TYPE	YALE	CORBIN RUSSWIN	+ VON-DUPRIN	SARGENT
01	EXIT ONLY NO TRIM	R-V-CVR	DEVICE	DEVICE	DEVICE	DEVICE
EXIT ONLY		M	7130	ED5600	9875EO	DEVICE
EO	EXIT ONLY BLANK ESCUTCHEON	R-V-CVR	620F	N/A	990EO	N/A
		M	620F	N/A	990EO	N/A
02	ENTRANCE BY "FREE WHEELING" LEVER TRIM WHEN DEVICE IS DOGGED	R-C-CVR	628F	*950	996L-BE	740ET
DT-FW		M	N/A	*9M50	996L-M-BE	740-ET
02	ENTRANCE BY "RIGID" LEVER TRIM WHEN DEVICE IS DOGGED	R-V-CVR	629F	950	996L-DT--RIGID	710-ET
DT-R		M	658F	9M50	996-DT-M- RIGID	710-ET
14	LEVER TRIM ALWAYS OPERABLE NO CYLINDER (PASSAGE)	R-V-CVR	628F	910	996L-BE	715-ET
PASSAGE		M	658F	9M10	996L-M-BE	715-ET
03	KEY RETRACTS LATCHBOLT KEY REMOVABLE ONLY WHEN LOCKED	R-V-CVR	627F	957	996L-NL	704-ET
NL		M	656F	9M57	996L-M-NL	704-ET
NIGHTLATCH	ENTRANCE BY LEVER TRIM		FREE WHEELING	FREE WHEELING	BREAK-A-WAY	744-ET
03	KEY RETRACTS LATCHBOLT KEY REMOVABLE ONLY WHEN LOCKED	R-V-CVR	**621F	N/A	N/A	N/A
NL	ESCUTCHEON-NO LEVER	M	**651F	N/A	N/A	N/A
03	KEY RETRACTS LATCHBOLT	R-V-CVR	**12INL	**K157	NL /OP	N/A
NL	CYLINDER ONLY NO ESCUTCHEON-NO LEVER		1109	3000 SERIES	CYLINDER BY OTHERS	
08	KEY LOCKS/UNLOCKS LEVER	R-V-CVR	626F	955	996L	713-ET
	ENTRANCE BY LEVER TRIM	M	656F	9M55	996L-M	713-ET
CLASSROOM			FREE WHEELING	FREE WHEELING	BREAK-A-WAY	743-ET
09	KEY UNLOCKS LEVER	R-V-CVR	626F	959	N/A	746-ET
STOREROOM	KEY REMOVABLE ONLY WHEN LOCKED ENTRANCE BY LEVER TRIM	M	N/A	N/A		FREE WHEELING
				FREE WHEELING	FREE WHEELING	
13 KEY PAD	ENTRANCE BY KEY OR COMBINATION LOCK	R	886/896F	9834 X M801	KP996L-R	ET777-8
		M	N/A	9M834 X M801	KP996L-M	ET777
			FREE WHEELING	FREE WHEELING	BREAK-A-WAY	RIGID

*With modification

**Not recommended for surface or concealed vertical rod devices.

+992 & 994 optional trim available

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**CROSS REFERENCE
OF
ARCHITECTURAL GRADE H.D. TRIM**

FUNCTIONS

ANSI	FUNCTION DESCRIPTION	DEVICE TYPE	YALE	CORBIN RUSSWIN	+ VON-DUPRIN	SARGENT
05 THUMBPIECE	KEY UNLOCKS	R-V-CVR	633F	TH955	990TP-R	63 RIM, MORT, SVIR
	THUMBPIECE	M	673F	TH9M55	990TP-M	
06 THUMBPIECE X KEY	KEY UNLOCKS THUMBPIECE	R-V-CVR	633F	TH959	N/A	62 SVR ONLY
	KEY REMOVABLE ONLY WHEN LOCKED	M	N/A	N/A	N/A	
07 DOUBLE CYL THUMBPIECE	KEY INSIDE OR OUTSIDE LOCKS OR UNLOCKS TP	R-V-CVR	N/A	N/A	990TP-2R (RIM ONLY)	66 RIM. MORT
		M	N/A	N/A	990TP-2M	
10 DOUBLE CYL THUMBPIECE	KEY INSIDE OR OUTSIDE LOCKS OR UNLOCKS LEVER	R-V-CVR	626F	955	N/A	16 RIM MORT
		M	656F	9M55	N/A	
11 CONTROL	KEY UNLOCKS CONTROL	R-V-CVR	503F/513F	0855	374T (V.R. ONLY)	313SVR
		M	N/A	N/A	N/A	113CVR
12 CONTROL x KEY	KEY UNLOCKS CONTROL. KEY REMOVABLE ONLY WHEN LOCKED	R-V-CVR	503F/513F	01459	374T MOD (V.R. ONLY)	306 SVR
		M	N/A	N/A	N/A	106CVR
15 PASSAGE x TP	T.P. ALWAYS OPERABLE NO CYL.	R-V-CVR	635F	TH910	990TP-BER	28 RIN, MORT, SVR
		M	675F	TH9M10	N/A	
16 PASSAGE x CONTROLS	CONTROL ALWAYS OPERABLE NO CYL.	R-V-CVR	507F/517F	01410	374T-BE (V.R. ONLY)	N/A
		M	N/A	N/A	N/A	N/A

**CROSS REFERENCE
OF
WIDE ESCUTCHEON PULL HANDLE TRIM**

FUNCTION

ANSI	FUNCTION DESCRIPTION	DEVICE TYPE	YALE 7000	CORBIN RUSSWIN ED5000	VON-DUPRIN 98	SARGENT 80
01	EXIT ONLY	R-V-CVR	DEVICE	DEVICE	DEVICE	DEVICE
EO	NO TRIM	M	7130	ED5600	9875EO	DEVICE
	EXIT ONLY	R-V-CVR	630F	F950	990EO	N/A
	BLANK ESCUTCHEON TRIM	M	630F	F950	990EO	N/A
02	ENTRANCE BY PULL HANDLE	R-V-CVR	634F	TH950	990DT	818MALDT
DT	WHEN DEVICE IS DOGGED	M	634F	TH9M950	990DT	818MALDT
03	KEY RETRACTS LATCHBOLT	R-V-CVR	632F	TH957	990NL	818MAL
NL	ENTRANCE BY PULL HANDLE	M	662F	TH9M57	990NL-M	818MAL
	KEY REMOVABLE ONLY WHEN LOCKED					
03	KEY RETRACTS LATCHBOLT	R-V-CVR	*631F	N/A	N/A	N/A
	BLANK ESCUTCHEON TRIM-NO PULL	M	*661F	N/A	N/A	N/A
	KEY REMOVABLE ONLY WHEN LOCKED					

- NO THUMBPIECE TRIM CROSS REFERENCE IS SHOWN
- CONSULT CATALOG FOR ACCURATE TRIM COMPATABILITY WITH EACH SERIES LISTED
- * NOT RECOMMENDED WITH SURFACE OR CONCEALED VERTICAL ROD DEVICES

**CROSS REFERENCE
OF
KEY-IN-LEVER ARCHITECTURAL GRADE PUSH BAR TRIM**

FUNCTIONS

ANSI	FUNCTION DESCRIPTION	DEVICE TYPE	YALE 7000	CORBIN RUSSWIN ED5000	VON-DUPRIN 98	SARGENT 80
02	ENTRANCE BY RIGID LEVER	R-V-CVR	549F	N/A	N/A	88-D-L
DT	TRIM WHEN DEVICE IS DOGGED					
02	ENTRANCE	R-V-CVR	548F	N/A	N/A	N/A
DT	LEVER TRIM WHEN DEVICE IS DOGGED		FREE WHEELING			
14	LEVER TRIM ALWAYS	R-V-CVR	548F	N/A	N/A	88-L-L
PASSAGE	OPERABLE					
03	KEY RETRACTS LATCHBOLT	R-V-CVR	541F	N/A	N/A	88K-L
NL	KEY REMOVABLE ONLY WHEN LOCKED		FREE WHEELING			RIGID
	ENTRANCE BY LEVER TRIM					
08	KEY LOCKS/UNLOCKS LEVER	R-V-CVR	546F	N/A	N/A	88-C-L
CLASS ROOM	ENTRANCE BY LEVER TRIM		FREE WHEELING			RIGID

CROSS

REFERENCE

GUIDE

SURFACE DOOR CLOSERS

**CROSS REFERENCE
OF
SURFACE DOOR CLOSERS**

“QUICK REFERENCE”

SERIES	YALE	COR/RUS	NORTON	LCN	SARGENT	DORMA
Door Closers	50BC	-----	1600BC	----	1132-5	7300
	51BC	-----	1601BC	1260	1130	7400
	400	DC6400	7700	4000	-----	-----
	4400	DC8200/ DC6200	7500	4040	281/351	8900
	3301	DC3200-M76	8301	1460-72	-----	8600
	3501	DC3200	8501	1460-72FC	1431	8600FC

**FOR FEATURES AND FUNCTIONS
SEE ADDITIONAL SHEETS**

CROSS REFERENCE OF SURFACE DOOR CLOSERS UTILITY GRADE (SIZED)

FEATURES

	YALE*	COR/RUS*	NORTON*	SARGENT*	DORMA*	LCN*
SERIES	50BC	--	1600BC	1132-5	7300	--
BODY MATL.						
CAST IRON	--	--	--	--	--	--
CAST ALUM.	YES	--	YES	YES	YES	--
HANDED	NO	--	NO	NO	NO	--
50% PWR ADJ.	NO	--	NO	NO	NO	--
BACKCHECK	STANDARD	--	STANDARD	STANDARD	STANDARD	--
COVER	OPTIONAL	--	OPTIONAL	OPTIONAL	OPTIONAL	--
SCREW COVER ATTACH.	NO	--	NO	NO	NO	--
OPTIONAL ARMS						
HOLD OPEN	YES	--	YES	YES	YES	--
LOW PROFILE	YES- Prefix 2	--	YES Suffix 80	NO	NO	--
CLOSER- PLUS H.O./STOP	YES 5120T/5120	--	YES Prefix CLP	NO	NO	--
SLIDE TRACK	NO	--	NO	NO	NO	--
UNITROL	YES Prefix UNI	--	YES Prefix UNI	NO	NO	--
SPRING STOP	YES 5130	--	YES Prefix CPS	NO	NO	--
SIZED	YES	--	YES	NO	YES	--
MULTI-SIZED	YES-51BC SERIES	--	YES-1601 SERIES	YES- 1130/1131	YES-7400 SERIES	--
Hvy Duty Par. Arm H.O./N.H.O.	YES-Prefix PR	--	YES Prefix PR	NO	NO	--

*Spring size must be specified which changes product number.

FUNCTION

	ANSI	YALE*	COR/RUS*	NORTON*	SARGENT*	DORMA*	LCN*
SERIES	A156.4	50BC	--	1600BC	1132-5	7300(AR)	--
REGULAR ARM	CO3011	50BC	--	1600BC	1132-5RU	7300(AR)	--
REGULAR ARM-H.O.	CO3051	150BC	--	1600BCH	1132-5HU	7300(FH)	--
PARALLEL ARM	CO3021	P50BC	--	P1600BC	P1132-5RU	7300(ARP)	--
PARALLEL ARM-H.O.	CO3061	P150BC	--	P1600BCH	P1132-5HU	7300(FHP)	--
TOP JAMB	CO3041	TJ50BC	--	J1600BC	1132-5RU	7300(ARJ)	--
TOP JAMB- H.O.	CO3081	TJ150BC	--	J1600BCH	1132-5HU	7300(FHJ)	--
SLIDE TRACK							
CLOSER ON DOOR TRACK ON HEAD REGULAR ARM	CO3211	--	--	--	--	--	--
REGULAR ARM-H.O.	CO3221	--	--	--	--	--	--
CLOSER ON DOOR TRACK ON STOP – PARALLEL ARM	CO3231	--	--	--	--	--	--
PARALLEL ARM-H.O.	CO3241	--	--	--	--	--	--
CLOSER ON HEAD TRACK ON DOOR TOP JAMB	CO3251	--	--	--	--	--	--
TOP JAMB- H.O.	CO3261	--	--	--	--	--	--
PARALLEL ARM	CO3271	--	--	--	--	--	--
PARALLEL ARM-H.O.	CO3281	--	--	--	--	--	--

*Spring size must be specified which changes product number.

CROSS REFERENCE OF SURFACE DOOR CLOSERS UTILITY GRADE (MULTI-SIZED)

FEATURES

	YALE	COR/RUS	NORTON	LCN	SARGENT	DORMA
SERIES	51BC	--	1601BC	1260	1130*	7400*
BODY MATL.						
CAST IRON	--	--	--	YES	--	--
CAST ALUM.	YES	--	YES	--	YES	YES
HANDED	NO	--	NO	NO	NO	NO
50% PWR ADJ.	NO	--	NO	NO	NO	NO
BACKCHECK	STANDARD	--	STANDARD	STANDARD	STANDARD	STANDARD
COVER	OPT.	--	OPT.	OPT	OPT.	OPT.
SCREW COVER ATTACH.	NO	--	NO	NO	NO	NO
OPTIONAL ARMS						
HOLD OPEN	YES	--	YES	YES	YES	YES
LOW PROFILE	YES-Prefix 2	--	YES-Prefix 81	NO	NO	NO
HVY. Duty PA Arm H.O./N.H.O.	Yes Prefix PR	--	Yes Prefix PR	YES	NO	NO
CLOSER-PLUS H.O./STOP	YES 5121T/5121	--	YES-Prefix CLP	YES	NO	NO
SLIDE TRACK	NO	--	NO	NO	NO	NO
UNITROL	YES-Prefix UNI	--	YES-Prefix UNI	NO	NO	NO
SPRING STOP	YES 5131T/5131	--	YES-Prefix CPS	YES	NO	NO
SIZED	YES 50BC Series	--	YES 1600BC Series	----	YES 1132-5 Series	YES 7300 Series
MULTI-SIZED	YES	--	YES	YES	YES	YES

*Note: Sargent 1130 is adjustable 3-6, 1131 is 1-4. Dorma 7414 is adjustable 1-4, 7436 is 3-6

FUNCTION

SERIES	ANSI	YALE	COR/ RUS	NORTON	LCN	SARGENT	DORMA
	A156.4	51BC	--	1601BC	1260	1130	7400
Reg. Arm	CO3011	51BC	--	1601BC	1260	1130RU	7400AR
Reg. Arm H.O.	CO3051	151BC	--	1601BCH	1260-3049	1130HU	7400FH
Par. Arm	CO3021	P51BC	--	P1601BC	1260-62PA	P1130RU	7400ARP
Par. Arm H.O.	CO3061	P151BC	--	P1601BCH	1260-62PA-3049	P1130HU	7400FHP
Top Jamb	CO3041	TJ51BC	--	J1601BC	1260	1130RU	7400ARJ
Top Jamb H.O.	CO3081	TJ151BC	--	J1601BCH	1260-3049	1130HU	7400FHJ

**CROSS REFERENCE
OF
SURFACE DOOR CLOSERS
ARCHITECTURAL (MULTI-SIZED)**

FEATURES

	YALE	COR/RUS	NORTON	LCN	*SARGENT	DORMA
SERIES	3301	DC3200-M76	8301	1460-72	--	8600
	3501	DC-3200	8501	1460-72FC	1431	8600FC
BODY MATL.						
CAST IRON	--	YES	--	YES	--	--
CAST ALUM.	YES	--	YES	--	YES	YES
HANDED	NO	NO	NO	NO	NO	NO
50% PWR ADJ.	YES	YES	YES	YES	NO	NO
BACKCHECK	STANDARD	STANDARD	STANDARD	STANDARD	STANDARD	STANDARD
BACKCHECK POSITIONIN G VALVE	NO	NO	NO	NO	NO	YES
COVER	STANDARD	STANDARD M76-OPTIONAL	STANDARD	STANDARD 72FC OPTIONAL	STANDARD	STANDARD FC OPTONAL
SCREW COVER ATTACH.	YES	YES	YES	NO	YES	YES FOR FC
OPTIONAL ARMS						
HOLD OPEN	YES	YES	YES	YES	YES	YES
LOW PROFILE	YES-Suffix 81	NO	YES-Suffix 81	NO	YES-Suffix OLC	YES-Suffix ARNP
HVY DUTY PA ARM H.O./N.H.O.	YES-Prefix PR	YES-Suffix A2/A3	YES-Prefix PR	YES-Suffix EDA	YES-Suffix PH10/P10	YES-Suffix SPAT/K-SPA
CLOSER- PLUS H.O./STOP	YES-Suffix 21T/21	YES-Suffix A5/A4	YES-Prefix CLP	YES-Suffix CUSH	YES-Suffix PSH/PS	YES-Suffix DST/K-DS
SLIDE TRACK	YES-Prefix UNI	NO	YES	YES	YES	YES
UNITROL	YES	NO	Yes-Prefix UNI	NO	NO	NO
SPRING STOP	YES-Suffix 31	NO	Yes-Prefix CPS	Yes-Suffix Spring CUSH	YES-Suffix CPH/CPS	NO
SIZED	YES	DC3600 SERIES	YES	NO	NO	NO
MULTI- SIZED	YES	YES	YES	YES	YES	YES

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FUNCTION

	ANSI	YALE	COR/ RUS	NORTON	LCN	SARGENT	DORMA
SERIES	A156.4	3301	DC3200- M76	8301	1460-72	--	8600
		3501	DC3200	8501	1460- 72FC	1431	8600FC
REGULAR ARM	CO2011	33/3501	DC3200	83/8501	1460	1431-O	8600 AF/AR
REGULAR ARM-H.O.	CO2051	33/3511	DC3200/A1	83/8501 H	1460H	1431-H	8600FH
PARALLEL ARM	CO2021	P33/ 3501	DC3210	P83/8501	P1460	1431-P9	8600AFP/ ARP
PARALLEL ARM-H.O.	CO2061	P33/ 3511	DC3210/A1	P83/ 8501H	P1460H	1431-PH9	8600PH
TOP JAMB	CO2041	TJ33/ 3501	DC3220	J83/8501	1460TJ	1431-O	8600AFJ/ ARJ
TOP JAMB- H.O.	CO2081	TJ33/ 3511	DC3220/A1	J83/8501H	1460TJH	1431-H	8600PHJ
SLIDE TRACK							
CLOSER ON DOOR; TRACK ON HEAD REGULAR ARM	CO2211	33/ 3501ST	--	83/8501ST	1460T	1431OT	8600JT
REGULAR ARM-H.O.	CO2221	33/ 3511ST	--	83/8501STH	1460TH	1431HT	8600JTH
CLOSER ON DOOR; TRACK ON STOP – PARLLEL ARM	CO2231	P33/ 3501ST	--	PS83/8501ST	P1460T	1431POT	8600PTJ
PARALLEL ARM-H.O.	CO2241	P33/ 3511ST	--	PS83/8501STH	P1460TH	1431PHT	8600PTH
CLOSER ON HEAD; TRACK ON DOOR TOP JAMB	CO2251	--	--	--	J1460T	--	8600T
TOP JAMB- H.O.	CO2261	--	--	--	J1460TH	--	8600TH
PARLLEL ARM	CO2271	--	--	--	--	--	8600FT
PARLLEL ARM- H.O.	CO2281	--	--	--	--	--	8600FTH

**CROSS REFERENCE
OF
SURFACE DOOR CLOSERS
INSTITUTIONAL GRADE (SIZED)**

FEATURES

	YALE	COR/RUS	NORTON	LCN	SARGENT	DORMA
SERIES	400	DC6400	7700	4000	--	--
BODY MATL.						
CAST IRON	--	YES	--	YES	--	--
CAST ALUM.	YES	--	YES	--	--	--
HANDED	NO	NO	NO	YES	--	--
50% PWR ADJ.	YES	YES	YES	YES	--	--
BACKCHECK	STANDARD	STANDARD	STANDARD	STANDARD	--	--
BACKCHECK POSITION VALVE	YES	YES	YES	NO	--	--
COVER	STANDARD	STANDARD	STANDARD	STANDARD	--	--
SCREW COVER ATTACH.	YES	YES	YES	NO	--	--
OPTIONAL ARMS						
HOLD OPEN	YES	YES	YES	YES	--	--
LOW PROFILE	YES-Prefix 2	NO	Yes Suffix 80	NO	--	--
HVY DUTY PA ARM H.O./N.H.O.	YES-Prefix PR	YES-Suffix A2/A3	YES-Prefix PR	YES-Suffix EDA	--	--
CLOSER-PLUS H.O./STOP	YES 4020T/4020	Yes-Suffix A5/A4	Yes-Prefix CLP	Yes-Suffix CUSH	--	--
SLIDE TRACK	YES	YES	YES	YES	--	--
UNITROL	YES-Prefix UNI	Yes-Suffix A11/A12	Yes-Prefix UNI	No	--	--
SPRING STOP	4030	NO	Yes-Prefix CPS	Yes-Prefix Spring Cush	--	--
SIZED	YES	YES	YES	YES	--	--
MULTI-SIZED	--	--	--	4011 SERIES	--	--
ENHANCED BACKCHECK	YES	YES	YES	*YES	--	--

* Only available for specific applications

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FUNCTION

	ANSI	YALE	COR/RUS	NORTON	LCN	SARGENT	DORMA
SERIES	A156.4	400	DC6400	7700	4000	--	--
REGULAR ARM	CO3011	RA400	DC6400	RA7700	4010	--	--
REGULAR ARM-H.O.	CO3051	RA1400	DC6400/A1	RA7700H	4010H	--	--
PARALLEL ARM	CO3061	PA400	DC6410	P7700	4110	--	--
PARALLEL ARM-H.O.	CO2061	PA1400	DC6410/A1	P7700H	4110H	--	--
TOP JAMB	CO2041	TJ400	DC6420	J7700	4020	--	--
TOP JAMB-H.O.	CO2081	TJ1400	DC6420/A1	J7700H	4020H	--	--
SLIDE TRACK							
CLOSER ON DOOR TRACK ON HEAD REGULAR ARM	CO2211	400ST	DC6430	7700ST 7740ST	4010T	--	--
REGULAR ARM-H.O.	CO2221	1400ST	DC6430-A1	7700ST-H 7740ST-H	4010T-H	--	--
CLOSER ON DOOR TRACK ON STOP – PARLLEL ARM	CO2231	P400ST	DC6440	P7700ST PS7740ST	4110T	--	--
PARALLEL ARM-H.O.	CO2241	P1400ST	DC6440/A1	P7700ST-H PS7700ST-H	4110T-H	--	--
CLOSER ON HEAD TRACK ON DOOR TOP JAMB	CO2251	--	--	--	4020T	--	--
TOP JAMB-H.O.	CO2261	--	--	--	4020T-H	--	--
PARLLEL ARM	CO2271	--	--	--	--	--	--
PARLLEL ARM-H.O.	CO2281	--	--	--	--	--	--

**CROSS REFERENCE
OF
SURFACE DOOR CLOSERS
INSTITUTIONAL GRADE(MULTI-SIZED)**

FEATURES

	YALE	COR/RUS	NORTON	LCN	SARGENT	DORMA
SERIES	4400	DC8200 DC6200	7500	4040	281/351	*8900
BODY MATL.						
CAST IRON	--	YES	--	YES	281	--
CAST ALUM.	YES	--	YES	--	351	YES
HANDED	NO	NO	NO	NO	NO	NO
50% PWR ADJ.	YES	YES	YES	YES	NO	YES
BACKCHECK	STANDARD	STANDARD	STANDARD	STANDARD	STANDARD	STANDARD
BACKCHECK POSITION VALVE	YES	NO/YES	YES	NO	NO	YES
COVER	YES	YES	YES	YES	YES	YES
SCREW COVER ATTACH.	YES	YES	YES	NO	YES	YES
OPTIONAL ARMS						
HOLD OPEN	YES	YES	YES	YES	YES	YES
LOW PROFILE	YES/Suffix 80	NO	YES/Suffix 80	NO	YES/Suffix OLC	NO
Hvy Duty PA ARM H.O./N.H.O.	YES-Prefix PR	YES-Suffix A2/A3	YES-Prefix PR	YES-Suffix EDA	YES-Suffix PH10-P10	YES-Suffix SPAT/K- SPA
CLOSER- PLUS H.O./STOP	YES 4420T/4420	YES/Suffix A5/A4	YES/Prefix CLP	YES/Suffix CUSH	YES/Suffix PSH/PS	YES/Suffix DST/K-DS
SLIDE TRACK	YES	YES	YES	YES	YES	YES
UNITROL	YES-Prefix UNI	YES-Suffix A11/A12	YES-Prefix UNI	NO	NO	NO
SPRING STOP	YES 4430	NO	YES-Prefix CPS	YES-Suffix Spring Cush	YES-Suffix CPSH/CPS	NO
SIZED	--	--	--	--	--	--
MULTI- SIZED	YES	YES	YES	YES	YES	YES
ENHANCED BACK CHECK	YES	NO/YES	YES	YES	NO	YES

*Note: Dorma 8900 series is available in two spring sizes, 8916 is from 1-6 and 8956 is 5-6 + 50% ADJ.

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FUNCTION

	ANSI	YALE	COR/RUS	NORTON	LCN	SARGENT	DORMA
SERIES	A156.4	4400	DC8200/ DC6200	7500	4040	281/351	8900
REGULAR ARM	CO2011	4400	DC8200/ DC6200	7500	4040	281/351-D	8900AF
REGULAR ARM-H.O.	CO2051	4410	DC8200/ DC6200/A1	7500H	4040H	281/351-H	8900FH
PARALLEL ARM	CO2021	P4400	DC8210/ DC6210	P7500	P4040	281-351-P9	8900AFP
PARALLEL ARM-H.O.	CO2061	P4410	DC8210/ DC6210/A1	P7500H	P4040H	281-351PH	8900FHP
TOP JAMB	CO2041	TJ4400	DC8220/ DC6220	J7500	4040TJ	281/351-O	8900AFJ
TOP JAMB- H.O.	CO2081	TJ4410	DC8220/ DC6220/A1	J7500H	4040TJH	281/351-H	8900FHJ
SLIDE TRACK							
CLOSER ON DOOR TRACK ON HEAD REGULAR ARM	CO2211	4400ST	DC8230/ DC6230	7500ST 7540ST	4040T	281/351-OT	8900JT
REGULAR ARM-H.O.	CO2221	4410ST	DC8230/ DC6230/A1	7500STH 7540STH	4040TH	281/351-HT	8900JTH
CLOSER ON DOOR TRACK ON STOP - PARLLEL ARM	CO2231	P4400ST	DC8240/ DC6240	PS7500ST PS7540ST	P4040T	281/351- POT	8900PT
PARALLEL ARM-H.O.	CO2241	P4410ST	DC8240/ DC6240/A1	PS7500STH PS7540STH	P4040TH	281/351- PHT	8900PTH
CLOSER ON HEAD TRACK ON DOOR TOP JAMB	CO2251	--	--	--	J4040T	--	8900T
TOP JAMB- H.O.	CO2261	--	--	--	J4040TH	--	8900TH
PARLLEL ARM	CO2271	--	--	--	--	--	--
PARLLEL ARM-H.O.	CO2281	--	--	--	--	--	--

CROSS REFERENCE OF ELECTRO-CLOSER/HOLDERS

FEATURES

DESCRIPTION	CORBIN RUSSWIN	RIXSON	NORTON	YALE	DORMA	LCN	SARGENT
ELECTRO-MECHANICAL		SMOK-CHEK VI	7200 SERIES	4200 SERIES	1800 Series	4300 SERIES	2900 SERIES
HOLDER ONLY	DC62900	4 SERIES	7200MPI/S	4200MPI/S	1816	4310	2900
W/SMOKE DETECTOR		6 SERIES	7200MPD/S	4200MPD/S	1850		12-2900
POWER TRACK			7700/8000 SERIES	400/3000 SERIES	8900 Series		2400 SERIES
MASTER W/SMOKE DETECTOR			7700PTD	400PTD	8900 EMR		12-2408
SLAVE			7700PTS	400PTS	8900 EMF		9-2408
HOLDER ONLY			7700PT	400PT	8900 EMF		2408
MASTER W/SMOKE DETECTOR	DC469300	SMOK-CHEK V 2600					
SLAVE	DC469200	0600					
HOLDER ONLY	DC469200	0600					351ETH

CROSS

REFERENCE

GUIDE

OVERHEAD HOLDER STOPS

**CROSS REFERENCE
OF
OVERHEAD STOPS & HOLDERS**

QUICK REFERENCE

DESCRIPTION	ANSI	RIXSON	ABH	GJ	SARGENT	DORMA
Heavy Duty Concealed	CO1511 CO1541	1	1000	100	690	910
Heavy Duty Adjustable-Concealed		1 ADJ	1000-ADJ	100-ADJ	-	-
Standard Duty Concealed	CO4531 CO4511 CO4541	2	4000	410	1530	710
Rod Type	CO8511 CO8541	4	7000	70	-	-
Standard Duty Concealed	CO4511 CO4541	5	-	-	-	-
Heavy Duty Low Profile Concealed	CO4511 CO4541	6	1000SL	-	-	-
Low Profile Concealed Adjustable		6 ADJ	HD7000	79	-	-
Heavy Duty Cantilevered Design	CO9551 CO9541	7	-	-	-	-
		-	3500	-	-	-
Heavy Duty DBL Lever Arm	CO3511 CO3541	8HD	8000	81	-	-
Heavy Duty Surface	CO2511 CO2541	9	9000	90	590	900
Heavy Duty Adjustable-Surface		9 ADJ	9000ADJ	-	-	-
Standard Duty Surface	CO5531 CO5511 CO5541	10	4400	450	1540	700
Standard Duty Surface	CO5512 CO5542	55	3300	-	-	-
Electro-Mechanical		99	-	280 Sensaguard	-	-

Note: Dorma 700 & 710 are Grade 3

CROSS

REFERENCE

GUIDE

ELECTRO-MAGNETIC HOLDERS

**CROSS REFERENCE
OF
ELECTRO-MAGNETIC HOLDERS**

QUICK REFERENCE

DESCRIPTION	RIXSON	ABH	SARGENT	LCN	DORMA
Standard wall mount Concealed wiring	998*	2100	-	SEM7850	EM-504
Semi-Flush wall mount Concealed wiring	997*	2200	1561	SEM7840	EM-505
Surface Mount Surface Wiring	996*	2300	1560	SEM7830	EM-508
Flush Wall Mount Concealed Wiring	990*	2400	-	-	EM-509
Surface Mount High Hold (300lb)	993	2500	-	-	-
Single-Floor	980*	2600	1562	SEM7820	EM-501
Double-Floor	981*	2700	1563	-	EM-502
Flush Wall Mount Low Profile Concealed Wiring	989	2400L	-	-	-
Surface Mount Hazardous Locations Surface Wiring	991	-	-	-	-
Universal Mount Concealed Wiring	999*	-	-	-	-
Industrial Swinging Doors	972U	-	-	-	-
Industrial Sliding Doors	972S	-	-	-	-
Industrial Overhead Doors	972H	-	-	-	-
Hazardous Locations Industrial Swinging Doors	973U	-	-	-	-
Hazardous Locations Industrial Sliding Doors	973S	-	-	-	-
Hazardous Locations Industrial Overhead Doors	973H	-	-	-	-

* Rixson has multi-voltage coils

CROSS

REFERENCE

GUIDE

FLOOR CLOSERS – PIVOTS

CROSS REFERENCE OF FLOOR CLOSERS

QUICK REFERENCE

DESCRIPTION	RIXSON	DOOR WEIGHTS	DORMA	DOOR WEIGHTS	
CENTER HUNG SINGLE ACTING					
Standard Duty Interior Doors	21	200lbs			
Standard Duty Interior/Exterior	26	350lbs			
Full Featured Independent Springs Interior/Exterior	28	350lbs			
Extra Heavy Door	H28	1000lbs			
	5010		BTS80G/H		
CENTER HUNG DOUBLE ACTING					
Full Featured	30	200lbs			
Full Featured	40	300lbs			
Full Featured Extra Heavy Doors	H40	1000lbs			
	5020		BTS80A/B		
POCKET DOORS					
	327				
	5310		BTS-80/P		
	5300		BTS-80/I		
FIRERATED			BTS-80/PF		

**CROSS REFERENCE
OF
FLOOR CLOSERS**

QUICK REFERENCE

DESCRIPTION	RIXSON	DOOR WEIGHTS	DORMA	DOOR WEIGHTS
OFFSET HUNG				
Single Acting Interior Doors	20	200lb		
Fire Rated 3HR	F20	200lb		
Single Acting Interior/Exterior	25	350lbs		
Fire Rated to 3HR	F25	350		
Fire Rated to 20 min	25-30	350		
Extra Heavy door	L25	1250lbs		
Single Acting Full Featured Interior/Exterior	27	450lbs		
Fire Rated to 3 hr	F237	450		
Fire Rated to 20 min	27-20	450		
Heavy Doors Medium Traffic	H27	800		
Extra Heavy Doors High Traffic	L27	1500		
Fire Rated To 3 hr	F127	1500		
Fire Rated to 20 min	L27-20	1500		
Surface Bottom Pivot Arm Easy Closer Removal	Q27	350		
	OT27	350		
Stock H.M. Doors & Frames Includes Hinges	HM27	250		
Deep Reveal Application	127	250		
Independently Hung	327			

* Does not include Hinges

**CROSS REFERENCE
OF
PIVOTS**

QUICK REFERENCE

	RIXSON	DORM	ABH	IVES	
INTERMEDIATE PIVOTS					
	M19	75220	-	7215-3108	
	M19-1 ½	15220	-	7244-3108F	
	FM19	75233	-	7215-3108F	
	ML19	75240	-	7230-3108F	
	119	75210	-	7212-3108	
	EM19	75200	-	7215PT	
	F519	75523	0519	91105F	
	M190	-	019	-	
	FM190	-	-	-	
OFFSET TOP PIVOTS					
	180	75120	0180	7212-3101	
	180-1 ½	15120	-	7244-3101F	
	L180	75140	LO180	7237-3101F	
	F180	75133	LO180F	-	
	F180-1 ½	15133	-	7244-F-3101F	
	280	75160	-	-	
	380	75170	-	-	
	480	75190	-	-	
CENTER HUNG TOP PIVOTS					
	320	-	0320	-	
	340	8062	0340	7255-3101	
	H340	HD8062	-	7259-3101	
	345	-	-	-	-

**CROSS REFERENCE
OF
PIVOT SETS**

QUICK REFERENCE

DESCRIPTION	RIXSON	DORM	ABH	IVES	
OFFSET HUNG	117	OP440	0117	7226	
	117 ¼	-		7212	
	F117	OPF440		7226F	
	147	-	0147	7240	
	F147	-	0147F	7240F	
	L147	OPL440	LO147	7230	
	117 ½	OPH750	-	7227	
	F117 ½	OPHF750	-	7227F	
	117-1 ½	OP15200	-	7244	
	F117-1 ½	OPF15200	-	7244F	
	F117 ½-1 ½	OPF15500	-	7245F	
	FL117	-	-	7237F	
	195	OPJ350	0195	7215	
	L117	OPL800		7237	
CENTER HUNG	127-3/4	-	-	7255J	
	128-3/4	-	0128	7253	
	370	CP440	0370	7255	
	370	CPA440	-	7255	
	117-3/4	CP660	-	7256	
	H117-3/4	CP1000	-	7259	

CROSS

REFERENCE

GUIDE

HINGES

**CROSS REFERENCE
OF
HINGES**

QUICK REFERENCE – FULL MORTISE

DESCRIPTION	ANSI	MCKINNEY*	BOMMER	HAGER	STANLEY	IVES
Standard Weight: Steel						
5 Knuckle Plain Bearing	A8133	T2714	5000	1279	F179	5PB1
5 Knuckle Ball Bearing	A8112	TA2714	BB5000	BB1279	FBB179	5BB1
3 Knuckle Plain Bearing	A8133	T714	8000	700	1900	3PB1
3 Knuckle Ball Bearing	A8112	TA714	BB8000	AB700	CB1900	3CB1
Standard Weight: Non-Ferrous						
5 Knuckle Plain Bearing	A2133	T2314	5001	1191	F191	5PB1
5 Knuckle Ball Bearing	A2112	TA2314	BB5001	BB1191	FBB191	5BB1
5 Knuckle Ball Bearing Stainless Steel	A5112	TA2314-SS	BB5002	BB1191/ SS	FBB191/SS	5BB1
Plain Bearing	A2133	T314	8001	800	1960	3PB1
Ball Bearing	A2112	TA314	BB8001	AB800	CB1960	3CB1
Ball Bearing Stainless Steel	A5112	TA314/SS	BB8002	AB800/S S	CB1960/SS	3CB1
Spring Hinge.	K81071F	1502	4310	1250	2060	3SP1

* McKinney standard anti-friction bearing are oilite. Ball bearings are available by changing "A" to "B" in product number.

**CROSS REFERENCE
OF
HINGES**

QUICK REFERENCE - FULLMORTISE

DESCRIPTION	ANSI	MCKINNEY*	BOMMER	HAGER	STANLEY	IVES
Extra Heavy Weight: Steel						
5 Knuckle Ball Bearing	A8111	T4A3786	BB5004	BB1168	FBB168	5BB1HW
Concealed Bearing	A8111	TA786	BB8004	AB750	CB1901	3CB1HW
Extra Heavy Weight:: Non-Ferrous						
5 Knuckle Ball Bearing	A2111	T4A3386	BB5005	BB1199	FB199	5BB1HW
5 Knuckle Ball Bearing	A5111	T4A3386/SS	BB5006	BB1199/SS	FBB199/S S	5BB1HW
Stainless Steel						
Concealed Bearing	A2111	TA386	BB8005	AB850	CB1961	3CB1HW
Concealed Bearing Stainless Steel	A5111	TA386/SS	BB8006	AB850/SS	CB1961/S S	3CB1HW

* McKinney standard anti-friction bearing are oilite. Ball bearings are available by changing "A" to "B" in the product number.

**CROSS REFERENCE
OF
HINGES**

QUICK REFERENCE – FULL MORTISE ELECTRIC

DESCRIPTION	MCKINNEY	BOMMER	HAGER	STANLEY	IVES
Standard Weight: Steel					
4 Thru Wire	TA2714CC4	BB5060-4W	BB1279-ETW4	CEFBB179-54	5BB1-TW4
8 Thru Wire	TA2714CC8	BB5060-8W	BB1279-ETW8	CEFBB179-58	5BB1-TW8
Electric Monitor	TA2714MM	BB5060-EM	BB1279EMN	CSFBB179	5BB1-MON
Concealed Switch	TA2714CS	BB5060-ES	BB1279EIS	-	-
4 Thru Wire and Monitor Switch	TA2714CC4xMM	BB5060 4WxEM	BB1279ETM4	CECSFBB179-54	5BB1-TW4M
8 Thru Wire and Monitor Switch	TA2714CC8xMM	BB5060 8WxEM	BB1279ETM8	CECSFBB179-58	5BB1-TW8M
Standard Weight: Non-Ferrous					
4 Thru Wire	TA2314CC4	BB5061-4W	BB1191ETW4	CEFBB191-54	5BB1-TW4
8 Thru Wire	TA2314CC8	BB5060-8W	BB1191FTW8	CEFBB191-58	5BB1-TW8
Electric Monitor	TA2314MM	BB5061-EM	BB1191EWN	CSFBB191	5BB1-MON
Concealed Switch	TA2314CS	BB5061-ES	BB1191 E1S	-	-
4 Thru Wire and Monitor	TA2314CC4xMM	BB5061 4WxEM	BB1191ETM4	CECSFBB91-54	5BB1-TW4M
8 Thru Wire and Monitor	TA2314CC8xMM	BB5061 8WxEM	BB1191ETM8	CECSFBB191-58	5BB1-TW8M

CROSS REFERENCE OF HINGES

QUICK REFERENCE – FULL MORTISE ELECTRIC

DESCRIPTION	MCKINNEY	BOMMER	HAGER	STANLEY	IVES
Extra Heavy Weight: Steel					
4 Thru Wire	T4A3786CC4	BB5064-4W	BB1168ETW4	CEFBB16854	5BB1HW-TW4
8 Thru Wire	T4A3786CC8	BB5064-8W	BB1168ETW8	CEFBB168-58	5BB1HW-TW8
Electric Monitor	T4A3786MM	BB5064-EM	BB1168EMN	CSFBB168	5BB1HW-MON
Concealed Switch	T4A3786CS	BB5064-ES	BB1168EIS	-	-
4 Thru Wire and Monitor	T4A3786CC4xMM	BB50644 WxEM	BB1168ETM4	CECSFBB168-54	5BB1HW-TW4M
8 Thru Wire and Monitor	T4A3786CC8xMM	BB50648 WxEM	BB1168ETM8	CECSFBB168-58	5BB1HW-TW8M
Extra Heavy Weight: Non-Ferrous					
4 Thru Wire	T4A3386CC4	BB5065-4W	BB1199ETW4	CEFBB199-54	5BB1HW-TW4
8 Thru Wire	T4A3386CC8	BB5065-8W	BB1199ETW8	CEFBB199-58	5BB1HW-TW8
Electric Monitor	T4A3386MM	BB5065-EM	BB1199EMN	CSFBB199	5BB1HW-MON
Concealed Switch	T4A3386CS	BB5065-ES	BB1199EIS	-	-
4 Thru Wire and Monitor	T4A3386CC4xMM	B5065 4WxEM	BB1199ETM4	CECSFBB199-54	5BB1HW-TW4M
8 Thru Wire and Monitor	T4A3386CC8xMM	BB5065 8WxEM	BB1199ETM8	CECSFBB199-58	5BB1HW-TW8M

**CROSS REFERENCE
OF
CONTINUOUS GEARED HINGES
QUICK REFERENCE**

DESCRIPTION	MCKINNEY	BOMMER	HAGER (ROTO)	SELECT	PEMKO	IVES
Full Mortise Standard Weight : Aluminum (Clear)						
Standard Leaf	MCK-25	628	780-224	SL-24	CFM83	-
Short Leaf	-	SLF628	780-112	SL-11	CFM83SLF	-
Full Mortise Heavy Weight: Aluminum (Clear)						
Standard Leaf	MCK-25HD	HD628	780-224HD	SL-24HD	CFM83HD	224HD
Short Leaf	-	SLFHD628	780-112HD	SL-11HD	CFM83SLFH D	112HD
Full Surface Standard Weight: Aluminum (Clear)						
Standard Leaf	MCK-22	628	780-210	SL-21	CFS83	-
	MCK-58		780-157	SL-57	-	-
Full Service Heavy Weight: Aluminum (Clear)						
Standard Leaf	MCK-22HD	HD628	780-210HD	SL-21HD	CFS83HD	210HD
	MCK-58HD		780-157HD	SL-57HD	-	157HD

**CROSS REFERENCE
OF
CONTINUOUS PINNED ASSEMBLY
QUICK REFERENCE - FEATURES**

DESCRIPTION	MCKINNEY	BOMMER	HAGER (ROTON)	PEMKO	IVES
Full Mortise-Stainless Steel	MCK-FM300	N/A	790-900	FM-300	700
Full Surface-Stainless Steel	MCK-FS302	N/A	790-909	FS302	-

CROSS REFERENCE GUIDE

Electric Strikes

CROSS REFERENCE OF ELECTRIC STRIKES

FEATURES

DESCRIPTION	HES 1006	V.D. 6210 Series	F.A. 310-2	SDC 51	Locknetics 9120	Adams Rite 7270	Rutherford F4114	Trine EN-400 Series
UL10B 3 Hour Listed	Yes	Yes	Yes	Yes	Yes	Yes	60 min	Yes
Strike Body Depth	1 11/16"	1 7/16"	2 1/2"	1 5/8"	1 3/4"	1 13/16"	1 1/2"	1 11/16"
Max. Bolt Throw	1"	3/4"	3/4"	5/8"	1"	3/4"	3/4"	1"
Internal Mounted Solenoid	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes
F/S, F/Secure Field Reversible	No	No	No	No	Yes	No	No	Yes
Continuous Duty	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Current Draw 12VDC	450mA	600mA	510mA	300mA	500mA	330mA	*200mA	*280mA
24VDC	250mA	330mA	250mA	150mA	250mA	170mA	*110mA	*150mA
Monitor	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.

* On Continuous Duty

QUICK REFERENCE

Folger Adam	Von Duprin	HES	Adams Rite	Trine	Rofu	SDS	RCI
310 Series							
310-2	6215/6226	7505		EN950	1460	30-2	
310-RF	6224AL						
310-2W							
310-2 3/4	6214/6224			EN960	1470		
310-2 3/4 OB	6222						
310-2 3/4 U							
310-3-1	6216						
310-4	6112					30-4	
310-4W							
310-4-100	6121						
310-5	6114						
310-6-8							
310-4-1							
310-4-2							
310-4-3							
310-4-30							
310-6-1							
310-6-2							
310-6-3							
310-6-30							

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**CROSS REFERENCE
OF
ELECTRIC STRIKES**

QUICK REFERENCE

Folger Adam	Von Duprin	HES	Adams Rite	Trine	Rofu	SDS	RCI
700 Series							
712	6211	7501			1450		
722	6211AL						
732	6211WF						
712-75						70-12	
722-75							
732-75						70-32	

CROSS REFERENCE GUIDE

Access Control Push Button Locks

CROSS REFERENCE OF PUSH BUTTON LOCKS

FEATURES

	YALE	COR/RUS	BEST	SARGENT	SCHLAGE	SECURITRON
SERIES	eBoss	Access 800 X M800	EZ	KP	King Cobra	Sabl
Available for Mortise Lock	Yes	Yes	Yes	Yes	Yes	No
Cylindrical Lock	Yes	Yes	Yes	Yes	Yes	Yes
Exit Device	Yes	Yes	Yes	Yes	No	Yes
No. Of Users	94	100	50	100	120	55
Audit Trail	No	Yes	Yes	Yes	No	No
Power Required	6 AA	6AA	4AA	4C	4AA	6AA
LED Status	batteries	batteries	batteries	batteries	batteries	batteries
Indicators	Yes	Yes	No	Yes	Yes	No
Hard wire	Yes	Yes				
Availability	9V power supply	9V power supply	No	No	No	No
For exterior use	Yes	Yes	Yes	Yes	Yes	Yes

Note: Contact individual manufacturer for additional upgrades & options that are available.

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ASSA ABLOY

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Phone: 800.438.1951

Door Security Solutions - Chesapeake
Cockeysville, Maryland
Phone: 410.667.4041

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Altamonte Springs, Florida
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800.835.9409 (toll-free)

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