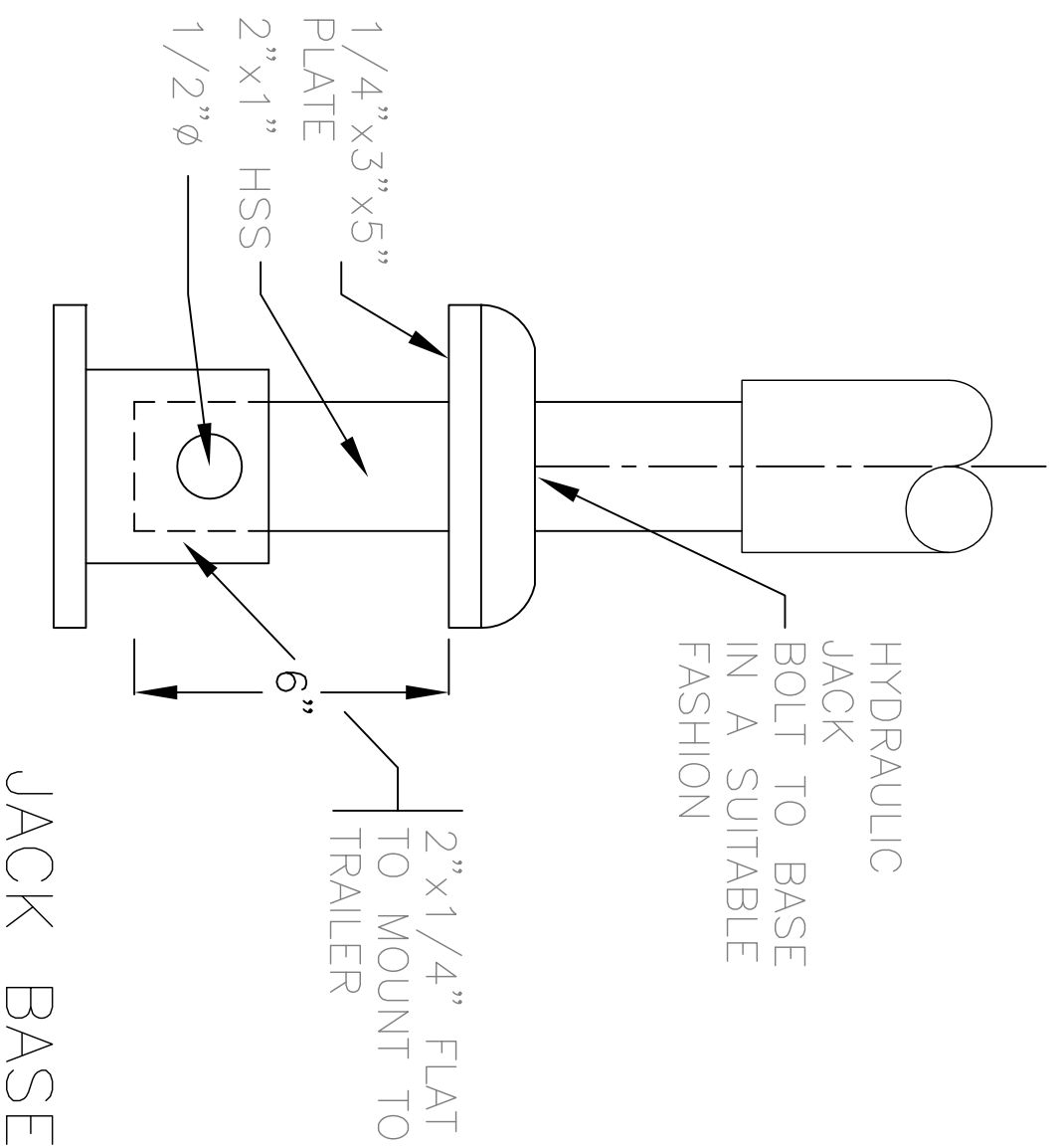


NB: CUT LENGTH OF 2"x1" HSS SUCH THAT WHEN YOUR JACKS ARE FULLY RETRACTED THE JOISTS NEAR THE BOTTOM OF THE JUMP DO NOT QUITE CONTACT THE MAIN FRAME OF THE TRAILER. THIS HEIGHT WILL BE THE MIN. HEIGHT THAT YOUR RAMP CAN BE SET AT.

WE USE 1 1/2 TON HYDRAULIC JACKS WITH ABOUT 18" TRAVEL. THIS IS MORE THAN ADEQUATE. THE JACK STEM IS ABOUT 1"Ø AND SHOULD INSERT INTO A SHORT SLEEVE ON THE JACKING BEAM. A 1/4"Ø BOLT IS GOOD SECURITY TO KEEP IT IN PLACE. (REFER TO DETAIL 2 ON JUMP-2.DWG)



Designed By:

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Drawing Title:

**IWSF WATER SKI JUMP
JACK BASE DETAILS**

Drawn By:

HUKALO OBERG ENGINEERING LTD.

Date:

FEB 1995

File Name:

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