

1. DO NOT SCALE DRAWING
2. EIGHTH PROJECTION IS SWAYED
3. DIMENSIONS ON 1 OR 2 OF CONSTRUCTION LINES STARTED FROM THE DRAWING RING DRAWING OFFICE BEGINS COMMENCING OPERATIONS.
4. LEAD-DRAWN ABOUT THIS DRAWING RING DRAWING OFFICE BEGINS COMMENCING OPERATIONS.

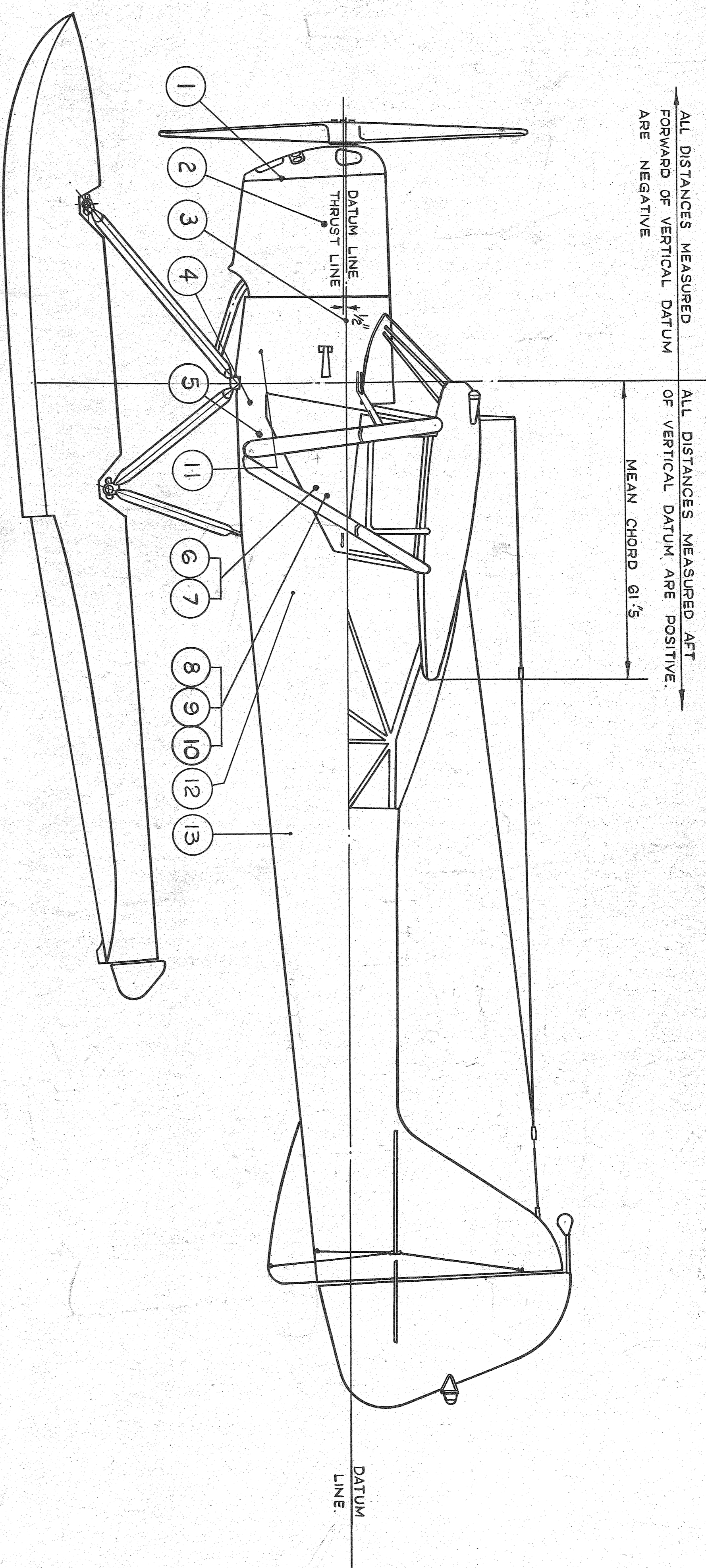


TABLE 2

TARE WEIGHT 1330 LB.

INCLUDES FOLLOWING ITEMS	WEIGHT LB.
INSTRUMENTS	3.8
ENGINE FLYING	5.8
NAVIGATIONAL	3.9
FIRE EXTINGUISHER & BRACKET	2.7
1 SET SAFETY HARNESS	3.5
1 SET CUSHIONS	4.3
CONTROL LOCKING GEAR	1.0
PICKETING RINGS	0.3
AERIAL MASTS & AERIAL NAVIGATION LIGHTING	1.1
	9.0

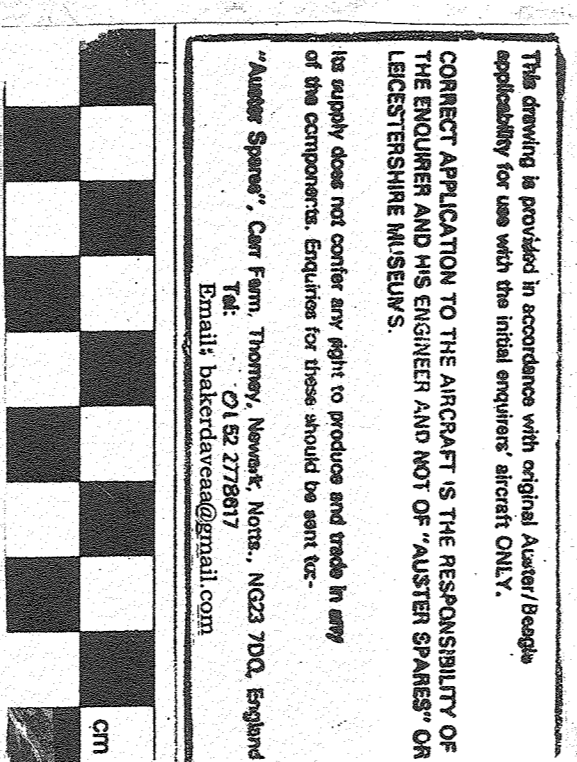
SUMMARY

	WEIGHT	MOMENT	C.G.
MACHINE IN TARE CONDITION	1330	1951G	14.67
MACHINE AS LISTED FOR LOAD A	1840	26639	14.46
MACHINE AS LISTED FOR LOAD B	1846	28235	15.29

TABLE 1

REMOVABLE ITEMS OF MILITARY LOAD	ITEM NO	LOAD A. NORMAL A.O.P.		LOAD B. TRAINING OR TRANSIT	
		WEIGHT LB.	ARM INS.	WEIGHT LBS.	ARM INS.
SIGNAL PISTOL	4	2.8	+5.0	2.8	+5.0
SIGNAL CARTRIDGES	5	1.4	+11.6	1.4	+11.6
FIRST AID OUTFIT	13	2.7	+100.8	2.7	+100.8
RADIO BATTERY	12	36.8			
ARMY 22 RADIO SET & MOUNTING	8	58.5	+21.0		
ARMOUR PLATE PILOTS SEAT ONLY	9	65			
FRONT SEAT CUSHIONS & HARNESS	10			9.0	
AIR FILTER	1	0.8	-4.2	0.8	-4.2
PILOT	6	180.0	+20.0	180.0	+20.0
PASSENGER	7			180.0	+20.0
FUEL	3	110.0		88.0	
OIL	2	14.6	-35.6	14.6	
STARTER BATTERY	11	36.8		36.8	
TOTALS OF REMOVABLE ITEMS		509.4		877.7	
AEROPLANE IN TARE CONDITION		1330	14.67	1330	14.67
AEROPLANE IN LOADED CONDITION		1840	14.48	1846	15.29

- NOTES**
1. LIMITS OF PERMISSIBLE C.G. TRAVEL 13.5 TO 20.0 AFT OF VERTICAL DATUM MEASURED PARALLEL TO DATUM LINE
 2. LENGTH OF MEAN CHORD 61.5 PER CENT OF LENGTH OF MEAN CHORD 61.5
 3. THE DATUM POINT IS SITUATED AT THE LEADING EDGE OF WING.
 4. MAXIMUM PERMISSIBLE ALL UP WEIGHT 1850 LB.



1	1330	14.67
2	1840	14.48
3	1846	15.29

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE	1/1/70	
BY	J.L.O.	
CHECKED	J.L.O.	

PROJECTIVE	ASTM	1
SCALE	1/4" = 1"	
DATE		