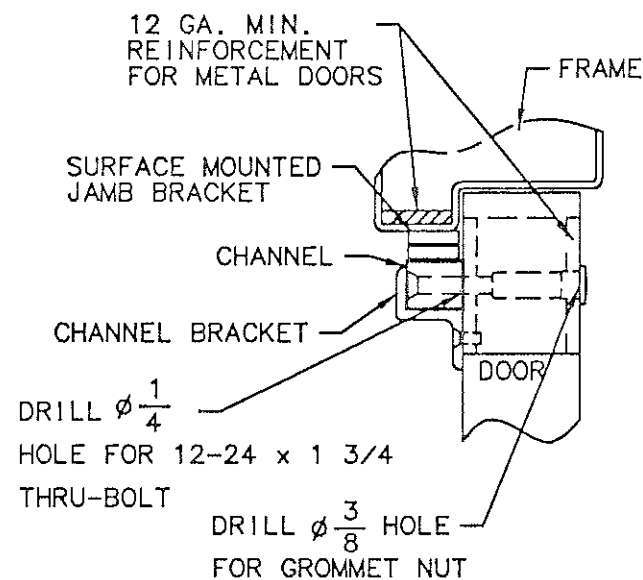
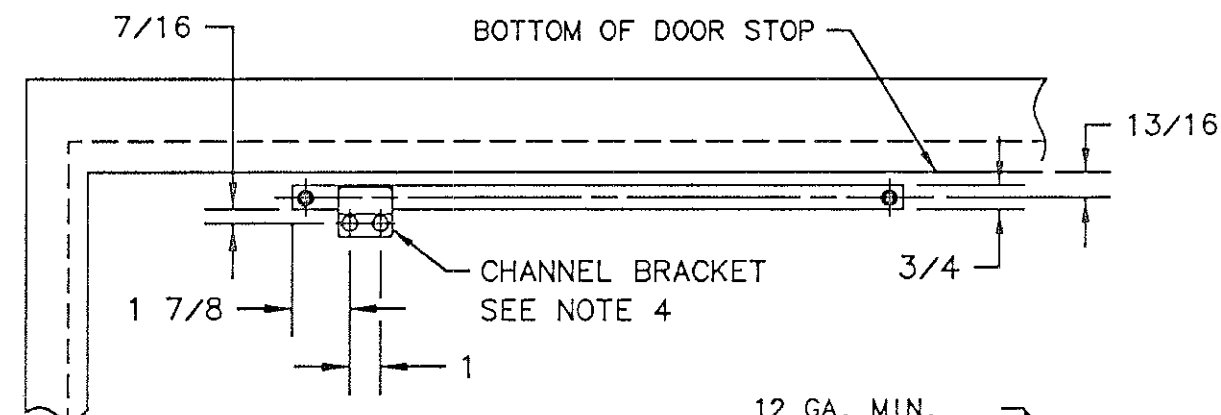
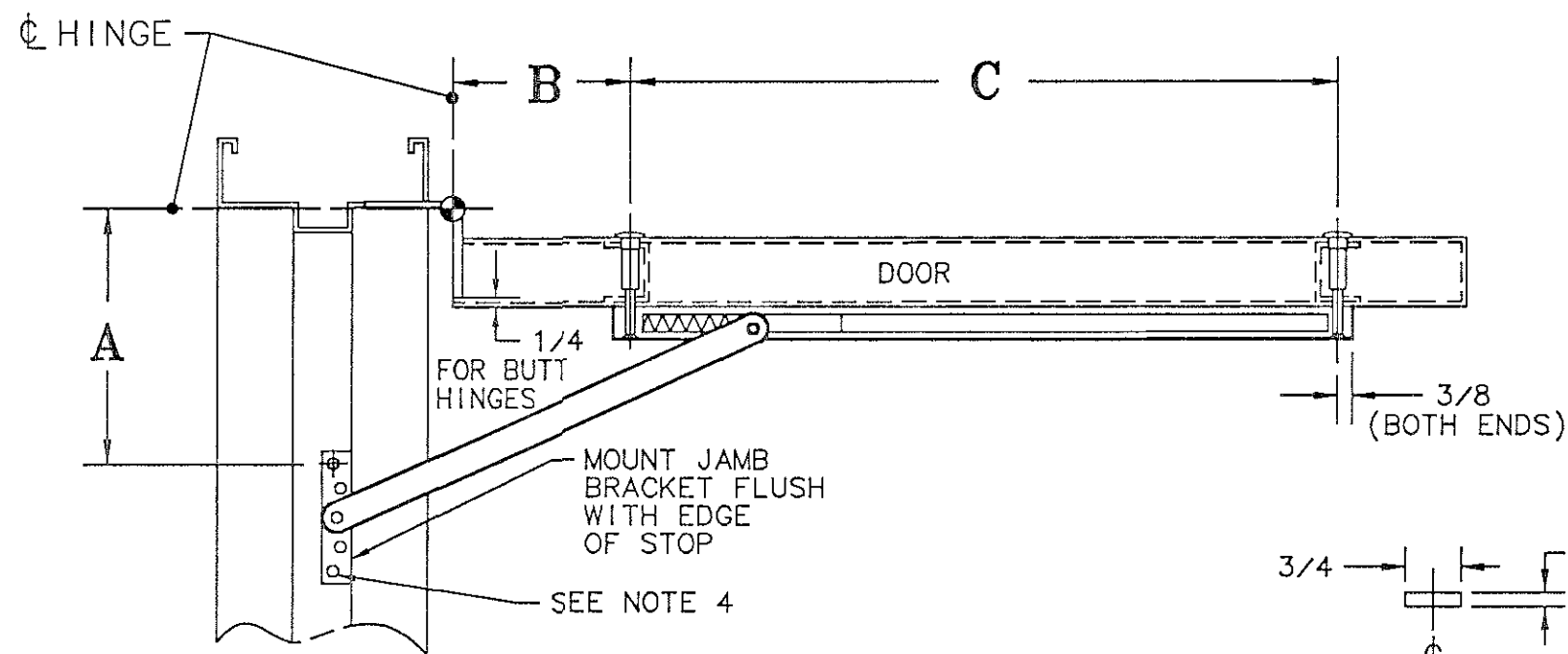
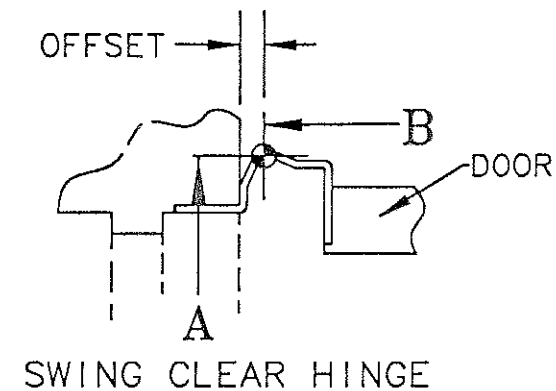


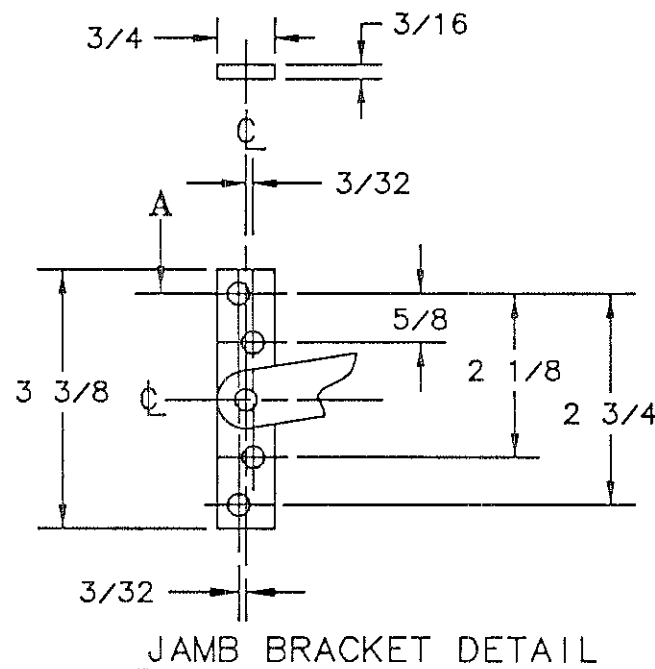
MODEL NO.	ACTUAL DOOR WIDTH	DEGREE OF OPENING AT HOLD OPEN (SEE NOTE 1 FOR STOP)												C
		85°		90°		95°		100°		105°		110°		
		A	B	A	B	A	B	A	B	A	B	A	B	
1546	18 $\frac{1}{2}$ -25	4 $\frac{3}{8}$	3 $\frac{3}{8}$	4	3 $\frac{1}{8}$	3 $\frac{5}{8}$	2 $\frac{7}{8}$	3 $\frac{3}{8}$	2 $\frac{5}{8}$	3 $\frac{1}{8}$	2 $\frac{3}{8}$	3	2 $\frac{1}{4}$	14 $\frac{1}{4}$
1547	25 $\frac{1}{8}$ -32 $\frac{1}{2}$	6	6 $\frac{1}{2}$	5 $\frac{5}{8}$	6 $\frac{1}{8}$	5 $\frac{1}{4}$	5 $\frac{3}{4}$	5	5 $\frac{3}{8}$	4 $\frac{5}{8}$	5 $\frac{1}{4}$	4 $\frac{3}{8}$	5	16 $\frac{3}{8}$
1548	32 $\frac{5}{8}$ -40	8 $\frac{5}{8}$	9 $\frac{3}{8}$	8 $\frac{1}{8}$	8 $\frac{7}{8}$	7 $\frac{1}{2}$	8 $\frac{1}{2}$	7	8 $\frac{1}{8}$	6 $\frac{3}{4}$	7 $\frac{3}{4}$	6 $\frac{3}{8}$	7 $\frac{1}{2}$	19 $\frac{1}{2}$
1549	40 $\frac{1}{8}$ -48	10 $\frac{1}{2}$	14 $\frac{1}{4}$	9 $\frac{5}{8}$	13 $\frac{3}{4}$	9	13 $\frac{1}{8}$	8 $\frac{1}{2}$	12 $\frac{3}{4}$	8	12 $\frac{1}{4}$	7 $\frac{5}{8}$	11 $\frac{7}{8}$	21 $\frac{3}{4}$

1540 MOUNTING GROUP 3		
HINGE TYPE	BUTT WIDTH OR OFFSET	DOOR THICKNESS
BUTT	4	1 $\frac{3}{8}$ - 1 $\frac{3}{4}$
SWING CLEAR	$\frac{3}{8}$	1 $\frac{3}{4}$



NOTES

1. DEAD STOP OCCURS AT APPROX. 9° BEYOND HOLD OPEN POSITION. FOR DEAD STOP MOUNTING AT LISTED ANGLE, ADD 1/4 TO DIM. A & B.
2. FOR SINGLE DOORS UNDER 20" IN WIDTH, THE STOP MAY HAVE TO BE MODIFIED TO ALLOW FOR CHANNEL CLEARANCE.
3. STANDARD THRU BOLT AND GROMMET NUT FURNISHED ALLOWS CHANNEL TO BE MOUNTED ON DOORS 1 3/8 TO 1 3/4 THICK.
4. USE #12-24 x 1/2 FLAT HEAD MACHINE SCREWS OR #12 FLAT HEAD WOOD SCREWS. 4 REQUIRED FOR JAMB BRACKET, 2 REQUIRED FOR CHANNEL BRACKET.
5. 19 1/2 MIN. DOOR WIDTH WITH OFFSET HINGE.
6. FOR CONTINUOUS HINGES, USE SIMILAR BUTT HINGE VALUES.



SARGENT® Manufacturing Company
100 Sargent Drive New Haven, CT 06511

DATA SHEET:
1546-1549 SERIES
HOLDERS & STOPS
- MOUNTING GROUP 3 -

EFFECTIVE DATE
APRIL 02
TEMPLATE NO.
A7490 C