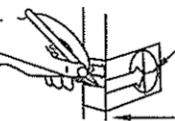


INSTRUCTIONS FOR INSTALLATION OF NEW LOCKSETS (WOOD DOORS)

FOLLOW INSTRUCTIONS BELOW FOR INSTALLATION OF ENTRANCE,
PASSAGE AND BEDROOM/BATHROOM LOCKSETS

1. MARK DOOR

MARK FOR
25mm (1") DIA.
HOLE IN
DOOR EDGE



MARK FOR
54mm (2-1/8") DIA.
HOLE IN
DOOR FACE

HIGH SIDE OF BEVEL
(IF APPLICABLE)

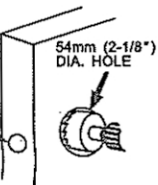
Cut out the template and fold it along the dotted line. Hold it against high side of door bevel with center line about 914mm (36") from the floor. Mark center of door edge, and center hole on door face through guide on template.



HIGH SIDE OF BEVEL
(IF APPLICABLE)

2. DRILL HOLES

25mm (1")
DIA. HOLE



Drill 54mm (2-1/8") dia. hole through door face as marked for lockset. It is recommended that holes be drilled from both sides to prevent splitting. Drill 25mm (1") dia. hole in center of door edge for latch.

4. INSTALL STRIKE

A

TEMPLATE

DOOR STOP



LOCATE SAME
DISTANCE FROM
FLOOR AS CENTER
OF LATCH BOLT

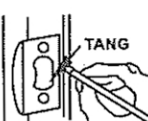
CENTER OF
25mm (1") DIA.
HOLE MARKED
IN STEP "A"

Locate template against door stop as shown. Mark center for 25mm (1") dia. hole in jamb same distance from floor as center of latch bolt located in step 1. Mark location of mounting screws on same centerline as 25mm (1") dia. hole.

B

Drill 25mm (1") dia. hole 16mm (5/8") deep into door jamb.

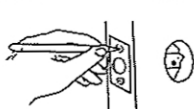
C



Align mounting holes in strike with marks on door jamb. Outline outside edges of strike. Chisel 2mm (1/16") deep or until strike is flush with jamb. (Adjustable tang on strike may be bent in or out to eliminate loose fit between door and door stop.)

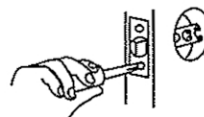
3. INSTALL LATCH

A



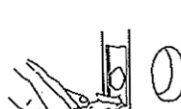
Insert latch in hole, keeping it parallel to face of door. Mark outline and remove latch.

C



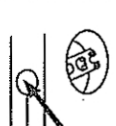
Insert latch and tighten screws.

B



Chisel 3mm (1/8") deep or until latch face is flush with door edge.

D



For round face latch installation, insert latch into 25mm (1") dia. hole. Keep latchbolt "flat" parallel with face of door. Press latch until it is flush with door edge. No chiselling is required.

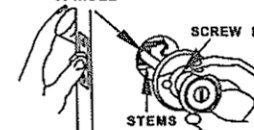
PARALLEL

LATCH
BOLT
"FLAT"

5. INSTALL EXTERIOR AND INTERIOR KNOBS

SPINDLE

SCREW HOLES



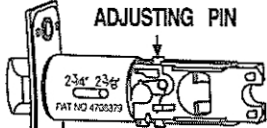
Insert knob with spindle into latch, making certain that stems are positioned correctly through latch holes. Press flush against door. For easier insertion of spindle, depress latch bolt.

Install interior knob assembly by placing on spindle and aligning screw holes with stems. Push flush against door. Insert screws and tighten until lockset is firm.

INSTRUCTIONS FOR REPLACEMENT OF YOUR PRESENT DOOR LOCKS

1

ADJUSTING PIN



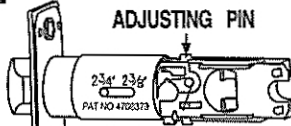
PAT. NO. 4708379

INSTRUCTIONS FOR ADJUSTING
ENTRY LOCK LATCH.

1. LATCH IS PRE-SET FOR 2-3/8" (60MM) BACKSET.

2

ADJUSTING PIN



PAT. NO. 4708379

2. TO ADJUST FOR 2-3/4" (70MM) PUSH DOWN ON ADJUSTING PIN AND PULL TO LOCK IN PLACE. WHEN EXTENDED, LATCH NOW SET FOR 2-3/4" (70MM) BACKSET.

STANDARD LOCKSETS

THREE SEPARATE LOCK PARTS

1

25mm (1") HOLE
REQUIRED FOR
LATCH CASE

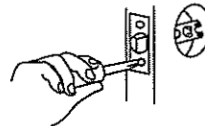


50mm (2") TO
54mm (2-1/8") HOLE
REQUIRED FOR
LOCK MECHANISM

Remove old lockset from door, then measure holes in door face and edge to correct size.

NOTE: If door face hole is wrong size, file till lock stems are easily inserted. Also file door edge if latch does not fit.

2



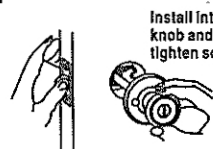
Install latch and fasten securely with screws.

3



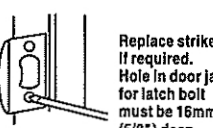
Install knob with stems through the holes in latch case.

4



Install interior knob and tighten screws.

5



Replace strike if required. Hole in door jamb for latch bolt must be 16mm (5/8") deep

1 FOLD HERE
ON DOOR EDGE

MARK FOR 2 MARK FOR
44mm OR 35mm
(1-3/4") (1-3/8")
DOOR DOOR

2

CUT ALONG DOTTED LINE TO REMOVE TEMPLATE

IMPORTANT!
PLACE TEMPLATE
ON HIGH EDGE OF
DOOR BEVEL

(70mm) 2-3/4" BACKSET

(60mm) 2-3/8" BACKSET

3 MARK CENTRE
OF HOLE ON
DOOR FACE

4 DRILL 54MM
(2-1/8") HOLE

TEMPLATE
FOR INSTALLING
LOCKSETS

MARK HOLE LOCATIONS WITH NAIL OR PENCIL