



Always dispose of unwanted tools, accessories and packaging materials in an environmentally friendly manner.

DECLARATION OF CONFORMITY

We hereby certify that the **KOBE PH2113 HEAVY DUTY LONG HAMMER**

(ORDER CODE: KBE-270-5513N)

Complies with all the relevant provisions of the

Machinery Directive: 2006/42/ EC

Standards Applied:

ISO11148-7:2012, ISO28927-1:2019

Signed:

Date: 26th March 2024

Name: Kevin Leak

Position: Quality Manager

KOBE TOOLS

Cromwell Group (Holdings) Limited.
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Contact Us: contactus@cromwell.co.uk

Country of Origin : Taiwan



QUALITY GUARANTEE & WARRANTY

KOBE PROFESSIONAL AIR TOOLS carry a one year manufacturer's warranty.

KOBE PROFESSIONAL AIR TOOLS are designed & manufactured to the highest standards & specifications

Assuring the quality and performance required by all sectors of industry.

KOBE PROFESSIONAL AIR TOOLS are fully guaranteed against faulty materials & workmanship.

Should they be found to be defective, they will either be repaired or replaced free of charge (fair wear and tear and/or misuse excepted).

Please retain supplier invoice as proof of purchase.

KOBETM

INDUSTRIAL AIR TOOLS

HEAVY DUTY PISTOL GRIP AIR HAMMER

**MODEL:
PH2113**

**ORDER CODE:
KBE-270-5513N**



- High power, general purpose tool
- For bush splitting, panel cutting and a wide range of workshop and automotive uses
- Hard hitting, long stroke
- Supplied with retainer spring
- Accepts all standard 10.2mm (0.401") shank tools



WARNING: THE SAFETY INFORMATION GIVEN INSIDE MUST BE READ AND UNDERSTOOD BY ANY PERSON USING, INSTALLING, REPAIRING OR MAINTAINING THESE PRODUCTS.

OPERATOR'S MANUAL

Please retain this information for future reference.

You have purchased a quality product that is designed for high performance and long service life. If correct use, safety and maintenance procedures are observed this machine will last for many years.

KOBE PROFESSIONAL AIR TOOLS have been specifically designed to help you work **SAFELY** and **EFFICIENTLY**. Your care and good judgement are the best protection against injury, but always ensure that the appropriate safety equipment is worn. All possible hazards cannot be covered here, but the most important ones have been highlighted.

- Always adhere to the processes and safety warnings, which are stated in the instruction manual.

GENERAL OPERATING HAZARDS

- Never allow routine to lead to mistakes.
- Never operate if any parts are missing or damaged.
- Never allow untrained persons to operate the tool.
- Use support handle or other method to secure and support the workpiece to a stable platform.
- Do not force the tool. Using the correct tool which is specifically designed for a select job will provide better tool performance and make the job easier.
- Disconnect the air supply before making any adjustments, changing accessories, or storing the tool. Always disconnect the air supply before performing any inspection, maintenance or tool cleaning.
- Only use accessories recommended by the manufacturer.
- Do not leave the tool unattended when it is connected to an air supply.
- Use compressed air only.

WORKPLACE HAZARDS

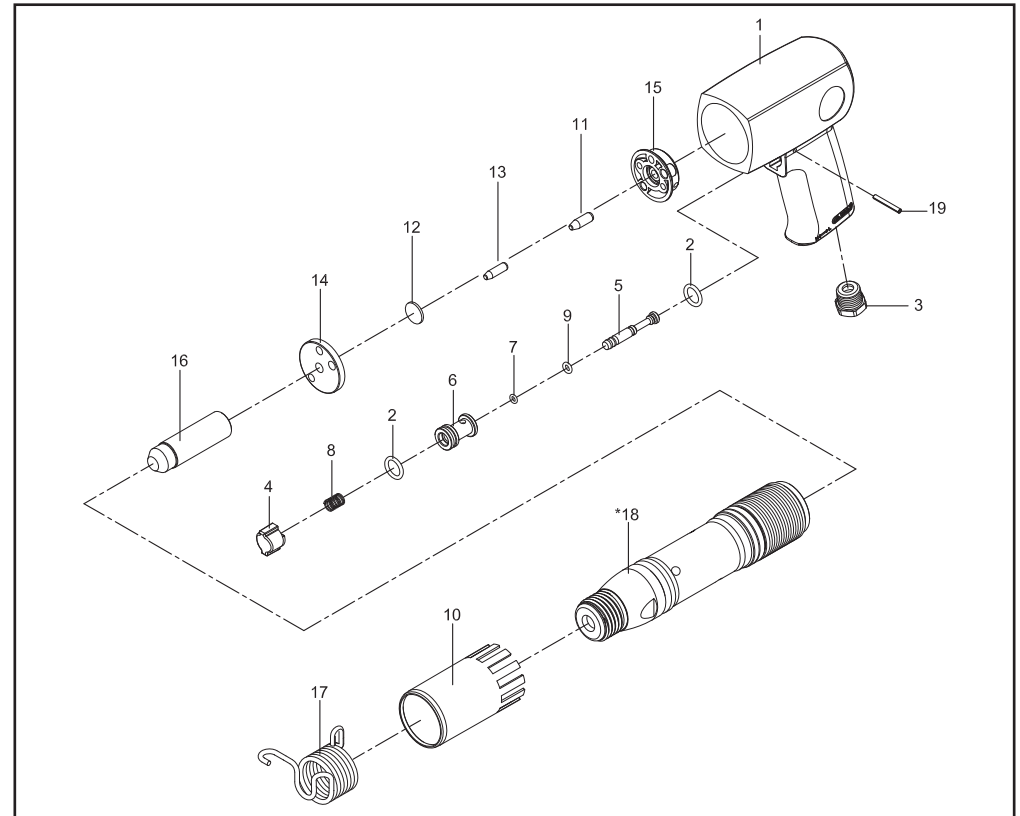
- Always ensure your working area is clean and well lit.
- Do not operate in explosive atmosphere, for instance extreme dust, gases and liquids.
- Keep children and bystanders away while operating the tool. Distractions can cause you to lose control.
- Never run the tool in areas exposed to water or in damp conditions.

PERSONAL PROTECTION

- Always wear approved eye protection during operation. Use safety glasses or goggles which conform to BSEN136 or CE equivalent that provide protection from the front and side. The operator of the power tool is responsible for following accepted eye, face, respiratory, hearing and body protection.
- Always ensure that all long hair and loose clothing, ties, scarves, jewellery, etc., are secured or removed.
- Always consult a doctor if numbness, tingling, pain or whitening of the skin occurs. Repetitive work motions, awkward positions and exposure to vibration can cause "Repetitive Strain Injuries".
- Do not overreach. Keep a proper balance and footing at all times.
- Do not use the tool if under the influence of alcohol, drugs or medication.
- High sound levels can cause permanent hearing loss. Always use hearing protection whilst using the tool.

SPECIFIC SAFETY INSTRUCTIONS

- Disconnect the tool before performing service or when not in use.
- Slips, trips and falls are a major cause of serious injury or death. Be aware of excess hose left on the work floor.
- Store idle power tools out of the reach of children and do not allow persons unfamiliar with the tool or these instructions to operate the tool. Power tools are dangerous in the hands of untrained users.



CROMWELL CODE	DESCRIPTION	QTY
KBE2708140G	REPAIR KIT FOR KBE2705513N INCLUDE PARTS #2 O-RING (2), #5 VALVE STEM, #7 O-RING, #9 O-RING	1
KBE2706483V	REBUILD FOR KBE2705513N INCLUDE PARTS #11 PIN, #12 VALVE, #13 PIN, #14 VALVE CASE, #15 VALVE COVER	1



- Lubricate the tool daily with a high grade of air tool oil. If no air line oiler is used, run 5ml of oil through the tool. The oil can be squirted into the tool air inlet, or into the hose at the nearest connection to the air supply, prior to operating the tool. The rust inhibitive oil is acceptable for air tools.
- Store tool away in a dry, clean and secure place out of reach of children.

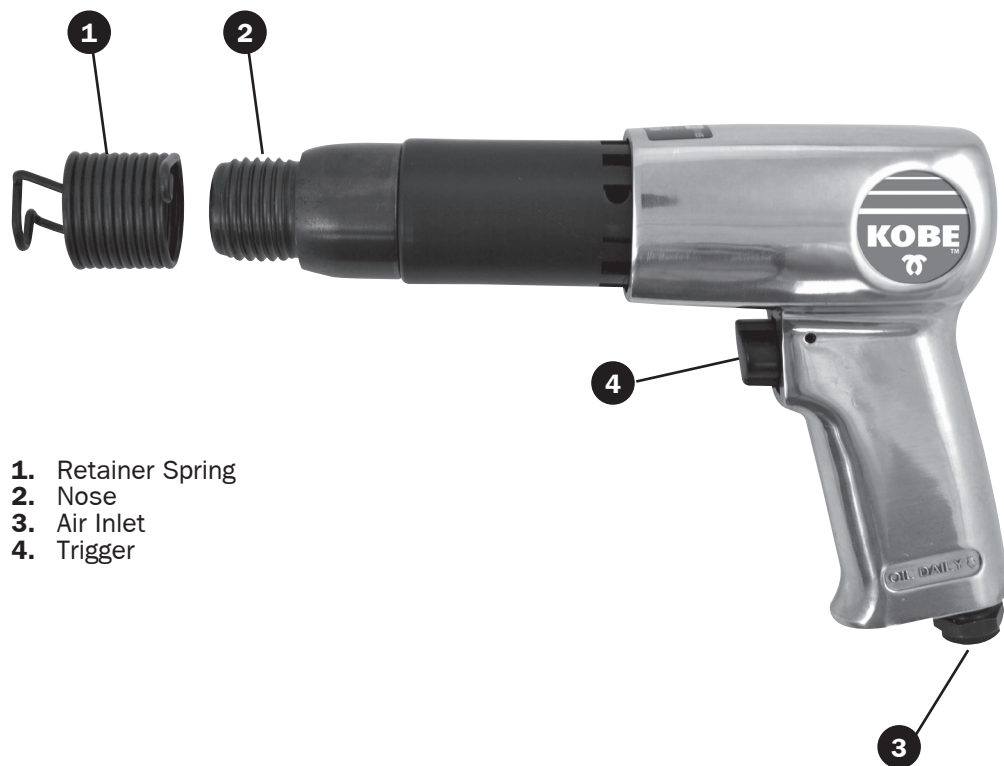


ORDER CODE:	KBE-270-5513N
MODEL:	PH2113
WEIGHT:	1.9kg
OVERALL LENGTH:	233mm
BLOW PER MINUTE:	2,500 BPM
STROKE LENGTH:	87mm (3.4")
SHANK SIZE:	10.2mm (0.401")
BORE SIZE:	3/4"
AIR INLET THREAD:	1/4" NPT
AIR HOSE SIZE (ID):	10mm (3/8")
AIR PRESSURE:	90PSI (6.2 Bar)
AIR CONSUMPTION:	2.8 CFM (79.2 L/Min)



Before disposing of the packaging or attempting to assemble this product please check that the all of the below components are present and are not damaged.

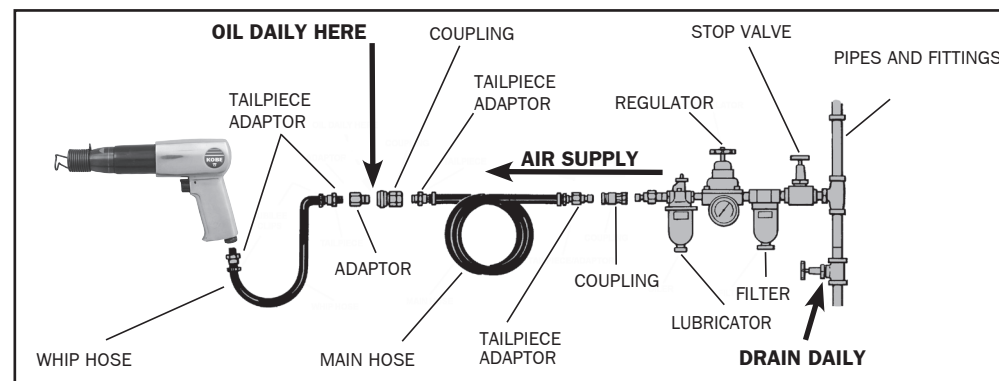
Heavy Duty Pistol Grip Hammer x 1
 Spring Retainer x 1



1. Retainer Spring
2. Nose
3. Air Inlet
4. Trigger



WARNING! BEFORE ATTEMPTING TO ASSEMBLE THIS PRODUCT, MAKE SURE YOU ARE FAMILIAR WITH ALL SAFETY INSTRUCTIONS.



1. For optimal results you should incorporate a regulator, lubricator and an inline filter.
2. If you are not using an automatic lubricating system, before operating the tool, add a few drops of pneumatic tool oil to the air-line connection. Add more after each hour of constant using.
3. Do not exceed maximum air pressure of 90 PSI/ 6.2 bar.

PLEASE NOTE: Use compressed air only.



WARNING! BEFORE ATTEMPTING TO USE THIS PRODUCT, MAKE SURE YOU ARE FAMILIAR WITH ALL OPERATING AND SAFETY INSTRUCTIONS.

1. ONLY use accessories recommended by the manufacturer.
2. Supply tool with 90 PSI of clean, dry air. Higher pressure drastically reduces tool life. Connect tool to air line using pipe, hose and fitting sizes. Always shut off air supply, relieve hose of air pressure and disconnect tool from air supply when changing accessories.
3. To insert chisel, press loop on retainer aside, push chisel into cylinder and release loop.
4. Place cutting edge of chisel against workpiece, depress trigger. Do not operate tool without chisel in the cylinder, or with chisel not fully seated or secured into the cylinder. Internal damage will result if piston is allowed to strike cylinder wall.