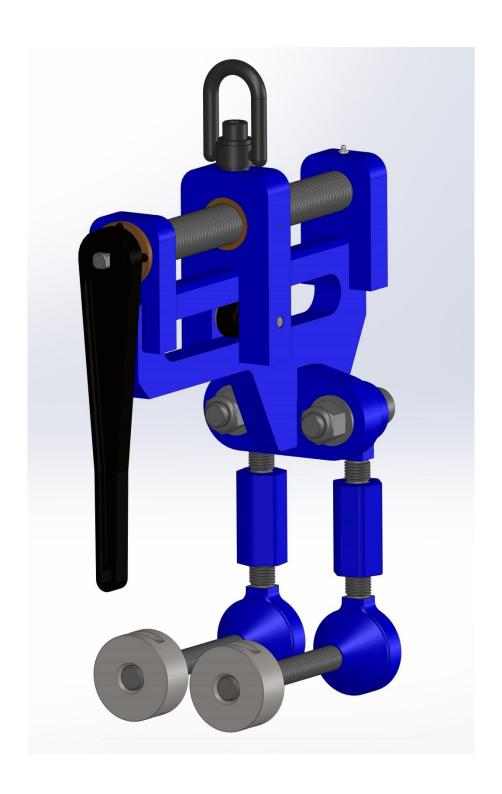
## 7500# Adjustable Flange Lifting Tool



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## **Manufacturer's Safety Information**

The Adjustable Flange Lifting Tool is a means of lifting and leveling Raised Face Weld Neck Flanges. This device uses an acme stud through the bolt hole of a RFWN flange with a conical nut for retention. The leveling ability is actuated by the top handle thus allowing the flange to be leveled or angled dependant on the positioning of the top lifting point. This device is not designed or intended for any other use than what is listed.

## **Before Use:**

- Check the Adjustable Flange Lifting tool for any signs of wear, cracking, damage or distortion. If any signs are present do not use the lifting device.
- Only use approved lifting equipment i.e. slings, shackles and hooks.
- Make sure that the flange being lifted is under the Working Load Limit (WLL) of the tool.
- Do not exceed the 7500# rated load capacity of the Adjustable Flange Lifting Tool.
- Avoid shock and jerking of all lifting equipment. Lift loads in a smooth and controlled manner.
- Ensure that the individual using this device has read and understands these instructions.

## **During Use:**

- This tool is designed to pick up the flange from a vertical position only.
- Ensure aluminum hand nits are tightened down properly using the provided wrench.
- By adjusting the turn buckles on the legs, the user is able to fine tune the two-hole position of the flange.
- Never leave a suspended load unattended.
- Always stand clear of the RFWN Flange when it is being lifted, and keep all people at a safe distance from the lifting operation.
- Never allow any lift to be performed where the load passes above a person.
- Never allow the load to swing in a manner that could be dangerous while being lifted.
- Never lift people using the Adjustable Flange Lifting Tool. It is not intended for this purpose.
- Do not make any alterations or modifications to the design of the lifting device. Doing so can result in injury or death.

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