

REV
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SH
B

6008

DRG NO.

B

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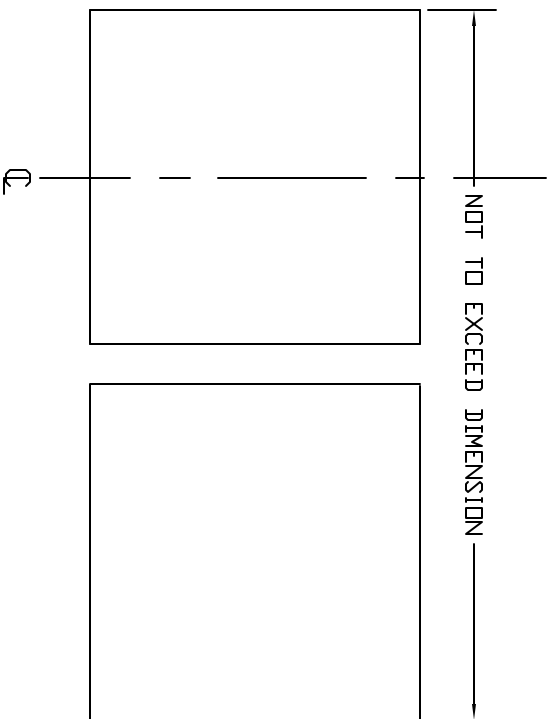
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INSTALLATION OF EVAS 107STC-121 & -122

NOTE: BEFORE INSTALLING EVAS, MEASURE THE HORIZONTAL WIDTH OF THE INSTRUMENT CLUSTER TO BE COVERED BY EVAS (SEE SKETCH BELOW).

THIS INSTRUMENT CLUSTER WIDTH MUST NOT EXCEED 17" FOR THIS INSTALLATION. IF THE WIDTH EXCEEDS 17", CONTACT VISION SAFE CORP. FOR AN APPROPRIATE INFLATABLE VISION UNIT.



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SIZE	FSOM NO.	DRG NO.	REV.
B		6008	E
SCALE	LOCATION	6008002E	SHEET 2 OF 5

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INSTALLATION OF EVAS 107STC-121 & -122

VELCORD

1. CLEAN THE GLARE SHIELD TOP SURFACE FROM THE AFT EDGE FORWARD 5', AND 3' TO EACH SIDE OF THE LONGITUDINAL CENTERLINE THROUGH THE CONTROL WHEEL.
2. CEMENT 1'x5" LOOP VELCORD TO THE GLARE SHIELD. LOCATE THE VELCORD AS SHOWN ON SHEET 4 OF 5. USE DEVCON TWO-TON EPOXY CEMENT.

EVAS UNIT

REFER TO SHEET 5 OF 5 FOR INSTALLATION INSTRUCTIONS.

DOCUMENTATION

- A. ADD THE FAA APPROVED AIRPLANE FLIGHT MANUAL SUPPLEMENT TO THE AFM.
- B. RECORD THE INSTALLATION IN THE AIRCRAFT RECORDS AND RETURN THE AIRPLANE TO SERVICE WITH A FAA FORM 337, RECORDING INCORPORATION OF STC NO. ST00892LA.

SIZE	FORM NO.	IRG.ND	REV.
B		6008	E
SCALE	LOCATION	6008003E	SHEET 3 OF 5

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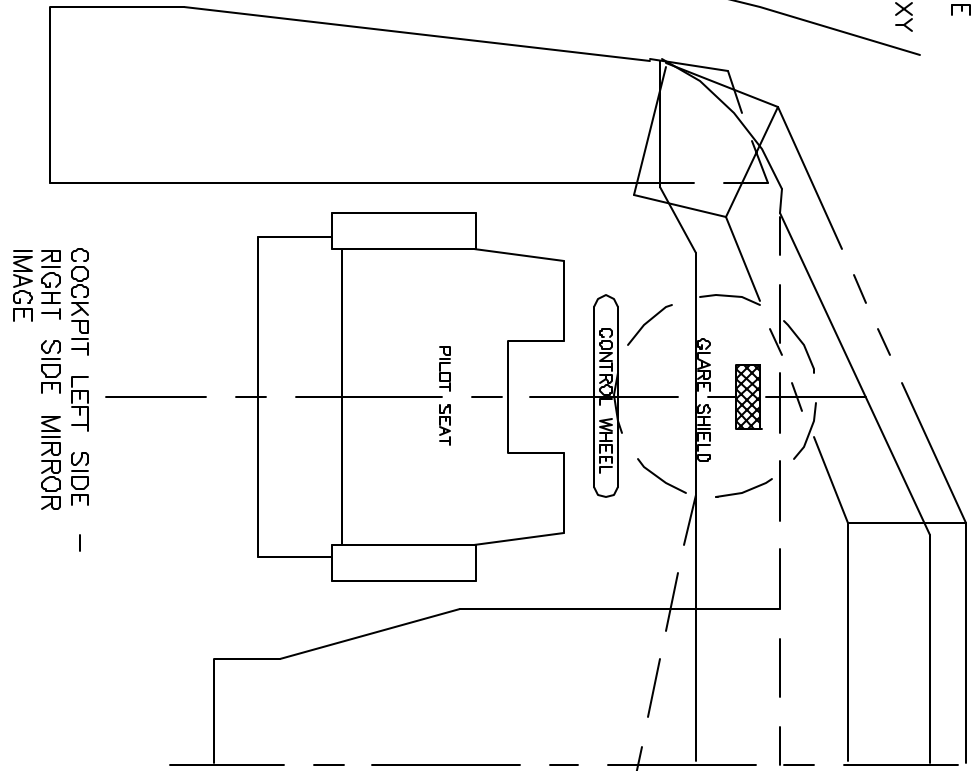
REV. E

SH. 4

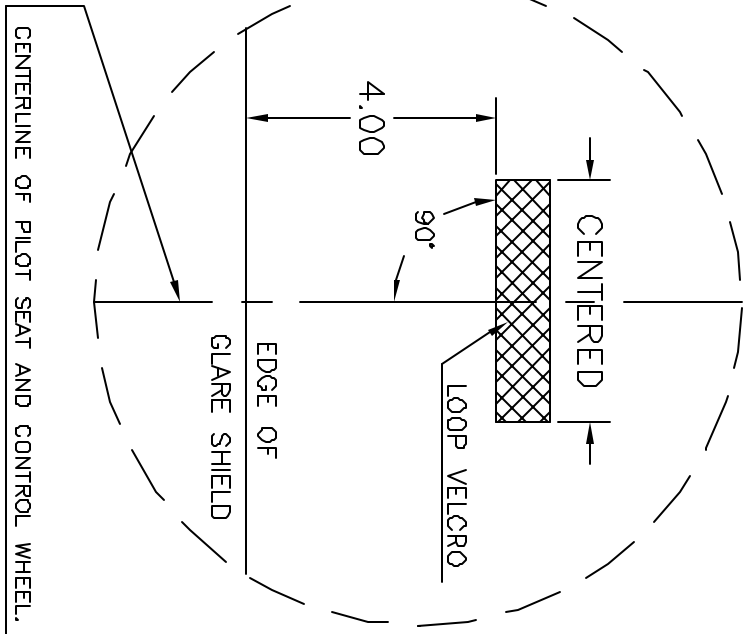
DWG. NO. 6008

SIZE D

- 1. CLEAN SURFACE
- 2. USE DEVCON TWO TON EPOXY



IVU VELCRO INSTALLATION

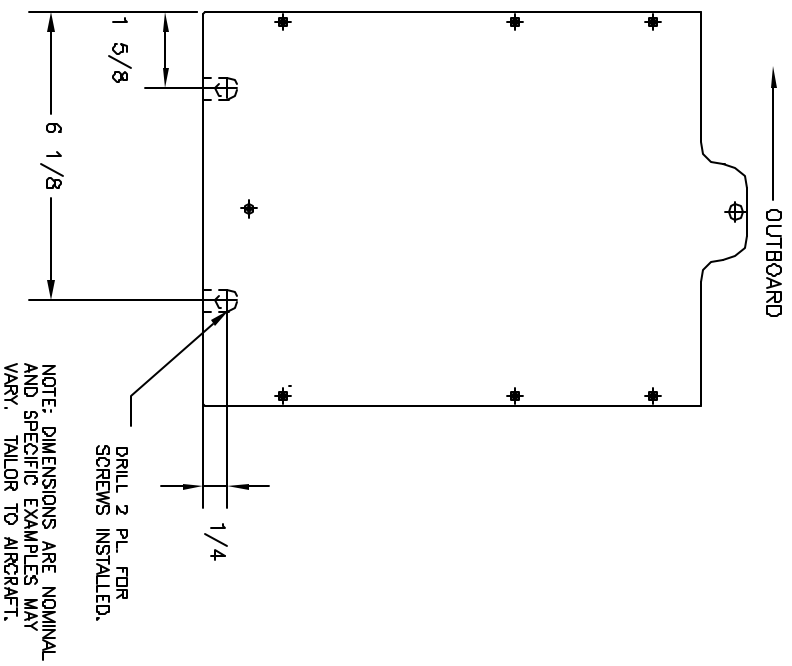


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SIZE	FORM NO.	DWG. NO.	REV.
B		6008	E
SCALE	N/A	LOCATION	SHEET
		6008004E	4 OF 5

2

VIEW FORWARD, PILOT SIDE.
1ST OFFICER SIDE IS MIRROR IMAGE.



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- EVAS INSTALLATION:
1. EVAS IS TO BE MOUNTED ON THE AFT END OF THE SIDE CONSOLE, USING TWO EXISTING SCREWS THAT ARE JUST ABOVE FLOOR LEVEL, AND ONE NEW SCREW NEAR THE TOP OF THE CONSOLE SURFACE.
 2. MATCH DRILL THE EVAS SIDE PLATE TO THE EXISTING SCREWS AT FLOOR LEVEL IN THE CONSOLE. DIAMETER TO SUIT THE SCREW SIZE.
 - TO FACILITATE SUBSEQUENT REMOVAL AND REPLACEMENT SLOTS MAY BE CUT FROM THE HOLES TO THE BOTTOM EDGE.
 3. MOUNT EVAS ON THE TWO SCREWS AND MARK THE LOCATION OF THE TOP MOUNTING HOLE.
 4. REMOVE THE CUP HOLDER TO GAIN ACCESS TO THE CONSOLE INTERIOR. CHECK FOR CLEARANCE FOR THE DRILL AND SCREW.
 5. DRILL THE MOUNTING HOLE THROUGH THE CONSOLE SURFACE.
 6. MOUNT EVAS TO THE CONSOLE USING THREE MACHINE SCREWS.

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