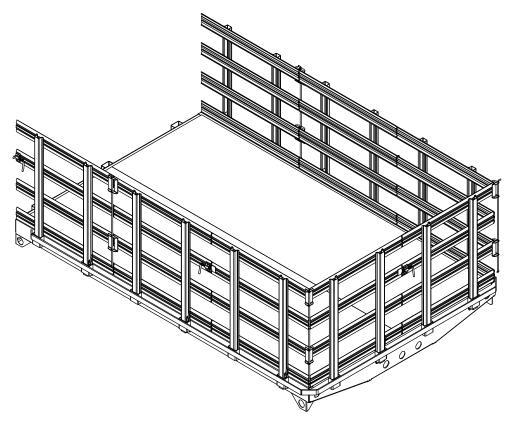


RUGBY MANUFACTURING COMPANY

INDUSTRIAL PARK 515 1ST STREET NE RUGBY, NORTH DAKOTA 58368

05 1395

HINGED STAKE RACK ASSEMBLY MANUAL



Features: 05 1360 Stake Rack Hinge, 05 1361 Stake Rack Hinge Rod

First Edition: September 26, 2001

Latest Edition: 1

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WARNINGS:

Warning: Not installing or operating equipment correctly can cause component damage or

an accident which may cause injury or death. "Always" install and operate equipment in accordance with manufacturer's instructions. Read and understand

this manual fully before proceeding.

Warning: Welding, oxy-fuel cutting, or grinding sparks can cause fuel to ignite which in turn can

lead to injury or death. "Always" take adequate steps to avoid ignition of fuel from fuel

tanks when welding, grinding, or oxy-fuel cutting during equipment installation.

Warning: Being under a raised body can result in serious injury or death should the body inadvertently

descend. "Never" position yourself or allow others to position themselves under a "loaded" body. "Always" prop the "unloaded" body up using the body prop or body props supplied. "Remember" body props are to be used only on an "unloaded" body.

Warning: Malfunctioning equipment can cause property damage, injury, or death. "Always"

have faulty equipment repaired before continuing its use. If required, consult the

manufacturer.

Warning: Overloading of a truck can cause property damage, injury or death. "**Never**"

exceed the gross vehicle weight (GVW) or the gross axle weight (GAW) rating

of your vehicle.

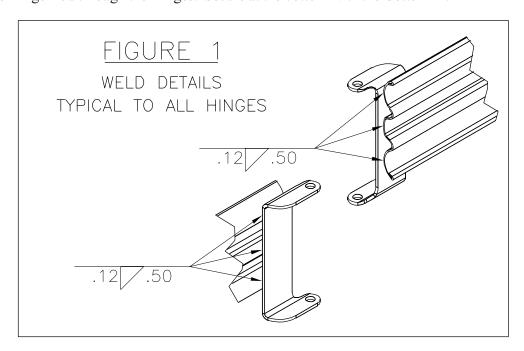
"SOME FACTS ABOUT THE 'RUGBY' HINGED STAKE RACK"

- A. The Hinged Stake Rack Kit is designed to work with 42" tall, approximately 4' long, 4 slat stake racks.
- B. The Hinges can be installed on the corners of the rear section, or on the side panels.
- C. Each kit contains hardware to hinge 2 stake rack sections.

INSTALLATION:

The following instructions are to be followed as a general guideline when installing the Hinged Stake Rack Kit.

- 1. Determine the position and the orientation of the hinged stake rack sections. Refer to Figure 2.
- 2. Remove the existing hardware from the ends of the stake racks which will receive the hinges. This will require grinding to remove any excess weld.
- 3. Position the hinges and weld into place. Refer to Figures 1 and 3. Pay attention to the spacing from the top of the slat, and to the spacing to the center of the hinge hole. Stake racks may be assembled onto the platform to make alignment and positioning easier.
- 4. Re-paint the hinges and affected area to match the stake racks.
- 5. Slide the Hinge Rod through the Hinges. Secure at the bottom with the Cotter Pin.



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