

Lawn and Garden
Catalogue

LAWNFLITE

Everything you need for your garden



MTD

**LAWNFLITE
PRO**

ROVER

Tandem

LONCIN

Agri-Fab



Repair Service

If your equipment ever breaks down, your Lawnflite dealer won't send it away but will repair it in his own workshop. Lawnflite dealers specialise in providing repairs and replacement parts.



Parts Service

Our Lawnflite dealers will only supply genuine spare parts from their stock, backed up by reliable UK parts distribution. We pride ourselves in next day delivery of all in-stock parts.



Delivery Service

Large pieces of equipment that you are unable to transport yourself can be delivered right to your door by your Lawnflite dealer. There may be an additional charge for this service.



Demonstration

Your Lawnflite dealer may provide a demonstration before you buy so you can fully understand the features and functionality of the product. With Lawnflite, you know what you're getting!

SERVICING AND PARTS

Our dealers will help you find the Lawnflite or MTD Product to suit your requirements; they also offer advice, servicing, parts and product support from warranty to repairs on all our products. Spare parts are available and distributed through the dealer network in the UK.

FINDING YOUR SPECIALIST DEALER



www.lawnflite.co.uk



Lawnflite



@lawnflite_uk

Visit us online for product information and updates from this brochure. Our dealer locator will help you find your closest dealer.

WARRANTY

LAWNFLITE issues two year warranty on all garden machinery. This warranty covers faulty manufacture and materials of units which have been operated and maintained in accordance with the owner's instructions furnished with the unit and which have not been subject to misuse, abuse, neglect, accident, improper maintenance or alteration.

Annual servicing by an authorised Lawnflite Specialist Dealer will keep your equipment in top condition and ensure your machinery meets the LAWNFLITE two year warranty conditions.





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Over 80-year success story

HISTORY



MTD headquarters in Cleveland Ohio, USA

Who is MTD?

MTD, the “Modern Tool and Die Company”, with its headquarters in Cleveland, Ohio is the world’s largest manufacturer of motorised gardening tools. MTD Products Inc. was founded in 1932 and is still family owned. MTD has manufacturing capacities in the USA, Europe, Asia and Canada. The company enjoys the additional support of a global network of dealers who share in the corporate philosophy of dedication, integrity and, above all, customer service.

MTD – High performance, fair price

The most comprehensive assortment of motorised garden equipment for almost every possible use is produced under the brand name MTD. Hobby gardeners can select from a wide range of different products that all have one thing in common: they are user friendly, robust and tough. When you select an MTD-product, you select a long lasting companion for your gardening work.



MTD production



Theo Moll, Photo of 1932

MTD grows and buys its own die cutting tools and a rolling machine. The company starts the production of complete window constructions.

During the Second World War MTD carries out tool and die work for large companies such as Goodyear.

MTD produces garden equipment for the first time. The production of the first wheelbarrow lays the cornerstone for MTD’s future.

Back to the roots: with the take-over of the Venzki GmbH in Germany, MTD returns to the European market.

1932

The Modern Tool and Die Company – in short MTD – is born in the USA. The company is founded by the German immigrants and engineers Theo Moll, Emil Jochum and Erwin Gerhard.

1933

1936

MTD produces its first radiator grill for the automobile industry.



1942

1954

MTD starts the production of bicycles and toys.

1958

MTD produces its first rotary lawn mower. This sets the course for specialisation in the sector “motorised garden equipment”.

1970



Group photo of a MTD meeting in 1960

LAWNFLITE

MTD introduces the first lawn tractors with rear discharge to the European market and the LAWNFLITE brand is introduced to the U.K.

Tractor production begins in Saarbrücken. MTD manufactures today almost all of the lawn tractors for the European market at its location in Saarland MTDs German manufacturer with quality "Made in Germany", enjoys a good reputation all over the world.

MTD opens a factory in Hungary for the production of lawn mowers and significantly increases production capacity in Germany. In the same year, MTD begins production of 2 and 4-stroke engines, brush-cutters and trimmers by taking over Ryobi North America.

In its 75th year, MTD once again, expands its production location in Saarbrücken.

MTD
 MTD produce the 1st World mower. Smart and Optima model production starts in Hungary.

1976 1996 2000 2007 2014 **2015**

1991-1997 1998 2001 2002 2009

MTD establishes branches in France, Austria, Hungary, Sweden and Denmark. The European central office finds its home in Saarbrücken-Bübingen with the take-over of the well established company GUTBROD, a producer of motorised garden equipment.

The central warehouse in Valmont, France is established.

Further branches in Belgium, Italy and Switzerland are established.

As a new branch, MTD Poland expands the distribution network in Eastern Europe.

Branches in Russia and Bulgaria are established. MTD takes over WOLF-Garten and fully integrates WOLF-Garten into the MTD organisation.



The new OPC700 Sweeper was launched in 2015.

LAWNMOWERS

No two gardens are alike. Some people can hardly wait to mow their lawn, whereas for others it is a necessity. One thing is certain: choose the right product and work is fun. Lawnflite certainly has the product to suit your needs.

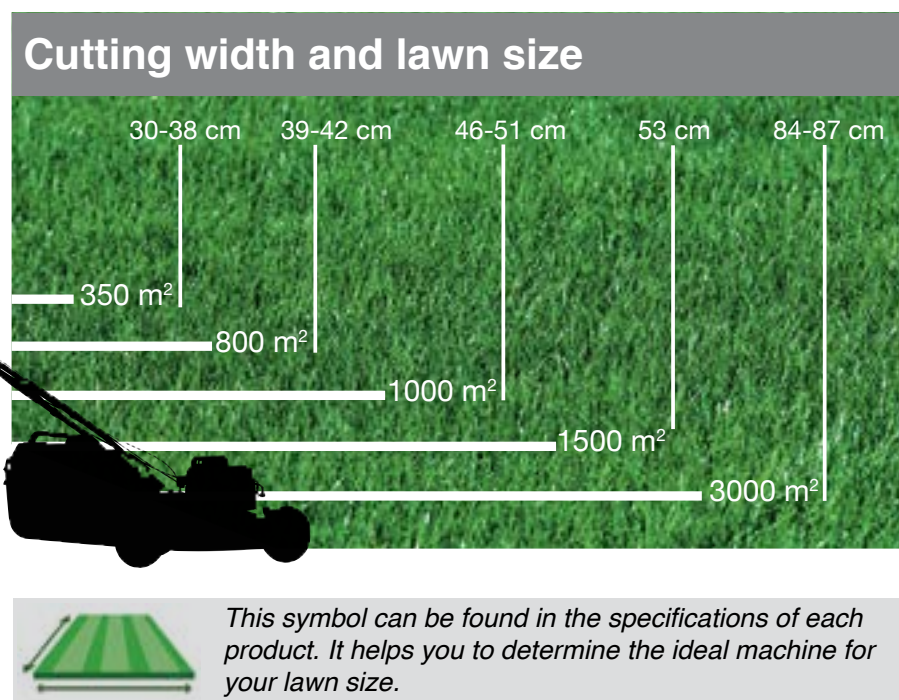
HOW TO CHOOSE THE RIGHT MOWER



Type of landscape

Choose a self propelled lawn mower with large wheels for hilly, sloping or uneven ground or for places hard to reach.

Lawn size

To determine the mower best for you please use the symbol you can find beneath every product picture. For a first orientation please use the chart below.



- 
 - 1. Discharge
 - 2. Collection
- 
 - Convertible to 2-in-1 with optional attachments
- 
 - 1. Discharge
 - 2. Collection
 - 3. Mulching
- 
 - Convertible from 2-in-1 function to 3-in-1 with optional attachments



MULCHING



Characteristic for a mulching mower are the domed shape of the cutting deck and the specially shaped mulching blade. Thanks to its profile it creates an air vortex inside the cutting deck that keeps the clippings suspended and swirling around long enough for them to be cut into fine pieces. This way you can literally make your clippings disappear.

1. Mulching saves time

There is no collecting and disposal of the clippings.

2. Mulching saves money

Reduces your fertiliser and irrigation costs. Clippings are a valuable natural fertiliser for your lawn.

3. Mulching protects your lawn

Reusing your clippings protects your lawn against excessive sunlight. So it maintains its healthy green colour.

To maximise the benefits of mulching, you should never cut more than one third of the height of the grass with each mowing (max. 3 cm) and you should mow regularly; once or twice a week in the main growth period.

Preferably the lawn should be dry when mulching (do not mow early in the morning or straight after a rain shower!)

MULCHING, BAGGING, DISCHARGE



When mulching, the grass clippings with their nutrients can ideally be used as a natural green fertiliser.



Lawn mowers with a grass catcher ensure a clean and tidy lawn.



Lawn mowers with rear or side discharge can demonstrate their benefits especially with long or wet grass.



Some of our products offer you a choice of functions. The options can be recognised by the logos on page 5.

PETROL ENGINES FOR LAWN MOWERS



MTD THORX OHV ENGINES

Numerous SMART and OPTIMA models are equipped with the MTD ThorX engine. OHV means, the valves and the spark plug are directly arranged on top of the piston in the centre of the combustion chamber. This guarantees the best and effective combustion of the fuel-air-mixture and reduces the noxious content of the exhaust emissions.



BRIGGS & STRATTON OHV ENGINES

With their latest technology, the Briggs & Stratton engines of the 450, 500, 600 E-Series and the 675 EX-Series used on our lawn mowers, are best rated in terms of engine power and torque, as well as reduced emissions. These engines are a perfect choice with lawn mowers for small and medium-size lawns.



HONDA OHV ENGINES

The Honda GCV Engine range is made for a wide range of outdoor power equipment. These engines are low-maintenance and have an automatic compression release system which makes starting very easy. Honda use only high quality material and specially produced components which guarantee a longlife usage.



SMART PETROL MOWERS

MTD Lawnflite is proud of the Smart Range of lawnmowers, manufactured to suit customers who want quality, style and useful features at affordable prices. With models from 42cm to 53cm we offer the right mower for your job. Our handy area guide will help with size selection and on all models you have the option of self-propelled rear wheels (SPO models except 53MSPB which has front wheel drive). Large capacity grass boxes and the ability to convert all models to mulch with the optional mulching system makes these machines an excellent choice for all grass types and conditions. All models have easy to operate individual wheel height adjustment with settings from 28mm to a maximum of 92mm. The higher settings allow the machine to cope with longer grass on uneven ground. Check out the full range and specifications on the next page.

The benefits at a glance

- + Choose between bagging or discharge of the clippings
- + High cutting performance
- + Powerful MTD ThorX OHV engines on most models
- + Easy mowing on uneven lawns with all MTD **LAWNFLITE SMART** self propelled lawn mowers



Lawn mower cover:
Art. no.: 2024-U1-0002



Engine oil:
SAE10W-30
Art. no.: 6012-X1-0033
For MTD and Honda engines



Engine oil:
SAE30HD
Art. no.: 6012-X1-0030
For B&S engines



Fuel fresh 250 ml:
Art. no.: 6012-X1-0045



Mulching kit:
Model 42PO
Art. no.: 196-587-678
Model 46PO, SPO & SPOE
Art. no.: 196-588-678
Model 53SPO
Art. no.: 196-589-678



Replacement blade:
Model 42PO
Art. no.: 1111-M6-0154
Model 46PO, SPO & SPOE
Art. no.: 1111-M6-0159
Model 53SPO
Art. no.: 1111-M6-0160



PO models - Push drive
SPB model - Power drive



	SMART 42PO	SMART 46PO	SMART 53MSPB
Cutting width	42 cm	46 cm	53 cm
Engine	MTD ThorX 35, 123 cc	MTD ThorX 35, 123 cc	B&S 550 E Series, 140 cc
Rated power (kW / min ⁻¹)	1.7 / 2,850	1.7 / 2,850	2.1 / 2,900
Drive	push	push	self propelled
Deck material	steel	steel	steel
Start	pull	pull	pull
Height adjustment	6 positions, individual front/rear	6 positions, individual front/rear	6 positions, individual front/rear
Handle	OptiHandle, fully foldable	OptiHandle, fully foldable	OptiHandle, fully foldable
Grass catcher (approx.)	60 ltr, soft bag	60 ltr, soft bag	-
Mulch kit	available as accessory (art.no.: 196-587-678)	available as accessory (art.no.: 196-588-678)	standard / side deflector
Wheels (f / r)	180 mm / 180 mm	180 mm / 180 mm	200 mm / 200 mm
Cutting height	28-92 mm	28-92 mm	28-92 mm
Weight (approx.)	30 kg	31 kg	26 kg



SPO models - Power drive



	SMART 46SPO	SMART 46SPOE	SMART 53SPO
Cutting width	46 cm	46 cm	53 cm
Engine	MTD ThorX 35, 123 cc	MTD ThorX 55 ES, 159 cc	MTD ThorX 50, 159 cc
Rated power (kW / min ⁻¹)	1.7 / 2,850	2.5 / 2,850	2.5 / 2,850
Drive	self propelled	self propelled	self propelled
Deck material	steel	steel	steel
Start	pull	electric	pull
Height adjustment	6 positions, individual front / rear	6 positions, individual front / rear	6 positions, individual front / rear
Handle	OptiHandle, fully foldable	OptiHandle, fully foldable	OptiHandle, fully foldable
Grass catcher (approx.)	60 ltr, soft bag	60 ltr, soft bag	70 ltr, soft bag
Mulch kit	available as accessory (art.no.: 196-588-678)	available as accessory (art.no.: 196-588-678)	available as accessory (art.no.: 196-589-678)
Wheels (f / r)	180 mm / 200 mm	180 mm / 200 mm	180 mm / 200 mm
Cutting height	28-92 mm	28-92 mm	28-92 mm
Weight (approx.)	32 kg	33 kg	34 kg



OPTIMA PETROL MOWERS

MTD Lawnflite's Optima Range of lawnmowers is manufactured to suit customers who want quality, style and additional features at affordable prices. With models from 46cm to 53cm we can offer you the right mower for your lawn. All models have easy to operate single lever height adjustment with settings from 28mm to a maximum of 92mm. The higher settings allow the machine to cope with longer grass on uneven ground.

Honda & Briggs & Stratton engine MTD Lawnflite Optima mowers are powered by Overhead Valve Engines. These engines offer high power with low fuel consumption, low emissions and low noise. Specially designed to meet the rigorous standards set by governments for reducing pollution and emissions, these engines are renowned for quality, easy starting and long life.



- The benefits at a glance**
- + Easy mowing on uneven lawns thanks to power drive and high rear wheels
 - + Choose between bagging or discharge of the clippings
 - + Mulch kit available as accessory
 - + Premium collecting performance
 - + High cutting performance
 - + Central cutting height adjustment
 - + Powerful engines
 - + Easy to use

<p>Lawn mower cover: Art. no.: 2024-U1-0002</p>	<p>Engine oil: SAE10W-30 Art. no.: 6012-X1-0033 For MTD and Honda engines</p>	<p>Engine oil: SAE30HD Art. no.: 6012-X1-0030 For B&S engines</p>	<p>Fuel fresh 250 ml: Art. no.: 6012-X1-0045</p>	<p>Mulching kit OPTIMA: Model 46SPBHW & SPHHW Art. no.: 196-588-678 Model 53SPBHW, SPHW & SPOEHW Art. no.: 196-589-678</p>	<p>Replacement blade OPTIMA: Model 46SPBHW & SPHHW Art. no.: 1111-M6-0159 Model 53SPBHW, SPHHW & SPOEHW Art. no.: 1111-M6-0160</p>



	O46SPBHW	O46SPHHW
Cutting width	46 cm	46 cm
Engine	B&S 500 E Series, 140 cc	Honda GCV160, 160cc
Rated power (kW / min ⁻¹)	1.9 / 2,800	2.8 / 2,900
Drive	self propelled, Hi/Wheel	self propelled, Hi/Wheel
Deck material	steel	steel
Start	pull	pull
Height adjustment	6 positions, central	6 positions, central
Handle	Ergo 2 Handle, fully foldable	Ergo 2 Handle, fully foldable
Grass catcher (approx.)	60 ltr, soft bag	60 ltr, soft bag
Mulch kit	included	included
Wheels (f / r)	180 mm / 280 mm	180 mm / 280 mm
Cutting height	28-92 mm	28-92 mm
Weight (approx.)	37 kg	37 kg



	O53SPBHW	O53SPHHW	O53SPOEHW
Cutting width	53 cm	53 cm	53 cm
Engine	B&S 675 E Series, 190 cc	Honda GCV160, 160cc	MTD ThorX 55 ES, 159 cc
Rated power (kW / min ⁻¹)	2.4 / 2,900	2.8 / 2,900	2.5 / 2,850
Drive	self propelled, Hi/Wheel	self propelled, Hi/Wheel	self propelled, Hi/Wheel
Deck material	steel	steel	steel
Start	pull	pull	electric
Height adjustment	6 positions, central	6 positions, central	6 positions, central
Handle	Ergo 2 Handle, fully foldable	Ergo 2 Handle, fully foldable	Ergo 2 Handle, fully foldable
Grass catcher (approx.)	70 ltr, soft bag	70 ltr, soft bag	70 ltr, soft bag
Mulch kit	included	included	included
Wheels (f / r)	200 mm / 280 mm	200 mm / 280 mm	200 mm / 280 mm
Cutting height	28-92 mm	28-92 mm	28-92 mm
Weight (approx.)	41 kg	43 kg	43 kg



ROLLER LAWNMOWERS

Lawnlite roller lawnmowers are made from high impact resistant poly, which ensures for light but exceptionally strong mowers with rear roller drive for that traditional stripe finish. The split rear rollers allow easy turning, saving time trimming the edge.

All units are powered by reliable Briggs and Stratton engines and are fitted with remote throttle control with which to vary the engine speed. A single lever is located on the left hand side of the mower with which to easily adjust the mower's height setting. Air is inducted between the engine and the deck to aid grass collection performance, the LF43PBR and LF43SPBR have as standard an easy to fit mulch plug which is suitable in drier conditions. Fold down handles for easy storage and a 2 year domestic user warranty to give you peace of mind.

The benefits at a glance

- + Full width roller
- + Split roller drive
- + Single lever height adjuster
- + Reliable Briggs & Stratton engines
- + Alloy gearbox on self propelled models
- + Foldable handles
- + Remote throttle
- + Air inducted collection
- + Large fabric collector





	LF43PBR	LF43SPBR	LF48SPBR
Cutting width	43 cm	43 cm	48 cm
Engine	500 Series Briggs & Stratton	500 E Series Briggs & Stratton	750 Dov Series Briggs & Stratton
Rated power (kW / min ⁻¹)	3 hp	3 hp	5 hp
Drive	push	self propelled	self propelled
Deck material	high impact resistant poly	high impact resistant poly	high impact resistant poly
Start	recoil	recoil	recoil
Height adjustment	6 adjustable cutting heights	6 adjustable cutting heights	6 adjustable cutting heights
Handle	fully foldable	fully foldable	fully foldable
Grass catcher (approx.)	55 ltr	55 ltr	70 ltr
Mulch kit	standard	standard	not available
Deflector	standard	standard	standard
Wheels (f)	7"	7"	7"
Cutting height	15 mm / 65 mm	15 mm / 65 mm	15 mm / 65 mm
Weight (approx.)	32 kg	31 kg	36 kg



High lift blade cutting system



Large fabric detachable grasscatcher



Single 6 position lever that adjusts the mower evenly from 15mm to 65mm.

The benefits at a glance

- + Alloy deck
- + Shaft drive
- + Blade brake clutch
- + Fabric catcher
- + Premium engines
- + Fan assisted collection
- + Pro user specification



MOWERS FOR PROFESSIONALS

Built to professional specifications, with shaft driven gear boxes, heavy duty alloy decks, sealed roller bearings and strong handles, the Lawnflite Pro range offers a machine to suit all applications.

For that fine lawn finish, the 448SJR and 553HRS roller drive models are single speed with full width steel rollers producing a pronounced stripe on your lawn. They are quiet in operation, have fan assisted collection and a blade brake clutch which means you don't have to re-start the engine when emptying the grassbag. The 553HRS-PROHS sports a high speed gear to make short work of long lawns, 13% faster than standard model 553HRS.

The four models in the wheeled range have all the features and benefits of the Lawnflite Pro roller mowers but the 448SJW, 553HWS and 553HWS-PRO have 2 speed shaft drive gearboxes giving selectable speed to suit differing conditions. The 553HWS-PRO offers additional features for the professional user including a front mounted bumper, strong handle tubes of 25.4mm plus an additional handle support bracket, a steel deck liner and 9"/23cm alloy twin bearing wheels.

New for 2015:

- The 553HWSP-HST has hydrostatic drive which offers infinitely variable speed for the serious professional user.
- The 48cm cutting deck machines, 448SJR and 448SJW now sport a reliable Subaru engine.



	448SJR	553HRS	553HRS-PROHS
Cutting width	48 cm	53 cm	53 cm
Engine	Subaru	Honda	Honda
Power	5hp	4.5hp	4.5hp
Deck material	alloy	alloy	alloy with steel deck liner
Start	easy pull	easy pull	easy pull
Height adjustment	lever height adjustment	lever height adjustment	lever height adjustment
Handle	folding wing nut	folding bolted	folding bolted
Grass catcher	75 ltr	75 ltr	75 ltr
Mulch kit	N/A	71902-218	71902-218
Deflector	N/A	optional rear - 71901-924	optional rear - 71901-924
Wheels (f)	8"	8"	8"
Cutting height	15 mm / 77 mm	15 mm / 77 mm	15 mm / 77 mm
Weight (approx.)	59 kg	64 kg	65 kg



	448SJW	553HWS	553HWS-PRO	553HWSP-HST
Cutting width	48 cm	53 cm	53 cm	53 cm
Engine	Subaru	Honda	Honda	Honda
Power	5hp	4.5hp	4.5hp	4.5hp
Deck material	alloy	alloy	alloy with steel deck liner	alloy with steel deck liner
Start	easy pull	easy pull	easy pull	easy pull
Height adjustment	lever height adjustment	lever height adjustment	lever height adjustment	lever height adjustment
Handle	folding wing nut	folding wing nut	folding bolted	Strengthened handles
Grass catcher	75 ltr	75 ltr	75 ltr	75 ltr
Mulch kit	N/A	optional - 71902-218	optional - 71902-218	optional - 71902-218
Deflector	N/A	optional rear kit - 71901-924	optional rear kit - 71901-924	optional rear kit - 71901-924
Wheels (f / r)	8"	8"	9"	9"
Cutting height	15 mm / 77 mm	15 mm / 77 mm	22 mm / 82 mm	22 mm / 84 mm
Weight (approx.)	56 kg	63 kg	67 kg	69 kg

12 MONTHS COMMERCIAL WARRANTY

**2 YEARS FOR DOMESTIC PROVIDING
THE MACHINE IS SERVICED BY THE
SUPPLYING DEALER**

90 DAYS WHEN SOLD AND USED FOR HIRE

The benefits at a glance

- + Large cutting width of 84 cm
- + Central cutting height adjustment
- + Mulching or discharge of the clippings as standard
- + Fully foldable handle
- + Caster front wheels and wheel drive for easy manoeuvrability
- + Individual PTO and Clutch levers
- + Large pneumatic drive wheels
- + Zero-Turn function due to transaxle with differential



WIDE CUT MOWER

The wheel-driven large-area mower is just right for challenging lawns which are particularly wide or on a hill side. It features special performance parameters and combines the power of a lawn tractor with the concept of a petrol-powered and mulching lawn mower with unbeatable user comfort.

Robust and reliable, the Briggs & Stratton OHV engine effortlessly powers the mower. A cutting width of 84cm, central cut-height adjustment and fully folding, ergonomic handle perfectly round out the list of convenient features – making even large areas of grass easier than ever to mow.



	WCM84
Cutting width	84 cm
Engine	Briggs & Stratton 3105 Series, 344 cc
Rated power (kW / min ⁻¹)	6.5 / 2,900
Gears	4 forward / 1 reverse
Deck material	steel
Start	pull
Height adjustment	8 positions, central
Handle	fully foldable
Grass catcher	not available
Mulch kit	included
Deflector	standard
Wheels (f / r)	200mm / 8" caster / 400mm / 16" pneumatic
Cutting height	25 - 100 mm
Weight (approx.)	120 kg



The benefits at a glance

- + Non clogging universal knife bar with hardened knife blades
- + Handle adjustable to suit height of operator
- + Fully foldable handle
- + 45 cm track width with adjustable skid plates and side bumper
- + Pneumatic wheels
- + Winter equipment available
- + Universal cutter bar with 4 guides

Accessories



**Dozer blade
inc. tyre chains**

Dozer blade with 85 cm working width
(Art.-Nr.: 196A755-678)

FIELD MOWER

With a working width of 87cm and a powerful Briggs & Stratton engine, the field mower is the ideal mower for long grass, meadows and paddocks. Optional dozer blade available for snow clearing and moving soil, making the field mower a valuable helper throughout the year.



**Now with
OHV engine!**



	BM87-35
Engine	Briggs & Stratton OHV 450 E Series, 125 cc
Rated power (kW / min ⁻¹)	1.7 / 3,100
Working width	87 cm
Start	pull
Wheel drive	standard
Cutting system	universal sickle bar with 4 bar guides
Height adjustment	10 - 30 mm
Handle height adjustment	foldable / yes
Fuel capacity	0.8 ltr
Chassis	steel
Wheels	13" x 5" x 6", pneumatic
Weight (approx.)	53 kg

SCARIFIERS



MTD SCARIFIERS

Take a deep, conscious breath... That's how your lawn feels after scarification. Twice a year - ideally a dry day in spring or autumn - you should free your lawn from moss. The moss layer is a breeding ground for fungi, it binds moisture and inhibits powerful root growth of your lawn. There are a number of scarifiers, which will fulfill your needs.

MTD ELECTRIC SCARIFIER

The all new powerful electric scarifier is light weight and efficient. It's an ideal solution for small and medium sized lawns, comes with a catcher bag and is designed for intuitive handling. The fixed tines take up moss and thatch with ease.

MTD PETROL SCARIFIERS

With our petrol scarifier you have a machine with 15 or 16 blades. The working depth can be selected by adjusting a lever mounted on the handle, ensuring you can select the correct setting for light scarification, or heavier verticutter applications without requiring the use of tools. Fixed tines made of special steel are effective at scarifying while the large rear mounted collector catches the raked-out material, making this a one pass operation.

The benefits at a glance

- + *Removes plant remains, moss and weed*
- + *Stimulates healthy lawn growth*
- + *Aerates the ground so that water and nutrients can be better absorbed by the ground to feed the lawn*



Electric



Optima 34VE

Working width	34 cm
Motor	1,500 W / 230 V
Deck material	plastic
Tines	12 double, 145 mm diameter
Tine adjustment	0 to -12 mm
Tine shaft depth adjustment	5 positions, central
Dethatcher shaft	included
Grass catcher	45 ltr
Wheels (f / r)	200 mm / 200 mm
Handle	straight, foldable
Cable guide	standard
Weight (approx.)	14 kg

The benefits at a glance

- + Scarifier shaft with fixed double tines for efficient result
- + Additional dethatcher shaft included
- + Catcher bag included
- + Low weight due to polypropylene chassis
- + Central tine adjustment
- + Fully foldable ergo-handle
- + Remote transport position lever
- + 3-in-1 function - scarifying, aerating and collecting

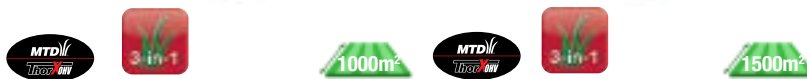


Both electric and petrol models come standard with scarifier and aerator shaft.

The benefits at a glance

- + Scarifier shaft with fixed double tines for efficient result
- + Additional dethatcher shaft included
- + Catcher bag included
- + Solid steel chassis
- + Central tine adjustment
- + Fully foldable ergo-handle
- + Remote transport position lever
- + 3-in-1 function - scarifying, aerating and collecting

Petrol



Optima 35VO

Optima 38VO

Working width	35 cm	38 cm
Engine	MTD ThorX 35H / 123 cc	MTD ThorX 55H / 179cc
Deck material	steel	steel
Tines	15, 190 mm diameter	16, 190 mm diameter
Tine adjustment	0 to -15 mm	0 to -15 mm
Tine shaft depth adjustment	6 positions, central	6 positions, central
Dethatcher / Aerator shaft	included	included
Grass catcher	45 ltr	50 ltr
Wheels (f / r)	200 mm / 200 mm	200 mm / 200 mm
Handle	ErgoHandle, fully foldable	ErgoHandle, fully foldable
Cable guide	N/A	N/A
Weight (approx.)	37 kg	39 kg

LAWN TRACTORS



How to choose the right lawn tractor

Type of landscape

Choose a product with wider wheels and a powerful engine for hilly or sloping ground. Our suspended cutting deck is excellent for larger and uneven lawn areas as it can easily adapt to ground conditions.

Lawn size

The lawn area is one of the key factors for choosing the right product. To determine the appropriate working width, please use the chart below or use the symbol you can find beneath every lawn tractor.

CUTTING WIDTH	60 cm	76 cm	92-96 cm	105-107 cm	<p><i>This symbol can be found in the specifications of each product. It helps you to determine the ideal machine for your lawn size.</i></p>
LAWN SIZE	1000 m ²	1500 m ² - 2000 m ²	2500 m ²	3000 m ² - 4000 m ²	

Collection, Discharge, Mulching

Collection

To achieve a professional, perfect cut, the grass clippings can be bagged and composted separately. On all models with rear discharge, the grass catcher can be emptied comfortably from the driver's seat.

1



Discharge

The clippings can be discharged with the aid of a deflector. This is recommended when collection is not required.

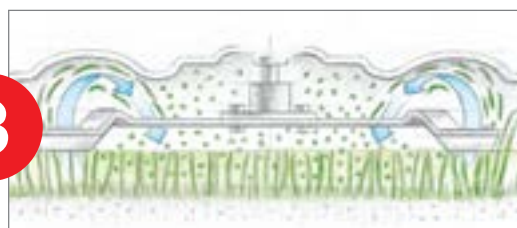
2



Mulching

Mulching has the advantage that the soil is fertilised with the grass clippings. The clippings with their nutrients are an ideal natural fertiliser. Mulching is recommendable in the dry summer months to prevent the lawn from drying out. Most models can be equipped with an additional mulch kit.

3



Transmissions



Transmatic transmissions

Shift-on-the-go. The Transmatic transmission allows for continuously variable shifting. Choose your basic speed by moving the speed shift lever and start mowing. By pressing on the brake pedal you can slow down your speed and start again without having to change gears. Releasing the brake pedal, the tractor automatically resumes your preset speed.



Foot Hydro



Hand Hydro

Hydrostatic transmissions

The hydrostatic transmission allows for smoothly and precise manoeuvring. On our tractors with rear discharge, you can control velocity as well as the infinitely variable forward and reverse speed by the tilt foot pedal. Thus, you can leave both hands at the steering wheel, there is no need to operate the clutch or shift gear. On our tractors with side discharge, the drive can be handled very comfortably by manual lever on the side.

Our tractors are clever in every detail



Ergonomically arranged controls.



Turf saving wheels.



Mowing deck with antiscalp wheels to prevent damage to the grass surface.



All tractors with rear discharge have a grass catcher which is easy to empty from the driver's seat.



Small turning radius for very good manoeuvrability.



Tractors with rear discharge and a two-blade system have counter-rotating blades which transport the clippings very effectively into the grass catcher.



Fully forward-folding and removable one-piece hood for easy maintenance.



Step through frame makes getting on and off extremely easy.



Pivoting front axle for an even and professional cut even over bumpy terrain.



Some lawn tractors by MTD are equipped with a deck wash nozzle for easy cleaning of the deck. Note: optional on some tractors.

With a few simple steps you can adapt your tractor to the season and the operating conditions. Many of our tractors have two or all four functions. The options can be recognised by the following logos:



1. Discharge
2. Collection



Convertible to 2-in-1 with optional attachments



1. Discharge
2. Collection
3. Mulching



Convertible from 2-in-1 function to 3-in-1 with optional attachments



SMART LAWN TRACTORS

If you have a large lawn to mow and want the job done as quickly as possible, a LAWNFLITE SMART lawn tractor is the perfect choice for you, whether you opt for a rear discharge or side discharge model. Once you have mown your lawn with this, you'll probably never go back to a walk behind mower. LAWNFLITE SMART lawn tractors are practical, robust and reliable, and with a cutting width of 76cm to 107cm, they are ideal for areas measuring 1000m² to 3000m². Thanks to the small turning radius of 46cm, mowing around bushes and flowerbeds is safe and simple. All tractors have a step through frame, making it easy to get on and off, a beverage holder, an adjustable seat, headlights and ergonomically designed controls for deck engagement and transmission. The cutting height can be easily adjusted to five positions between 30mm and 95mm.

"Direct Collect®" 76cm model 603RT

A large turbo fan assister, coupled with the heavy duty cutter blade, physically throws and blows grass cuttings, leaves and other debris directly into the large capacity collector.



With side discharge

NEW



LRF125	
Cutting width	96 cm
Cutting height adjustment	5 positions, 30-95 mm
Engine	B&S, 1 cylinder, 344 cc
Rated power (kW / min ⁻¹)	6.2 / 2,800
Fuel capacity (approx.)	3.8 ltr
Transmission	transmatic
Grass catcher	available as accessory (art.no.: OEM-190-180A)
Mulch kit	available as accessory (art.no.: OEM-190A116)
Deflector	standard
Turning radius	46 cm
Wheels (f / r)	13" x 5" / 18" x 6.5"
Measurements (approx.)	L 170 / W 107 / H 100 cm
Weight (approx.)	150 kg



Optional 210 litre capacity grass collector to fit model LRF125.

The benefits at a glance

- + Headlights
- + Floating deck
- + Pivoting front axle
- + Step through frame makes getting on and off extremely comfortable
- + Large collector offers ability to cover large areas in a short time (optional LRF125)
- + Small turning radius
- + Optional 3-in-1 functions: bagging, discharge and mulching (with accessories, except model 603RT)
- + Offset deck allows mowing close to edges

With rear discharge



	603RT	703RT	903RT
Cutting width	76 cm	92 cm	105 cm
Cutting height adjustment	5 positions, 30-95 mm	5 positions, 30-95 mm	5 positions, 30-95 mm
Engine	B&S, 1 cylinder, 344 cc	B&S, 1 cylinder, 344 cc	B&S PB, 1 cylinder, 500 cc
Rated power (kW / min ⁻¹)	5.9 / 2,400	6.2 / 2,800	8.9 / 2,600
Fuel capacity (approx.)	3.8 ltr	3.8 ltr	3.8 ltr
Transmission	transmatic	transmatic	transmatic
Grass catcher (approx.)	200 ltr, soft bag	240 ltr, soft bag with hard top	240 ltr, soft bag with hard top
Mulch kit	-	available as accessory (art.no.: 196-749A678)	available as accessory (art.no.: 196-749A678)
Deflector	standard	available as accessory (art.no.: 196-750A678)	available as accessory (art.no.: 196-750A678)
Turning radius	46 cm	46 cm	46 cm
Wheels (f / r)	13" x 5" / 18" x 6.5"	13" x 5" / 18" x 6.5"	15" x 6" / 18" x 9.5"
Measurements (approx.)	L 224 / W 91 / H 103 cm	L 225 / W 99 / H 103 cm	L 225 / W 110 / H 103 cm
Weight (approx.)	185 kg	195 kg	198 kg



OPTIMA LAWN TRACTORS

Comfortable and versatile – you won't have to sacrifice a thing with LAWNFLITE OPTIMA lawn tractors. With a cutting width of 92, 105 and 107cm they are real workhorses and ideal for mowing even large surfaces. LAWNFLITE OPTIMA lawn tractors are fitted with a high-performance engine, guaranteeing high performance and long service life. They are fitted with low-maintenance robust transmissions as standard for a smooth and comfortable ride. The forward-folding and removable hood gives easy access for maintenance work at any time.

The floating deck adapts to uneven ground on rough terrains and can be cleaned with the utmost ease and convenience, thanks to the deck wash nozzle that is included for practically all LAWNFLITE OPTIMA lawn tractors. In addition to the many comfort features of LAWNFLITE SMART lawn tractors. A battery charger is included. The addition of useful accessories such as a dozer blade, lawn sweeper and spreader attachment, a wide range of home and garden jobs can be completed more quickly and easily all year round.



Mowing deck with antiscalp wheels to prevent damage to the grass surface.



All tractors with rear discharge have a grass catcher which is easy to empty from the driver's seat.



46cm turning radius for very good manoeuvrability working around trees or in confined spaces.

With side discharge



NEW



LLG165H

Cutting width	107 cm
Cutting height adjustment	5 positions, 30-95 mm
Engine	B&S PB, 1 cylinder, 500 cc
Rated power (kW / min ⁻¹)	9.5 / 2,800
Fuel capacity (approx.)	3.8 ltr
Transmission	hydrostatic
Grass catcher	available as accessory (art.no.: OEM-190-180A)
Mulch kit	standard
Deflector	standard
Turning radius	46 cm
Wheels (f / r)	15" x 6" / 20" x 8"
Measurements (approx.)	L 170 / W 115 / H 100 cm
Weight (approx.)	175 kg



Optional 210 litre capacity grass collector to fit model LLG165H.

The benefits at a glance

- + Powerful B&S engine
- + Battery charger included
- + Deck wash nozzle
- + Head lights
- + Floating deck
- + Pivoting front axle
- + Step through frame makes getting on and off extremely comfortable
- + Small turning radius
- + Optional 3-in-1 functions: discharge, mulching and bagging (with accessories)



NEW



NEW



703LH

908LH

Cutting width	92 cm	105 cm
Cutting height adjustment	5 positions, 30-95 mm	5 positions, 30-95 mm
Engine	B&S PB, 1 cylinder, 500 cc	B&S PB, 1 cylinder, 500 cc
Rated power (kW / min ⁻¹)	9.1 / 2,800	8.9 / 2,600
Fuel capacity (approx.)	3.8 ltr	3.8 ltr
Transmission	hydrostatic	hydrostatic
Grass catcher	240 ltr	240 ltr
Mulch kit	available as accessory (art.no.: 196-749A678)	available as accessory (art.no.: 196-749A678)
Deflector	available as accessory (art.no.: 196-750A678)	available as accessory (art.no.: 196-750A678)
Turning radius	46 cm	46 cm
Wheels (f / r)	15" x 6" / 18" x 9.5"	15" x 6" / 18" x 9.5"
Measurements (approx.)	L 225 / W 99 / H 103 cm	L 225 / W 110 / H 103 cm
Weight (approx.)	195 kg	198 kg



- The benefits at a glance**
- + Compact and manoeuvrable
 - + Attractive design
 - + Space saving storage thanks to small dimensions
 - + Laterally displaced deck allows mowing close to edges
 - + Fit through any normal garden gate
 - + Grass catcher included (Model LMINIRIDER60RDE)

SMART RIDE-ON MOWERS

Our ride-on mowers are really versatile: they can bag, discharge or mulch the clippings. They are ideal for gardens where the use of a tractor is restricted by flowerbeds, bushes or other obstacles. They are attractive in design and easy to operate. You can effortlessly mow your lawn sitting down, even gardens with plenty of corners are no problem.

Thanks to their compact design they are manoeuvrable and after use they can be stored in a space saving way.



"Shift-on-the-go" transmatic transmission with 6 speeds.



Step through frame makes getting on and off easy.



Large grass catcher (Standard on LMINIRIDER60RDE).

	LMINIRIDER60RDE	LMINIRIDER60SDE
Cutting width	60 cm	60 cm
Cutting height adjustment	5 positions, 30-95 mm	5 positions, 30-95 mm
Engine	B&S 875 Series, 1 cylinder	B&S 875 Series, 1 cylinder
Start	electric	electric
Fuel capacity (approx.)	1.2 ltr	1.2 ltr
Transmission	transmatic	transmatic
Grass catcher	150 ltr	-
Mulch kit and deflector	available as accessory (art. no.: 196-707-678)	mulch plug only: available as accessory (art. no.: 19A30015000)
Turning radius	46 cm	46 cm
Wheels (f / r)	13" x 5" / 16" x 6.5"	13" x 5" / 16" x 6.5"
Measurements (approx.)	L 192 / W 83 / H 112 cm	L 158 / W 83 / H 110 cm
Weight (approx.)	140 kg	111 kg

OPTIMA RIDE-ON MOWERS

These Miniriders feature a 420cm³ LAWNFLITE tractor engine and combine all the advantages of a ride-on mower with the performance of a lawn tractor. The level indicator conveniently allows you to monitor the large 4.9-litre fuel tank at any time. The Transmatic transmission with 6 different drive settings allows you to change gear easily while on the move, making for an extremely smooth ride. The step-through frame has no pedals or switches to get in the way, making getting on and off the machine safe and easy.

The benefits at a glance

- + Mulch kit included
- + Powerful MTD engine with a displacement of 420 cc
- + Convenient electric start
- + Transmatic transmission with 6 gears
- + Floating deck
- + Laterally displaced deck allows mowing close to edges
- + Compact design
- + Very small turning radius of 46cm



approx. 170cm

Compact design

LAWNFLITE ride-on mowers take up barely more space in storage than a comparable walk-behind mower. The LAWNFLITE ride-on mowers with rear discharge can also be stored in a space saving way by easily removing the grass catcher.



approx. 170cm



200 litre twin bag collector.
NOTE: Will require additional high lift bagging blade 742-05116. (Optional on LMinirider76SDE)



Shift on the go transmatic transmission with 6 speeds



Step through frame makes getting on and off extremely comfortable

	LMINIRIDER76SDE	LMINIRIDER76RDE
Cutting width	76 cm	76 cm
Cutting height adjustment	5 positions, 30-95 mm	5 positions, 30-95 mm
Engine	MTD, 1 cylinder, 420 cc	MTD, 1 cylinder, 420 cc
Start	electric	electric
Fuel capacity (approx.)	4.9 ltr	4.9 ltr
Transmission	transmatic	transmatic
Grass catcher	available as accessory (art. no.: 19A30014OEM)	150 ltr
Mulch kit and deflector	standard	available as accessory mulch kit incl. deflector (art. no.: 196-334-600)
Turning radius	46 cm	46 cm
Wheels (f / r)	13" x 5" / 16" x 6.5"	13" x 5" / 16" x 6.5"
Measurements (approx.)	L 157 / W 85 / H 112 cm	L 192 / W 86 / H 112 cm
Weight (approx.)	127 kg	145 kg



Model 45-0303 UTILITY DUMP TRAILER

- 350lbs/159Kg load capacity
- 20 gauge 32.5/82cmW x 49/124cmL x 12"/30cmH bed
- Scratch resistant, powder coat paint finish
- Reinforced tailgate guides for added strength
- Yellow di-chromate hardware resists rust
- 13"/33cm x 4"/10cm pneumatic rib tyres
- Easy single lever release dump mechanism



Model 45-0101 UTILITY DUMP TRAILER

- 750lbs/340Kg load capacity
- 20 gauge 32.5/82cmW x 49/124cmL x 12"/30cmH bed
- 19 gauge removable tailgate
- Reinforced tailgate guides for added strength
- Yellow di-chromate hardware resists rust
- 3/4"/2cm diameter axle
- 14"/36cm x 4"/10cm pneumatic rib tyres
- Easy single lever release dump mechanism
- Smooth black powder coat paint finish



Model 45-0348-100

- 300lbs/136Kg load capacity
- Poly bed is quiet and rust proof
- 30.5"/77cmW x 41"/105cmL x 11"/28cmH one piece bed
- Yellow di-chromate hardware resists rust
- 5/8"/1cm diameter axle
- 14"/36cm x 4"/10cm pneumatic rib wheels



Model 45-0345 PUSH DUMP TRAILER

- 300lbs/136Kg load capacity
- Poly bed is quiet and rust proof
- 30.5"/77cmW x 41"/105cmL x 11"/28cmH one piece bed
- Yellow di-chromate hardware resists rust
- 5/8"/1cm diameter axle
- 14"/36cm x 4"/10cm pneumatic rib wheels



Model 45-0175 ATV TRAILER

- 650lbs/295Kg load capacity
- Poly bed is quiet and rust proof
- 30.5"/W/77cm x 45"/114cmL x 11"/28cmH one piece bed
- Yellow di-chromate hardware resists rust
- 1"/2.5cm diameter axle
- 18"/46cm x 9.5"/24cm knobby tread tyres with needle bearings and grease nipples for high speeds/rough terrain
- Easy single lever release dump mechanism



Model 45-0464 TOW DUMP TRAILER

- 800lbs/363Kg load capacity
- Poly bed is quiet and rust proof
- Foot operated lever release dump mechanism
- Large turf tyres
- 1"/2.5cm diameter axle
- Yellow di-chromate hardware resist rust
- Removable tailgate
- Also available in Yellow (45-0464-100)

SMARTLINK



Model 45-0473 SMART LINK BASE ONLY

- Master platform necessary for all attachments
- Switch from one lawn implement to another in seconds without tools
- Durable heavy gauge steel deck and welded drawbar

SMARTLINK



Model 45-0458 41" CURVED AERATOR BLADE

- Attaches to the SmartLINK™ Master Platform in seconds without tools
- Patented Turf Shark™ design combines the best features of a plug aerator and a spike aerator
- Ten galvanized blades for rustproof durability

SMARTLINK



Model 45-0474 53" CORE AERATOR

- Attaches to the SmartLINK™ Master Platform .. in seconds without tools
- Aerator features 6 rustproof aerator plugs that penetrate deep

SMARTLINK



Model 45-0457 42" DETHATCHER

- Attaches to the SmartLINK™ Master Platform in seconds without tools
- Effectively removes thatch build up for a healthier lawn
- 20 heat-treated spring tines for durability

SMARTLINK



Model 45-0459 42" POLY ROLLER

- Attaches to the SmartLINK™ Master Platform in seconds without tools
- Easy to use roller flattens uneven ground or grass
- Drum capacity - 222lbs. (water)



Model 45-0301 SEEDER SPREADER

- 175lbs/79Kg capacity provides 40,000 sq.ft./3,716 sq. m. coverage
- Poly hopper and spreader plate are rust proof
- Aerate and seed in one pass with this combined design



Model 45-0331 TOW LAWN SWEEPER

- 38"/96cm working width
- Infinite height adjustment
- 9 cubic feet hopper capacity
- 4.5 to 1 brush to wheel turn ratio
- 4 x 10"/25cm diameter replaceable brushes
- 10"/25cm x 1.75"/4cm semi-pneumatic tyres
- Rope dump mechanism



Model 45-0261 TOW LAWN SWEEPER

- 42" Hi speed sweeper with 25 cubic ft capacity
- Capable of operating 17% faster than a 38" sweeper it's suitable for very large-scale leaf and litter clearing
- Debris catcher can be emptied from driver's seat



Model 45-0492 TOW SMART SWEEPER

- 44"/112cm working width
- One-Button brush height adjustment (patent pending)
- 25 cubic feet hopper capacity
- Offset hitch
- Collapsible for easy storage
- Exclusive, patent pending ergonomic dumping mechanism
- No skip design



Model 45-0343 DETHATCHER

- Dethatcher tines to fit 45-0331
- Effectively loosens and lifts thatch to give you a healthier lawn
- 14 heat treated spring tines provide durability for your toughest jobs
- Attaches quickly to sweeper



Model 45-0218 PUSH LAWN SWEEPER

- 26"/66cm working width
- Rust proof and easy to clean
- Infinite height adjustment
- 7 cubic feet hopper capacity
- 4.5 to 1 brush to wheel turn ratio
- 4 x 10"/25cm diameter replaceable brushes
- 10"/25cm x 1.75"/4cm semi-pneumatic tyres
- Steel tube handle



Model 45-0409 SPREADER

- 4-gallon (dry)/50 lb. hopper holds plenty of seed for smaller jobs
- Up to 8 ft broadcast coverage lets you get the job done in fewer passes
- Durable poly wheels



Model 45-0315 TOW SPREADER

- 7-gallon (dry)/85 lb, hopper capacity
- Up to 14,200 sq. ft. coverage; roughly 3/10 acre
- Rustproof poly hopper and spreader plate increase product life
- On/off control accessible from tractor seat for convenience
- Up to 10 ft spread width for reliable coverage
- Pneumatic tyres allow for smooth transport



Model 45-0388 PUSH BROADCAST SPREADER

- 85lbs/39Kg capacity provides 14,200 sq.ft. coverage
- Poly hopper and spreader plate are rust proof
- 8'/244cm to 10'/303cm spread width
- 10"/25cm x 1.75"/4cm treadcap wheels
- Undercage 1 1/2" OD x 20 gauge with metal legs for support
- Foam comfort handle grip included
- Spreader setting recommendations for multiple materials included



Model 45-0215 TOW BROADCAST SPREADER

- 100lbs/45Kg capacity provides 17,500 sq.ft. coverage
- Poly hopper and spreader plate are rust proof
- Easy to reach flow control lever and steel control rod (no cables)
- 8'/244cm to 10'/304cm spread width
- 10"/25cm x 4"/10cm pneumatic tyres for steady transport
- Spreader setting recommendations for multiple materials included



Model 45-0214 PUSH BROADCAST SPREADER

- 100lbs/45Kg capacity provides 17,500 sq.ft. coverage
- Poly hopper and spreader plate are rust proof
- 8'/244cm to 10'/304cm spread width
- 10"/25cm x 4"/10cm pneumatic tyres
- Steel rod flow control (no cables)
- Spreader setting recommendations for multiple materials included



Model 45-0463 TOW BROADCAST SPREADER

- Tow model
- Extra large 125lb/56Kg hopper capacity
- Professional style, easy set controls for precise application
- Enclosed commercial grade gear box for smooth rolling and easy maintenance
- 25,000 sq ft coverage; roughly 1/2 acre
- Large pneumatic tyres for easy maneuverability
- Fast and easy assembly



Model 45-0462 PUSH BROADCAST SPREADER

- Extra large 125lb/56Kg hopper capacity
- Professional style, easy set controls for precise application
- Enclosed commercial grade gear box for smooth rolling and easy maintenance
- 25,000 sq ft coverage; roughly 1/2 acre
- Large pneumatic tyres for easy maneuverability



Model 45-0329 **ATV SPREADER**

- 175lbs/79Kg capacity provides 40,000 sq.ft. coverage
- Large poly hopper and spreader plate are rust proof
- Heat treated steel gears
- 10"/304cm to 12"/366cm spread width
- 15"/38cm x 6"/15cm pneumatic turf tyres with ball bearings
- Spreader setting recommendations for multiple materials inc.



Model 45-0288 **SPREADER**

- 17 gallon (dry) Tow drop spreader
- Can cover up to 40,000 sq. ft – roughly 1 acre



Model 45-0502 **SALT SPREADER**

- Extra large 130lb/59Kg hopper capacity
- The provided grate improves material flow and spreader performance
- Enclosed commercial grade gear box for smooth rolling and easy maintenance
- 25,000 sq ft coverage; roughly 1/2 acre
- The cover and deflector keep material dry and narrows the spread pattern



Model 45-0292 **TOW SPRAYER**

- 12 volt/7 amp pump with battery connection wires inc.
- 15 gallon tank capacity
- 80"/203cm spray width using boom
- 15"/457cm coiled hose with spray wand
- 10"/25cm x 4"/10cm pneumatic wheels



Model 45-0293 **TOW SPRAYER**

- 12 volt/7 amp pump with battery connection wires inc.
- 25 gallon tank capacity
- 80"/203cm spray width using boom
- 15"/457cm coiled hose with spray wand
- 14"/36cm x 4"/10cm pneumatic wheels



Model 45-0299 **PLUG AERATOR**

- 48"/122cm working width
- 10"/25cm x 4"/10cm pneumatic wheels
- Up to 3"/8cm aeration depth
- Heavy duty steel construction and weight tray
- Single lever transport handle



Model 45-0369 **CURVED SPIKE AERATOR**

- 40"/102cm working width
- 60 curved spikes
- Up to 3"/8cm aeration depth
- 7"/18cm x 1.5"/4cm semi-pneumatic tyres
- Single lever transport handle



Model 45-0294/45-0295 **SPRING TINE DETHATCHER**

- 40"/102cm or 48"/122cm working width
- 20/24 heat treated/spring loaded tines
- 7"/18cm x 1.5"/4cm semi-pneumatic wheels
- Single lever transport handle
- Heavy duty tray and steel construction



Model 45-0510 **SPIKE AERATOR**

- 36"/91cm working width with weight tray holds up to 80lbs. / 36 kg
- Nine blades with 8 steel tine tips
- Lever to raise and lower over paths/driveways with ease



Model 45-0267 **PUSH/TOW ROLLER**

- 18"/46cm diameter x 24" wide
- Poly construction for rustproof durability
- Drum capacity 250lbs (water)
- Lightweight when empty, for easy transport and storage



Model 45-0268 **TOW ROLLER**

- 18"/46cm diameter x 36"/92cm wide
- 400lbs/181Kg weight with water
- Less than 50lbs/23Kg without water for easy storage and transport
- Removable fill plug
- Poly drum is rust proof



Model 45-0269 **TOW ROLLER**

- 18"/46cm diameter x 48"/122cm wide
- 550lbs/249Kg weight with water
- Less than 60lbs/27Kg without water for easy storage and transport
- Removable fill plug
- Poly Drum is rust proof



HEDGE SHEARS

ELECTRIC / PETROL SHEARS

It is easy to get the perfect cut using electric hedge shears. Their low weight and cutting widths of up to 69cm save power and are easy on the joints while versatile in application. Thanks to the motor power of up to 600 watts, the electric hedge shears are the optimal solution for cutting medium sized hedges effectively. Some models are provided with a quick-stop function which stops the blade in less than 0.5 seconds and hence ensures work safety at all times. In addition to the electric model we have four petrol models.

The TLRH26 long reach hedgecutter, with adjustable shear angle up to 270° and a powerful 26cc Tondu engine is useful for trimming tall hedges.



NEW

NEW

	HT61E	GHT5528	TME220M	TME3100M	TLRH26
Cutting length	61 cm	55 cm	56 cm	69 cm	40 cm
Tooth aperture width	16 mm	28 mm			30 mm
Motor power	600 Watt, 230 V	MTD 2 Stroke, 25 cc	Mitsubishi 2 Stroke TLE24VD, 22.5 cc	Mitsubishi 2 Stroke TLE24VD, 22.5 cc	Tondu 2 Stroke, 26 cc
Blade quick stop	< 0.2 sec	< 1.8 sec	-	-	-
Anti-block system	yes	yes	-	-	-
Weight (approx.)	4.1 kg	6 kg	5.1 kg	6 kg	7 kg



MTD offers a comprehensive range of petrol trimmers, well-built to chop and cut through dense undergrowth, leaving the quality finish you deserve.

The string trimmers are equipped with the Tap Feed System which re-adjusts the length of the cutting string by bumping it on the ground. The spool can be replaced quickly and easily.

FULL CRANK ENGINE

The MTD brushcutters are equipped with a full crank engine which offers the following advantages:

- Less vibration
- Longer engine life
- Smaller tolerances
- Very well balanced crankshaft
- Not on MTD500



The "Advanced Starting Technology" (AST) has a coil spring which facilitates the starting process - you only have to pull the rope smoothly and easily.

TRIMMERS / BRUSHCUTTERS



Blade and harness.



	MTD500	MTD1033	MTD1043	MTD1035K	MTD1045K
Engine	MTD, 2-cycle	2-cycle, full crank	2-cycle, full crank	Kawasaki, 2 stroke	Kawasaki, 2 stroke
Displacement	25 cc	33 cc	43 cc	34.4 cc	45.4 cc
Starter	AST	AST	AST	AST	AST
Working width (line)	38 cm	42 cm	42 cm	42 cm	42 cm
Working width (blade)	-	25.5 cm	25.5 cm	25.5 cm	25.5 cm
Line (diameter)	2.0 mm	3.0 mm	3.0 mm	3.0 mm	3.0 mm
Engine RPM	7,000 min ⁻¹	11,800 min ⁻¹	11,800 min ⁻¹	9,800 min ⁻¹	9,800 min ⁻¹
Fuel capacity	0.3 ltr	0.9 ltr	1.2 ltr	0.7 ltr	0.9 ltr
Handle	D - Handle	cowhorn	cowhorn	cowhorn	cowhorn
Weight (approx.)	4.9 kg	6.8 kg	7.5 kg	7.4 kg	8.2 kg
Blade and harness	-	standard	standard	standard	standard

PREMIUM TRIMMERS

Using Mitsubishi premium quality engines, Lawnflite offer a superb range of sturdy, reliable, heavy duty, domestic and professional user line trimmers and brushcutters. From lightweight 26cc D-handle models right up to the full professional 43cc machine, Lawnflite have a model to suit your requirements.

EH22 Hedgecutter attachment for S2690MD converts your trimmer to a long reach hedgecutter.



	S2690MD	S2690MW
Engine	Mitsubishi, 2 Stroke TUE26	Mitsubishi, 2 Stroke TUE26
Displacement	25.6 cc	25.6 cc
Power output (kW/rpm)	0.8 / 7,500	0.8 / 7,500
Handle	D - Handle	cowhorn
Weight (approx.)	5.1 kg	5.4 kg



	S3390MW	S4390MW	S2690MDS
Engine	Mitsubishi, 2 Stroke TLE33	Mitsubishi, 2 Stroke TLE43	Mitsubishi, 2 Stroke TUE26
Displacement	32.6 cc	42.7 cc	25.6 cc
Power output (kW/rpm)	0.97 / 7,500	1.27 / 7,000	0.8 / 7,500
Handle	cowhorn	cowhorn	D - Handle
Weight (approx.)	8.1 kg	8.1 kg	



MULTICUTTER

New from TONDU for 2015 is the TONDU TMT26-5 4-in-1 Multi Tool. Four machines in one, plus an additional 700mm extension to convert the PA pole saw and HTA hedge cutter attachment to reach even higher.

This competitively priced machine offers the domestic user a tool to use all round the garden.



	TMT26-5
Engine	2 cycle, single cylinder
Displacement	25.4 cc
Starter	recoil
Ignition	electronic
Drive	centrifugal clutch
Harness	single strap
Handle	P Type
Extension tube	700mm (EXA)
Fuel Tank	0.6 ltr



LTA Strimmer attachment
2 line bump feed head



BCA Brush cutter attachment
8" triangular metal blade



PA Pole Pruner attachment
10"/25cm bar with auto chain
lubrication



HTA Hedge cutter
attachment, 16.5"/42cm blade
length

WHEELED TRIMMER



The benefits at a glance

- + Powerful Loncin engine
- + Dual line system
- + Adjustable handle
- + Large wheels
- + Blade engagement safety control.

When the mowing gets rough, you need a machine that meets the tough demands of rough grass where unknown debris may be lurking.

The TONDU HWTL wheeled trimmer with its dual line cutting system, large wheels, adjustable handle system, will wade through the rough areas.



Powerful 5.5hp Loncin engine



Easily adjustable handle system, suits all operators



Blade engagement with safety operation control system



Sturdy dual line system, that easily adjusts for all height requirements

	HWTL
Engine	Loncin OHV 160cc 5.5hp
Cutting Width	22"/56 cm
Cutting Height	1.5" - 3"
Wheel	14"
Handle	adjustable
Clutch System	yes
Weight	36 kg



LOG-SPLITTERS

Lawnflite offers a full range of high quality electric and petrol driven logsplitters. For use in sensitive areas where noise will cause a problem we have 5 electric models with a splitting force of 4 to 7 ton. Where noise is not an issue and you need to work away from a power point we have 3 petrol models with splitting forces of 7 ton to a whopping 25 ton. All Lawnflite and MTD logsplitters are fitted with wheels for transportation.

All machines are operated by a 2 handed control system to ensure safe working practice.

PLEASE NOTE - If splitting particularly hard wood, the maximum log size stated may not be applicable.

The dual action push plate of the LS2000DUO means you can split both ways against the dual splitting wedge, efficiently using your time. Whether splitting left to right or right to left you have 7 ton ram pressure. Ask your Lawnflite dealer for details.

Optional legs are available to lift the logsplitter to standing working height.



LS550 with new log guard.

NEW



	LS1500EL
Engine	230 volt 1500 watt
Splitting force	4 ton
Log diameter	25 cm
Log length	37 cm
Weight	N/A
Stand	optional
Wheels	fitted with transport wheels
4 way splitter	N/A



	LS2800E-A
Engine	230 volt 2700 watt motor
Splitting force	5.5 ton
Log diameter	32 cm
Log length	1 log length 54 cm 2 log length 79 cm 3 log length 105 cm
Weight	97 kg
Stand	-
Wheels	fitted with transport wheels and handle
4 way splitter	4 way available as accessory (art. no.: 66525)



LS1500E	LS2000DUO	LS2300E
230 volt 1500 watt motor	230 volt 2000 watt	230 volt 2300 watt motor
5 ton	7 ton	7 ton
25 cm	32 cm	32 cm
52 cm	39 cm	52 cm
47.5 kg	63 kg	81 kg
optional	optional	optional
fitted with transport wheels	standard	fitted with transport wheels and handle
N/A	dual wedge, dual action	N/A



LS65P	LS80P	LS550
B&S, 5.5hp	8hp	B&S 650 Series
7 ton	10 ton	25 ton
32 cm	38 cm	variable up to 100 cm
1 log length 52 cm 2 log length 78 cm 3 log length 104 cm	1 log length 52 cm 2 log length 78 cm 3 log length 104 cm	63.5 cm
125 kg	125 kg	238 kg
-	-	-
fitted with transport wheels and handle	fitted with transport wheels and handle	transport wheels for off road use only
4 way available as accessory (art. no.: 66525)	4 way available as accessory (art. no.: 66530)	N/A

LOGSPLITTER STANDS AND WEDGES



STAND1500L for Model LS1500EL



STAND1500 for Model LS1500E

Wedges



66525 - 4 way splitter for LS65P & LS2800E



STAND2300 for Model LS2300E



STAND2000 for Model LS2000DUO



66530 - 4 way splitter for LS80P



ACCESSORIES

AVAILABLE
SUMMER 2015



- 900lbs / 17 cu ft. capacity
- Foot pedal release mechanism for easy dumping
- Pneumatic tyre: 16" x 5"
- Bed size: 59" x 30.5" x 20.3"/150 x 77.5 x 51.5 cm (with rail)
- Overall size: 80.7" x 33.2" x 38.2"/205 x 84 x 97 cm

Model TSC1200

17 cu.ft. DUMP CART WITH FOOT PEDAL



Model TST40 40" TINE DE-THATCHER

- 3/16" diameter heat treated tines and 20 teeth
- Spring steel tines for long life
- Working width: 40" (102cm)
- Galvanised spring tines 1/2" pin type hitch
- Rubber tyre: 7" x 1 1/2"



Model TSC500 500LB DUMP CART

- 500lbs / 10 cu ft. capacity
- 13"/400 x 6 off-road pneumatic tyres
- Overall size: 58.3" x 31" x 26.8" / 148 x 79 x 68cm
- Cart bed size: 40.5" x 30.7" x 12.8" / 103 x 78 x 32.5cm
- Removable tailgate



Model TPC650 650LB T-HANDLE POLY CART

- Capacity: 650lbs / 10 cu ft.
- One piece poly bed is quiet and resistant to rust
- Foot pedal release mechanism for easy dumping
- Can be towed or used as a hand cart
- Undercarriage with rust resistant e-coating and powder coating finish with UV protection
- Bed size: 44.2" x 33.1" x 10.6"
- 16" x 3.5" pneumatic tyre for off-road



Model TPS125 125LB WALK-BEHIND SPREADER

- Capacity: 125lbs / 60 litre
- Spread width: 10' - 12'
- 14" pneumatic tyre
- Rate setting control on handle for precise
- Heavy duty aluminium gear
- With hopper screen & rain cover



Model TSR36 36" TOW ROLLER

- 340" overall width with a 36"/92cm working width
- 280lbs/127kg weight with water
- Heavy duty steel construction
- Easy fill fitting for adding water
- Durable powder paint finish

NEW



- The benefits at a glance**
- + Direction: forward (and reverse on model T380M)
 - + Compact design
 - + Comfortable start
 - + Height-adjustable handle
 - + Foldable transport wheel
 - + Plant protection shields on T245 and T380M
 - + Adjustable depth bar stake on model T380M helps anchor the tiller and adjust working speed and depth
 - + Fixed depth bar stake on model T205 and T245

TILLERS

FRONT TINE TILLERS



	T205	T245	T380M
Working width	40 cm	66 cm	33 / 61 / 81 cm
Engine	MTD ThorX 45, 139 cc	MTD ThorX 55, 173 cc	MTD ThorX 55 H, 179 cc
Rated power (kW / min ⁻¹)	2.0 / 3,100	3.3 / 3,200	3.1 / 3,600
Rotating direction	forward	forward	forward - reverse
Fuel capacity	1.25 ltr	1.4 ltr	2.2 ltr
Tines	4 (2x2)	4 (2x2)	6 (2 x 3)
Tine - Diameter	30.5 cm	30.5 cm	30.5 cm
Tine extensions	-	standard	standard, 3 working widths
Tine speed (min ⁻¹)	120	120	137
Transportation wheel	2 x 180 mm, rear	2 x 180 mm, rear	2 x 200 mm, rear
Weight (approx.)	34 kg	42 kg	58 kg

REAR TINE TILLER

The rear tine tiller has a tine unit mounted behind the axle. The housing covers the blades completely and is fitted with adjustable covers on the sides. This way you achieve an even and fine ground surface. The self-cleaning tines made of special steel are wear-resistant and self-sharpening. Excellent results even on difficult ground – these machines will do the work for you.



The benefits at a glance

T450:

- + Forward and reverse gear
- + Chain reduction drive with a permanently sealed chain case for years of maintenance-free operation
- + 4 (2x2) self-sharpening heat treated tines made from spring steel to tackle the toughest terrain
- + Side shields height adjustable in 5 positions
- + Counter rotating or forward rotating tine direction, selected from the handle control

	T450
Working width	46 cm
Engine	B&S, 900 Series, 205 cc
Rated power (kW / min ⁻¹)	4.0 / 3,600
Rotating direction	forward - reverse
Fuel capacity	2.2 ltr
Tines	4 (2x2)
Tine - Diameter	33 cm
Tine extensions	-
Tine speed (min ⁻¹)	f: 257 / r: 175
Transportation wheel	355 mm
Weight (approx.)	105 kg

Dual-Direction of model T450



- Forward and reverse gear
- Two tine turning directions: forward rotation for loosening ground and reverse rotation for breaking up hard soil.

Accessories for T380 M



Iron wheels

196-261-678
Heavy weight wheels for use when using accessories.



Ridger

196-262-678
Ideal for plowing tough terrain.



Potato digger

196-263-678
Essential accessory for potato harvest.



Wheels

196-264-678
Standard wheels for use with trailed accessories.



Cultivator

196-265-678
For hoeing and light cultivation to intermix compost and soil.



NEW

OPTIMA POWER SWEEPER

FOR ALL SEASONS

The OPTIMA Power Sweeper is another great innovation in our product range. It is the all year solution for numerous cleaning jobs around the garden. With 5 forward and 2 reverse ground speeds this power sweeper can be adjusted to the operator's personal pace. Slow speed for snow removal, while fast speed suits summer application. The universal tool-free conversion system allows for an optional dust and dirt collector or a snow blade.



Powerful and reliable MTD ThorX engine with excellent starting function

The benefits at a glance

- + Easy to operate*
- + Powerful MTD ThorX engine*
- + Left-centre-right brush angling system*
- + 5 forward/2 reverse speeds and parking brake function*
- + Highly versatile, also for winter snow removal*
- + Pivoting brush - follows uneven ground*
- + Very solid caster front wheels with unique reverse brush lift function*



Accessories Available



Collection Box
Art. No.: 196-067-000



70cm Snow Blade
Art. No.: 196-068-000

NEW



	OPS700
Working width	28" / 70 cm
Engine	MTD ThorX 65H OHV
Rated power (kW / min ⁻¹)	4.0 kW / 3,600 min ⁻¹ / 208 cm ³
Start	recoil
Wheels (f / r)	13" x 4"
Weight (approx.)	75 kg
Fuel capacity	1.9 ltr
Speeds	5 forward, 2 reverse
Brush diameter	36 cm



The benefits at a glance

202:

- + Self propelled chipper vacs enable more comfortable work
- + Pneumatic tyres enhance manoeuvrability and stability
- + Dual front lockable caster wheels enable to drive around obstacles easily
- + 106 litre bag and safety goggles included
- + Two chipping blades of hardened steel
- + Shredder function
- + Ergonomic handle
- + Separate branch feeder

CHIPPER VAC

No matter how many leaves you have to pick up, MTD offers you the right machine. Our chipper vacs help to keep your garden clean with minimum effort. The powerful vacuum which is generated by internal rotating blades picks up leaves and litter from the ground, grinds them into fine particles to achieve the greatest possible collection volume and finally leads them into the collector bag. The large capacity fabric bag is designed to control and minimise dust and has a large opening to ensure it is easy to empty.



	Model 202
Engine	B&S OHV PB, 800 Series, 205 cc
Rated power (kW / min ⁻¹)	3.7 / 3,600
Max. branch diameter	5 cm
Safety goggles	included
Working width	60 cm
Fuel capacity	3 ltr
Catching bag	106 ltr
Hose kit	available as accessory (art.no.: OEM-290-005)
Shredder function	standard
Wheels (f / r)	caster / 254 x 100 mm, pneumatic
Weight (approx.)	69 kg



BLOWERS

Our blowers with either 2-cycle or 4-cycle engines and airflow volumes of up to 240 km/h make cleaning up your property easy. They do not only remove leaves but also litter quickly and easily and thus can be used throughout the year.



The benefits at a glance

BV3000G:

- + 3 - in - 1 function: vacuum, blower and shredder
- + Volume reduction ratio of up to 10:1

The benefits at a glance

SC4:

- + Handheld, compact petrol suitcase blower
- + Anti-vibration comfort grip
- + Lightweight aluminium crankcase
- + Heavy-duty fan for durable and powerful work



	BV3000G	SC4
Engine	2-cycle	MTD, 4-cycle
Rated power (kW / min ⁻¹)	0.75 / 8,000	0.75 / 7,800
Working system	vac-n-blow convertible	blower
Starter	pull	AST
Displacement	25 cc	25.2 cc
Fuel capacity	0.4 ltr	0.4 ltr
Max. Air speed	up to 165 km / h	up to 240 km / h
Max. Air volume	up to 11 m ³ / min	up to 12 m ³ / min
Reduction Ratio	up to 10:1	-
Collector bag	40 ltr	-
Weight (approx.)	7.2 kg	5.7 kg



Curb wheel



Angle adjustment



Optional Tri-Tooth blade

The benefits at a glance

550G:

- 3 way edging ability: edge, bevel and trim
- + Individually adjustable curb wheel offers versatility regardless of curb height or shape
- + Rotating head allows three different angles for precise bevel cuts
- + Foldable handle saves time and space making the unit easy to set up to store or transport

EDGER



	550G
Engine	B&S 450, 148 cc
Starter	pull
Rated power (kW / min ⁻¹)	2 / 2,900
Edging depth	5.75 cm / 6 positions
Bevel adjustment	3 positions
Curb wheel	standard
Frame	steel
Blades	23 cm diameter, steel - Dual Tip
Wheels (f / r)	180 mm / 200 mm
Handle	straight, foldable
Weight (approx.)	23.5 kg
Tri-tooth blade	available as accessory (art no.: 1112-M6-0001)





CHAINSaws

ELECTRIC CHAINSaws

Our high-performance electric chainsaws are ideal for all types of sawing work around the garden which can be done within cord length. Alternatively these versatile machines can be run from a suitable generator. This includes tree trimming and the cutting-down of fruit trees, the building of an arbour in the garden, and cutting firewood as well as small wood and branches.

The handle is partly rubber covered ensuring less vibration. Other features include an ergonomic build, engine casing made of fibreglass-reinforced plastic and a slim, well-balanced body.



	ECS180035	ECS200040
Motor	1800 Watt	2000 Watt
Voltage	230 Volt / 50 Hz	230 Volt / 50 Hz
Bar length	35 cm	40 cm
Bar manufacturer	Oregon	Oregon
Chain	3/8 " LP	3/8 " LP
Chain manufacturer	Oregon	Oregon
Chain tensioner	front	front
Chain oil tank	0.2 ltr	0.2 ltr
Automatic chain lubrication	yes	yes
Cutter guard	inclusive	inclusive
Weight (approx.)	4.8 kg	5 kg

PETROL-POWERED CHAINSAWS

MTD models vary in size and weight to suit a variety of applications, from general purpose logging to tree felling. Our GCS 2530T top handle saw is specially designed for the professional user. All models feature full Anti Vibration handle system, inertia chain brake and a variety of guide bar lengths from 30cm to 45cm and engine sizes from 25cc to 50cc. Always discuss your requirements with your MTD Lawnflite dealer and ensure you check out all the safety equipment and safety information to use with your new chainsaw. Specialist training is available from a variety of sources one of which is Lantra, details available on their website.

Top-Handle Chainsaw



	GCS2530T	GCS380035
Engine	2-cycle	2-cycle
Displacement	25.4 cc	37 cc
Engine power (kW / min ⁻¹)	0.9 / 11,000	1.2 / 10,000
Starting system	auto choke	pull start
Fuel capacity	0.2 ltr	0.31 ltr
Bar length	30 cm	35 cm
Bar manufacturer	Oregon	Oregon
Chain	3/8" LP	3/8" mini
Chain manufacturer	Oregon	Oregon
Chain oil tank capacity	0.2 ltr	0.21 ltr
Automatic chain lubrication	yes	yes
Cutter guard	inclusive	inclusive
Weight (approx.)	3.2 kg	4.2 kg



	GCS410040	GCS460045
Engine	2-cycle	2-cycle
Displacement	40 cc	46 cc
Engine power (kW / min ⁻¹)	1.3 / 10,000	1.6 / 10,000
Starting system	pull start	pull start
Fuel capacity	0.31 ltr	0.55 ltr
Bar length	40 cm	45 cm
Bar manufacturer	Oregon	Oregon
Chain	3/8" mini	3/8" mini
Chain manufacturer	Oregon	Oregon
Chain oil tank capacity	0.21 ltr	0.26 ltr
Automatic chain lubrication	yes	yes
Cutter guard	inclusive	inclusive
Weight (approx.)	4.5 kg	5.5 kg



Organic chain oil 1,0 l:
Art. no.: 6012-X1-0043



Safety helmet:
Art. no.: 6161-X1-0001



Grease gun:
Art. no.: 1194-X1-0036



Chain saw gloves:
Art. no.: 6061-CS-1010 - size 10;
Art. no.: 6061-CS-1011 - size 11



2-cycle oil 250 ml:
Art. no.: 6012-X1-0037



File set:
Art. no.: 1194-X1-0030

Preparation and Safety

When it comes to chainsaws, we place great importance on safety. Easy to understand symbols on the device support its handling.

We recommend that you seek professional advice before use. Today, many organisations, such as Lantra provide chainsaw user and maintenance courses, details available on their website.

It is also important to remember to wear protective clothing and footwear with each use, in addition to hearing and face protection. Petrol-powered chainsaws create poisonous emissions as soon as the engine is started, which could be odourless and invisible. Therefore, never use petrol-powered chainsaws in enclosed or poorly aired spaces. The surface of the working area should be checked in advance, as dampness, snow, icy conditions or uneven terrain can cause slippage and can be a danger to the operator.



MULCHMASTER

The Victa Mulchmaster 560SP4 replaces the successful Victa MulchMaster 550SP that was sold for years in the commercial sector. This new model benefits from a 22"/56cm Reinforced Aluminium Deck, Variable Drive, Single Lever Height Adjustment, Large 8" Wheels and also two choices of cutting, mulching or side discharge. You can easily switch from mulching to side discharge just by removing the mulch plug which is held in by one knob.

This Victa MulchMaster 560SP4 (model code MSV564XE) is fitted with the very latest Briggs & Stratton 850 i/c Series engine which is powerful and easy to start! This engine is also coupled with Victa's Patented Cutting Disc fitted with two swing back blades to help protect the engine crankshaft from impact.



Height of cut adjustment lever



Rib-reinforced cast alloy deck



Mulch Plug



	MSV564XE
Engine	B&S 850i/c Series, 190cc
Deck	22"/56 cm reinforced aluminium
Transmission	Vari-Speed
Blades	dual swing back for crankshaft protection
Height of cut	single lever, 9 positions
Mulch & side Discharge	standard
Wheels	8"/20 cm sealed bearing
Handle type	easy fold system

CHIPPERS / SHREDDERS

The benefits at a glance

- + Ideal for every garden
- + Powerful
- + Easy to transport
- + Specially hardened self cleaning steel blades

MTD chipper/shredders 450 and 475 conform to the latest standards and safety requirements. These versatile petrol chipper/shredders have two separate feed options: a large drop-in hopper for small branches and debris as well as a dedicated chipper chute for larger branches. The casings and hoppers are made of steel and are very robust. In addition, the model 475 has a chipper chute made of plastic for feeding in branches. The reliable and powerful engines drive the hardened premium blades in the chipping mechanism so hard that they can easily process branches with a

thickness between 50 and 75mm. The mechanism has no problem with leaves and garden rubbish. Transport is made easy by a large and stable handle on top of the hopper as well as pneumatic tyres.

The machine comes with protective glasses and a large collecting bag with a capacity of 90 litres.



Powerful and reliable B&S engines



Easy transport thanks to the stable and large handle



Pneumatic tyres for easy transport



Specially hardened self cleaning steel blades



Safety goggles included to protect your eyes



A large drop-in hopper for small branches and debris



Dedicated chipper chute for larger branches



Easy transport of the shredded material thanks to the large collecting bag with a capacity of 90 litres



CHIPPERS / SHREDDERS

Powerful chippers for semi professional and domestic applications.



	MTD450	MTD475
Engine	B&S OHV PB, 800 Series	B&S OHV PB, 1150 Series
Chipper capacity	5 cm	7.5 cm
Volume reduction ratio	up to 10:1	up to 10:1
Cutting system chipper	2 chipping blades	2 chipping blades
Cutting system shredder	4 shredder flail tines	4 shredder flail tines
Soft bag	90 ltr	90 ltr
Safety goggles	included	included
Wheels	254 mm x 100 mm, pneumatic	254 mm x 100 mm, pneumatic
Tow bar	-	-
Weight (approx.)	95 kg	97 kg

WOOD CHIPPERS



The benefits at a glance

- + The mechanism is a drum on which 2 blades are mounted.
- + Branches with a diameter up to 8.5cm (model GTS1300L) are easily drawn in and chipped.
- + Equipped with Loncin engines, power sources you can rely on and E. P. Barrus Ltd can fully support.

High quality and superb performance for the domestic and professional user, choose the correct model to suit your individual requirements, ask your dealer for a demonstration.



Swivel Chute for GTS1300L-GT1300CH

Tow bar for GTS1300L-MZSGTS9999980

	LONCIN GTS600L	LONCIN GTS900L	LONCIN GTS1300L
Engine	Loncin	Loncin	Loncin
Displacement	163cc	270cc	420cc
Power	5.5hp / 4.1 kW	9hp / 6.6 kW	12hp / 11.2 kW
Fuel tank capacity	3.6 ltr	5.3 ltr	5.3 ltr
Fuel	unleaded 95	unleaded 95	unleaded 95
Max. diameter wood	5 cm	8 cm	10 cm
Input height	122 cm	105 cm	115 cm
Input	29 x 25 cm	25 x 25 cm	34 x 34 cm
Output height	70 cm	138 cm	140 cm
Output deflector	yes	yes	yes
Deflector	adjust continuously to 80°	adjust continuously to 80°	adjust continuously to 85°
Emergency stop	yes	yes	Panic bar, safety switches, motor blocking system
Diameter wheels	21 cm	39 cm	40 cm
Wheels	plain bearings	with ball bearings	with ball bearings
Blades	2	2	2
Tow bar	-	-	available as accessory (MZSGTS9999980)
Dimensions (LxWxH)	137 x 50 x 140 cm	125 x 67 x 138 cm	150 x 78 x 160 cm
Weight (approx.)	50 kg	132 kg	188 kg

SNOWTHROWERS



With the unpredictability of the British weather, snow can seriously affect your every day life; car stuck in the garage when the drive is deep in snow. You should invest in a new MTD snowthrower. Our two stage snowthrowers with wheel drive or track drive are perfect for clearing medium-sized and large areas. Choose the right machine from the range that best suits your needs. For small areas we offer the single stage snowthrower; the perfect machine for everyday use.

With clearing widths from 53cm to 76cm and intake heights from 28cm to 53cm you can clear snow quickly spending less time in the cold. All Snowthrowers are equipped with a powerful MTD SnowThorX engine. They provide rated powers from 2.2 kW up to 7.4 kW at 3600 min¹. In addition, all two stage snowthrowers are equipped with the unique "Xtreme-Auger".

Single stage snowthrower



Two stage snowthrowers



Two stage snowthrower with track drive





Single Stage

MTD's single stage M53 snowthrower is a very cost effective machine which will tackle most domestic applications. Your investment will pay off the 1st time that you get snowed in, throw away the shovel, just drive it straight out of the garage clearing as you go.

Two Stage

MTD two stage snowthrowers are suited for the larger than average drives and car park areas. All machines are self propelled, the M61, ME76 and ME66T have multi speed and reverse gear. The ME66T and ME76 come fitted with a 230 volt electric starter to ensure you get your snowthrower started even with temperatures as low as -20 °C.

	M53	M56
Engine	MTD SnowThorX 35 123cc, OHV	MTD SnowThorX 55 179cc, OHV
Max. power	2.3 kW / 3600 rpm	3 kW / 3600 rpm
Clearing width	53 cm	56 cm
Intake height	28 cm	41 cm
Start	pull	pull
Transmission	Auger propelled with rubber lip	wheels
Auger	none	Xtreme-Auger
Gears	7" x 1.7"	1 forward
Wheels	7" x 1.7"	10" x 4"
Fuel capacity (approx.)	1.9 ltr	1.9 ltr
Chute rotation	180°	180°
Chute adjustment	handle	handle
Headlight	no	no
Weight	36 kg	55 kg



	M61	ME76	ME66T
Engine	MTD SnowThorX 55 179cc, OHV	MTD SnowThorX 90 357cc, OHV	MTD SnowThorX 80 277cc, OHV
Max. power	3 kW/3600 rpm	7.4 kW/3600 rpm	5.4 kW/3600 rpm
Clearing width	61 cm	76 cm	66 cm
Intake height	53 cm	53 cm	53 cm
Start	pull	pull / electric start 230 V	pull / electric start 230 V
Transmission	wheels	wheels	track
Auger	Xtreme-Auger	Xtreme-Auger	Xtreme-Auger
Gears	5 forward / 2 reverse	6 forward / 2 reverse	6 forward / 2 reverse
Wheels	13" x 4"	16" x 6.5"	track
Fuel capacity (approx.)	1.9 ltr	4.7 ltr	4.7 ltr
Chute rotation	180°	180°	180°
Chute adjustment	crank	2-way-joystick	2-way-joystick
Headlight	no	yes	yes
Weight	77 kg	111 kg	110 kg



FOR THE PROFESSIONAL USER

Landscapers and grounds workers can benefit from sustained mowing power with Rover's pedestrian mowers which are ideal for maintaining large areas of turf, even in damp conditions.

These mowers have premium cutting decks, engineered to ensure an unsurpassed quality of cut by incorporating a disc to enable the high lift swing back blades to cut grass whilst providing crankshaft protection to the Briggs & Stratton engine.

All Rover lawnmowers are supplied with a mulch system as standard, offering choice to collect or mulch grass cuttings. The durable grass box is large enough to handle large areas of grass efficiently.



Cutting disc accepts 2 or 4 swing back blades to give crankshaft protection



Optional simple easy to install rear deflector for 20" and 22" models. (Product code J10605)



Optional AVH20 Low vibe handle kit fits 20" model. AVH22 Low vibe handle kit fits 22"



	REGAL 46	REGAL 46SP
Capacity	53 ltr	53 ltr
Cutting height range	13 mm to 60 mm 10 positions	13 mm to 60 mm 10 positions
Cutting system	round disc 2 or 4 blade option	round disc 2 or 4 blade option
Cutting width	46 cm / 18"	46 cm / 18"
Deck material	alloy	alloy
Drive	push	self propelled
Engine	B&S, 190 cc	B&S, 190 cc
Handle type	easy fold system	easy fold system
Start type	recoil	recoil
Warranty	1 year professional, 2 year domestic	1 year professional, 2 year domestic
Weight	33 kg	33 kg
Mulch kit	standard	standard
Product code	11A-E10V633	12A-E10V633



	PROCUT 50	PROCUT 560
Capacity	58 ltr	58 ltr
Cutting height range	13 mm to 60 mm 12 positions	12 mm to 77 mm 12 positions
Cutting system	round disc 2 or 4 blade option	round disc 2 or 4 blade option
Cutting width	50 cm / 20"	56 cm / 22"
Deck material	alloy	alloy
Drive	self propelled	self propelled
Engine	B&S, 190 cc	B&S, 850 Series
Handle type	easy fold system	easy fold system
Start type	recoil	recoil
Warranty	1 year professional, 2 year domestic	1 year professional, 2 year domestic
Weight	41 kg	45 kg
Mulch kit	standard	standard
Product code	12AAVF10P633	12AAVG10T633

GENERATORS

Our range of Loncin Power Products, includes a wide variety of Generators, Water Pumps and Re Power engines, along with powering some of the other products you can find in our Lawn and Garden 2014 brochure.

The Loncin generator range starts with a compact quiet LC2000i 1.6kw inverter generator and goes up to the LC8000D 6kw electric start model, so we can provide you with back-up power supply for all home and industrial power requirements.



	LC2000i / LC2000i-S*		LC2500-AS Generator	LC3000-AS Generator
Engine	single cylinder, 4 stroke, forced cooling OHV	Engine model	G200F	G200F
Rated output hp / kW	2.1 / 1.6	Engine type	single cylinder, 4 stroke, forced air cooling OHV 25° inclined	single cylinder, 4 stroke, forced air cooling OHV 25° inclined
Displacement	79 cc	Rated output	2kW	2.3kW
Fuel capacity	4.2 ltr	Displacement	196 cc	196 cc
Running time	7 hrs	Fuel capacity	18 ltr	18 ltr
Rated voltage	110 / 230 volt	Running time	15 hrs	15 hrs
Starting system	Recoil	Rated voltage	110 / 230 V	110 / 230 V
Noise (≤ 7m)	61dBA	Starting system	recoil	recoil
Dimensions (L x W x H mm)	499 x 285 x 455 mm	Noise (≤ 4m)	75dBA	76dBA
Net weight	21 kg	Dimensions (L x W x H mm)	590 x 475 x 460 mm	680 x 540 x 545 mm
		Net weight	43 kg	67 kg

*LC2000i-S can be synchronised with additional LC2000i-S inverters



	LC5000D-AS**	LC6500D-AS**	LC8000D-AS**
Engine model	G340FD	G390FD	G420FD
Engine type	single cylinder, 4 stroke, forced air cooling OHV 25° inclined	single cylinder, 4 stroke, forced air cooling OHV 25° inclined	single cylinder, 4 stroke, forced air cooling OHV 25° inclined
Rated output	4.0kW	5kW	6kW
Displacement	337 cc	389 cc	420 cc
Fuel capacity	25 ltr	25 ltr	25 ltr
Running time	10 hrs	9 hrs	8 hrs
Rated voltage	110 / 230 V	110 / 230 V	110 / 230 V
Starting system	recoil / electric start	recoil / electric start	recoil / electric start
Noise (≤ 4m)	76dBA	76dBA	76dBA
Dimensions (L x W x H mm)	675 x 540 x 540 mm	680 x 540 x 545 mm	680 x 540 x 540 mm
Net weight	74 kg	77 kg / 79 kg	86 kg / 89 kg

** Model 5000 and up will come with transport wheel kit

Please note that it is responsibility of the user to ensure that the generating set is correctly earthed prior to use. If unsure please contact a qualified electrician.

WATER PUMPS & SEMI TRASH PUMP

The Loncin range of quality affordable Water Pumps take some beating for price, performance and reliability. Starting with the competitively priced LC25 1" pump capable of delivering 8,000 litres per hour going up to the LC80 3" pump capable of deliver-

ing 48,000 litres per hour, Loncin offers a pump for garden and industrial applications. Loncin can also offer a 2" high lift with a massive 60 metre lift and a 3" Semi trash pump capable of moving trashy fluids. Loncin pumps to suit all applications.



	1" WATER PUMP	2" WATER PUMP	3" WATER PUMP
Pump	LC25ZB21-1.2Q - 1"	LC50ZB23-3.1Q - 2"	LC80ZB35-4.5Q-3"
Dia. of discharge port	25 mm	50 mm	80 mm
Dia. of suction port	25 mm	50 mm	80 mm
Lift	21 m	23 m	35 m
Engine model	LC152F	G160F	G200F
Displacement	97 cc	163 cc	196 cc
Rated speed	3600 rpm	3600 rpm	3600 rpm
Dimensions (L x W x H mm)	380 x 300 x 370 mm	550 x 430 x 390 mm	550 x 430 x 470 mm
Net weight	13 kg	23 kg	28 kg
Delivery volume	8,000 ltr/hr	30,000 ltr/h	60,000 ltr/h

	2" High Lift Water Pump
Pump	LC50ZB60-4.5Q
Dia. of discharge port	50 mm
Dia. of suction port	50 mm
Lift	60 m
Delivery volume	30,000 ltr/h
Engine model	G200F
Displacement	196 cc
Net power	5.5 hp
Rated speed	3600 rpm
Dimensions (L x W x H mm)	520 x 415 x 460 mm
Net weight	30.5 kg



	3" Semi Trash Pump
Pump	LC80WB30-4.5Q
Dia. of discharge port	80 mm
Dia. of suction port	80 mm
Lift	30 m
Delivery volume	45,000 ltr/h
Engine model	G200F
Displacement	196 cc
Net power	5.5 hp
Rated speed	3600 rpm
Dimensions (L x W x H mm)	590 x 480 x 440 mm
Net weight	39 kg



HORIZONTAL ENGINES



Looking to re-invigorate your old lawnmower, pump, generator, mixer, garden tractor or any petrol powered 4stroke machine, then check out the Loncin range of repower engines. Horizontal crank engines starting at 1.8hp going through to 19.7hp and Vertical crank engines starting at 3.6hp going through to 19.3hp Loncin repower units are available to fit most applications.

	LC152F
Engine type	SV
Net power (HP / kW @ RPM)	1.8 / 1.35 @ 3600
Gross power (HP / kW @ RPM)	2.5 / 1.86 @ 3600
Net torque (Nm @ RPM)	3.3 @ 3000
Displacement	97 cc
Starting system	recoil
Noise (≤ 7m)	70dBA
Dimensions (L x W x H mm)	280 x 270 x 345 mm
Net weight	9 kg



	2.1HP LC154F	3.5HP G120F / 4.8HP G160F / 5.5HP G200F
Engine type	single cylinder, 4 stroke, OHV, forced air cooling	single cylinder, 4 stroke, OHV, forced air cooling
Net power (HP / kW @ RPM)	2.1 / 1.6 @ 3600	3.5 / 2.6 @ 3600 / 4.8 / 3.6 @ 3600 / 5.5 / 4.1 @ 3600
Gross power (HP / kW @ RPM)	2.8 / 2.1 @ 3600	4.0 / 3.0 @ 3600 / 5.5 / 4.1 @ 3600 / 6.5 / 4.85 @ 3600
Net torque (Nm @ RPM)	4.5 @ 3000	7.3 / 10.3 / 12.4 @ 2500
Displacement	87 cc	118 cc / 163 cc / 196 cc
Starting system	recoil	recoil
Noise (≤ 7m)	70dBA	70dBA
Dimensions (L x W x H mm)	310 x 260 x 305 mm	341 x 305 x 318 / 362 x 312 x 335 / 376 x 312 x 335 mm
Net weight	9 kg	13 kg / 15 kg / 16 kg



	7HP G240F / 8HP G270F	10HP G340F / 11HP G390F / 12HP G420F	19.7HP LC2V78FD-1
Engine type	single cylinder, 4 stroke, OHV, forced air cooling	single cylinder, 4 stroke, OHV, forced air cooling	V-Twin, 4 stroke, OHV, forced air cooling
Net power (HP / kW @ RPM)	7.0 / 5.2 @ 3600 r/min 8.0 / 6.0 @ 3600 r/min	10 / 7.1 @ 3600 / 11 / 8.2 @ 3600 / 12 / 9 @ 3600	19.7 / 14.7 @ 3600
Gross power (HP / kW @ RPM)	8.0 / 6.0 @ 3600 r/min 9.0 / 6.7 @ 3600 r/min	11 / 8.2 @ 3600 / 13 / 9.7 @ 3600 / 15 / 11.2 @ 3600	22 / 16.4 @ 3600
Net torque (Nm @ RPM)	15.1 @ 2500 r/min / 16.3 @ 2500	21.6 / 25.1 / 26.5 @ 2500	43.5 @ 2500
Displacement	242 cc / 270 cc	337 cc / 389 cc / 420 cc	678 cc
Starting system	recoil	recoil (electric start optional on 340 & 390)	electric
Noise (≤ 7m)	70dBA	70dBA	70dBA
Dimensions (L x W x H mm)	430 x 380 x 410 mm	450 x 405 x 443 mm	510 x 400 x 450 mm
Net Weight	24.5 kg / 25 kg	31 kg	43 kg

FOR FURTHER DETAILED INFORMATION ON ANY LONCIN PRODUCT PLEASE SPEAK WITH YOUR SPECIALIST LONCIN DEALER

VERTICAL ENGINES

Loncin engines power many original manufacturers products, our confidence in Loncin is borne out by making Loncin the engine choice for our Lawnflite Professional Chippers, and our Tondou line trimmer.



	LC1P61FA 3.6HP SMALL SHAFT	LC1P65FA 4.0HP SMALL SHAFT	LC1P68FA 4.6HP SMALL SHAFT
Engine type	single cylinder, 4 stroke, OHV, forced air cooling	single cylinder, 4 stroke, OHV, forced air cooling	single cylinder, 4 stroke, OHV, forced air cooling
Net power (HP / kW @ RPM)	3.6 / 2.7 @ 3600	4.0 / 3.0 @ 3600	4.6 / 3.4 @ 3600
Gross power (HP / kW @ RPM)	4.0 / 3.0 @ 3600	5.0 / 3.7 @ 3600	6.0 / 4.5 @ 3600
Net torque (Nm @ RPM)	7 @ 2500	8.3 @ 2500	9.5 @ 2500
Displacement	140 cc	159 cc	185 cc
Starting system	recoil	recoil	recoil
Dimensions (L x W x H mm)	371 x 338 x 275 mm	371 x 338 x 275 mm	385 x 358 x 278 mm
Net weight	11.7 kg	11.8 kg	12.5 kg

	LC1P70FA 4.8HP SMALL SHAFT
Engine type	single cylinder, 4 stroke, OHV, forced air cooling
Net power (HP / kW @ RPM)	4.8 / 3.6 @ 3600
Gross power (HP / kW @ RPM)	6.0 / 4.5 @ 3600
Net torque (Nm @ RPM)	10.5 @ 2500
Displacement	196 cc
Starting system	recoil
Dimensions (L x W x H mm)	385 x 358 x 278 mm
Net weight	12.8 kg



	LC2P80F 19.3HP V-TWIN
Engine type	V-twin cylinder, 4 stroke, OHV, air cooled
Net power (HP / kW @ RPM)	19.3 / 14.4 @ 3600
Gross power (HP / kW @ RPM)	25 / 18.65 @ 3600
Net torque (Nm @ RPM)	48 @ 2400
Displacement	764 cc
Starting system	electric start
Dimensions (L x W x H mm)	466 x 480 x 356 mm
Net weight	42 kg





For more information or to contact your nearest dealer please visit our website at www.lawnflite.co.uk

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Please see the operator's manual and the warning labels posted on the vehicle itself for more details. Subject to changes in prices.



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