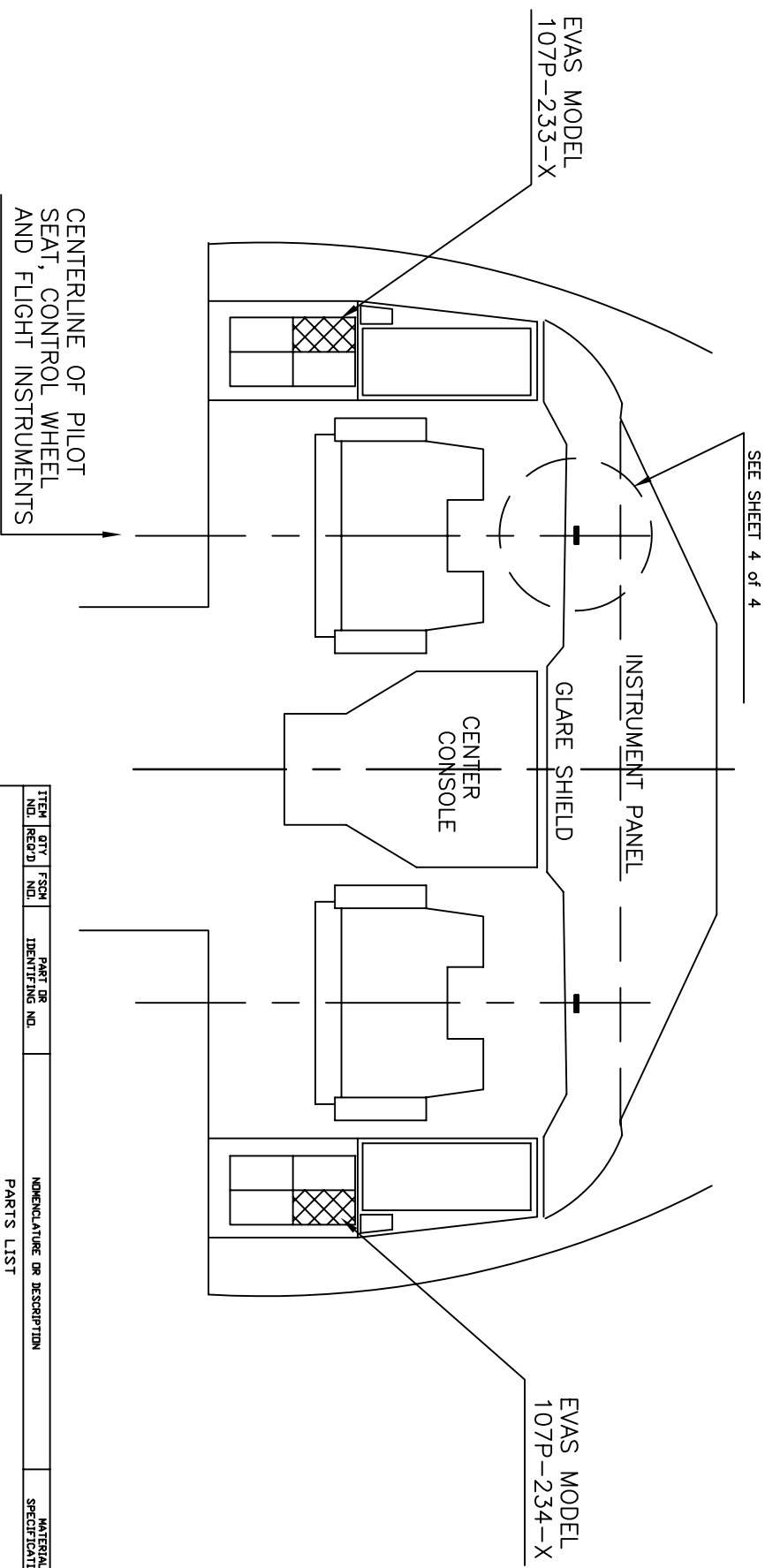


NOTES: UNLESS OTHERWISE SPECIFIED
 1. COCKPIT DESIGN IS GENERIC AND NOT AIRCRAFT SPECIFIC
 2. -X REFERS TO ALL 107P-233 & -234 SUB MODELS

REVISIONS			
REV	DESCRIPTION	DATE	APPROVAL
A	UPDATED MODEL NUMBERS, TITLE BLOCK AND 'USED ON'	01/03/05	CBKW



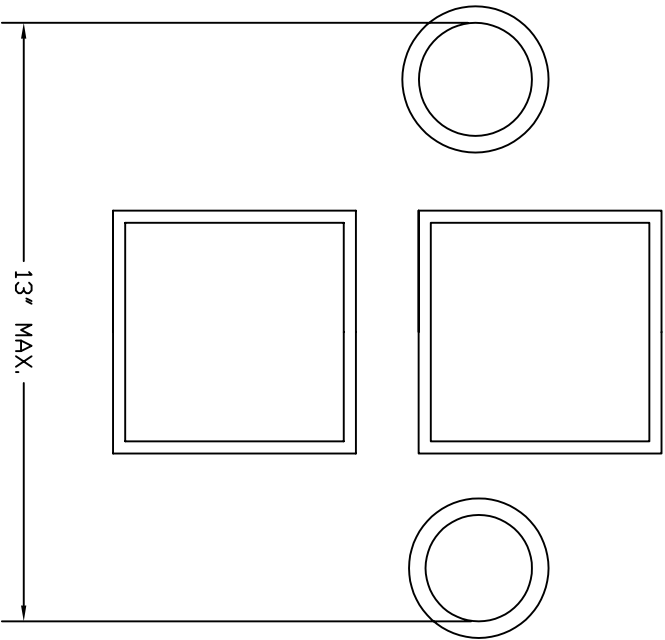
ITEM NO.	QTY	FSCM NO.	PART OR IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION	MATERIAL SPECIFICATION	NOTE
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ARE FRACTIONS DECIMALS ANGLES						
PARTS LIST						
CONTRACT NO.						
APPROVALS						
DRAWN CBKW 11/02/04						
CHECKED						
ENGR						
G.A.						
VISION SAFE CORPORATION P.O.Box 5011, Kaneohe, HI 96744-5011 (USA)						
EVAS 107P-233-X & -234-X INSTALLATION: CONVAIR 440						
SIZE FSCM NO. DRG NO. 6017						
SCALE NONE LOCATION 6017001A SHEET 1 of 4						

REV	A
SH	2

DWG NO.	6017
SIZE	B

INSTALLATION OF EVAS MODEL 107P-233-X & 107P-234-X

NOTE: BEFORE INSTALLING EVAS, MEASURE THE HORIZONTAL WIDTH OF THE INSTRUMENT CLUSTER TO BE COVERED BY EVAS (SEE SKETCH BELOW). THIS INSTRUMENT CLUSTER MUST NOT EXCEED THE DIMENSION SHOWN. IF THE WIDTH DOES EXCEED THE DIMENSION SHOWN, CONTACT VISION SAFE CORP. FOR AN APPROPRIATE INFLATABLE VISION UNIT.



2

1

A

B

A

B

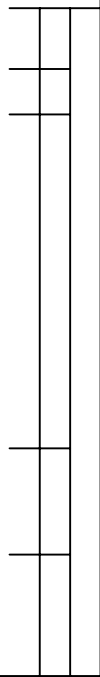
2

1

SIZE	FSCM NO.	DRG NO.	REV.
B		6017	A
SCALE	LOCATION	SHEET	
	6017002A	2 of 4	

2

1



INSTALLATION OF EVAS 107P-233-X & -234-X

EVAS UNIT

1. EVAS MODEL 107P-233-X & -234-X ARE DESIGNED TO FIT THE PILOT FLIGHT DATA CASE WITHOUT ALTERATION. AS THE EVAS IS SELF-CONTAINED, NO ADDITIONAL INSTALLATION IS NEEDED.
2. THE INDICATED LOCATION IS A SUGGESTION. AS EVAS IS LOOSE EQUIPMENT, IT MAY BE STORED IN ANOTHER CONVENIENT LOCATION ACCESSIBLE TO THE PILOT. HOWEVER, PRIOR TO DEPLOYING EVAS, THE UNIT MUST BE ON THE OUTBOARD SIDE OF THE PILOT AND WITHIN ARMS REACH OF THE GLARE SHIELD.

VELCRO

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 VELCRO TO THE GLARE SHIELD. LOCATE THE VELCRO AS SHOWN ON SHEET 4 OF 5. USE DEVCON TWO-TON EPOXY CEMENT.

DOCUMENTATION

1. IN THE OPERATING MANUAL, FLIGHT MANUAL, OR CHECK LIST, AS APPROPRIATE, ADD "DEPLOY EVAS" TO EACH SMOKE EMERGENCY PROCEDURE. USE PERMANENT METHODS COMMENSURATE WITH THE ORIGINAL DOCUMENT, SUCH AS TYPEWRITTEN, PLASTIC-COATED LABEL, ETC.

SIZE	FIG NO	DRG NO	6017	REV	A
B					
SCALE	LOCATION	6017003A	SHEET	3	of 4

2

1

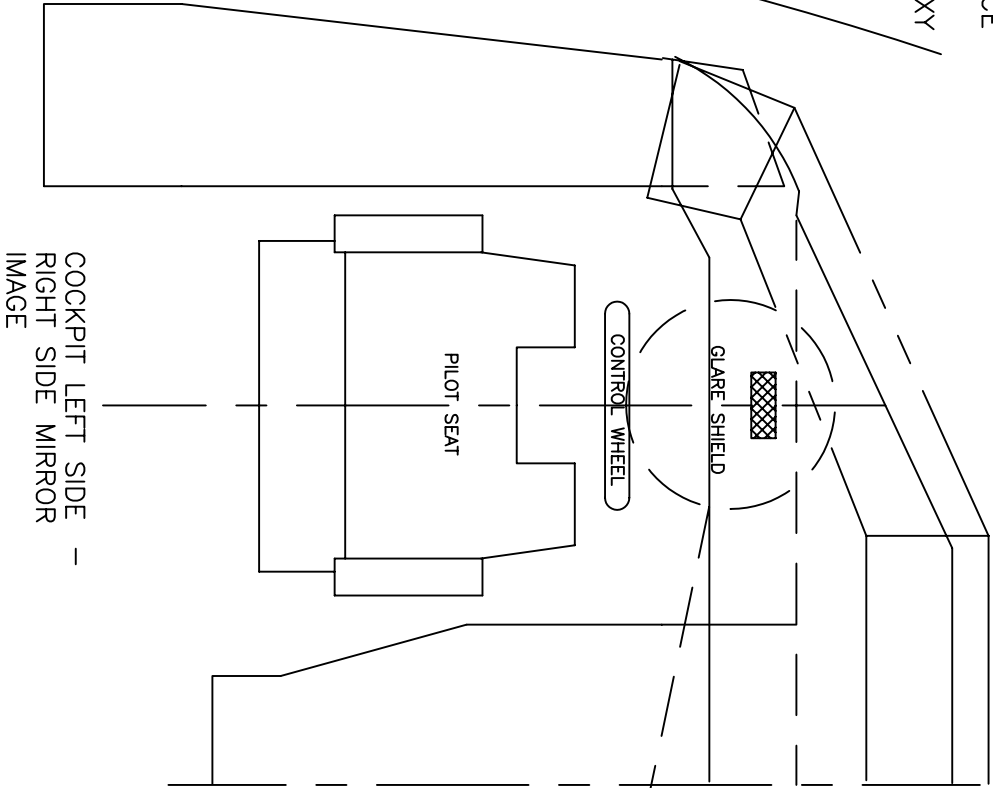
A

B

A

B

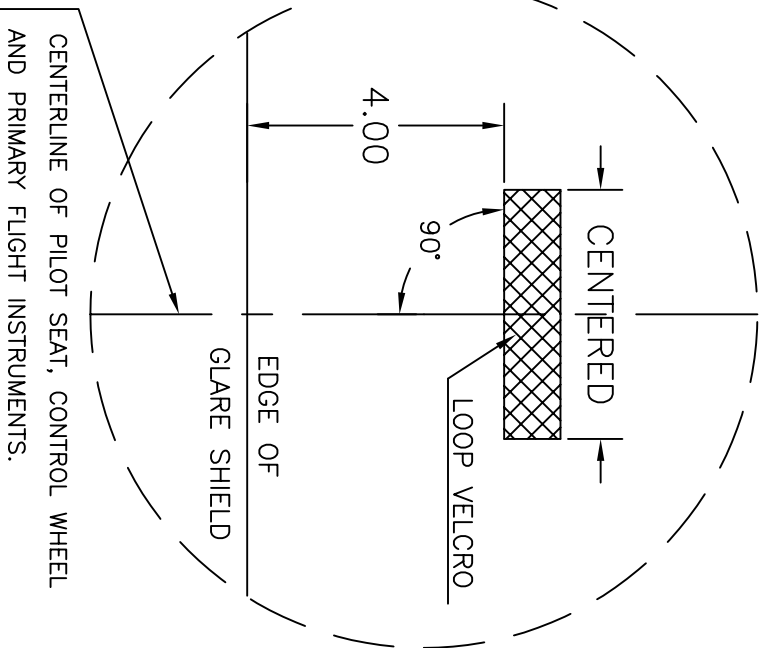
- NOTE:
1. CLEAN SURFACE
 2. USE DEVCON TWO TON EPOXY



COCKPIT LEFT SIDE -
RIGHT SIDE MIRROR
IMAGE

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IVU VELCRO INSTALLATION



NOTE: GLARE SHIELD EDGE ANGLE IS NOT AIRCRAFT SPECIFIC. VELCRO CENTER SHOULD BE AS INDICATED.

CENTERLINE OF PILOT SEAT, CONTROL WHEEL AND PRIMARY FLIGHT INSTRUMENTS.