

MANUAL LOG SPLITTER

MODEL NO: LOGBUSTER M

PART NO: 3402002

OPERATION & MAINTENANCE INSTRUCTIONS

ORIGINAL INSTRUCTIONS

DL1020 ISS 1

INTRODUCTION

The CLARKE LOGBUSTER Manual Log Splitter provides a safe and simple solution to splitting logs.

Before attempting to use this product, it is essential that you read this manual thoroughly and carefully follow all instructions given. In doing so you can look forward to the product giving you long and satisfactory service.

GUARANTEE

This CLARKE product is guaranteed against faulty manufacture for a period of 12 months from the date of purchase. Please keep your receipt as proof of purchase.

This guarantee is invalid if the product is found to have been abused or tampered with in any way, or not used for the purpose for which it was intended.

Faulty goods should be returned to their place of purchase, no product can be returned to us without prior permission.

This guarantee does not effect your statutory rights.

SAFETY SYMBOLS

The following symbols represent important information about the product or instructions on its use.

Read these instructions in full before using the tool.	Wear Protective Gloves
Wear Safety Footwear!	Wear Eye Protection

SAFETY PRECAUTIONS



WARNING: TO AVOID PERSONAL INJURY AND/OR PROPERTY DAMAGE, PLEASE READ AND FOLLOW ALL OF THESE INSTRUCTIONS BEFORE USE.

WORK AREA

- 1. Keep the work area clean and well lit. Cluttered and dark areas invite accidents.
- 2. Keep children and bystanders away while operating the log splitter. Distractions can cause you to lose control.
- 3. The surface must be perfectly level to prevent the log from moving during operation.

PERSONAL SAFETY

- Stay alert, watch what you are doing and use common sense when operating a log splitter. DO NOT use the log splitter while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating the log splitter may result in serious personal injury.
- 2. ALWAYS use safety equipment. ALWAYS wear eye protection, non-skid safety shoes/boots, close fitting clothing and suitable work gloves.
- 3. DO NOT overreach. Keep proper footing and balance at all times. This enables better control of the log splitter in unexpected situations.

USAGE AND CARE

- 1. DO NOT force the log splitter. It will do the job better and safer at the rate for which it was designed.
- 2. Store the log splitter out of the reach of children and do not allow persons unfamiliar with the log splitter or these instructions to operate the log splitter. Log splitters are dangerous in the hands of untrained users.
- 3. ALWAYS transport the log splitter in the retracted position making sure the locking/transit bolt is firmly in place. If the bolt is not properly secured, the wedge may drop unexpectedly and may cause injury.
- 4. When holding or carrying the log splitter, ALWAYS use both hands, one holding the upper handle and one supporting the lower part.
- 5. Maintain the log splitter. Check for breakage of parts and any other condition that may affect the operation of the log splitter. If damaged, have the log splitter repaired before use. Many accidents are caused by poorly maintained tools.

SERVICE

1. Have your log splitter serviced by a qualified repair person using only identical replacement parts. This will ensure that safety is maintained.

ADDITIONAL PRECAUTIONS FOR LOG SPLITTERS.

- All personnel must read the manual or receive correct training before they use the log splitter.
- Before starting work, check for soundness of welded joints, securing nuts & bolts.
- Make sure that the log splitter functions as expected before use.
- NEVER tamper with the log splitter.
- The operator must take all necessary precautions to minimise the risk of accidental damage or injury due to wood being ejected.
- The log splitter is designed for one person operation.
- DO NOT allow split logs to accumulate; always clean up as you work.
 Accumulated split logs and wood chips can create a hazardous work environment.
- Split wood in the direction of the grain. Do not attempt to split a piece of wood across the grain.
- Please note some particular characteristics of wood when being split. A small log can sometimes be hard to split if it has knots or particularly tough fibres. It is important NOT to persist if the log does not split fairly easily.

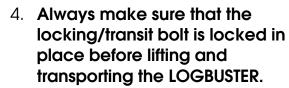
SETTING UP

SETTING UP & USAGE

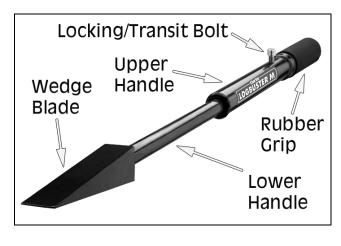
NOTE: This log splitter is only designed to split dried logs.

- Select a hard level surface, such as a driveway or concrete floor to create your workspace.
- Place a flat piece of wood/board on the hard surface. This will save the blade and work surface from damage.
- 3. The LOGBUSTER is designed to slide within itself, a locking/transit bolt is fitted to stop this movement while in transit. The bolt will only work when the inner tube (Lower Funds)

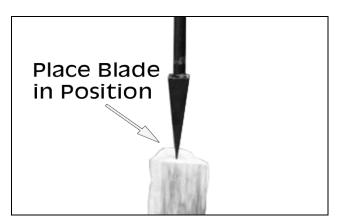




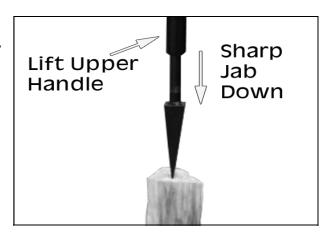
- 5. Hold the LOGBUSTER by the upper rubber grip with one hand and support the lower part with the other hand when transporting.
- 6. Position the log to be split upright on the work surface.
- 7. Still holding the upper grip and supporting the lower part of the LOGBUSTER, position the blade onto the log. **Keep fingers away from the blade tip.**





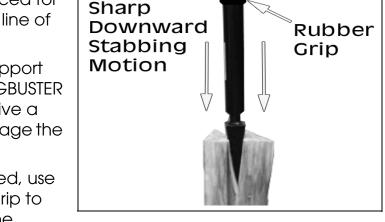


8. Unscrew the locking/transit bolt so that the LOGBUSTER can slide freely.



- Stand with feet suitably spaced for stability and away from the line of the splitting blade.
- 10. Hold the rubber grip and support the upper handle of the LOGBUSTER only, raise it upwards and give a sharp downward jab to engage the blade into the log.
- 11. With the blade now engaged, use both hands on the rubber grip to raise the upper handle of the





12. Depending on the type of wood, the straightness of the grain, dimensions, moisture content etc, it may be necessary to repeat the splitting operation several times before the split is complete.

SPECIFICATIONS

Model Number	Logbuster M	
Length At Rest/Extended	818mm/1123mm	
Outer Dimensions	Upper Casing: 45mm, Lower Casing: 38mm Splitting Rod: 22mm	
Splitting Wedge	Length: 200 x 40 x 40 x 0.5mm	
Weight	4.55 kg	

Please note that details and specifications contained herein, are correct at the time of publishing. We reserve the right to change specifications at any time without prior notice.

ACCESSORIES

Electric Chainsaw - CECS405C	Camouflage Chainsaw Bag - CCSB1	Chainsaw Lubrication Oil - 1 litre
OREGON	Graph Company of the	CHAREL CHARLES AND COLS.
Powerful 2000w motor.Includes top quality 405mm Oregon Bar®	Suitable for small/ medium chainsaws with up to 20" bars	 Reduces friction to extend life of the blade
and chain for fast, efficient cutting	PVC coated inside for easy cleaning	 Suitable for pressure & pump fed chainsaws
• Part No. 3402073	• Part No. 3402095	• Part No. 3050865
Chainsaw Log Horse - CCLH1	24" Bow Saw - CHT670	Log Trolley with Cover - LCWC
		Contraction
 Fits most electric & petrol chainsaws Folds flat for storage Part No. 3402085 	•4 TPI Blade •Part No. 1801670	 Great for moving logs from your woodpile to your door Part No. 3400187

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