



Est. 1970

UK & IRELAND FORESTRY EQUIPMENT DISTRIBUTORS



Product Guide

2020-21

www.mlarge.com

Why buy from M. Large

M Large is a family owned company founded in 1970 specialising in a wide and varied range of timber harvesting, handling and processing equipment. Items highlighted in the 2020-21 product guide are only a sample of what we hold in stock. Alongside new we offer and carry a range of shop soiled, ex-demo and second hand fully serviced equipment.

M. Large adhere to all guidelines issued by the health & safety bodies and have a proven track record of offering excellent quality equipment that meets all current safety legislation. All machines supplied by M. Large are fully CE compliant.

With the help of our extensive nationwide dealer network, we offer exceptional value for money and an excellent back up service. Our vast stock of spare parts are available for next day delivery and with the expertise of our sale engineers we can provide advice and assistance to both new and existing customers. Many of the products that we sell are also used by our contracting division on a daily basis which gives us a true insight into how the equipment performs.

Speak to us about current discounts and special offers

For further information and prices or to view one of the biggest ranges of Forestry Equipment in the UK & Ireland, please ring us on:- **+44 28 9034 2838** or visit our web site **www.mlarge.com**

Our knowledgeable and friendly team will be happy to help and discuss options that will suit your individual requirements.



M.Large have a dealer network across the UK and Ireland who deal with and service local enquiries for our machinery brands. M.Large dealers are carefully selected to be knowledgeable and passionate about our products and with the friendliest of service personnel.



Accessories

M Large supply a wide range of accessories to enhance capacity and capability of forestry equipment including LMS log baggers and grapples



HAKKIPIILKE®

Powerpack

The Powerpack is a compact yet efficient alternative power source for PTO- or combi-powered Hakki Pilke firewood processors. It is the perfect solution when you need the tractor for other tasks, such as moving logs, instead of running the firewood processor, or when sufficient power supply is unavailable.



HAKKIPIILKE®

AVAILABLE TO BUY ON ebay



Hakki Pilke 37 Service Kit

After sales back-up is our priority

M.LARGE
Fast Delivery of Spare parts

Service

M.Large's experienced and proficient staff are always on hand to offer friendly service to customers and keep machinery working at it's optimum efficiency. Our in-house service team deal with warranty and post warranty enquiries to ensure customers of an end to end support service.



Parts

Wide selection of parts and spares for all stocked machinery and equipment, most available and delivered within 24-48 hours from order. Highly experienced service personnel to ensure customer machines are running smoothly and efficiently.



Firewood Processors

With over 10 models to choose from, Hakki Pilke offer a safe modern and highly efficient range of firewood processing equipment for all levels.

Hakki Pilke 38 Pro



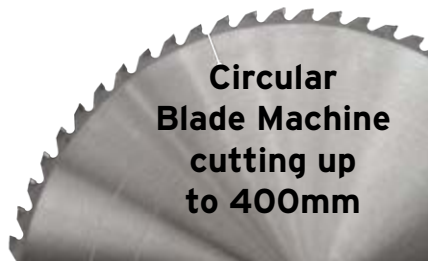
UK and Ireland's suppliers of Hakki Pilke, the worlds most advanced firewood processors for professional, semi-professional and domestic users. Power options include tractor PTO, 3 phase electric and combi models. Chainsaw and TCT circular cutting options available. Contemporary design matched with reliability and safety.



Hakki Pilke Falcon 35



Hakki Pilke CS900/CS1000



Hakki Pilke CS900/CS1000 range of professional heavy duty circular saw firewood processors.

Efficient, fast, reliable, durable & affordable

**HAKKI
PILKE**

Hakki Pilke 43 Pro



The Hakki Pilke 43 Pro firewood processor is a combination of experience and innovations. 43 Pro is an entirely new machine based on the Easy 42 model, highly regarded among professional users. Despite the increased robustness of the frame, the log splitter is compact in terms of its dimensions and weight. The productivity of the processor has been improved with excellent delay-free HakkiSplit™ splitting force. New features like a hydraulic log clamp, a hydraulically retracting measuring device and log landing plates ensures uninterrupted material flow.

Hakki Pilke 50 Pro



Heavy-duty machine with superior performance. The Hakki Pilke 50 Pro was designed in close cooperation with firewood professionals. It has been tested with a variety of wood types across the globe to ensure international viability as a professional-grade machine for industrial firewood production and consistently superior performance in all conditions.

Hakki Pilke Eagle



The Hakki Pilke Eagle circular saw makes the cutting and splitting of logs simple and easy.

Tractor driven and electric driven versions of the machine are available. The circular saw is equipped with a hard tipped cutting blade that enables the cutting of dirty wood, and a screw cone that allows convenient and safe splitting. The Hakki Pilke Eagle can be equipped with transport wheels to make moving the machine easier.



Max log diameter	270 mm
Max wood length	450 mm
Cutting blade Ø	700 mm
Power source	PTO, electric
motor	
Electric motor	4 kW

Log Feeder Systems

Log feed racks, chain feeding tables and hydraulic log lifts to suit any machine in the firewood processor range.



Hakki Feed 471



Hakki Feed 422



Hakki Feed 472

Hakki Pilke Roller

Hakki Pilke Roller was designed for cleaning large quantities of firewood. The vibrating rollers separate all debris from the firewood, ensuring a high quality end result.



A targeted choice for every family!

**Splitting force
6,5 – 8,5 Ton**



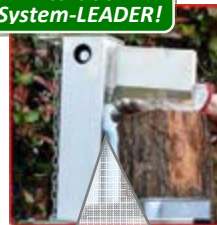
**Splitting height
max 54 cm**



**Splitting diameter
max 50 cm**



**Controls
System-LEADER!**



Cutter inclined at 6° for
reducing split effort.

With the "System-LEADER" controls you can carry out the cutter approach stroke and center the logs while the cutter is in motion with both hands free by using the pedal. Once the log is centered and blocked in the desired position the two control levers are used to split the log.

Fall arrest guards INCLUDED.

CONTROLS:
Ergonomically-positioned and
comfortable dual-control levers
for splitting phase.

Extensions on both side,
INCLUDED.

Carter for controls coverage
for 8.5 tons as standard.

Curved board for the logs for greater
splitting performance.

Hydraulic oil tank incorporated
in the frame.



CONTROLS:
Approved pedal (standard) for
Approach stroke and log centering.

TRANSPORT:
200 mm dia. full wheels,
standard on 6.5 ton model.
250 mm dia. full wheels,
standard on 8.5 ton model.





25 - 30
TONNE

25 - 30 tonne Diavolik VPF - 46.B.PF



11
TONNE

11 tonne Mignon - 23.223.PD



13 - 18
TONNE

13 - 18 tonne Farmer Multiuse -
9Hp Subaru engine - 37.M.VS.10.PD

Huge range of professional and domestic log splitters ideal for splitting large rings and tree trunks to manageable sizes. Splitting force from 4 - 30 tonnes.

Thor range features the **UNIQUE FOOT PEDAL "LEADER" SYSTEM.** Power options include tractor or any other external hydraulic supply, PTO, single phase and 3 phase electric.

Vertical and Horizontal Log Splitters

For professional and forestry use



Katana 750

ATIKA®



4 tonne ASP 4-370

Wood Chippers

Wide range of woodchippers from Greenmech and Farmi. Suitable for both green waste reduction and biomass woodchip fuel production. Tractor PTO, engine powered, road tow and self propelled track options available. Greenmech unique disc cutter blade system makes less noise, needs less maintenance and requires less power than other chippers.

Greenmech Arborist 150 Road Tow

26 or 34HP Kubota Diesel Engine
Disc blade chipping
Sub 750kg weight.



Arborist 200



CS100



Arbtrak 200



3 YEAR
WARRANTY
AS STANDARD

EVO 165D

The EVO 165 represents everything that's evolutionary in a chipper. We've listened to the industry and used all our design and manufacturing experience to develop the machine that will deliver exactly what you've been looking for.

25hp Kubota Diesel Engine
Disc blade chipping
Sub 1000kg weight.



EVO 165DT

25hp Kubota Diesel Engine
Disc blade chipping
Sub 1410kg weight.

SURE-Trak 19-28

For more challenging ground and even steeper slopes

We know there are occasions when operators encounter either uncomfortable ground undulations - when the ground levels are significantly different between the two tracks - or need to safely climb slopes in excess of 35 degrees. The new SURE-Trak System ensures that both challenges can be safely met.

48hp Kubota Diesel Engine
Disc blade chipping
Sub 2100kg weight.



Zenz produces log band saws in Upper Bavaria, Lengoos. Advising sawmill customers is a top priority.

M Large were very pleased to announce that Zenz Landtechnik have officially appointed them as distributors for UK and Ireland of their entire range of Zenz log band saws. During a trip to the Zenz factory in Germany, Michael and Mark Large were impressed by the in-depth knowledge Josef Zenz had of the industry and also the high quality engineering on display. 'We are excited to be working with Zenz' said Michael 'we look forward to a long and successful cooperation between our two companies'. Michael Large went on to say 'we are eager to put our own new Zenz sawmill to work and have plenty of projects lined up to keep us busy, we would welcome anyone who may be interested in viewing our new mill to call us on 02890 342838 or get in touch sales@mlarge.com



BN 110

Our all-rounder, ideally suited for almost all purposes. All other types were also constructed on the basis of this machine. This log band saw was first delivered in 1996. So it is based on almost 20 years of experience. Since then, this machine has been continuously optimized based on suggestions from our customers and from our own experience. This has created an absolutely practical machine. However, the basic structure has been preserved to this day. More than 250 customers have already been convinced of the performance and quality of this log band saw.



Z 140 S

The Z 140 S was developed based on our proven BN 110 S. The passage could be increased by 30 cm by widening the vertical slide. The base frame and the hydraulics are available in the identical version as for the BN 110 S as well as in a wider version.



Z 160 S

With a roll diameter of 1000mm and a saw blade of 130mm width, this log band saw is ideally suited to the highest demands in the heavy wood sector. The passage of 140 x 160 cm and a cutting width of 130 cm speak for themselves. The cutting depth (space above the saw blade) of 53 cm also leaves nothing to be desired.

S3 PTO

Sole distributors for leading firewood guillotines from Bilke. Experience the simplicity and speed of a guillotine with it's unique cut and split dual action. Ideal for first thinnings, coppice and waste wood. Processing speeds of up to 30 cubic metres per hour.



- Easy & Safe to Use
- Suitable for demolition timber
- Adjustable log length
- Easy to transport
- Excellent productivity
- Alternative power sources

Bilke S3 Cruiser



Bilke Cruiser transforms the popular Bilke S3 into a trailer installation without compromising the machine's excellent features.



- Bilke Cruiser runs on a fuel-efficient Briggs & Stratton 18 hp combustion engine.
- Operating consumption is 1.5-2 litres/h.
- Output capacity is approximately 10 m3 per hour.
- Weigh ca. 650 kg.

High value kindling wood production from timber offcuts and round logs. Kindling machines from Fuelwood are an essential compliment to any firewood producer's equipment. Easy batching from output tray. Up to 400mm log diameter. Kindling output rate of up to 2.7 cubic metres per hour.

AKM Pro 250



Kindlet 200

Fully Automatic Kindling Wood Machine

Kindlet 200 continues to convert timber off-cuts, pallet waste and round logs into kindling. Kindlet 200 has been given a new, more compact design incorporating the ergonomic improvements that follow, to ease and improve the speed of operation, boost efficiency and reduce maintenance costs.



Without technical adjustments, the felling grapple can be mounted on any excavator, truck crane or another crane that can handle a wood grapple. This makes your basic machine more deployable! In addition, you can cut and load trees more efficiently using our felling grapples. This unique combination allows you to remove a tree in smaller sections and to clear it away immediately. Directly off the tree into a container or chipper without touching the ground and/or causing damage by falling wood. That's a duo-advantage and it makes the felling grapple a profitable investment.

There is no need for additional hydraulic pipelines and/or electric control cables due to the patented valve block.

**GMT 035****Quick connector GMT C10**

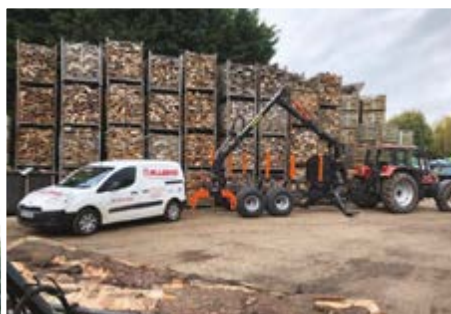
The quick connector can be mounted between any wood grapple, rotator and felling grapple. Due to the unique rugged design, you can switch between grapples quickly and easily.

**GMT 050**



BMF is one of the leading producers of forestry cranes and trailers in Europe and is expected to be the market leader in Germany by the end of 2018. Their success is based on quality products, designed for the arduous conditions found in the Baltic region of Northern Europe. The company is one of the few certified to ISO 9001:2008 standards to ensure production of all their equipment is to this globally recognised quality standard. A special 3-year warranty for trailer frames, crane booms and slew housing is intended to instil confidence and give users peace of mind. The wide product range on offer covers the needs of very different clients - from hobby farmers up to forestry professionals. With a choice of 11 different trailers and 7 different cranes, every client can compile a bespoke unit that matches their requirements exactly. A wide range of accessories including control options and grapples helps the customer get the most suitable equipment for the task.





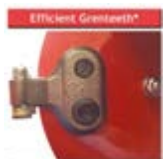
Grapples and Rotators

Stocking a wide and varied range of timber grapples, rotators and links. Suitable for timber cranes and excavators handling logs, brash etc. Rotators both free hanging and flat faced fixed.



Stump Grinders

The Camon SG30 Stump Grinder is manufactured in West Sussex, and has been designed to meet the needs of a variety of users from DIY Hirers to Professional contractors, developed to provide fantastic performance and lower running costs for the user, combine this with superior parts and build quality and this will ensure you can earn a significant return on your investment.

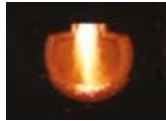


Wood Fuel heating



Distributors of wood fired and log gasification boilers for over 10 years. Leading UK and Ireland distributor for Atmos gasification boilers and Akvaterm high efficiency heat store tanks.

Akvaterm tanks are also suitable for other renewable energy applications such as solar/PV and geothermal energy. Outputs from 18-100kW. Tank capacities from 300 - 10000 litres.



LMS Design 440 Excavator Mounted Tree Shear



The Scorpion 440 Tree Shear; a tree removal and shearing device to cut through trunks of up to 440mm diameter in a matter of seconds. Huge saving on expensive man hour labour costs, safe and controlled operation from the comfort of an excavator cab.

Make tree work more cost effective with the Scorpion 440.

The Scorpion 440 tree shear attaches to most excavators or telehandlers and features built-in limb support and 25mm Hardox shearing blades.



STANDARD FEATURES

- 2 no. heavy duty 25mm Hardox shearing blades (interchangeable)
- 2 no. 26 ton hydraulic blade shearing rams
- Heavy duty grapple
- 55° head tilt left to right from centre point
- Hardox metal frame
- Easy access grease points
- Easy to replace brush back bushes
- Supplied with 15mm base plate
- Heavy duty de-mountable limb support
- 1100Kg

OPTIONS

- 24 volt 6 port/120 litre diverter valve; for single hydraulic supply to service shear and switch to tilt
- Excavator mounting hitch if required

The upgraded Scorpion 440 Tree Shear features tougher grapple arms, thicker blades and limb supports "a powerful labour saving tool to shear tree sections at ground level".

Suitable to fit to excavators 8 ton and above.

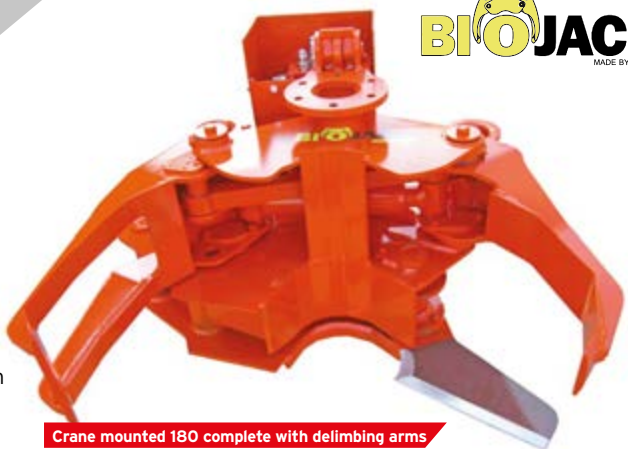
LMS 870/26t



The Woodbuster 870 will easily precleave oversized timber sections for further processing and features LMS Design's unique sweeper arms which prevent logs sticking on the cutting jaws.

Energy Grapples

Energy grapples are specially engineered forestry grapples designed for harvesting energy wood efficiently and rapidly. With built in grapple and cutting actions plus a range of options for bunching and de-limbing, energy grapples will make short work of thinnings and wood up to 300mm. Stocking energy grapples from renowned European manufacturers such as Biojack.



Crane mounted 180 complete with delimbing arms

THME 80



NEW
QR motor
1 in the market
for back pressure
protection
20 Bar

THLD 105



HARDOX®
WEAR PLATE

DOMEX®
HIGH STRENGTH STEEL

Heavy duty 3 point linkage forestry mulcher:

Models to suit tractors from 60 up to 200Hp with an option of flails and fixed carbon teeth ideal for quickly clearing undergrowth, trees and stumps up to 400mm diameter.



TFC-/DT/F2200 complete with hydraulic push over bar

HARDOX®
WEAR PLATE

DOMEX®
HIGH STRENGTH STEEL



TFC/R1800

Excavator mounted flails

Grass, brash and heavy duty forestry mulching excavator mounted flails.

1.5 to 20 ton + with options of swinging hammer flails and fixed carbon teeth

TIR



TIR 150 complete with float linkage

THM



THM 125 complete with float linkage

HARDOX®
WEAR PLATE

DOMEX®
HIGH STRENGTH STEEL



THFP/F 160



KGD offer an excellent range of skidding winches from a basic KGD 350 (3.5T) to a KGD 800(8t) electro-hydraulic . All winches are of clear robust design made from high tensile steel, fully powder coated for maximum corrosion resistance. After assembly each winch undergoes 100% pulling and brake force test which is fully documented before leaving the factory.

Standard Features:

- 3 year warranty
- Compacted cable
- Choker chains and keyhole slider
- Trailer hitch
- Chainsaw carrier

Options

- Radio control
- Hydraulic cable unwind
- Offering a range of gearbox winches



M Large Forestry Equipment - official supplier for the Atlas range of truck mounted cranes. Servicing, repair & maintenance of all makes of truck mounted cranes.



Crane inspections & testing by an ALLMI examiner

- Fast turnaround
- On-site visits
- Competitive prices

Service packages available from basic service to 7 year full R&M

- Fault diagnostics
- Parts
- Service, repair & maintenance of all makes of truck mounted cranes

New Crane Sales - Extensive range of new cranes available

The most experienced truck mounted crane team in Ireland. We are able to deliver what is best for our customers.

Stock Cranes for Immediate Sale

Call **028 9034 2838** for more details

ATLAS

Cayvol's unrivalled range of robust, reliable skip & hook loaders capable of handling everything from building rubble and industrial waste to scrap metal and household waste, and you have at your disposal a powerful combination of resources, experience and expertise that's geared to delivering and supporting a produce for virtually any application.



- Designed using 3D modelling software incorporating FEA (finite element analysis) for extended life.
- Cutting edge Swedish steel with high elasticity limits and low weight giving reliability and increased payload.
- Controls: Side controls as standard, with options for radio remote control and in-cab pneumatic controls.
- MCBT - 14XXL, the perfect partner for any 18T FVW chassis, is supplied with side controls and radio remote, as standard, for increased operator safety.
- Low system height for exceptional handling performance and improved stability.

Truck Mounted Forklift



This is Loadmac, the truck mounted forklift which is raising the bar. Our industry leading 2.5T and all-new 2T machines offer unrivalled performance and reliability when a truck mounted forklift is the right choice for your operation. From sheet metal right through to shipping, Loadmac is designed and manufactured end-to-end in our manufacturing facility in Ross-on-Wye; making Loadmac the only truck mounted forklift Made in Britain.



SUPPLIERS OF:

AKVATERM

ATIKA

BILKE

LMS
DESIGN

THOR

HAKKI
PILKE

Husqvarna

B

BALTROTORS

CayVol

FUELWOOD
KINDLING MACHINES



LOADMAC
Truck Mounted Forklifts

BMF



INTERMERCATO

ATMOS

FARMI
FOREST

GreenMech
The Professionals' Choice

CAMON

ATLAS

GMT EQUIPMENT

Zenz

BIO JACK

FERRI

KÖNIGSWIESER
FORSTTECHNIK

M.LARGE

Est. 1970

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