

<u>Power:</u>	5.5hp Honda petrol engine.
<u>Operating capacity:</u>	Shredder chute up to 10mm – ½” max. Chipper chute up to 65mm – 2½” max.
<u>Noise emissions:</u>	Sound levels can reach up to 102 dBA
<u>Ear protection:</u>	Wear ear defenders to BS 6344

**IMPORTANT
PLEASE READ CAREFULLY**

This machine is hired under terms & conditions of the Hire Contract.

No liability will be accepted for any damage caused to persons or property through failure to observe operating and safety instructions.

A charge will be made for any damage caused to the machine through misuse or failure to comply with operating instructions.

Hirers are also reminded that they are liable for the replacement cost of any machine & accessories, lost or stolen.

BE SECURITY WISE - DO NOT TAKE ANY CHANCES

E&J HIRE

www.ejhire.co.uk

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Tel: (01843) 868185

CHIPPER/SHREDDER

Camon C80 - 5.5hp Honda petrol engine

**NEVER
TIP THIS MACHINE ON ITS SIDE OR UPSIDE-DOWN**

**TIPPING CAN CAUSE OIL LEAKAGE INTO THE AIR FILTER AND
EXHAUST CAUSING DAMAGE.**

REPAIR COSTS WILL BE CHARGED TO HIRER.

*Petrol engines can only be slightly tipped in such a way that the spark
plug remains uppermost.*

SAFETY NOTES

- **GOGGLES or SAFETY GLASSES MUST BE WORN WHEN OPERATING THIS MACHINE.**
- **KEEP** hands, feet & clothing out of openings, discharge chute & moving parts, when machine or engine is operating.
- **NEVER** remove any safety guards that are fitted, **OR ATTEMPT TO OPERATE MACHINE WITHOUT SHREDDER HOPPER OR CHIPPER CHUTE IN PLACE.**
- **DANGER - THE SHREDDING / CHIPPING MECHANISM MAY CONTINUE TO ROTATE SILENTLY AFTER ENGINE SHUT DOWN. BE SURE IT HAS STOPPED and remove safety jack plugs** before making any adjustments, refuelling, moving or cleaning the machine.
- **DO NOT** use machine with discharge grill fully open.
- **ALWAYS** operate machine at full throttle.
- **NEVER** overload the machine.
- **NEVER** allow children or anyone uninstructed to operate the machine. **KEEP CHILDREN & ANIMALS AWAY.**

IF A FAULT or oil leak develops, do not attempt any repair, contact
E&J HIRE Tel: 01843 868185

BEFORE STARTING ENGINE:

Ensure unit is on firm, level ground. Do not use on gravel surfaces. The unit may be placed on a tarpaulin to collect shredded material. Ensure the shredder hopper & chipping chute are in place. Check hopper and chute safety jacks are fully in place.

BEFORE PROCESSING ANY MATERIAL

Start engine (see separate leaflet). Increase engine speed to full throttle and allow machine to build up to its full operating speed. Always run machine at full throttle during operation.

SHREDDER - max diameter of material allowed 12mm (½")

Be very careful what you put into the hopper. **NO** cloth, string, plastics, glass, rubber, stones and bricks, metal, large wood chunks or thick branches.

NEVER drop short end pieces from chipper unit into shredder hopper, because blades will jam, causing damage to unit.

Gently feed a handful of material into hopper, if material is reluctant to slide down hopper and shred, gently ease it down with next handful. If any material jams in the hopper, gently ease blockage down onto blades using a long piece of wood.

Feeding too much material at a time can clog and overload shredder, if the engine starts to struggle, stop feeding material and allow unit to clear. It may be necessary to partially open the discharge grill unit.

Various materials being shredded behave differently; with trial you will be able to judge the amount of and speed at which material can be fed into machine.

BE VERY CAREFUL feeding any vine type material into hopper, it is difficult to shred & can turn 'string like' blocking or jamming the unit. It must be fed in as short lengths, the discharge grill unit will probably need to be latched partially open.

Wet or green leafy plant material will 'mush up' in the shredding chamber causing blockage, however such material can be put through unit by latching discharge grill unit in partially open position.

Do not throw thin branches into hopper with a spearing force.

CHIPPER - max diameter of material allowed 65mm (2½")

Put the thickest end of the branch into the chute and apply gentle pressure feeding it on to the knife. Too much pressure will blunt the knife.

DO NOT let the chipper overfeed itself – pull wood back if engine speed starts to drop.

Pull out & discard the short end piece you have been holding, or use the next branch to feed the short end through the chipper. Short ends sometimes feed themselves through but are occasionally thrown out.

DISCHARGE AREA

Clear processed material regularly, it can build up very rapidly.

TO CLEAR BLOCKAGE – DISCHARGE GRILL

Switch off engine and wait for shredder to stop rotating, remove safety jack plug.

Fully lower discharge grille lever.

Clear out material with a piece of wood. NEVER REACH INSIDE WITH FINGERS – BLADES ARE RAZOR SHARP.

Raise grill and replace safety plugs.

WARNING:

The shredder can grasp and pull material down into the hopper with surprising speed.

Do not wear rings, bracelets, watches, jewellery, loose clothing or any other items that could be caught in the material and draw your hands into the shredder. Hold material lightly.

Gloves, if worn for shredding, should be large enough to slip off your hands if caught in the material.

Never stand in front of the chipper chute or attempt to look down the shredder hopper when the machine is operating – material can be thrown back out.

Never position the machine on a ledge higher or lower than the operator. Both must be on the same level.

FAILURE TO OBSERVE SAFETY POINTS and WARNINGS MAY RESULT IN PERSONAL INJURY.

