



AMERICAN FORGE & FOUNDRY

MODEL NO.: 3316



Model 3316 20-Ton Trailer Stabilizing Stand Owner's Manual



WARNING:

IMPORTANT: READ THESE INSTRUCTIONS AND ALL WARNINGS PRIOR TO USING THIS EQUIPMENT. UNDERSTAND ALL OPERATING PROCEDURES, SAFETY WARNINGS AND MAINTENANCE REQUIREMENTS. FAILURE TO DO SO COULD CAUSE AN ACCIDENT RESULTING IN SERIOUS OR FATAL INJURY AND/OR PERSONAL PROPERTY DAMAGE.

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Brand

3316-INST-0122



WARNING

BEFORE USING THESE STANDS, READ THIS MANUAL COMPLETELY AND THOROUGHLY, UNDERSTAND ITS OPERATING PROCEDURES, SAFETY WARNINGS AND MAINTENANCE REQUIREMENTS.

It is the responsibility of the owner to make sure all personnel read this manual prior to using these stands. It is also the responsibility of the stand owner to keep this manual intact and in a convenient location for all to see and read. If the manual or product labels are lost or not legible, contact AFF for replacements. If the operator is not fluent in English, the product and safety instructions shall be read to and discussed with the operator in the operator's native language by the purchaser/owner or his designee, making sure that the operator comprehends its contents.

THE NATURE OF HAZARDOUS SITUATIONS

The use of portable automotive lifting and support devices is subject to certain hazards that cannot be prevented by mechanical means, but only by the exercise of intelligence, care, and common sense. It is therefore essential to have owners and personnel involved in the use and operation of the equipment who are careful, competent, trained, and qualified in the safe operation of the equipment and its proper use. Examples of hazards are dropping, tipping, or slipping of loads caused primarily by improperly-secured loads, overloading, off-centered loads, use on other than hard, level surfaces, and using equipment for a purpose for which it was not designed.

METHODS TO AVOID HAZARDOUS SITUATIONS

- Read, study, understand, and follow all instructions before using.
- This stand is intended to assist in stabilizing and supporting a trailer that has been disconnected from the tractor. Do not use this stand to support a load but rather assist in supporting a load.
- Do not use beyond rated capacity.
- Wear eye protection that meets ANSI Z 87.1 and OSHA standards.
- Use only on a hard, level surface capable of supporting the load.
- Inspect the stands before each use. Do not use if damaged, altered, modified, in poor condition, or have loose or missing hardware or parts. Make corrections before using the stands.
- Use stands in pairs.
- Consult trailer manufacturer for proper stand location on trailer frame.
- Inspect stands before each use. Do not use stands if damaged, excessively worn, altered, modified, or in poor condition. Take corrective action before using the stands.
- Failure to heed these warnings may result in potential injury and/or property damage.

CONSEQUENCES OF NOT AVOIDING HAZARDOUS SITUATIONS

Failure to read this manual completely and thoroughly, failure to understand its **OPERATING INSTRUCTIONS, SAFETY WARNINGS, MAINTENANCE INSTRUCTIONS** and comply with them, and failure to comply with the **METHODS TO AVOID HAZARDOUS SITUATIONS** could cause accidents resulting in serious or fatal personal injury and/or property damage.



OPERATING INSTRUCTIONS

1. Spot the trailer on a flat, level surface. Set the landing gear and disconnect the trailer.
2. Consult the trailer manufacturer for the proper positioning of the stands under the trailer. The trailer must be capable of supporting its own loaded weight and the weight of a forklift where the stand's saddle comes in contact with the trailer. Stands are to be used in pairs.
3. Once the stands are in position turn the spin handles to the left (counterclockwise) to raise the saddles. Continue to raise the saddles until they sit flush against the trailer. Turn the spin handles by hand until the saddles fit flat against the trailer. Do not use any other cheater bar or tool to tighten the saddles against the trailer. The stands are intended to assist in stabilizing a load and not designed to lift a load. Do not exert excessive lifting pressure against the trailer as it might cause the trailer to become unstable.
4. Make sure the trailer and stands are stable and secure before loading or unloading a trailer.

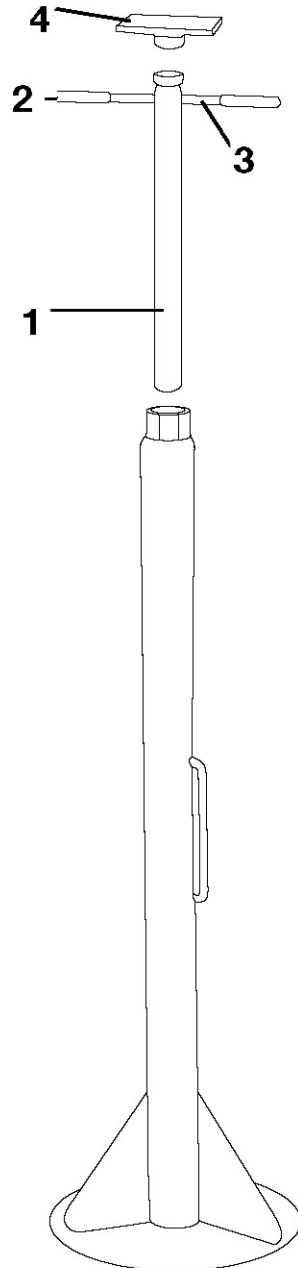


PREVENTATIVE MAINTENANCE

1. Always store the stands in a well-protected area where they will not be exposed to inclement weather, corrosive vapors, abrasive dust, or any other harmful elements. The stands must be cleaned of water, snow, sand, or grit before using.
2. The stand must be lubricated periodically in order to prevent premature wearing of parts or rusting. A general-purpose grease must be applied to the extension screw. Make sure that no lubrication or grease comes in contact with the support saddle. Always inspect the support saddle prior to use and remove any traces of a substance that could cause support saddle slippage.
3. Every jack stand owner is responsible for keeping the stand labels clean and readable. Use a mild soap solution to wash external surfaces of the stand. Contact AFF for a replacement label if your stand's label is not readable.
4. Inspect the stands before each use. Do not use the stands if any component is cracked, broken, or bent. Do not use the stand if it has loose or missing hardware or components, or is modified in any way. Take corrective action before using the stand again. Premature wearing or damage to components caused by loose or missing hardware is not eligible for warranty consideration.



20-Ton Stabilizing Stand Model 3316



Ref.	Part Number	Description	Req.
1	3316-1	Extension Screw	1
2	3316-2	Spin Handle with Grips	1
3	3316-2	Spin Handle with Grips	1
4	3316-4	Saddle	1