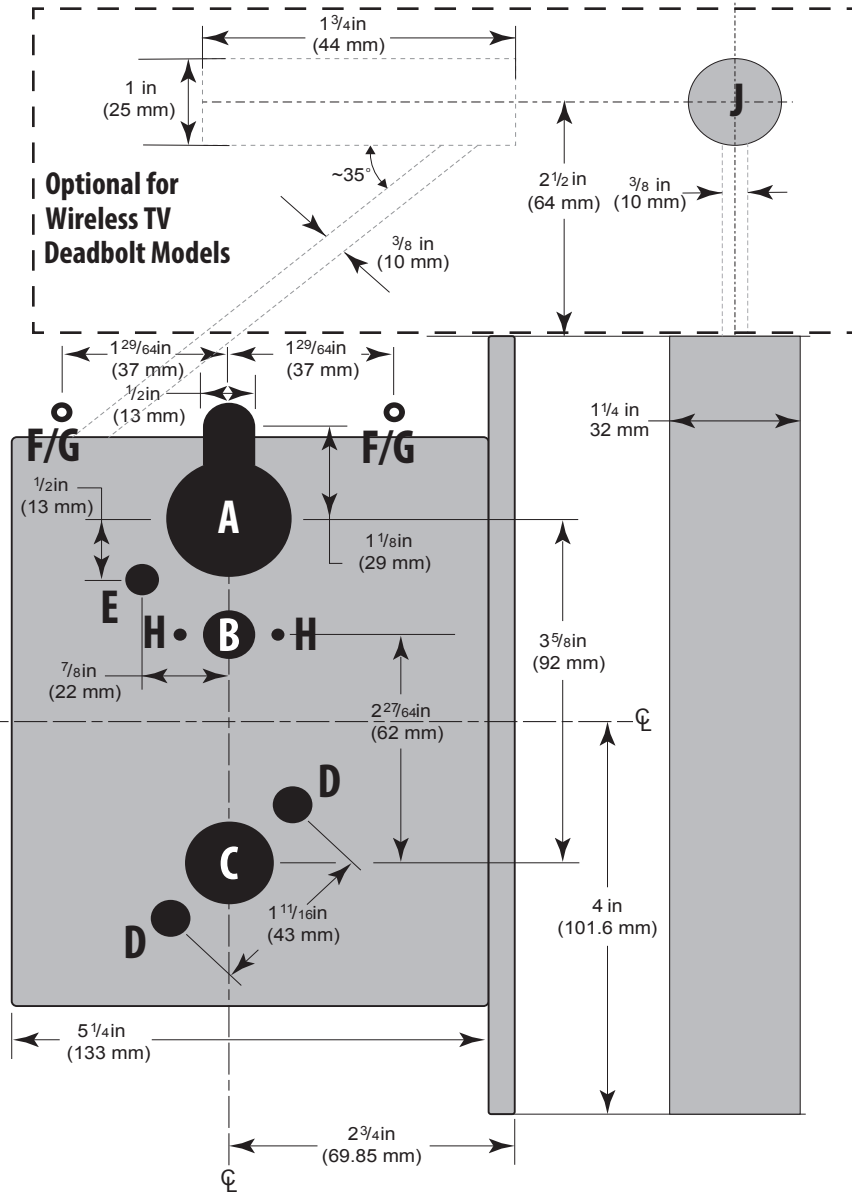


Select, mark and drill holes

- 1 Refer to the *Holes by Function* table and the figure below to determine the holes to be drilled for the lock function and trim combination.
- 2 Determine the inside and outside, hand, and bevel of the door.
- 3 Position one of the door edge templates on the door, making sure that the lock case mortise shown on the template aligns with the mortise pocket prepared in the door. Tape the template to the door.
- 4 Using the centerlines on the door edge template as a guide, position the appropriate door template on each side of the door. If the door is beveled, you need to take the bevel into account. Tape the templates to the door.
- 5 Center punch the appropriate drill points.
- 6 Drill the holes. See the Installation Instructions for 45HOM Mortise Locks.



Holes by Function

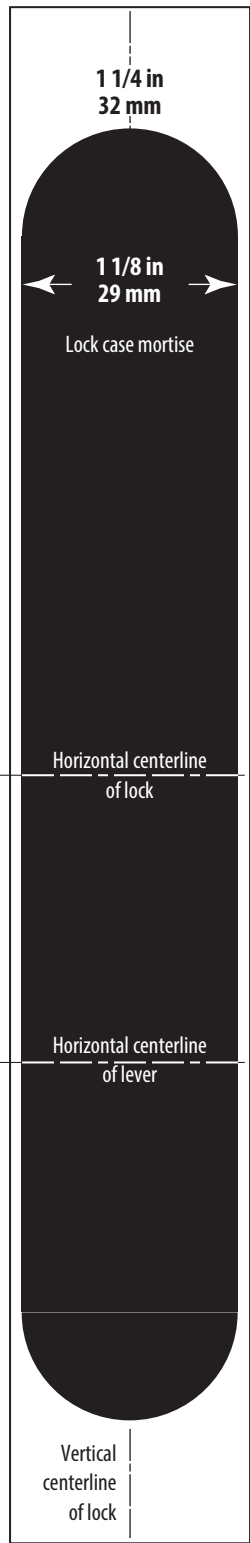
Holes to drill	Functions	
	DV	TV
A Cylinder	I/S	O/S
B Thumb turn	■	■
C Lever †	Through door	Through door
D Trim mounting †	Through door	Through door
E Grounding	■	■
F Module bolt (2 holes)	Through door	Through door
G Standoff clearance	■	■
H Thumb turn mounting screw		■
J Door Status Switch (Optional)		Door Edge

† Because these holes pass through the mortise pocket, it is recommended that each hole be drilled separately rather than straight through.

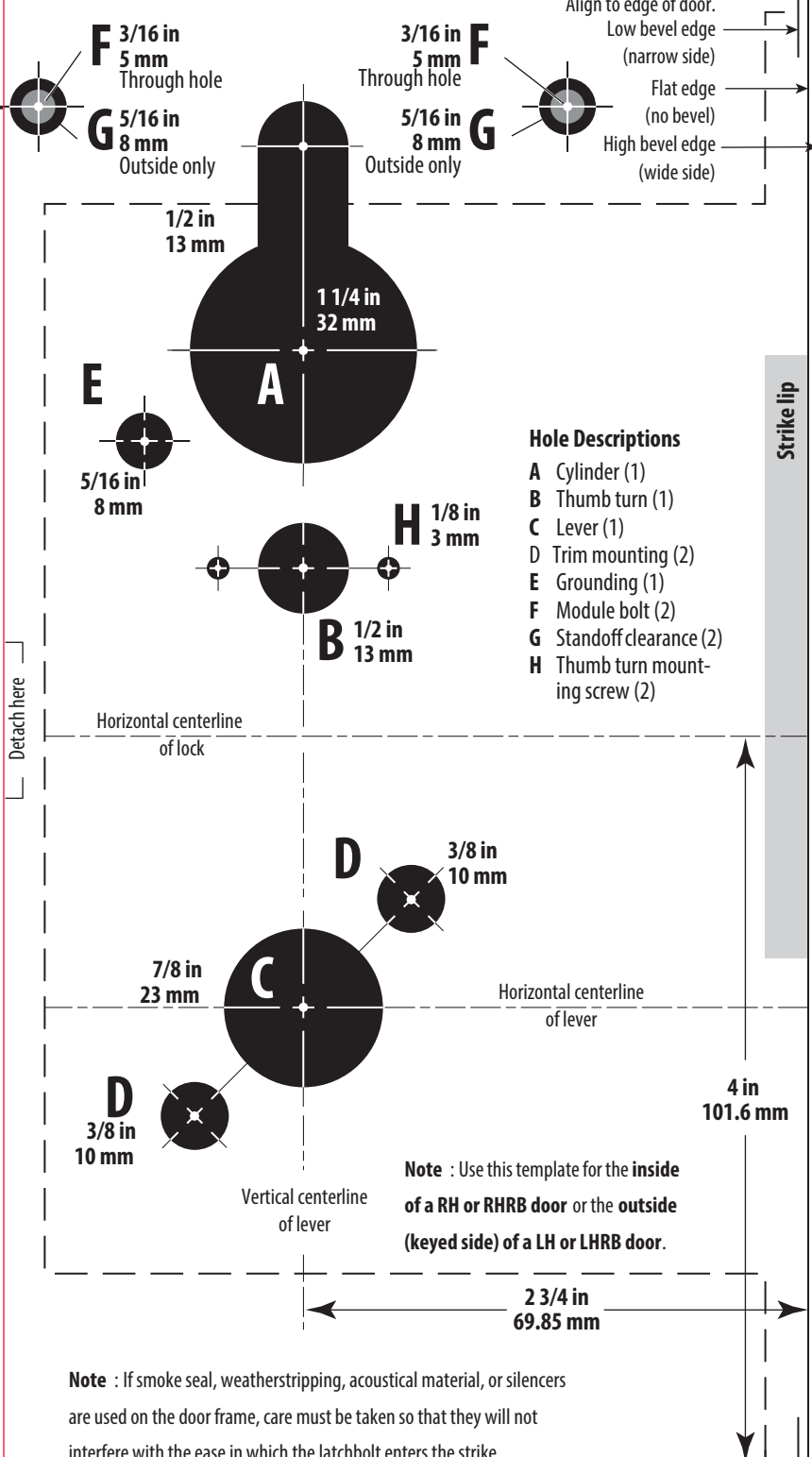
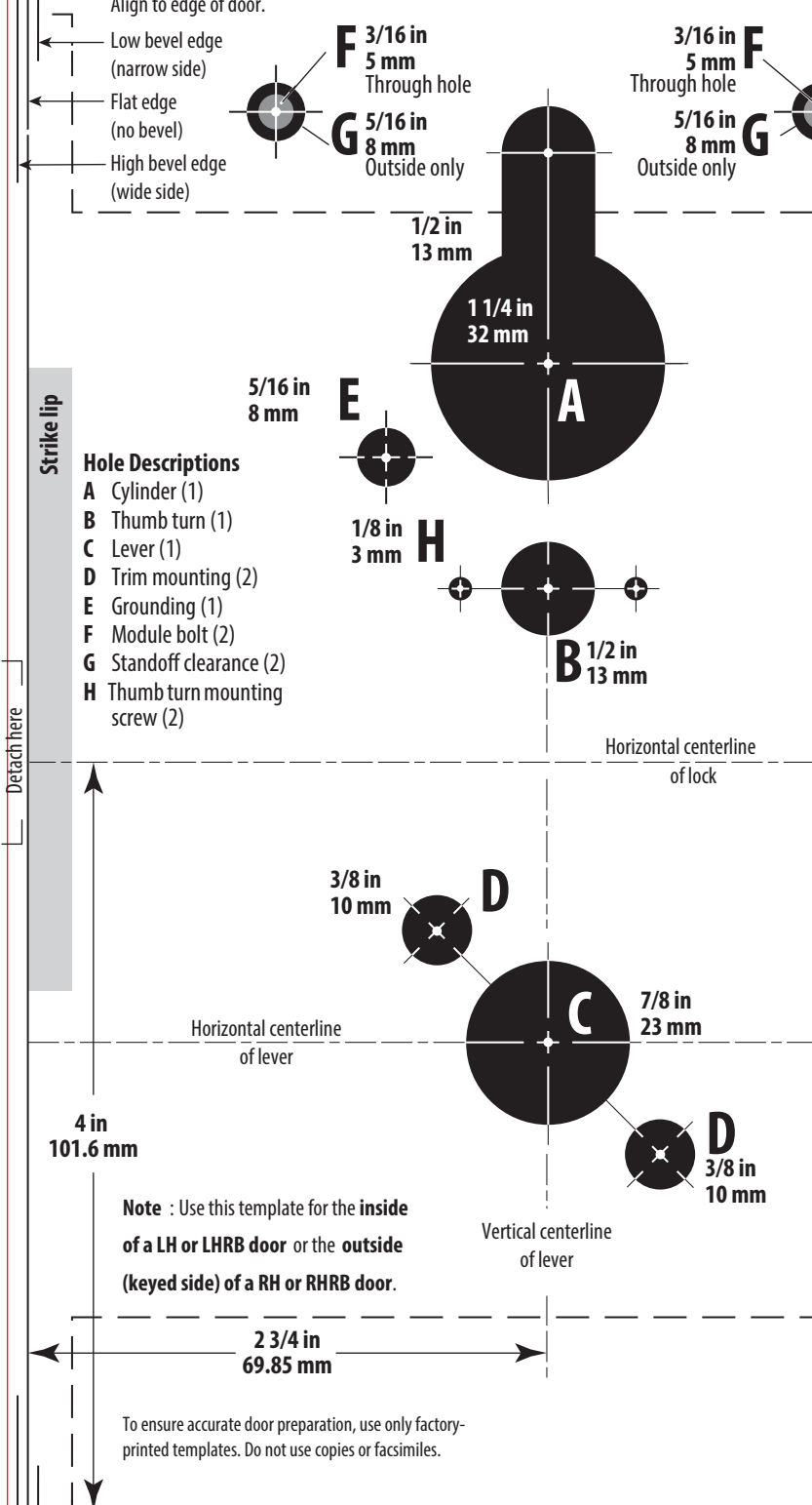
For Extreme Weatherized models see Addendum for Stanley OmniLock 45HOM Extreme Weatherized Locks (T83317), which includes a template for mounting the extreme weatherized model.

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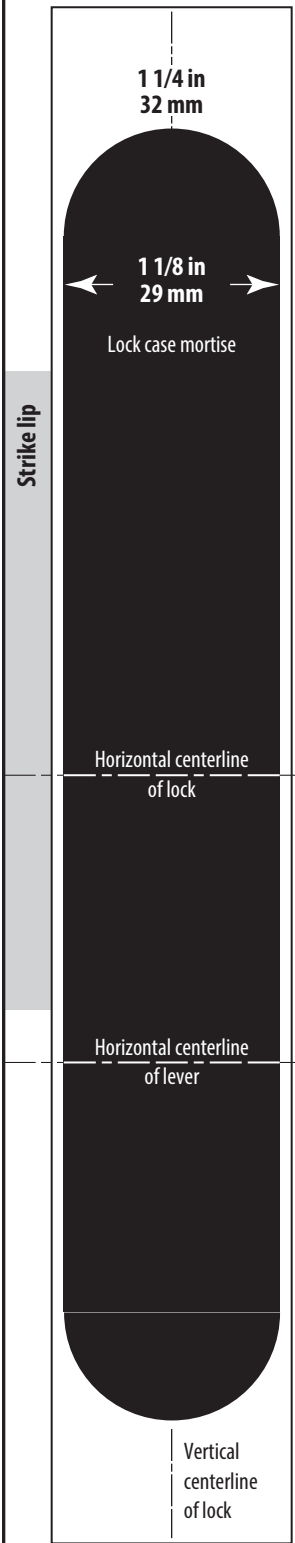
Title				STANLEY OMNILOCK			
Installation Template for 45HOM Mortise Locks				Rev date	Template number	Rev	
Series	Backset	Trim style	Door thickness	7/2009	OM1	B	
45HOM	2 3/4"	—	1 3/4"				



Strike lip



Strike lip



Strike lip

Note : If smoke seal, weatherstripping, acoustical material, or silencers are used on the door frame, care must be taken so that they will not interfere with the ease in which the latchbolt enters the strike.