RIGHT HAND DOOR & PIVOT SHOWN.
LEFT HAND OPPOSITE

NOTES:
1. INSTALLER MUST VERIFY THAT CENTERLINE
   OF THE PIVOT POINT LINES UP WITH THE
   CENTERLINE OF BOTTOM PIVOT POINT.
2. BOTTOM PIVOT SET SHOULD BE MOUNTED FIRST
   IN MOST INSTALLATIONS.
3. HEEL EDGE OF DOOR MUST BE BEVELED 1/8" IN
   2" AS SHOWN.
4. PIVOTS MFG. TO ACCEPT 1/4-20 X 3/4 FPH-MS
   OR #14 X 1-1/2 FPH-WS.
5. TEMPLATING FOR DOOR LEAF & FRAME LEAF IS
   IDENTICAL.
6. REINFORCING PER ANSI/SFDT-100 RECOMMENDED
   FOR HOLLOW METAL DOORS & FRAMES.

SECTION OF HEAD JAMB
MAY NEED TO BE NOTCHED
1/16" IF DOOR IS INSET 1/16"

EDGE OF
DOOR

* FRAME LEAF ALSO LOCATES FROM
FACE OF DOOR (SEE NOTE 5).
MAX. DOOR WEIGHT - 700 LBS
RIGHT HAND DOOR & PIVOT SHOWN.
LEFT HAND OPPOSITE

NOTES:
1. INSTALLER MUST VERIFY THAT CENTERLINE OF THE TOP PIVOT POINT LINES UP WITH THE CENTERLINE OF THE BOTTOM PIVOT POINT.
2. BOTTOM PIVOT SET SHOULD BE MOUNTED FIRST IN MOST INSTALLATIONS.
3. HEEL EDGE OF DOOR MUST BE BEVELED 1/8" IN 2" AS SHOWN.
4. PIVOTS MFG. TO ACCEPT 1/4-20 X 3/4 FPHMS OR #14 X 1 1/2 FPHWS.
5. BOTTOM PIVOT HAS VERTICAL HEIGHT ADJUSTMENT AND WILL ACCOMMODATE 3/16" TO 3/4" DOOR CLEARANCE. DEPTH OF DOOR MORTISE DETERMINES CLEARANCE 1/2" MAX. THRESHOLD.
6. REINFORCING PER ANSI/SDI-100 RECOMMENDED FOR HOLLOW METAL DOORS & FRAMES.