

NOTES:

1. A = DASH NUMBER = (TABLE TOP WIDTH)

2 (SEE SHEET 2) THE ARM ADJUSTING SCREWS HAVE BEEN SET TO MINIMIZE TABLE TOP DEFLECTION. IF AFTER INSTALLATION A GAP APPEARS BETWEEN THE ARM ADJUSTING SCREWS AND THE STRAP WHEN DEPLOYED, THEY MUST BE READJUSTED (SEE MAINTENANCE MANUAL M22500) DO NOT USE THE ARM ADJUSTING SCREW TO LEVEL THE TABLE TOP. LEVELING OF THE TABLE TOP MUST BE DONE USING THE LEVELING SET SCREWS.

3. FOR ADDITIONAL INFORMATION REFER TO THE OPERATION MANUAL 22500.

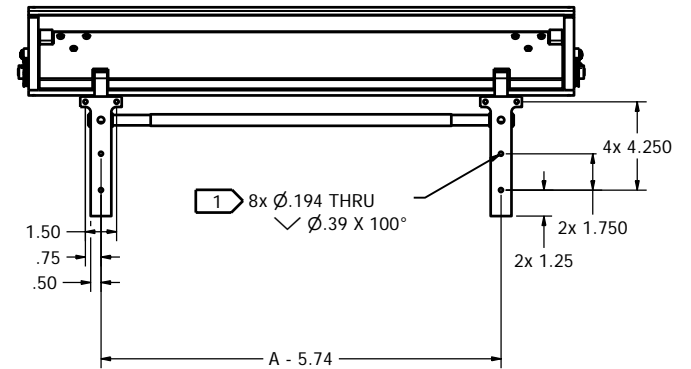
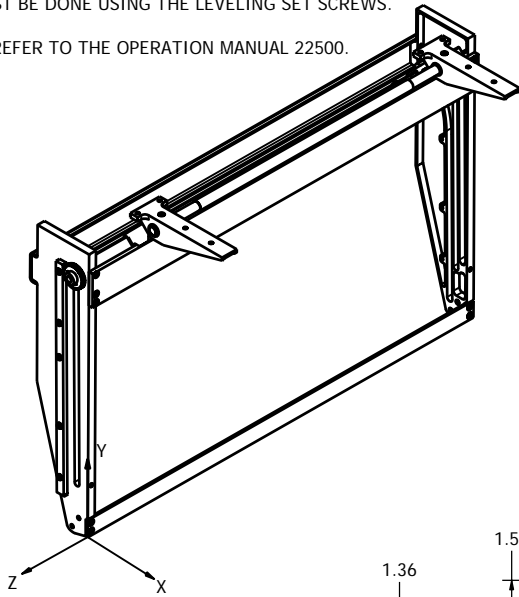


TABLE TOP INFORMATION

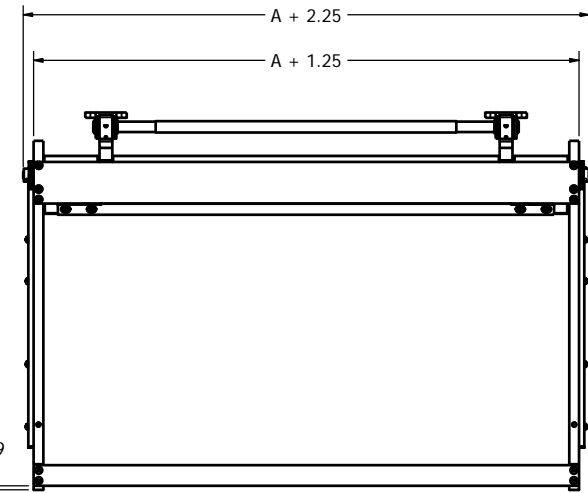
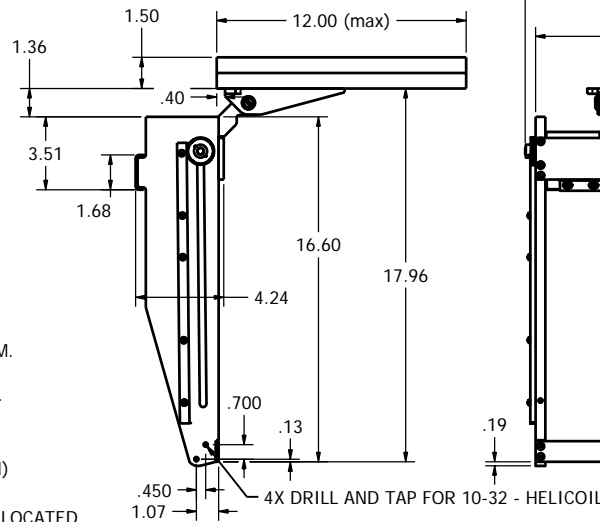
- A) THE COMPLIANCE OF THE INSTALLATION OF THE TABLE TOP TO FEDERAL REGULATIONS IS THE RESPONSIBILITY OF THE INSTALLER.
- 1 B) THE SIZE AND LOCATION OF THE TABLE TOP MOUNTING HOLES ARE AS INDICATED.


AIRCRAFT ATTACHMENT INFORMATION

- A) STRUCTURAL SUBSTANTIATION OF THE AIRCRAFT STRUCTURE IS THE RESPONSIBILITY OF THE INSTALLER.
- B) FASTENERS MUST NOT INTERFERE WITH THE OPERATION OF THE MECHANISM.
- C) COMPLIANCE TO APPLICABLE FEDERAL AVIATION REGULATIONS REGARDING AISLE CLEARANCE REQUIREMENTS IS THE RESPONSIBILITY OF THE INSTALLER.

MECHANICAL INFORMATION

- A) WEIGHT OF THE MECHANISM - 7.45 LBS FOR A -26 TABLE (± .18 LB PER INCH)
- B) THE LOCATION OF THE CENTER OF GRAVITY IN THE STOWED POSITION IS AT X= -1.08, Y= 5.98. THE CENTER OF GRAVITY IN THE DEPLOYED POSITION IS LOCATED AT X= -.99, Y= 12.79. Z IS APPROX AT THE GEOMETRIC CENTER.
- C) THE MECHANISM CAN SUPPORT AN ULTIMATE LOAD OF 236 LBS APPLIED 13 INCHES FROM THE INBOARD FACE OF THE SIDEPLATES. SEE STRESS REPORT R22250. CONVERT ULTIMATE LOAD TO AN ALLOWABLE TABLE TOP WEIGHT WITH THE FOLLOWING FORMULA: (WEIGHT OF ITEMS + WEIGHT OF TABLE TOP) X ULTIMATE LOAD FACTOR MUST BE LESS THAN OR EQUAL TO 236 LBS.
- D) SEE OPERATION MANUAL M22500 FOR ADDITIONAL INFORMATION ON MECHANISM OPERATION AND MAINTENANCE.



INSPECTION CLASS C		DRAWN: MSH	DATE: 11/9/2007	 Georgetown, Texas
UNLESS OTHERWISE SPECIFIED		FINISH: NONE		
1) ALL SURFACES PER EPS-121-01-D 2) REMOVE ALL BURRS & SHARP EDGES .010-.015 3) DIMENSIONS ARE IN INCHES 4) DO NOT SCALE DRAWING 5) TOLERANCES: DECIMAL ANGULAR .XX ± .04 ± 1° .XXX ± .01		MATERIAL: NONE		TITLE
6) ALL MACHINED SURFACES 63/		The data, concepts or designs contained herein are the exclusive property of Enlite, Inc. or contain the proprietary rights of others and shall not be used, disclosed, copied, duplicated or reproduced without the written consent of Enlite, Inc.		SIDE WALL TABLE
SIZE A	DWG NO. N54950	REV. B	SHEET 1 OF 2	

