

Safety Check

With the engine running, carefully raise the exit cage as shown in the illustration. The engine should stop, if not, **DO NOT USE THE SHREDDER** contact your local HSS Hire Shop for a replacement unit.

With the engine running, carefully move the safety rail forward as shown in the illustration. The engine should stop, again if not, **DO NOT USE THE SHREDDER** contact your local HSS Hire Shop for a replacement unit.

BASIC TECHNIQUES

with the engine running and the cutters engaged. The machine is ready to start work.

When chipping, listen to the motor. If it starts to slow you are probably expecting it to shred too large a quantity of waste at a time. Simply reduce the feed rate.

The tougher the material being shredded, **the thinner it should be.**

Normal garden waste and small twigs **can be fed** in to the hopper **in bunches.** Feed thicker items one at a time. **Let go of the waste before it is pulled into the machine.**

The maximum diameter of material that can be chipped at any one time is 55mm. NEVER chip matter containing stones, nails, wire and glass etc.

If the shredder becomes clogged leave the engine to run for 2-3 minutes until it clears.

If the blockage will not clear, switch OFF and contact your local HSS Hire Shop for advice.

EQUIPMENT CARE

If it will not do what you want with reasonable ease and speed, assume you have the wrong tool for the job. Contact your local HSS Hire Shop for advice.

Keep the equipment clean - you will find this less of a chore if you clean it regularly, rather than wait until the end of the hire period.

Regularly check the fuel level and top up as necessary with unleaded petrol.

Regularly check the oil level - when the engine is cold and on level ground. Withdraw the dipstick, wipe it clean, then replace it, remove it a second time and verify that the oil level is between the min and max lines, **top up as necessary.** Suitable oils are available on sale or return from your local HSS Hire Shop.

When not in use, **store the equipment somewhere clean, dry and safe** from thieves.

FINISHING OFF

Set the throttle to idle, then set the engine ON/OFF switch to OFF and close the fuel tap. Give the unit a final clean up ready for return, to your local HSS Hire Shop.



...any comments?

If you have any suggestions to enable us to improve the information within this guide please fax your comments or write to the Product Manager at the address below
Fax: 020 8687 5001

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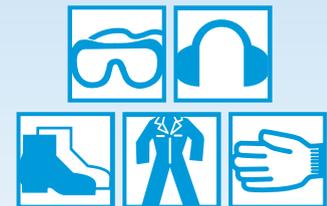
Web Site: <http://www.hss.com>

HSS Hire Shops



Shredder

A petrol driven shredder capable of shredding garden waste up to 55mm diameter



GENERAL SAFETY

For advice on the safety and suitability of this equipment contact your local HSS Hire Shop.

There is a serious risk of personal injury if you do not follow all instructions laid down in this guide.

The hirer has a responsibility to ensure that all necessary risk assessments have been completed prior to the use of this equipment.

This equipment should only be used by an operator who has been deemed competent to do so by his/her employer.

This equipment should be used by an able bodied, competent adult who has read and understood these instructions. Anyone with either a temporary or permanent disability, should seek expert advice before using it.

Keep children, animals and bystanders away from the work area. Cordon off a NO GO area using either cones, barriers or tape, available for hire from your local HSS Hire Shop.

  Never use this equipment if you are ill, feeling tired, or under the influence of alcohol or drugs.

 Safety goggles MUST be worn by everyone in the work area.

 This equipment generates potentially harmful noise levels. To comply with health and safety at work regulations, ear defenders must be worn by everyone in the vicinity.

   Wear practical, protective clothing, gloves and footwear. Avoid loose garments and jewellery that could catch in moving parts, tie back long hair.

This equipment is heavy (90kg), never attempt to lift it on your own, always get help.

Take all necessary precautions to protect yourself and others against the possibility of contracting infectious diseases in your work environment.

Ensure the work area is well lit and ventilated, if in doubt, ask about lighting and ventilation equipment at your local HSS Hire Shop.

Do not work near flammable gases or liquids, petrol or paint thinner fumes for example. Keep combustible materials at a safe distance - at least 5m.

Make sure you know how to switch this machine OFF before you switch it ON in case you get into difficulty.

Never leave the unit running and unattended.

Exhaust Danger

NEVER operate petrol engines indoors or in a confined space.

The exhaust contains gases that can kill.

Always switch the engine OFF and wait for moving parts to come to rest before making adjustments to it.

Fuel Safety

NEVER refuel while the engine is hot or running.

Never smoke or allow naked lights into the area while refuelling.

Never inhale fuel vapour.

ALWAYS mop up any spillage as quickly as possible, and change your clothes if you get fuel on yourself.

ALWAYS store fuel in a purpose-made sealed container, in a cool, safe place well away from the work area.

Engines, especially the exhausts, get very hot so switch OFF and allow to cool before touching them.

Keep flammable materials well away from engine and exhaust.

Make sure that everyone is warned of what you are doing.

The shredder can cause serious injury, so take care. Never look down the entry of the hopper and always switch the engine OFF when not actually chipping.

Keep the unit upright at all times, never run the unit at an angle.

Do not exceed the unit's maximum diameter capacity of 55mm.

DO NOT attempt to chip metal or plastic items, this machine is only for garden waste!

Watch your footing. Take special care if working other than on firm, level ground.

Check the condition of the equipment before use. If it shows signs of damage or excessive wear, return it to your local HSS Hire Shop.

Ensure that all guards are correctly fitted and secure before starting work.

COSHH information sheets are available from your local HSS Hire Shop.

GETTING STARTED

Familiarise yourself with the location of the control switches and levers so that you can operate them quickly in an emergency.

Place the unit on firm level ground, away from structures, which could be damaged by flying debris, a green house for example. Either position a collection bag at the exit chute or aim it at a suitable disbursement point.

Make sure the ground is level, avoid setting the unit upon a slope.

With the machine on firm level ground, check fuel and oil levels (see EQUIPMENT CARE).

There are two safety devices fitted to this machine, which will stop the engine if either are triggered. Prior to starting the engine, you must make sure they are set for operation.

The first is fitted to the exit cage. The cage must be lowered and the switch engaged, see illustration.

The second is fitted to the safety rail at the hopper entrance. The safety rail must be moved fully back (see illustration).

After starting the engine, you will need to perform a safety check on both safety devices to ensure they are working.

Set the engines ON/OFF switch to ON, open the fuel tap and set the choke- fully closed if starting from cold, half closed if the engine is warm.

With the throttle control set to 'fast', two or three brisk pulls on the starter cord should now start the engine.

Once the engine has warmed up, fully open the choke, and reset the throttle to idling speed.

To stop the machine first set the throttle to idle, then set the engine ON/OFF switch to OFF and close the fuel tap.

In an emergency, push the safety rail forward.

