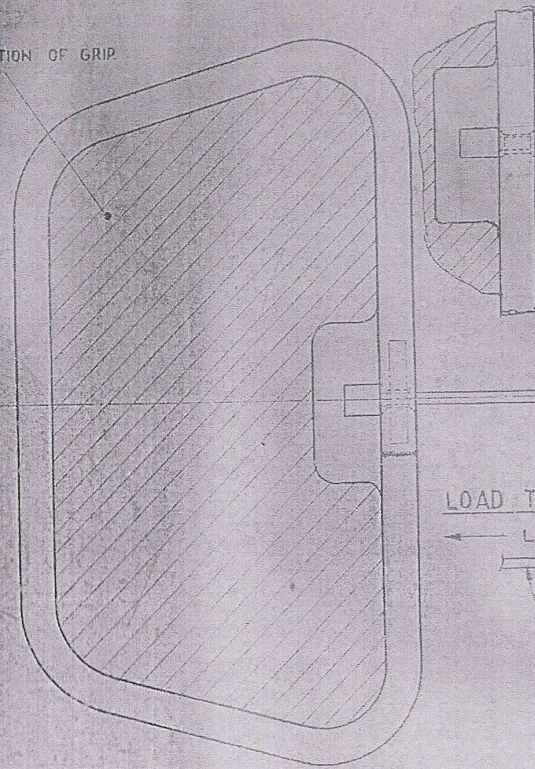


GROSS SECTION OF GRIP



TEST II

TESTING GRIP

25

TEST I

LOAD TEST FOR PIN

LOAD

90°

EACH LOCKING PIN JOINT AFTER BEING WHIPPED AND SOLDERED IN PLACE SHALL WITHSTAND A PULL OF (13.4 N WITH STAND A PULL OF (135 Kg))

EACH LOCKING PIN AFTER CUTTING TO REQUISITE SIZE SHALL WITHSTAND A LOAD OF (3.0 Kg) AS INDICATED WITHOUT TAKING A PERMANENT SET.

NOTE: PERFORMANCE TEST MAY BE CARRIED OUT EMPLOYING EITHER OF THE TWO TESTS (I OR II).

DRILL HOLE FOR PIN

SOFT METAL BLOCK HELD IN A FIXED POSITION.

PERFORMANCE TEST

COUNTERSIGNED	DATE	NAME
DGN.		
DRN.		
CHD.		
COL. RE-TRD.		
COMP.		
G.D./D.O.		
PRO. OFF.		

DIRECTOR, ADRDE, AGRA.

AIRCREW PARACHUTE CHEST TYPE MK-I
(RIP CORD ASSEMBLY)

DIMENSIONS IN MILLIMETRES

APPROVED:

PROV. DES. NO. 100

SCALE: N.T.S.