

Betore Starting Work.

WORK AREA AND CONDITIONS

- from petrol, or gas cylinders. Do not use this breaker where there is a danger of explosion. It will ignite tumes
- ventilation will almost always the ventilation required has been fully assessed. Mechanical extraction it in domestic premises and only use it in other indoor situations if its suitability and carbon monoxide poisoning. Never u coulued spaces could cause ratal Using this equipment indoors or in **'**Z
- and that no one is near to you or could Make sure that the area is clear and safe 3
- debris and dust. Warn others to keep Protect other people from the noise, aistract you.
- away, pur parners around your work
- Check that there are no buried electric ۰c
- -9 vorking. cables, gas, or water pipes where you are
- should mover, or cover any surfaces Breaking brick and masonry makes a large amount of dust and debris - you
- objects that may be damaged, or difficult
- to clean.
- If you are breaking through a wall, check -2
- the other side to ensure you will not cause injury or damage as you break through.
- environments or environments you use this machine. Particular jobs or minimum that should be worn whenever protective equipment (ppe) are the 1. The following items of personal **SROTAR390**
- (EN166 B or BS2092 grade 1) when You must wear impact resistant goggles require a higher level of protection.
- you are working with this machine.

- .s

- **3YT TEB Iludilos** The Crescent Birmingham Business Park noo sinegen uce vesociation ⊨urope

vyse.org.u mail@hae.org.uk :lism3 44 (0) 121 333 4109 44 (0) 121 380 4600 :euoudeie

- your nands when you are at work.
- ADD SEAL WORK, SING WEST GIOVERS TO KEEP
- hazardous. Warm your hands up before

Vibration from using this breaker can be

breaker is heavy with handles on the top,

use it up to shoulder height. If the

If your breaker has a side handle you can

Always grip the breaker correctly with

not use the breaker - contact the hire

bits. It anything is tound damaged, do

also need to wear appropriate personal

Anybody who is working near to you will

You must wear safety boots (EN345 or

sanigna ant grints breathing the engines

preaking material that causes dust. You

EN149 FFP3(s) protection) when you are

mask (with a minimum protection of

You will need to wear an appropriate dust

ear muffs or plugs giving hearing

levels up to 105 db(A) - wear appropriate

This equipment is likely to cause noise

protection for this level as a minimum.

J. Check your machine, engine, and tool

two hands while working.

protective equipment.

.(2794)/4972).

expaust fumes.

you should only use it at ground level.

- 5. The tool bit will remain stationary while

The action of this breaker can cause injury or damage if the machine is not used in a careful and controlled way.

0525 Safety Guidance

It is important to read this entire leaflet BEFORE

using the Petrol Breaker

Petrol is highly flammable take care not to cause a fire or

This breaker is designed for breaking up concrete, asphalt

surfaces and brick walls. It can be used for compacting, and

similar jobs using the appropriate tools.

2 STROKE PETROL

- If you have not used this type of breaker before, familiarise yourself with the machine on 4 some straight forward work before you start the main task.
- 5. Plan your work and think ahead to make sure you will always be working safely.
 - You must have at least the following items of personal protective equipment:
 - Goggles: Impact resistant EN166 B or BS2092 grade 1;
 - Dust mask a minimum of EN149 FFP3(s) protection:

effort has been made by HAE/EHA to ensure that the information given in this docur

- Ear muffs or plugs giving protection for levels up to 105db(A);
- Safety Boots to EN345 or BS1870 / 4972.
- This machine must not be used by minors, or by anyone under the influence of drugs or 7. alcohol.
 - This breaker is designed for operation by an able bodied adult. Anyone with either temporary or permanent disability must seek expert advice before using it.

ty enotinable been made by here renate the intermediation given in this document and supporting is accurate and not misleading. HAE/ENA cannot accept responsibility for any loss or liability perceived to have arisen from the use of any such document/material. Only Acts of Parliament and Statutory Instruments

have the force of law and only the courts can authoritatively interpret the law.

***†**

3

.s

- 9

'G

.

31

company.

BREAKER



The rules and procedures in force where people are at work may require the person responsible for this equipment to carry out a specific risk assessment. Wear your protective equipment including ear defenders and goggles.

1.

2.

8.

explosion.

Avoid breathing the exhaust fumes 2.

1.

- з. Make sure you have a safe firm footing, take care not trip over loose rubble.
- Keep the engine idling until the tool bit is on the work surface. Do not squeeze the throttle 4. trigger if the tool bit has no load.

Using the Petrol Breaker

For guidance on managing

construction health risks go to www.hse.gov.uk/construction

- 5. At the start of each breaking operation, position the breaker right angles to the work surface. This will prevent the tool skating across the surface to be broken when you operate the breaker.
- Do not use the breaker as a lever to prise open the work area. 6.
- 7. If the tool bit jams in the work surface do not use the breaker to lever the tool free. Release the jammed tool bit from the breaker and insert another tool bit. Use this new tool bit to break away the work surface around the jammed tool bit.
- Watch out for signs that vibration may be affecting your hands. If your fingers start to tingle 8. or feel numb, take a short break from using the breaker. Exercise your fingers to encourage blood circulation.
- 9. To help prevent vibration affecting your hands, operate the machine for shorter periods. Keep your hands warm - wearing gloves may help do this.
- 10. Stop work, and stop the engine if someone approaches you.
- **11.** Stop the engine before leaving the breaker unattended.
- 12. If your equipment does not work properly, do not attempt to repair it. Contact the hire company.
- 13. You may want to read this leaflet again. Please keep it until you finish work. Please keep this leaflet safely as it may be required for future reference



44 (0) 121 333 4109 www.hae.org.uk

Rusin

Hiro Association Euro 2450 Regents Court lihull B37 7YE

throttle setting.

to the hire company.

running smoothly.

part throttle setting.

recoils correctly.

TOH NAHW

.9

'G

.s

.6

ргеак

The C

start without using the choke or part

is idling, do not use it. Return the breaker

If the tool bit is moving while the breaker

and release the infourie to realease the

As soon as the engine has fired, squeeze

Guide the cord back into place so that it

strongly. Don't pull it too far or it may

the engine, and then pull it quickly and

can feel that the starter has engaged with

ground or on a sturdy bench. The tool bit

Place the breaker on its base, on the

choke should be pulled out and the part

move your fuel can to a safe, cool place. 11. Put all fuel caps back on properly and

10. If you spill any fuel on your clothes,

If you spill any fuel on the ground, wipe it

1. Set the engine controls correctly. The

4. Pull the starter grip out slowly until you

3. Hold the breaker firmly so it will not move

must be clear of any obstruction.

when you puil the statter.

throttle lock engaged.

STARTING THE BREAKER

change them straight away.

inei sogked cioru careiuliy. 8. Whe any rue on the machine. Lispose of

up or cover it with soil.

ЕВОМ СОГР

7. Turn the choke off when the engine is

1. Follow the same procedure as for a cold

©Copyright Hire Association Europe April 2011

Any unauthorised reproduction – manually or electronically – is STRICTLY prohibited

any tuel on yourself or the machine.

e.org.uk

T. Use a tunnel when retuelling. Do not spill

trom your work area.

No smoking.

лахвата спл

BEFUELLING

tool bit.

STI8 1001

'G

- 1

3

'Z'

1

.9

- .110

- 9
- Shake the fuel can to mix the petrol and το prevent αιτι ταιιπισ ιπτο της τως τασκ.

4. It possible move the machinery away

3. Stop the engine and let it cool down.

measures of petrol (40ml per litre).

Clean the filter cap and the area around it

use 1 measure of two stroke oil to 25

much oil to use, follow them. Otherwise

given you special instruction on how

oil with petrol. It the hire company have

bits, as supplied by the hire company, for

You must only use the correct type tool

I he tool shank should be clean and lightly

Stop the engine, before changing the

controls. Before you start the breaker,

Make sure you understand all of the

the engine is idling, and will not move

until the throttle trigger is operated.

olied betore insertion into the breaker.

you must know how to stop it.

2. Use a tresh mixture of two stroke engine