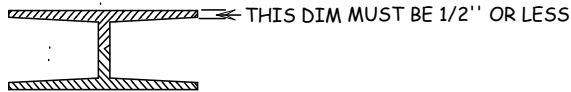


INSTALLATION INSTRUCTIONS

1. BEFORE INSTALLING CLAMP, INSPECT THE I-BEAM ITSELF TO SEE IF IT WILL WITHSTAND THE STRESS OF THE EQUIPMENT TO BE USED WITH THIS CLAMP. IF IN DOUBT, CONTACT MANUFACTURER, OR A CONTRACTOR FOR ADVICE.
2. IF THE I BEAM IS SATISFACTORY, CHECK TO SEE THAT THE FLANGE THICKNESS DOES NOT EXCEED 1/2", AS SHOWN.



IF THE FLANGE THICKNESS IS OVER 1/2", LARGER JAWS ARE NEEDED. DO NOT USE THIS CLAMP FOR BEAM FLANGES GREATER THAN 1/2".

3. REFER TO DRAWING BELOW AND POSITION CLAMP SQUARELY ON THE BEAM. TIGHTEN NUTS ON EACH END OF ROD EVENLY AND SECURELY. EXCESS ROD MAY BE REMOVED IF DESIRED. FOR TRUSS BEAMS WITH SPACE IN CENTER, FILL GAP WITH WOOD OR METAL SHIMS TO PREVENT BENDING.
4. CHECK CLAMP TO MAKE SURE IT IS SQUARE TO THE BEAM, AND THAT FASTENERS ARE SECURE AND TIGHT, AND THAT BEAM IS NOT DEFORMED BEFORE PLACING INTO SERVICE. TESTING IS RECOMMENDED.

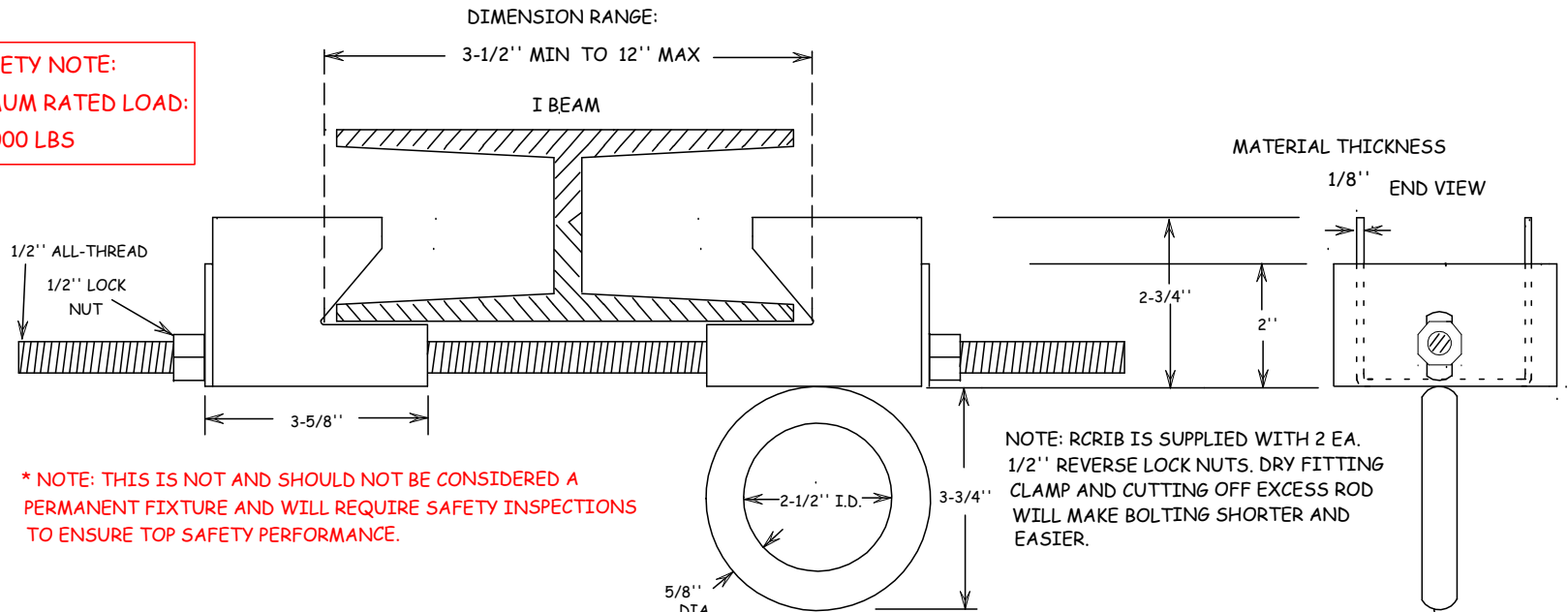
CLIMBING ROPES AND NETS MUST BE HUNG FROM STRUCTURALLY SAFE FRAMEWORK WHICH WILL EXCEED ANY LOAD PLACED ON THE EQUIPMENT. MOST BEAM AND CEILING CONSTRUCTION IN INSTITUTIONAL BUILDINGS WILL MEET THIS CRITERIA, HOWEVER, ALWAYS CONFIRM THIS WITH YOUR BUILDING PLANS AND/OR BUILDING ENGINEER.

TESTING THE CLAMP

1. THIS CLAMP INSTALLATION MUST BE TESTED BEFORE USING WITH ANY EQUIPMENT.
2. TEST THE CLAMP AND BEAM WITH APPROXIMATELY TWICE THE MAXIMUM LOAD IT WOULD NORMALLY BE EXPOSED TO. FOR EXAMPLE: IF USED FOR A CLIMBING ROPE, HAVE TWO PEOPLE HANG ON THE BOTTOM OF THE ROPE TOGETHER AND JUMP UP AND DOWN A NUMBER OF TIMES. THEN CHECK CLAMP FOR LOOSE FASTENERS, AND SQUARENESS TO THE BEAM. CHECK BEAM FOR DEFORMATION. IF THERE ARE NO PROBLEMS, EQUIPMENT IS READY FOR USE.
3. CAUTION, IF ANY OF THE ABOVE PROBLEMS EXSIST, DO NOT USE THE EQUIPMENT AT THIS LOCATION, DOING SO WOULD CAUSE A SAFETY HAZARD.
4. IT IS RECOMMENED THAT THE MOUNTING EQUIPMENT AND THE APPARATUS BE INSPECTED AND TESTED AT LEAST EVERY 3 MONTHS, MORE OFTEN FOR HIGH USEAGE EQUIPMENT.

FAILURE TO TEST THE INSTALLATION AT THE RECOMMENDED INTERVALS MAY ALLOW A SAFETY HAZARD TO GO UNDETECTED.

*** SAFETY NOTE:**
MAXIMUM RATED LOAD:
1000 LBS



*** NOTE: THIS IS NOT AND SHOULD NOT BE CONSIDERED A PERMANENT FIXTURE AND WILL REQUIRE SAFETY INSPECTIONS TO ENSURE TOP SAFETY PERFORMANCE.**

NOTE: RCRIB IS SUPPLIED WITH 2 EA. 1/2" REVERSE LOCK NUTS. DRY FITTING CLAMP AND CUTTING OFF EXCESS ROD WILL MAKE BOLTING SHORTER AND EASIER.

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SCALE: NTS



Phone: (503) 363-1840 Toll Free: (800) 285-3604
 Fax: (503) 363-0511 www.stackhouseathletic.com

I - BEAM CLAMP FOR CLIMBING ROPES

DATE: 2-09

INSTALLATION INSTRUCTIONS

DRAWN BY: S.L.

PAGE: 1 of 1

PRODUCT CODE: RCRIB

DWG: RCRIB INSTALL-09