VEVOR

Upgrade · The Home Creator Way

Farm Jacks

Model: AH081033/ AH081036/ AH081042/ AH081048-58/ AH081048/ AH081060-58/ AH081060/ AH081048-57

VEVOR Support Center

1	AH081033		**5**	AH081048	
2	AH081036		**6**	AH081060-58	
3	AH081042		**7**	AH081060	
4	AH081048-58		**8**	AH081048-57	

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This is the original instruction, please read all manual instructions carefully before operating. VEVOR reserves a clear interpretation of our user manual. The appearance of the product shall be subject to the product you received. Please forgive us that we won't inform you again if there are any technology or software updates on our product.

	Warning-To reduce the risk of injury, user must read instructions manual carefully.

SAFETY PRECAUTIONS

Safety Warnings

1. Load Support Warning: Before the load is properly supported by a suitable jack stand with a locking function, it is strictly prohibited to work on, under, or around the load. After lifting is completed, immediately transfer the load to a safety stand to prevent accidental dropping.
2. Usage Limitation Warning: This farm jack can only be used for its designed intended purpose. It is strictly prohibited to use it for any other purpose to avoid triggering safety accidents.
3. Documentation Custody Warning: The product label and user manual are provided by the manufacturer. The user is responsible for properly keeping them for easy access to important safety information and usage instructions at any time. Ignoring all warnings of this product may cause the lifted load to suddenly fall, resulting in casualties or property damage.
4. Warning-To reduce the risk of injury, user must read instructions manual carefully.
5. The product complies with relevant standards and regulations. Installation of this device must comply with all applicable regulations, and it should only be operated in well-ventilated areas. Please read the user manual before installing and using this equipment.
6. Children shall not play with the appliance.
7. This appliance shall not be used by children. Keep the appliance and its cord out of reach of children.
8. Please properly keep product. Check whether the product is abnormal before use. If it is abnormal, please stop using it.
9. The product complies with EN 1494 standards and regulations. Installation of this device must comply with all applicable regulations, and only using the jack on level ground and where to place the jack for safe lifting. Please read the user manual before installing and using this equipment.

It is forbidden to lift people or animals.

It is not allowed to work under the raised load until it is secured by suitable means.

No modifications shall be carried out which adversely affect the compliance of the jack with this standard.
Only using the jack on level ground .
If the jack is damaged, it must be maintenance and repair by the manufacturer or its service agent.
Please properly keep product. Check whether the product is abnormal before use. If it is abnormal, please stop using it.
Please use the product according to the intended use, warn of potential injury from misuse.
The product is not waterproof, must not be immersed.

Basic Safety Precautions

1. Ground Placement Requirements: Before use, ensure that the base of the jack is firmly placed on solid and level ground to avoid the jack tilting or tipping over due to uneven ground.
2. Anti-Slip Measures: Before applying the load, check the contact parts between the jack and the support surface to ensure that the jack does not slide after the load is applied. If necessary, anti-slip pads can be added.
3. Lifting Arm Inspection: Before applying the load, confirm that the lifting arm is fully in place and in reliable contact with the load to prevent the lifting arm from detaching or shifting during lifting.
4. Load Stabilization Treatment: Before lifting, fully fix the load to ensure that it does not displace or shake during the lifting or lowering process and prevent danger.
5. Safety of Working Under the Vehicle: After lifting the vehicle, it is prohibited to work under the vehicle unless the vehicle is firmly supported by jack stands.
6. Load Lowering Operation: Never push the load off the jack. Lower it slowly and carefully, and control the lowering speed to avoid the load impacting the ground or causing other accidents.
7. Handle Usage Specification: It is strictly prohibited to use extended handles to prevent uneven force distribution due to improper operation, which may damage the jack or cause the load to get out of control.

8. Jack Handling Precautions: When handling the jack, do not carry it only by the handle to avoid damaging the handle or causing the jack to fall and injure people due to unstable center of gravity. It is recommended to lift it with both hands or use special handling tools.

Special Environment and Maintenance Precautions

1. Response to Complex Terrains: When using it in outdoor off-road or uneven terrains on the farm, first clean up the debris and stones in the jack placement area, and pave it with flat cushion materials such as wooden boards to ensure the base is stable and prevent the jack from tipping over due to ground inclination or foreign objects. At the same time, closely monitor the contact between the jack and the ground during the lifting process. If there are any abnormalities, stop the operation immediately and readjust.
2. Operation Detail Specifications: When operating the force-applying rod, apply force evenly and avoid sudden excessive force to prevent the load from shaking. Before each operation, check whether the connection between the force-applying rod and the jack body is stable to avoid detachment and injury.
3. Equipment Maintenance Key Points: Regularly check the key components of the jack, such as seals and springs, to see if there is any wear or damage. If problems are found, replace them in a timely manner. After each use, clean and lubricate the jack to ensure it is in good working condition for normal use next time.

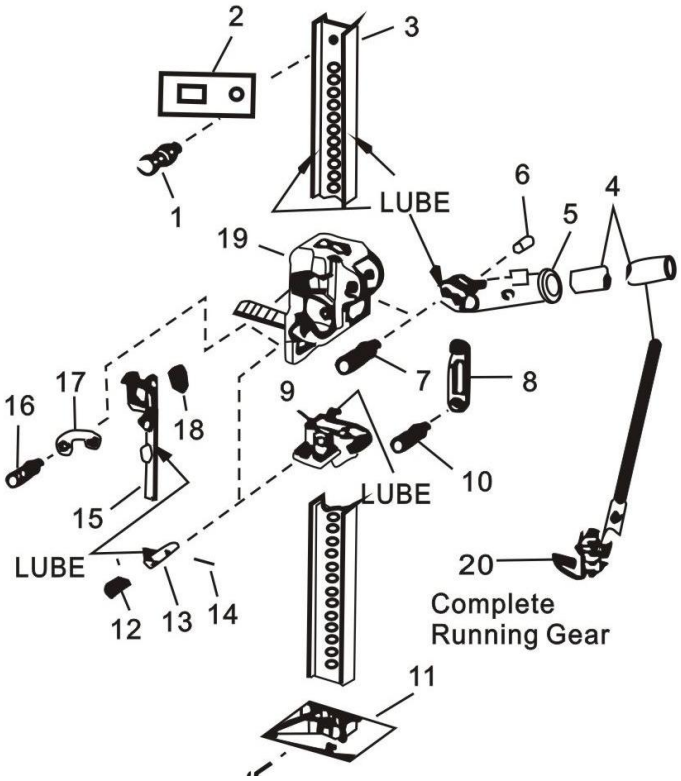
PRODUCT PARAMETER TABLE

Model Series	Maximum load capacity(lbs)	lifting range（inch）
AH081033	7000	5.12-28
AH081036	7000	5.12-30.3
AH081042	7000	5.12-36.6
AH081048-58	7000	5.12-42.5
AH081048	7000	5.12-42.5
AH081060-58	7000	5.12-54.33
AH081060	7000	5.12-54.33
AH081048-57	7000(lbs)/Compatible dimensions 7.3×6.7inch	

PARTS LIST AND ASSEMBLY DIAGRAM

Model Series	Name	Qty	picture
AH081033 AH081036 AH081042 AH081048 AH081060	Farm Jacks	1	
	Handle Fixing Component	1	
AH081048-58 AH081060-58	Farm Jacks	1	
	Handle Fixing Component	1	
	Support Base	1	
AH081048-57	Support Base	1	
	Handle Fixing Component	1	

Product structure diagram



1. Top Clamp-Clevis Bolt
2. Top Clamp-Clevis
3. Steel Standard (Bar)
4. Steel Handle w/Cotter Pin
5. Handle Socket
6. Pin
7. Hex Bolt
8. Connecting Rod
9. Small Runner
10. Screw Bolt
11. Base
12. Climbing Pin Spring (2 required)
13. Climbing Pin (2 required)
14. Cross Pin (2 required)
15. Reversing Switch Cam Bar and Spring
16. Cap Screw w/Washer
17. Reversing Latch
18. Reversing Switch Spring
19. Large Runner
20. Running Gear (assembled)

PRODUCT DESCRIPTION

A. TO RAISE A LOAD

1. Following all safety precautions, place the foot of the jack beneath the load. Lift the Reversing Latch (20)to its' "UP" position and ensure it is locked in place, with the indentation in the Latch firmly engaged in the notch on the Reversing Switch (18)-refer to fig.1.Jack up the nose until it comes into contact with the load at the desired point of the lift. Pause at this stage and check to ensure no obstacles to a clean lift.
2. Pull down firmly and evenly on the handle and observe the load rising. As the handle is pulled down, you will hear the climbing pin(15) click into place as it is located in a hole in the steel bar(3). At this point, relax the handle allowing the pin(15) to take the load. Raise the handle to the top of its stroke to take a fresh purchase, and pump the handle once again.

IMPORTANT:

1. Do not use extensions on the handle.
2. Always keep a firm hold on the handle.

To raise a load

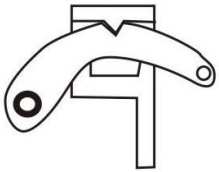


Fig.1

To lower a load

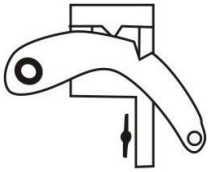


Fig.2.

B. TO LOWER A LOAD

IMPORTANT: The jack must be loaded with a minimum of 50kg(110 lbs) to lower step by step; otherwise, the lifting nose will drop.

Taking all necessary precautions, take the load with the jack (i.e., jack the load up slightly), and ensuring the handle is in the FULLY UPRIGHT position, trip the Reversing Latch (20)so that it is in the "Down" position,i.e., the indentation on the Latch, becomes disengaged from the notch on the reversing Switch (see fig.2). Keeping a firm grip on the handle, pump it as you would for 'raising a load.

COMMON FAULT ANALYSIS

1. Fault phenomenon

The jack deformation

2. Failure cause

The actual load weight exceeds the maximum product load

3. Solution

The actual load weight does not exceed the maximum product load

CARE INSTRUCTIONS

1. **Cleaning:** After each use, wipe the surface of the farm jack with a damp cloth to remove dust, dirt and other debris. In case of stubborn stains, spray a mild detergent, gently wipe with a soft cloth, then rinse with clean water and dry.
2. **Lubrication:** Regularly lubricate the moving parts such as the joints of the force - applying rod and the lifting arm. Select professional mechanical lubricants or grease according to the environment. Apply the lubricant evenly, avoiding over - application.
3. **Inspection and Maintenance:** Conduct a comprehensive inspection monthly. Check for any damage to the appearance, the firmness of component connections, and leakage of seals. Pay special attention to seals and springs, and replace them promptly if there are problems. When not in use for an extended period, store the jack in a dry and well - ventilated place, and apply anti - rust oil to prevent rusting.

