#### **HIT-33**

#### **Router Template System for Wood Doors**

The HIT-33 template system was designed to hold a multitude of router guides used to route openings in wood doors for lock faceplates. The HIT-33 can be mounted to the door with a double headed nail system or the use of common dry wall screws. It can be centered on doors with a thickness from 1-3/8" to 2-1/4". An adjustable slide system can be tightened for repeatability on like size doors. The HIT-33 is machined from bar aluminum and anodized gray. FOR WOOD DOOR USE ONLY





#### HIT-33FB2

#### Router Template for Trimco Flush Bolt

Template used to route the body cavity for standard Ives and Trimco style extension flush bolt. Will route a 25/32" wide x 5-11/32" tall opening. Requires the use of a router equipped with a 5/8" od template guide and a 1/2" diameter router bit. The use of a plunge type router is recommended.

NOTE: This template attaches to and requires the HIT-33 template fixture for mounting to door.

## HIT-33FB4 Router Template for F

#### Router Template for Flush Bolt Face Plate

Template for standard 1" wide  $\times$  6-3/4" tall faceplate used by Ives, BBW, Trimco and other extension flush bolts. Requires the use of a router equipped with a 5/8" od template guide and a 1/2" diameter router bit. The use of a plunge type router is recommended.

NOTE: This template attaches to and requires the HIT-33 template fixture for mounting to door.





## HIT-33FB9 Drill Guide for Extension Flush Bolts

Drill guide for extension flush bolts. Adjustable for 1-3/4", 2" and 2-1/4" thick doors. Used to guide the hole from door top or bottom to the flush bolt mortise cavity. Attaches to top or bottom of door with two dry wall screws.



### HIT-33FB91

#### Router Template for Flush Bolt Rod Guide

Template for standard rod guide used by Ives, BBW, Trimco and other extension flush bolts. After drilling the rod hole with the HIT-33FB9 guide, simply screw to the door using the same mounting holes. The use of this template eliminates trying to chisel tricky end grain on the door top or bottom. Requires the use of a router equipped with a 5/8" od template guide and a 1/2" diameter router bit. The use of a plunge type router is recommended.



# HIT-33LF1 Router Template for 1"x 2-1/4" Latch Face

Template for standard 1" wide x 2-1/4" tall latch face used on lock sets and deadbolts. Requires the use of a router equipped with a 5/8" od template guide and a 1/2" diameter router bit. The use of a plunge type router is recommended.

NOTE: This template attaches to and requires the HIT-33 template fixture for

NOTE: This template attaches to and requires the HIT-33 template fixture for mounting to door.





#### HIT-33LF2

#### Router Template for 1-1/8"x 2-1/4" Latch Face

Template for standard 1-1/8" wide x 2-1/4" tall latch face used on lock sets and deadbolts. Requires the use of a router equipped with a 5/8" od template guide and a 1/2" diameter router bit. The use of a plunge type router is recommended.

NOTE: This template attaches to and requires the HIT-33 template fixture for mounting to door.





# HIT-33ML1 Router Template for 1-1/4"x 8" Mortise Lock Face Plate

Template for standard 1-1/4" wide x 8" tall latch face used on mortise locks. Requires the use of a router equipped with a 5/8" od template guide and a 1/2" diameter router bit. The use of a plunge type router is recommended.

NOTE: This template attaches to and requires the HIT-33 template fixture for mounting to door.

### **HIT-33ML2**

#### Router Template for 1"x 8" Mortise Lock Face Plate

Template for standard 1" wide  $\times$  8" tall latch face used on mortise locks. Requires the use of a router equipped with a 5/8" od template guide and a 1/2" diameter router bit. The use of a plunge type router is recommended.

NOTE: This template attaches to and requires the HIT-33 template fixture for mounting to door.



