



1825 VIA BURTON  
ANAHEIM CA 92806  
714-772-5202 / FAX 714-772-2302  
EMAIL: MAIL@MAJORMFG.COM  
WEB: WWW.MAJORMFG.COM

**INSTRUCTIONS  
FOR  
HIT-40AR7  
RETRO FIT DRILL GUIDE  
FOR AR 4550  
DEAD BOLT LEVER**

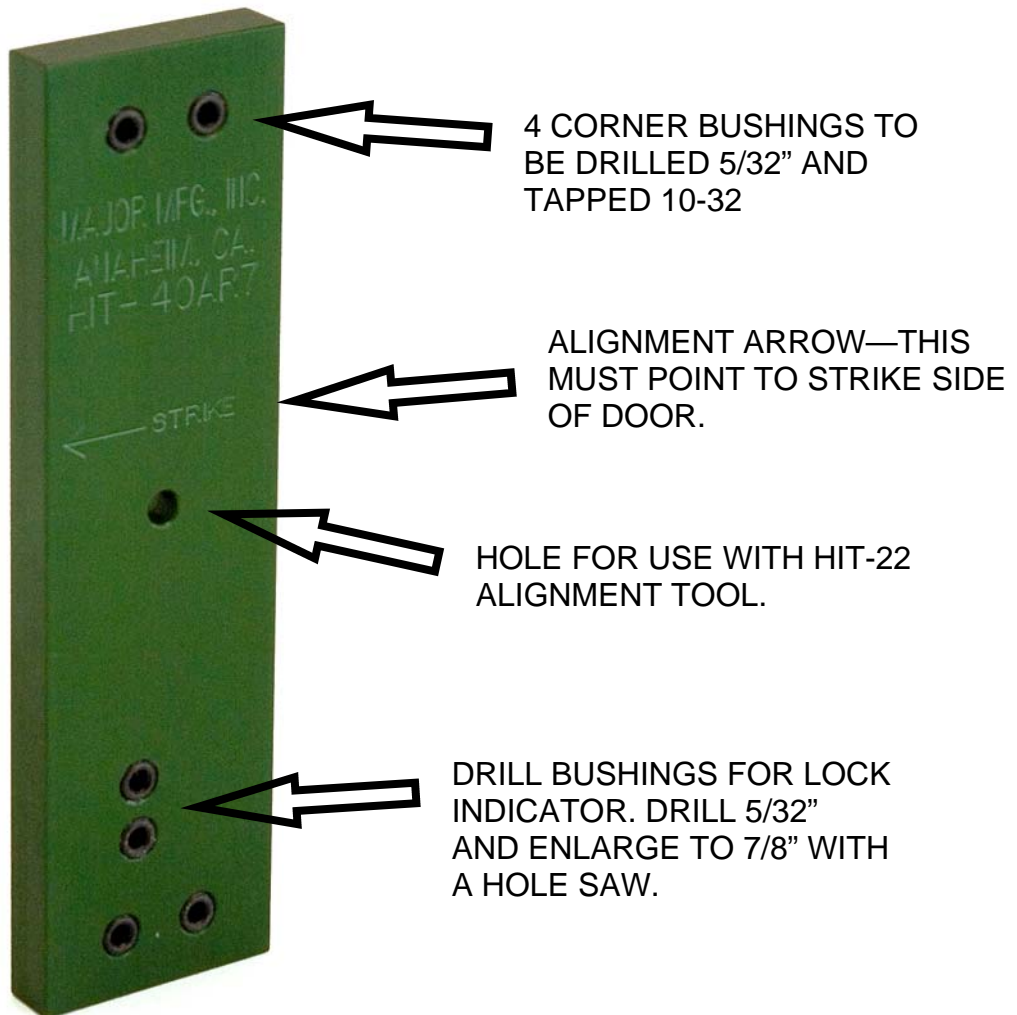
**WHEN USING POWER TOOLS  
ALWAYS WEAR  
EYE AND EAR PROTECTION!!**

# HIT-40AR7

## ADAMS RITE 4550 DEAD LOCK

### RETROFIT DRILL GUIDE

#### DRILL BUSHING INFORMATION



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INSIDE VIEW OF ADAMS RITE DEAD BOLT LOCK. THIS HAS A STANDARD T-TURN CYLINDER TO BE REPLACED WITH A 4550 DEAD BOLT LEVER.



REMOVE FACEPLATE AND T-TURN CYLINDER.



HIT-22 ALIGNMENT GUIDE ABOUT TO BE INSTALLED IN CYLINDER OPENING. TIGHTEN CYLINDER SET SCREW AND REMOVE INSTALLATION HANDLE.

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HIT-22 ALIGNMENT GUIDE  
INSTALLED AND ALIGNMENT PIN  
INSERTED IN HOLE.



SLIDE DRILL GUIDE ONTO  
ALIGNMENT PIN. THE GUIDE IS  
NOW CENTERED CORRECTLY  
OVER LOCK. MAKE SURE ARROW  
WITH THE WORD STRIKE POINTS  
TO THE STRIKE SIDE OF THE  
DOOR. THIS MAY MEAN THE  
GUIDE MAY HAVE TO BE TURNED  
OVER AND THE ARROW AND  
WORD STRIKE FACES THE DOOR  
STYLE.



SQUARE DRILL GUIDE TO DOOR  
USING A COMBINATION SQUARE.

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DRILL ALL HOLES WITH A 5/32" DRILL BIT. INSERTING A SECOND 5/32" BIT BACKWARDS INTO THE FIRST HOLE DRILLED WILL LOCK THE TEMPLATE IN POSITION.



AFTER ALL HOLES 5/32" HOLES ARE DRILLED, REDRILL ONLY THE TWO INDICATOR HOLES TO 7/8" WITH A HOLE SAW. ALTERNATE DRILLING BETWEEN BOTH PILOT HOLES A LITTLE AT A TIME. DRILLING ONE HOLE THROUGH AT ONCE WILL REMOVE THE SECOND PILOT HOLE.



ALL HOLES DRILLED INCLUDING INDICATOR OPENING.

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TAP THE FOUR CORNER HOLES  
TO 10-32 WITH A HAND TAP.



INSTALL ADAMS RITE DEAD LOCK  
LEVER PER MANUFACTURERS  
INSTRUCTIONS.



COMPLETED INSTALLATION,  
CHECK FOR PROPER OPERATION.

THAT'S ALL THERE IS TO IT!

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