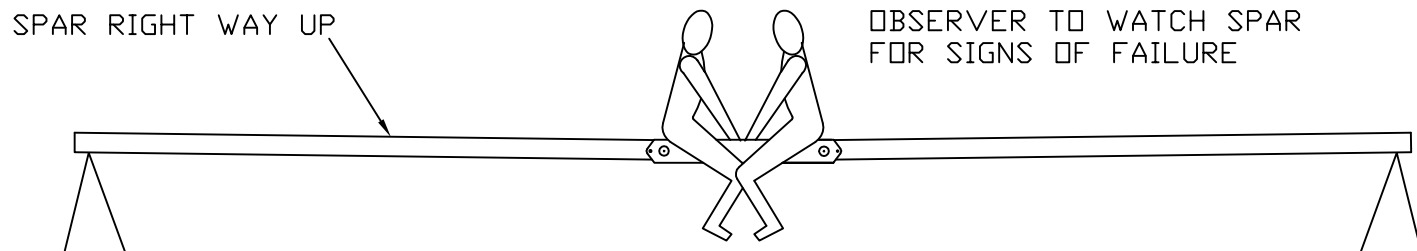


A

INDUCES 3.6 G BENDING LOADS IN SPAR  
HOLD FOR 5 SECONDS  
AFTERWARDS INSPECT THE SPAR, REINFORCINGS  
AND RIVETS FOR SIGNS OF FAILURE

2 AVERAGE WT  
MEN 13 ST  
SIT ON CENTER  
CROSS TUBE  
SLOWLY RAISE FEET OFF  
GROUND DO NOT BOUNCE  
OBSERVER TO WATCH SPAR  
FOR SIGNS OF FAILURE

SPAR RIGHT WAY UP



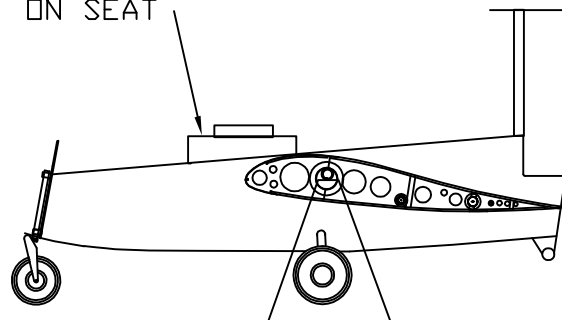
SUPPORTS AT  
WING TIP  
WORKMATE BENCH  
TYPE SUPPORT

ENSURE THE WING AND  
SCAFFOLD SUPPORT TUBE  
ARE SECURED TO THE  
SUPPORTS AND CANNOT  
SLIDE

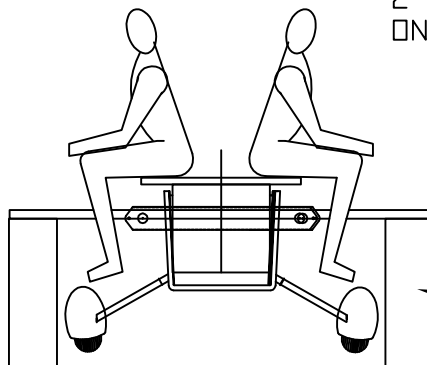
WING SPAR TEST

PROP TO SUITABLE  
REACTION POINT

6 CONCRETE BLOCKS  
ON SEAT



2 13ST MEN SITTING  
ON A BOARD



SCAFFOLD SUPPORT TUBE  
THROUGH CENTER CROSS TUBE

SUPPORTS

THIS TEST LOADS THE FUSELAGE IN BENDING  
AND TESTS THE WINGSUPPORT STRUCTURE

MW9B-60  
PROOF TESTS