VEVOR

Upgrade · The Home Creator Way

Hydraulic Combined Multifunctional Jack

MODEL: J1710 / J1712

VEVOR Support Center

J1710

J1712

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Upgrade·The Home Creator Way

Hydraulic Combined Multifunctional Jack



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:

1. Warning-To reduce the risk of injury, user must read instructions manual carefully.
2. 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.
3. Children shall not play with the appliance.
4. This appliance shall not be used by children. Keep the appliance and its cord out of reach of children.
5. Please properly keep product. Check whether the product is abnormal before use. If it is abnormal, please stop using it.
6. 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.

7. Stay alert. Watch what you are doing and keep awake when operating the tool. Do not use the tool while tired or under the influence of drugs, alcohol, or medication. A moment of inattention while operating the tool will increase the risk of injury to persons.
8. Dress properly. Do not wear loose clothing, jewelry and let the long hair loose. Keep hair, clothing, and gloves away from moving parts. Loose clothes, jewelry, or long hair increases the risk of injury to persons as a result of being caught in moving parts.being caught in moving parts.
9. Do not overreach. Keep proper footing and balance at all times. Proper footing and balance enables better control of the tool in unexpected situations.

10. Use safety equipment. Wear ANSI-approved safety goggles and heavy-duty work gloves during use.
11. Do not force the tool. Use the correct tool for the application. The correct tool will do the job better and safer at the rate for which the tool is designed.
12. When the tool is idle, store it out of reach of children and other untrained persons. A tool is dangerous in the hands of untrained users.
13. Check for misalignment or binding of moving parts, breakage of parts, and any other condition that affects the tool's operation. If damaged, have the tool serviced before using. Many accidents are caused by poorly maintained tools.
14. Use only accessories that are identified by the manufacturer for the specific tool model. Use of an accessory not intended for use with the specific tool model, increases the risk of injury to persons.
15. Avoid off-center loads. If the Pump seems unusually hard to operate, please immediately stop to use it. Adjust the Ram to eliminate or diminish an off-center load. The Flange Base and Flange Head must only be used together to prevent an off-center load.
16. Protect the Hose. Do not drop heavy objects on the Hose . Avoid sharp kinks in the Hose. Maintain proper clearance to avoid damage to the Hose and Couplers.
17. Inspect repair after use. Repairs to structural or frame members must be inspected by a qualified technician to ensure that the structure is still strong enough to safely fulfill its function.
18. Tool service must be performed only by qualified repair personnel.
19. When servicing a tool, use only identical replacement parts. Use only authorized parts.

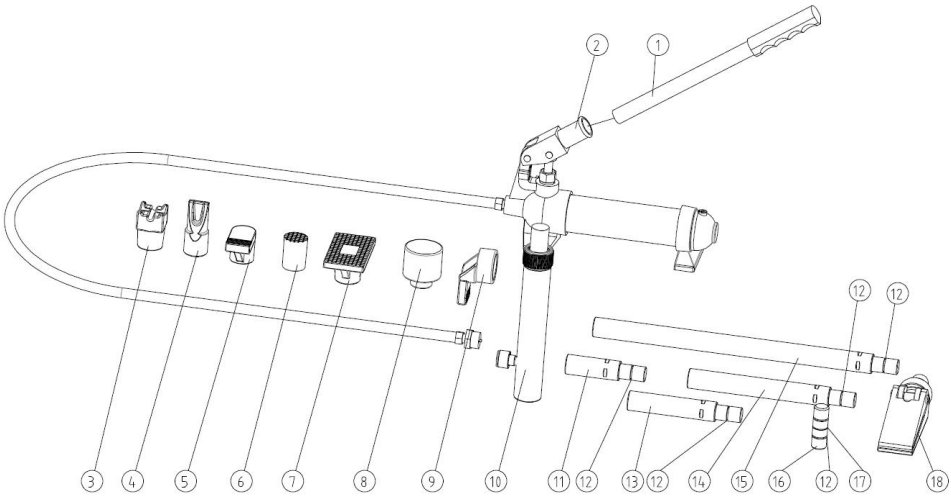
Save the instructions.

PRODUCT PAREMETERS

Model	Maximum Lifting Pressure	Ejector Stroke	Cylinder Min Height	Working Pressure：
J1710	10T	132mm	390mm	62Mpa
J1712	12T	132mm	390mm	62Mpa

PART LIST

When unpacking this product, ensure the parts listed below are included and carefully inspect for any damage that may have occurred during transit. Do not attempt to assemble or use the product if any part is missing or damaged.

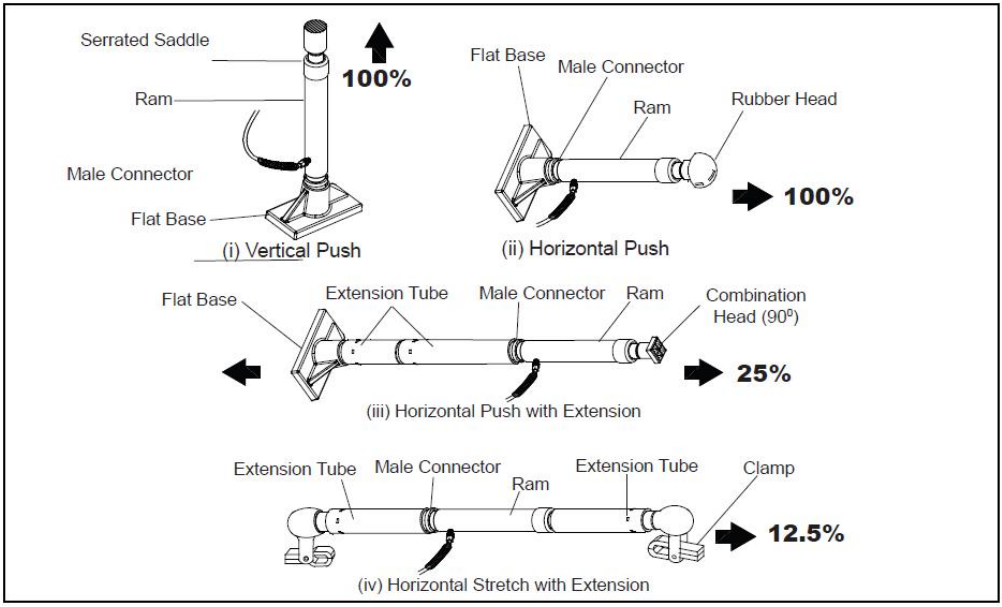


NO	DESCRIPTION	QTY		NO	DESCRIPTION	QTY
1	Handle	1		10	Cylinder	1
2	Handle Seat	1		11	Extension Tube	1
3	Combination Head	1		12	Steel Traveler	6
4	Wedge Head	1		13	Extension Tube	1
5	Plunger Toe	1		14	Extension Tube	1
6	Serrated Saddle	1		15	Extension Tube	1
7	Flat Base	1		16	Male Connector	1
8	Rubber Head	1		17	Jump Ring	1
9	Ram Toe	1		18	Hydraulic Spreader	1

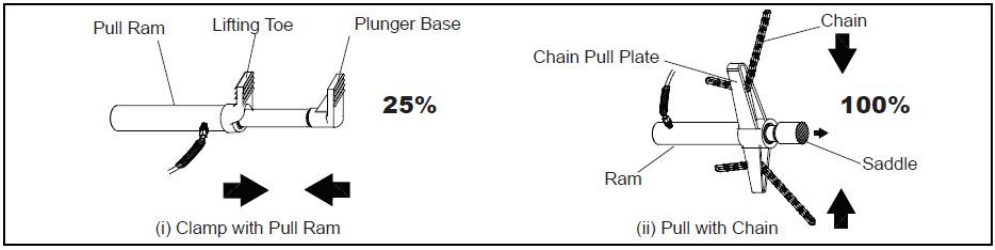
INSTALLATION METHODS

The capacity of the body repair kit can be significantly affected by the number of attachments used and the type of load applied. The approximate load capacity of each function setup is illustrated below. When two or more extension tubes are used together, be sure to position the shortest tube further away from the ram. Note: Not all accessories in the illustrations provided in the Porto-Power Kits.

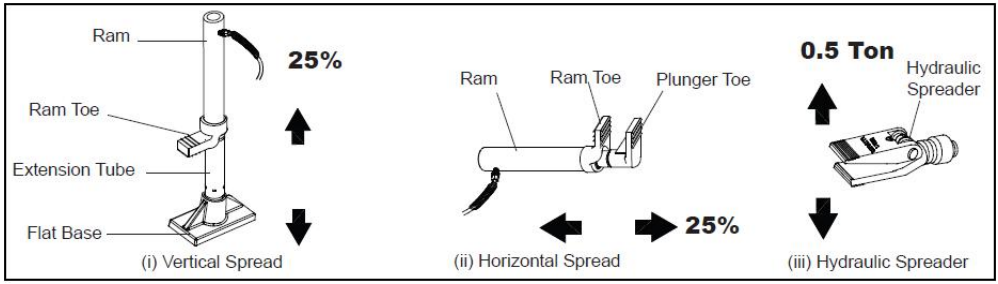
A. Push & Stretch



B. Clamp & Pull



C. Spread



Maintenance

1. Keep the surface of this tool and its accessories free of hydraulic fluid and grease. Use only a mild detergent and damp cloth when cleaning. Do not use a flammable or combustible solvent to clean this tool or its accessories.
2. Before each use, check the general condition of the tool and its accessories. Check for loose components, misalignment, binding of moving parts, broken parts and any other condition that may affect its safe operation. Do not use a damaged tool or its damaged accessories.
3. Store the Pump with the Release Valve open.
4. Hydraulic Fluid Fill and Bleeding .
5. If the Pump operation feels spongy, or the Ram lowers while the Release Valve is closed, there may be air in the Pump. Bleed the Pump as follows:

A, Set Pump flat on a level surface.
B, Remove the Fill Screw . The O-ring should come off with it.
C, The fluid level should be near the bottom of the opening. If required, add high grade hydraulic fluid.
D, Make sure the O-ring is still in place around the Fill Screw and thread the Fill Screw into the Pump securely. Do not use thread seal tape.
E, Firmly close the Release Valve by turning it clockwise.
F, Press the tip of the Coupling against a hard surface and pump the pump handle.
G, Continue pumping, until the hydraulic fluid coming out the end of the coupler tip is free of air bubbles.
H, Recheck the fluid level and add fluid if necessary.
I, Turn the Release Valve counterclockwise to release the pressure in the pump and hose.

6. Change the hydraulic fluid yearly. Remove the Fill Screw and tilt the Pump to drain out the old fluid. Refill the hydraulic fluid and bleed the system several times to ensure all air is out of the system.

