

Installation Instructions

DL4100 Series Auxiliary Deadlock FM 338 2/11



ASSA ABLOY

In U.S.:
Corbin Russwin, Inc.
225 Episcopal Road
Berlin, CT 06037 USA
Phone: 800-543-3658

In Canada:
ASSA ABLOY Door Security Solutions Canada
160 Four Valley Drive
Vaughan, Ontario, Canada L4K 4T9
Phone: 800-461-3007

Technical Product Support: Phone: 888-607-5703

A

EXAMINE LOCKSET TO MAKE SURE IT IS THE CORRECT BEVEL FOR DOOR. IF NOT, LOOSEN SCREWS (FASTENING FRONT TO CASE), ROTATE FRONT TO PROPER BEVEL & RETIGHTEN SCREWS

NOTE: MORTISE DOOR SO THAT LATCH CASE IS CENTERED IN DOOR

NOTE: MORTISE FOR LOCK CASE AND FRONT AT CENTERLINE OF DOOR EDGE

IMPORTANT: DO NOT EXCEED 3 1/2" WHEN USING ROUTER

C

BORE REQUIRED HOLES FOR CYLINDER AND TURNPIECE AS INDICATED ON CHART

LOCK	HOLE NOS.
4112	1 & 2
4113	1 & 3
4111	1
4117	1 & 3
4122	1, 2 & 3
4160	3

CUT HOLES IN DOOR ACCORDING TO FUNCTION NUMBER

1 1/2" DIA HOLE INTO MORTISE

1/2" DIA HOLE INTO MORTISE

1 1/4" DIA HOLE INTO MORTISE

2 3/4" Backset

MEASURED FROM CL OF DOOR EDGE

INSIDE FACE OF DOOR

OUTSIDE FACE OF DOOR

B

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E

MORTISE JAMB FOR STRIKE

CAUTION: MOUNT STRIKE WITH ITS CL 15/32 BELOW CL OF LOCK FRONT

LOCATE STRIKE SCREWS AT 1/2 DOOR THICKNESS MEASURED FROM STOP

D

1. MOUNT LOCK AS SHOWN USING TWO COMBINATION SCREWS.
2. PLACE CYLINDER THRU CYLINDER COLLAR AND SCREW INTO LOCK. SLIGHTLY RETRACT KEY FROM CYLINDER TO ASSIST WITH THREADING CYLINDER. TIGHTEN APPROPRIATE SET SCREW INTO CYLINDER. ATTACH THUMBTURN AS SHOWN. FOR FUNCTION 4122, THUMBTURN MUST BE INVERTED
3. ATTACH OUTSIDE FRONT USING TWO 1/4" MACHINE SCREWS

TURNPIECE

INSIDE FACE OF DOOR

OUTSIDE FACE OF DOOR

CYLINDER COLLAR

CYLINDER

CYLINDER SET SCREWS

NOTE: KEY AND CYLINDER MUST BE ROTATED AS SHOWN

CORRECT

INCORRECT