3300A SERIES HOLDERS & STOPS

SURFACE MOUNT, ADJUSTABLE

3310A HOLD-OPEN

• 3320A STOP

3330A FRICTION

SEX BOLT.

BRACKET

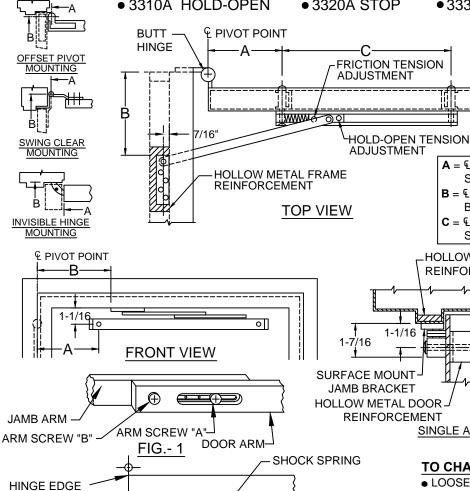


FIG.-2

DOOR

OPENING

24 TO 29-15/16

30 TO 35-15/16

36 TO 42

SCREW DETAIL

MODEL

NO.

• 3311A

3321A

3331A

3312A

3322A

3332A

3313A

3323A

3333A

WOOD

UNDER CUT WOOD SCREW

#10 x 1-1/2" FLAT HEAD.

5/16" DIA. SEX BOLT

CLOCKE GENERAL
_HOLLOW METAL FRAME \[REINFORCEMENT \]
SURFACE MOUNT JAMB BRACKET HOLLOW METAL DOOR REINFORCEMENT
SINGLE ACTING DOOR JAMB BRACKET

TO CHANGE HOLD OPEN OR STOP DEGREE • LOOSEN "ARM SCREW A" IN SLOTTED SECTION.

- SEE FIG.-1. DO NOT REMOVE.
- REMOVE "ARM SCREW B" ONLY. SEE FIG.-1.

A = & OF PIVOT POINT TO & OF FIRST

C = & OF FIRST SEX BOLT TO & OF

SECOND SEX BOLT

B = € OF PIVOT POINT TO START OF JAMB

- OPEN DOOR TO DESIRED DEGREE.
- POSITION "SLIDING CAM" AGAINST "SHOCK SPRING" SEE FIG.-2.
- INSTALL "ARM SCREW B" IN ARM AND SECURE.
- TIGHTEN "ARM SCREW A" SECURELY.

CAUTION:

ARM SCREW "B" MUST BE INSTALLED & BOTH SCREWS "A" AND "B" SECURED OR UNIT WILL FAIL TO HOLD POSITION

NOTES:

- 1. REVERSIBLE/ NON HANDED
- 2. FOR SINGLE ACTING DOORS ONLY
- 3. ALL DRILLING & TAPPING TO BE DONE IN FIELD.
- 4. ALWAYS REQUEST LATEST TEMPLATE/ DRAWING FOR NEW INSTALLATIONS.
- 5. ALL DIMENSIONS ARE IN INCHES.
- 6. DRAWING IS NOT TO SCALE

3300A-00 DWG



OF DOOR

DOOR

THICKNESS

1-3/4" TO

2-1/4"

HINGES

OFFSET

PIVOTS

JAMB

DOOR

QTY

4

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#10-32 x 1-1/2" TRUSS HEAD & #10-32 x 1-1/2" TRUSS HEAD

E-mail: abhinfo@abhmfg.com Architectural Builders Hardware Mfg., Inc. 1222 Ardmore Ave., Itasca, IL 60143 630.875.9900; FAX 800.9FAXABH (932.9224)

SLIDING CAM

SET FOR 95° H.O.

В

6-3/8

7-7/8

9-5/16

METAL

#10-32 x 1/2" FLAT HEAD

& 5/16" DIA. SEX BOLT

MACHINE SCREW

15-13/16

17-11/16

19-7/16

Α

5

9

13-1/16

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REVISED 05-17-16