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ENEACRO 107HC

ENEACRO Demolition Jack Hammer User Manual

Model: 107HC

Brand: ENEACRO



PRODUCT OVERVIEW

The ENEACRO Demolition Jack Hammer is a heavy-duty tool designed for demanding tasks such as home renovations, wall and floor demolition, and road surface breaking. It features a robust 1700W motor delivering 65 joules of impact energy for efficient operation. Built with premium aluminum materials, this jack hammer is engineered for durability and long-term use in rugged environments. Key features include a 360° rotating handle for flexible operation, an advanced shock-absorbing system to reduce vibration, and an SDS-Hex bit system for tool-free bit changes.



Image: The ENEACRO Demolition Jack Hammer, its rolling carry case, and included accessories such as chisels, lubricant, and wrenches.

INCLUDED COMPONENTS

The package includes all necessary items for immediate use and maintenance:

- Powerful Demolition Hammer
- Pointed Chisel
- Flat Chisel
- Spare Carbon Brushes
- Tube of Lubricant
- Oil Bottle Wrench
- Two Hex Wrenches
- Heavy-duty Blow-molded Case with Built-in Wheels

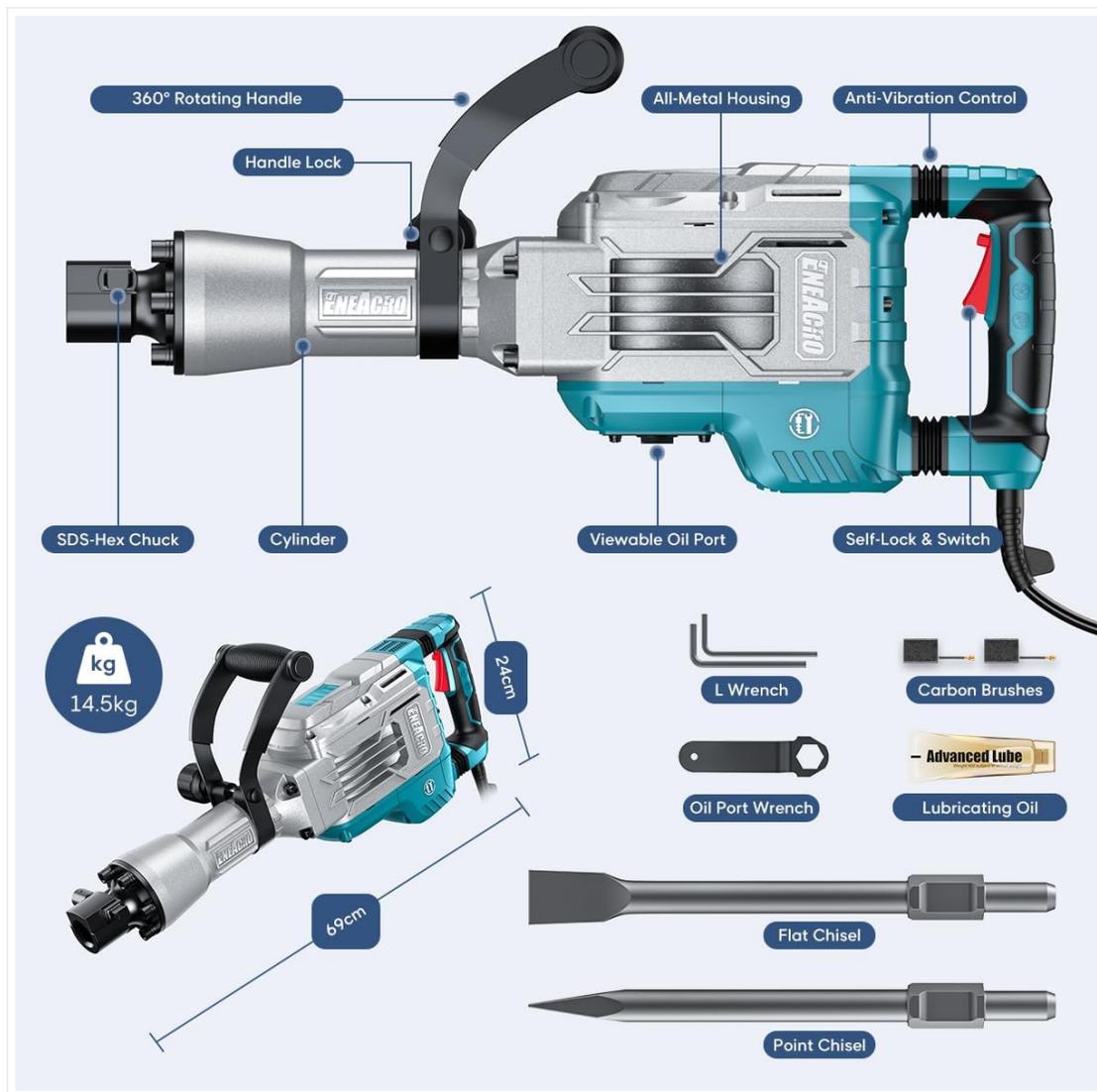


Image: A detailed diagram illustrating the various components of the demolition hammer, including the SDS-Hex chuck, cylinder, viewable oil port, self-lock & switch, 360° rotating handle, handle lock, all-metal housing, anti-vibration control, and the included accessories like chisels, L-wrench, carbon brushes, oil port wrench, and lubricating oil.

SETUP

1. **Unpacking:** Carefully remove the demolition hammer and all accessories from the heavy-duty rolling case. Inspect all components for any signs of damage.



ROLLING TOOL BOX

The rolling toolbox make it easier for your to carry the demolition hammer.

Image: A person demonstrating the portability of the rolling tool box, making transportation effortless.

- 2. Attaching the Handle:** The 360° rotating handle can be adjusted for optimal comfort and control. Loosen the handle lock, position the handle as desired, and then securely tighten the lock.



360° ADJUSTABLE HANDLE

360°adjustable handle for better control and greater efficiency.

360°

The main axis can rotate 360°

Image: A visual representation of the 360° adjustable handle, highlighting its flexibility for better control and greater efficiency during operation.

- 3. Inserting SDS-Hex Bits:** The SDS-Hex chuck system allows for quick and tool-free bit changes. Insert the desired chisel (pointed or flat) into the chuck until it clicks securely into place. Ensure the bit is fully seated.

Your browser does not support the video tag.

Video: An official product video demonstrating the setup and operation of the ENEACRO Demolition Jack Hammer, including how to insert the SDS-Hex bits for precise power transfer.

4. **Power Connection:** Connect the power cord to a suitable 120V power outlet. Ensure the power source meets the tool's requirements (14.5 Amps, 1700 Watts).
5. **Initial Lubrication:** Before first use and periodically thereafter, ensure the tool is adequately lubricated. Refer to the Maintenance section for detailed instructions on adding grease.

OPERATING INSTRUCTIONS

Always wear appropriate personal protective equipment (PPE) including safety glasses, hearing protection, and gloves when operating the demolition hammer.

1. **Starting the Tool:** Press the trigger to start the hammer. For continuous operation during long-term applications, engage the self-lock button to keep the machine working without holding the trigger.

Your browser does not support the video tag.

Video: An official product video demonstrating the use of the self-lock button for continuous operation of the ENEACRO Demolition Jack Hammer.

2. **Applying Pressure:** Apply steady, firm pressure to the tool. Allow the hammer's powerful impact energy to do the work. Do not force the tool.
3. **Vibration Control System:** The advanced shock-absorbing system is designed to significantly reduce vibration, minimizing user fatigue. Maintain a firm grip on the handles.



Image: A close-up view of the anti-vibration control system, designed to significantly reduce vibration during operation for less user fatigue.

4. **Demolition Applications:** The ENEACRO Demolition Jack Hammer is suitable for various tasks including house demolition, breaking stone, road demolition, and mountain demolition.



Image: A collage of images demonstrating the versatility of the demolition hammer across different applications: house demolition, stone breaking, road demolition, and mountain demolition.

MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your tool.

- **Lubrication:** Periodically check the lubricant level through the viewable oil port. Add the provided lubricant as needed to ensure smooth operation and prevent excessive wear. Use the oil bottle wrench to open the port.



Image: A visual guide demonstrating the process of adding grease to the demolition hammer's lubrication port.

- **Carbon Brush Replacement:** The tool includes spare carbon brushes. If the motor performance decreases or the tool stops working, the carbon brushes may need replacement. Consult a qualified technician or refer to detailed instructions for replacement.
- **Cleaning:** After each use, clean the tool to remove dust and debris. Ensure the SDS-Hex chuck is free of obstructions.

- **Storage:** Store the demolition hammer and its accessories in the provided heavy-duty rolling case in a dry, secure location away from direct sunlight and moisture.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Tool does not start.	No power supply; faulty power cord; worn carbon brushes.	Check power connection and outlet. Inspect power cord for damage. Replace carbon brushes if worn.
Reduced impact power.	Insufficient lubrication; worn chisel; worn internal components.	Add lubricant. Replace chisel. If problem persists, seek professional service.
Excessive vibration.	Chisel not properly seated; internal issue.	Ensure chisel is securely inserted. If problem persists, seek professional service.

SPECIFICATIONS

Brand: ENEACRO

Model Number: 107HC

Power Source: Corded Electric

Voltage: 120 Volts

Amperage: 14.5 Amps

Wattage: 1700 Watts

Impact Energy: 65 Joules (48 ft/lbs)

Chuck Type: SDS-Hex

Product Dimensions: 14.17"L x 7.09"W x 28.55"H

Item Weight: 30 Pounds

Material: Metal

Special Features: Rolling Toolbox, Vibration Control, Adjustable Handle, Self-Lock Button

WARRANTY AND SUPPORT

ENEACRO products are manufactured to high-quality standards. For information regarding warranty coverage, technical support, or service, please refer to the warranty card included with your product or visit the official ENEACRO website.

Keep your purchase receipt as proof of purchase for any warranty claims.

For further assistance, you may contact ENEACRO customer service through their official channels.

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