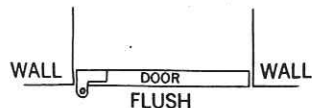


Directions For Installing No. 341 **STANLEY** PIVOT HINGE

The Stanley No. 341 Pivot Hinge can be used for flush or recessed type installations.



The instructions given below are for a flush installation using a right handed No. 341 Pivot Hinge. Left hand installation is opposite.

2 DOOR OPENING

For flush or recessed door application the door clearance should be $\frac{3}{4}$ " between hinged side of door and side jamb. (This is automatically set by bottom hinge jamb leaf.)

Mark the clearance with a line on the hinged side of the header.

Height of door opening, assuming mortised door leaves, equals door height plus $\frac{5}{8}$ ". For non-mortised hinges door opening height equals door height plus $\frac{7}{8}$ ". These dimensions allow for vertical adjustment of the bottom hinge jamb leaf and sufficient clearance under the door. (The bottom hinge jamb leaf will be $\frac{1}{4}$ " off the floor using door height plus $\frac{5}{8}$ ".) If carpet or other special floor coverings are used, the opening height must be increased by their thickness. Door stops should be provided.

3

$\frac{3}{4}$ " CLEARANCE

THICKNESS OF DOOR

Mark lines equal to thickness of door measured in from edge of jamb and header.

EDGE OF JAMB

THICKNESS OF DOOR

4 DOOR THICKNESS

$\frac{3}{4}$ " CLEARANCE

Position top hinge header leaf as shown. (Line up with door thickness and clearance lines.)

Draw on header the outline of the elongated hole in header leaf.

5

DOOR HEIGHT LESS $2\frac{1}{4}$ "

THICKNESS OF DOOR

Position bottom hinge jamb leaf on jamb at a distance from the header equal to door height less $2\frac{1}{4}$ ". (Line up with door thickness line.)

Apply screw in center of elongated hole as shown.

NOTE: This dimension assumes mortised door leaves. For non-mortised hinges the distance should be equal to door height less $2\frac{1}{4}$ ".

6

Top door leaf. Apply flush with inside corner of door.

$\frac{3}{4}$ "

$2\frac{1}{2}$ "

1"

Top of door. Mortise as shown on top and bottom of door if minimum clearance is desired.

BACK OF DOOR

NOTE: Mortising may be eliminated if an approximate $\frac{3}{4}$ " clearance is acceptable.

7

With door in a 90° open position, set bottom door leaf on bottom jamb leaf stud.

8

Line up top header leaf with previously marked elongated hole.

THICKNESS OF DOOR

$\frac{3}{4}$ " CLEARANCE

Apply screw in center of elongated hole as shown.

9

LEAVE GAP

Make final door alignment if necessary by tapping leaves that have elongated holes.

Apply remaining screws.

Tighten all screws to complete the installation.

CAUTION: Top door leaf MUST NOT touch the head of the top hinge stud.