Lawn and Garden Catalogue

AWNFLITE







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



I awnflite



@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 an optional 2 year warranty, the 2nd year is subject to the machine being serviced by an authorised Lawnflite Specialist Dealer. This reduces to 1 year if the products are used for hire or reward. This warranty covers 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.





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Generators

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HISTORY



MTD headquarters in Cleveland Ohio, USA



MTD production in Saarbrücken, Germany

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 Ventzki GmbH in Germany, MTD returns to the European market.



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.



Theo Moll, Photo of 1932

1954

1933

1936

1952

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.

MTD produces its first radiator grill for the automobile industry.

MTD starts the production of bicycles and toys.



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

AWNFLITE

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, brushcutters and trimmers by taking over Ryobi North America.

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



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

1996 1976

European central office finds

Bübingen with the take-over of the well established company

motorised garden equipment.

its home in Saarbrücken-

GUTBROD, a producer of

1991-1997 1998

2000

2002

MTD establishes branches The central warein France, Austria, Hungary, Sweden and Denmark. The

house in Valmont, France is established.

Further branches 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.





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.

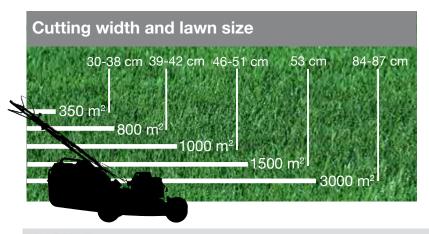
HOW TO CHOOSE THE RIGHT MOWER

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.





This symbol can be found in the specifications of each product. It helps you to determine the ideal machine for your lawn size.

Mulching

1. Mulching saves time

There is no collecting and disposal of the clippings.

2. Mulching saves money

Reduce 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.

4. All MTD Lawnflite petrol, 4 wheel mowers have optional mulching capabilities

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

Mulching, bagging, discharge



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



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 following logos:



- 1. Discharge
- 2. Collection



- 1. Discharge
- 2. Collection
- 3. Mulching



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



- 1. Side Discharge
- 2. Rear Discharge
- 3. Mulching
- 4. Collection





It's no coincidence that Briggs & Stratton petrol engines power 7 out of 10 lawn mowers. With more than 100 years of experience in designing and manufacturing of air-cooled petrol engines, Briggs & Stratton has established a reputation for being reliable, durable, innovative and easy to use.



In addition to the hallmark quality and performance which is built in to each and every Briggs & Stratton engine, the launch of our new E-SERIES™ engine initiative has placed reduced exhaust emissions at the heart of all new engines performance. Our E-SERIES commitment is for all new walk-behind lawn mower engines to pass current European exhaust emissions standards (2010/26/EU) by at least 25%.

Briggs & Stratton - the power behind your perfect lawn.



THE POWER WITHIN™



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

- + Optional bagging or discharge of the clippings
- + High cutting performance
- + Powerful MTD ThorX OHV engines
- + 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.: 6011-X1-0033



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



Mulching kit: Model 42PO & SPO 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 & SPO Art. no.: 1111-M6-0154 Model 46PO, SPO & SPOE Art. no.: 1111-M6-0159

Model 53SPO Art. no.: 1111-M6-0160

<u>AWNFLITE</u>



	OPTION	OPTION	OPTION	-
	SMART 42PO	SMART 46PO	SMART 42SPO	SMART 53MSPB
Cutting width	42 cm	46 cm	42 cm	53 cm
Engine	MTD ThorX 35, 123 cc	MTD ThorX 35, 123 cc	MTD ThorX 35, 123 cc	B&S 550 E Series, 140 cc
Rated power (kW / min ⁻¹)	1.7 / 2850	1.7 / 2850	1.7 / 2850	2.1 / 2900
Drive	push	push	self propelled	self propelled
Deck material	steel	steel	steel	steel
Start	pull	pull	pull	pull
Height adjustment	6 positions, individual front/rear	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	OptiHandle, fully foldable
Grass catcher (approx.)	60 ltr, soft bag	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)	available as accessory (art.no.: 196-587-678)	standard
Wheels (f / r)	180 mm / 180 mm	180 mm / 180 mm	180 mm / 200 mm	200 mm / 200 mm
Cutting height	28-92 mm	28-92 mm	28-92 mm	28-92 mm
Weight (approx.)	29 kg	29 kg	32 kg	34 kg



	OF ITON	OFTION	
	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 / 2850	2.5 / 2850	2.5 / 2850
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	36 kg	34 kg

8



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 42cm 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. Check out the full range and specifications on the next page.

Briggs & Stratton OHV engine

MTD Lawnflite Optima mowers are all powered by Briggs and Stratton new 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, Briggs and Stratton is renowned for quality, easy starting and long life.

- + Easy mowing on uneven lawns thanks to power drive
- (except model OPTIMA 42PB/46PB)
- + Optional 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



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



Engine oil 0,6 ltr SAE30HD: Art. no.: 6012-X1-0030



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



Mulching kit: Model 42PB & SPB Art. no.: 196-587-678 Model 46PB & SPB Art. no.: 196-588-678 Model 53SPB

Model 53SPB Art. no.: 196-589-678



Generic model

Replacement blade: Model 42PB & SPB Art. no.: 1111-M6-0154 Model 46PB & SPB Art. no.: 1111-M6-0159 Model 53SPB Art. no.: 1111-M6-0160

AWNFLITE











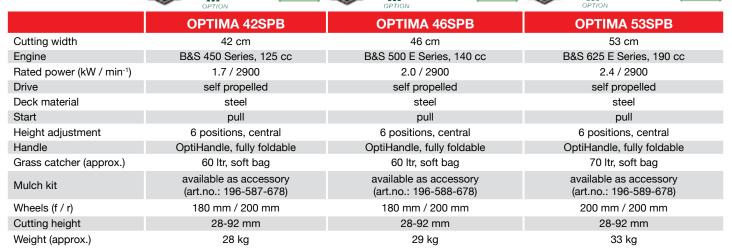




	OPTIMA 42PB	OPTIMA 46PB
Cutting width	42 cm	46 cm
Engine	B&S 450 E Series, 125 cc	B&S 450 E Series, 125 cc
Rated power (kW / min ⁻¹)	1.7 / 2900	1.7 / 2900
Drive	push	push
Deck material	steel	steel
Start	pull	pull
Height adjustment	6 positions, central	6 positions, central
Handle	OptiHandle, fully foldable	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)
Wheels (f / r)	180 mm / 180 mm	180 mm / 180 mm
Cutting height	28-92 mm	28-92 mm
Weight (approx.)	25 kg	26 kg









ADVANCE PETROL MOWERS

Our premium models with all possible features and benefits are ideal for medium-sized to large lawns of up to 1500m², with bushes, trees and slopes. Thanks to the reliable and durable KAWASAKI engines and the high rear wheels, even mowing uphill can be easy without strenuous pushing. You can mow and mulch and either side or rear discharge, or collect the clippings with the large grass catcher which is included as standard. The ground speed on models ADVANCE 46SPKVHW and ADVANCE 53SPKVHW can be adjusted to your preferred walking pace using the variable speed control lever on the upper handle once the engine is running.



Variable Speed

With the variable speed control the ground speed of models ADVANCE 46 SPKVHW and ADVANCE 53 SPKVHW can be adjusted to your individual walking speed.



1 machine - 4 functions With the MTD ADVANCE

petrol mowers you can bag or mulch the grass clippings, also choose between side discharge or rear discharge.



High rear wheels

High rear wheels improve the manoeuvrability on sloping or uneven ground.



Fully foldable handle

For easy, compact storage and transport the handle can be collapsed quickly and neatly.

AWNFLITE



	OF HON	
	ADVANCE 46SPKVHW	ADVANCE 53SPKVHW
Cutting width	46 cm	53 cm
Engine	Kawasaki FJ, 180 cc	Kawasaki FJ, 180 cc
Rated power (kW / min-1)	3.0 / 2900	3.0 / 2900
Drive	4 speed, self propelled	4 speed, self propelled
Deck material	steel	steel
Start	pull	pull
Height adjustment	6 positions, central	6 positions, central
Handle	OptiHandle, fully foldable	OptiHandle, fully foldable
Grass catcher (approx.)	60 ltr, soft bag with hard top	70 ltr, soft bag with hard top
Mulch kit	standard	standard
Wheels (f / r)	180 mm / 280 mm	200 mm / 280 mm
Cutting height	28-92 mm	28-92 mm
Weight (approx.)	42 kg	44 kg



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



Engine oil 0,6 ltr SAE30HD:

Art. no.: 6012-X1-0030



Easy run 250 ml: Art. no.: 6012-X1-0045



Model 46SPKVHW Art. no.: 196-588-678 Model 53SPKVHW Art. No.: 196-589-678

(Included)



Replacement blade: Model 4SPKVHW Art. no.: 1111-M6-0159 Model 53SPKVHW Art. no.: 1111-M6-0160



Kawasaki engine High quality, long life, easy starting, smooth and powerful performance.



Bag full indicator The bag full indicator clearly shows when the bag is full and needs to be emptied.



Central cutting height adjustment The cutting height can be adjusted centrally to one of 6 positions.



Ergonomic handle The ergonomic handle with foam grip ensures control of your mower reducing the effort required when mowing.



ROLLER LAWNMOWERS

Lawnflite 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



AWNFLITE



	OLMANINE .	Contract)	COMMUNE
	LF43PBR	LF43SPBR	LF48SPBR
Cutting width	43 cm	43 cm	48 cm
Engine	500 Series Briggs & Stratton	500 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	32 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.



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 448KJR 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-PRO has all these features but also comes with a front bumper, steel deck liner and strengthened handles, while the 553HRS-PROHS sports a high speed gear to make short work of long lawns, 13% faster than standard models 553HRS and 553HRS-PRO.

The three models in the wheeled range have all the features and benefits of the Lawnflite Pro roller mowers but the 448KJW, 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.





	448KJR	553HRS	553HRS-PRO	553HRS-PROHS
Cutting width	48 cm	53 cm	53 cm	53 cm
Engine	Kawasaki	Honda	Honda	Honda
Power	5hp	5.5hp	5.5hp	5.5hp
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 bolted	folding bolted	folding bolted
Grass catcher	75 ltr	75 ltr	75 ltr	75 ltr
Mulch kit	N/A	71902-218	71902-218	71902-218
Deflector	N/A	optional rear - 71901-924	optional rear - 71901-924	optional rear - 71901-924
Wheels (f)	8"	8"	8"	8"
Cutting height	15 mm / 77 mm	15 mm / 77 mm	15 mm / 77 mm	15 mm / 77 mm
Weight (approx.)	59 kg	64 kg	65 kg	65 kg



	448KJW	553HWS	553HWS-PRO
Cutting width	48 cm	53 cm	53 cm
Engine	Kawasaki	Honda	Honda
Power	5hp	5.5hp	5.5hp
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 wing nut	folding bolted
Grass catcher	75 ltr	75 ltr	75 ltr
Mulch kit	N/A	optional - 71902-218	optional - 71902-218
Deflector	N/A	optional rear kit - 71901-924	optional rear kit - 71901-924
Wheels (f / r)	8"	8"	9"
Cutting height	15 mm / 77 mm	15 mm / 77 mm	22 mm / 82 mm
Weight (approx.)	56 kg	63 kg	67 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



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 / 2900
Gears	4 forward / 1 reverse
Deck material	steel
Start	pull
Height adjustment	central
Handle	fully foldable
Grass catcher	not available
Mulch kit	included
Deflector	standard
Wheels (f / r)	200 mm / 400 mm, ball bearings
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.: 196-755-678)

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.





	BM87-35
Engine	Briggs & Stratton OHV, 125 cc
Rated power (kW / min ⁻¹)	1.7 / 3100
Working width	87 cm
Wheel drive	standard
Handle height adjustment	individual
Wheels	13" x 5", pneumatic
Weight (approx.)	53 kg





MTD SCARIFIERS

Take a deep, conscious breath... That's the way 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 combines light weight and efficiency. It's an ideal solution for small and medium sized lawns. It comes with a catcher bag included and are designed for intuitive handling. The fixed tines take up moss and thatch with ease and with the included aerator shaft they aerate the lawn gently like a rake.

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	1500 W / 230 V
Deck material	Polypropylene
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

Petrol



	Optima 35VO	Optima 38VO
Working width	35 cm	38 cm
Engine	MTD ThorX 35H / 123 cc	ThorX 55H / 179cc
Deck material	steel	steel
Tines	15, 190 mm diameter	16, 190 mm diameter
Tine adjustment	0 - 15 mm	0 - 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.)	29 kg	30 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



Comes 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 ergohandle
- + Remote transport position lever
- + 3-in-1 function scarifying, aerating and collecting



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.





This symbol can be found in the specifications of each product. It helps you to determine the ideal machine for your lawn size.

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.



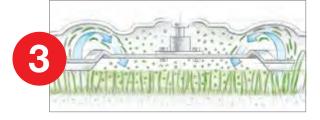
Discharge

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



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.



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

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



- 1. Discharge
- 2. Collection
- 3. Mulching



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

- 1. Side Discharge
- 2. Rear discharge
- 3. Mulching
- 4. Collection



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 comfortable 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 onepiece 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.

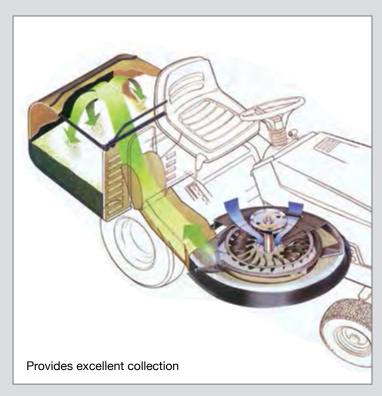


SMART LAWN TRACTORS

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, head lights 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



	RF125
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 / 2800
Fuel capacity (approx.)	3.8 ltr
Transmission	transmatic
Grass catcher	available as accessory (art.no.: OEM-196-180A699)
Mulch kit	available as accessory (art.no.: OEM-190-116)
Deflector	standard
Turning radius	46 cm
Wheels (f / r)	13" x 5" / 16" 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 RF125.

The benefits at a glance

- + Head lights
- + 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 RF125)
- + 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



	INF TRANSMATIC	OPTION IRANSMAIL	OPTION INANSMATIC
	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	B&S, 1 cylinder	B&S PB, 1 cylinder
Rated power (kW / min ⁻¹)	6.0 / 2600	6.2 / 2800	8.9 / 2600
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. 196-749-678)	available as accessory (art.no. 196-749-678)
Deflector	standard	available as accessory (art.no.: 196-750-678)	available as accessory (art.no.: 196-750-678)
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









	LG175H
Cutting width	107 cm
Cutting height adjustment	5 positions, 30-95 mm
Engine	B&S PB, 1 cylinder
Rated power (kW / min ⁻¹)	9.5 / 2800
Fuel capacity (approx.)	3.8 ltr
Transmission	hydrostatic
Grass catcher	available as accessory (art.no.: OEM-190-180A)
Mulch kit	included
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 LG175H.

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)



	GETTON MIDNESTAT	OPTION HIDROSIAI
	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	B&S PB, 1 cylinder
Rated power (kW / min ⁻¹)	9.2 / 2800	8.9 / 2600
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.: 196-749-678)	available as accessory (art.no.: 196-749-678)
Deflector	available as accessory (art.no.: 196-750-678)	available as accessory (art.no.: 196-750-678)
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



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.



	OPTION TRANSMATIC	OPTION IKANSMAIIG
	MINIRIDER60RDE	MINIRIDER60SDE
Cutting width	60 cm	60 cm
Cutting height adjustment	5 positions, 38-95 mm	5 positions, 38-95 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.: 196-332-600)
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 192 / W 83 / H 112 cm	L 157 / W 98 / H 112 cm
Weight (approx.)	140 kg	111 kg



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



Step through frame makes getting on and off easy.



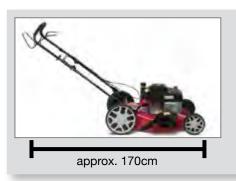
Large grass catcher (Standard on MINIRIDER60RDE).

OPTIMA RIDE-ON MOWER

The MINIRIDER76E features a 420cm³ LAWNFLITE tractor engine and combines all the advantages of a ride-on mower with the performance of a lawn tractor. The level indicator allows you to monitor the large 4.9-litre fuel tank conveniently at any time. The Transmatic transmission with 6 different drive settings allows you to change gear easily while on the move, making the MINIRIDER76E an extremely smooth ride. The step-through frame has no pedals or switches to get in the way, which means getting on and off is even easier and safer.

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



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



	MINIRIDER76E	
Cutting width	76 cm	
Cutting height adjustment	5 positions, 38-95 mm	
Engine	MTD, 1 cylinder	
Start	electric	
Fuel capacity (approx.)	4.9 ltr	
Transmission	transmatic	
Grass catcher	available as accessory (art. no.: 19A30014OEM)	
Mulch kit and deflector	standard	
Turning radius	46 cm	
Wheels (f / r)	13" x 5" / 16" x 6.5"	
Measurements (approx.)	L 157 cm / W 98 cm / H 112 cm	
Weight (approx.)	127 kg	



200 litre twin bag collector. **NOTE**: Will require additional high lift bagging blade 742-04058. (Optional on Minirider76E)



Shift on the go transmatic transmission with 6 speeds



Step through frame makes getting on and off extremely comfortable



- 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



- 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



- 300lbs/136Kg load capacity
- Poly bed is quiet and rust proof
- 30.5"/77cmW x 41"/105cmL x11"/28cmH one piece bed
- Yellow di-chromate hardware resists rust
- 5/8"/1cm diameter axle
- 14"/36cm x 4"/10cm pneumatic rib wheels



- 300lbs/136Kg load capacity
- Poly bed is quiet and rust proof
- 30.5"/77cmW x 41"/105cmL x11"/28cmH one piece bed
- Yellow di-chromate hardware resists rust
- 5/8"/1cm diameter axle
- 14"/36cm x 4"/10cm pneumatic rib wheels



- 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



- 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)



- 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



- 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



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



- 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



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





- 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



- 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



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



- 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



- 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



- 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



- 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



- 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"/3cm OD x 20 gauge with metal legs for support
- Foam comfort handle grip included
- Spreader setting recommendations for multiple materials included



- 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



- 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



- 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





- 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



- 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.



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



- Fabric skirt to limit the width of dispersal
- Ideal for use when applying product in a restricted area, e.g. lawn chemicals near sensitive plants



- 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



- 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



- 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



- 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



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



- 48"/122cm working width
- 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



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



- 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



- 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



ELECTRIC / PETROL SHEARS

It is easy to get the perfect cut using electric hedge shears. Their low weight and cutting widths of up to 61cm 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. Both 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 models we have two petrol models. New for 2014: The TLRH26 long reach hedgecutter, with adjustable shear angle up to 260° and a powerful 26cc Tondu engine. The MTD model HT55B petrol-operated hedge shear with its pivotable handle and a powerful 2-stroke motor is impressive.



	HT51E	HT61E
Cutting length	51 cm	61 cm
Tooth aperture width	16 mm	16 mm
Motor power	520 Watt, 230 V	600 Watt, 230 V
Blade quick stop	< 0.5 sec	< 0.5 sec
Anti-block system	yes	yes
Weight (approx.)	3.1 kg	4.1 kg



	HT55B	TLRH26
Cutting length	55 cm	40 cm
Tooth aperture width	28 mm	30 mm
Engine	MTD 2 Stroke	Tondu 2 Stroke
Engine power	24.5 cc	26 cc
Blade quick stop	< 0.5 sec	N/A
Blade	double sided	double sided
Weight (approx.)	5.3 kg	7 kg



TRIMMERS/BRUSHCUTTERS

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 readjusts the length of the cutting string by bumping it on the ground. The spool can be replaced quickly and easily. Many models also include the clutch system for TrimmerPlus attachments, so your trimmer effortlessly turns into a pole saw, a hedge trimmer, a cultivator or a blower.

Trimmer Plus.

The Trimmer Plus garden equipment system uses clutch technology to interchange attachments. It is quick and easy to exchange functions of the tool.





With the starting system "AST", starting a two-stroke engine with a rope is very easy. The "Advanced Starting Technology" (AST) has a coil spring which facilitates the starting process - you only have to pull the rope smoothly and easily.



The MTD brushcutters 827, 827M, 1033 and 1043 are equipped with a full crank engine which offers the following advantages:

- Less vibration
- Longer engine life
- Smaller tolerances
- Very well balanced crankshaft

Trimmer Plus.

Our attachment programme makes your trimmer versatile. It turns into a hedge trimmer or pole saw without much effort.

Hedge trimmer AH720

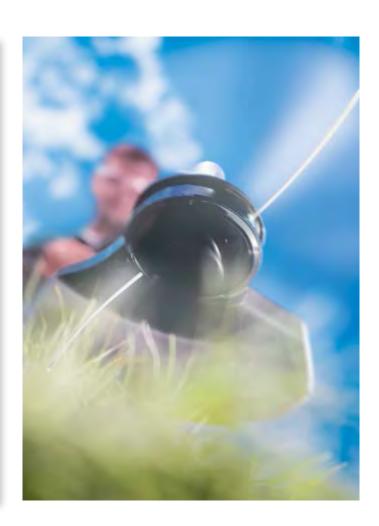


Length approx. 41cm, replaceable blades for vibration-free working.

Pole Saw PS720



Length approx. 30cm, automatic chain lubrication, extension inclusive.





	MTD500	MTD827M	MTD827	MTD1033	MTD1043
Engine	MTD, 2-cycle	MTD, 2-cycle, full crank	MTD, 2-cycle, full crank	2-cycle, full crank	2-cycle, full crank
Displacement	25 cc	27 cc	27 cc	33 cc	43 cc
Starter	AST	AST	AST	easy start	easy start
Working width (line)	38 cm	46 cm	46 cm	42 cm	42 cm
Working width (blade)	-	20 cm	20 cm	25.5 cm	25.5 cm
Line (diametre)	2.0 mm	2.4 mm	2.4 mm	3.0 mm	3.0 mm
Engine RPM	7000 min ⁻¹	8300 min ⁻¹	8300 min ⁻¹	8500 min ⁻¹	8500 min⁻¹
Fuel capacity	0.3 ltr	0.4 ltr	0.4 ltr	0.9 ltr	1.2 ltr
Handle	D - Handle	J - Handle	Cowhorn	Cowhorn	Cowhorn
Weight (approx.)	4.9 kg	6.5 kg	7.5 kg	7.4 kg	7.5 kg

PREMIUM TRIMMERS

Built with High Quality Japanese Engines

Using Kawasaki premium quality engines, Lawnflite offer a superb range of sturdy, reliable, heavy, domestic and professional user, line trimmers and brushcutters. From lightweight 27cc D handle models right up to the full professional 45cc low vibe PROVF500LV machine, Lawnflite have a model to suit your requirements.



EH22 Hedgecutter attachment for S2690K converts your trimmer to a long reach hedgecutter



	S2690K	S2690KW
Engine	Kawasaki, 2 stroke	Kawasaki, 2 stroke
Displacement	27cc	27cc
Starter	easy start recoil system	easy start recoil system
Working width (line)	46 cm	46 cm
Working width (blade)	20 cm	20 cm
Line	2.4 mm	2.4 mm
Handle	D - Handle	Cowhorn
Weight (approx.)	5.1 kg	5.1 kg



	MTD1035K	MTD1045K
Engine	Kawasaki, 2 stroke	Kawasaki, 2 stroke
Displacement	34.4 cc	45.4 cc
Starter	easy start	easy start
Working width (line)	42 cm	42cm
Working width (blade)	25.5 cm	25.5 cm
Line	3.0 mm	3.0 mm
Handle	Cowhorn	Cowhorn
Weight (approx.)	7.8 kg	8.6 kg



	PROVF500LV
Engine	Kawasaki, 2 stroke
Displacement	45 cc
Starter	recoil
Working width (line)	50 cm
Working width (blade)	20 cm / 25 cm
Line	2.4 mm
Handle	Cowhorn
Weight (approx.)	8.8 kg
Vibration levels	Idle rpm (L) 2.1 (R) 2.5 Max rpm (L) 2.1 (R) 2.0



MULTICUTTER

New from TONDU for 2014 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.



LTA Strimmer attachment 2 line bump feed head



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



BCA Brush cutter attachment 8" triangular metal blade



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





	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



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, with full pressure oil system



Blade engagement with safety operation control system



Easily adjustable handle system, suits all operators



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



NEW

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





- 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





- 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





- 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





- 10" x 1 3/4" solid tyres
- 38" width brush
- Large 12cu ft. hopper
- Easy empty fold over dumping
- Comes with towbar pin







	T205	T245	T380M
Working width	40 cm	40 / 61 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 / 3100	3.3 / 3200	3.1 / 3600
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, 2 working widths	standard, 3 working widths
Tine speed (min-1)	120	120	137
Transportation wheel	180 mm, front	180 mm, front	200 mm, rear
Weight (approx.)	34 kg	42 kg	58 kg

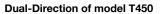


The rear tine tiller have a tine unit mounted behind the axle. The housing covers the blades completely and is fitted with adjustable covers on the sides. This way you achieve an even and fine ground surface. The self-cleaning tines made of special steel are wear-resistant and self-sharpening. Excellent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



	T450
Working width	46 cm
Engine	B&S, 900 Series, 205 cc
Rated power (kW / min ⁻¹)	4.0 / 3600
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

- + 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





- Forward and reverse gear
- Two tine turning directions: forward rotation for loosing 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.



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.



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 / 3600
Max. branch diametre	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



+ 106 litre bag and safety goggles included + Two chipping blades of

hardened steel

+ Shredder function

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.



	BV3000G	SC4
Engine	2-cycle	MTD, 4-cycle
Rated power (kW / min-1)	0.75 / 8000	0.75 / 7800
Working system	vac-n-blow convertible	blower
Starter	easy start	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 m³ / min	up to 12 m³ / min
Reduction Ratio	up to 10:1	-
Collector bag	40 ltr	-
Weight (approx.)	7 kg	5.7 kg



- + 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





	550 G
Engine	B&S 450, 148 cc
Starter	pull
Rated power (kW / min-1)	2 / 3600
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)



Curb wheel







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





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 " mini	3/8 " mini
Chain manufacturer	Oregon	Oregon
Chain tensioner	front	side
Chain oil tank	0.2 ltr	0.2 ltr
Automatic chain lubrication	yes	yes
Cutter guard	inclusive	inclusive
Weight (approx.)	4 kg	5.1 kg



	Saw Bench LC400
Motor	1600 watt
Log diameter	14 cm / 5.5"
Cutting blade Diameter	40 cm with 40 cutting teeth
Folding table	included with fully guarded blade
Transporting wheels	included
Weight (approx.)	42.6 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



	GCS 2530T	GCS 380035
Engine	2-cycle	2-cycle
Displacement	25.4 cc	38 cc
Engine power (kW / min-1)	0.9 / 11000	1.2 / 7500
Starting system	auto choke	pull start
Fuel capacity	0.2 ltr	0.3 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



	GCS 410040	GCS 460045
Engine	2-cycle	2-cycle
Displacement	41 cc	50 cc
Engine power (kW / min-1)	1.3 / 7500	1.6 / 7500
Starting system	pull start	pull start
Fuel capacity	0.3 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	5.4 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: Model GCS 25/30 T, 3800/35, 4100/40 &4600/45 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.



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 4 electric models with a splitting force of 5 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.

	LS2000DUO
Engine	230 volt 2000 watt
Start	electric
Max. log size	38 cm
Tonnage	7 ton
Cutting wedge	dual wedge, dual action
Operation	dual
Wheels	standard
Weight (approx.)	81 kg

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.



AWNFLITE







	LS1500E	LS2800E-A	LS2300E
Engine	230 volt 1500 watt motor	230 volt 2700 watt motor	230 volt 2300 watt motor
Splitting force	5 ton	5.5 ton	7 ton
Log diameter	25 cm	32 cm	32 cm
Log length	52 cm	1 log length 54 cm 2 log length 79 cm 3 log length 105 cm	52 cm
Weight	47.5 kg	97 kg	81 kg
Stand	optional for working	-	optional for working
Wheels	fitted with transport wheels	fitted with transport wheels and handle	fitted with transport wheels and handle
4 way splitter	N/A	4 way available as accessory (art. no.: 66525)	N/A







	LS65P	LS80P	LS550
Engine	B&S, 5.5hp	8hp	B&S 650 Series
Splitting force	7 ton	10 ton	25 ton
Log diameter	32 cm	38 cm	variable up to 100 cm
Log length	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
Weight	125 kg	125 kg	238 kg
Stand	-	-	-
Wheels	fitted with transport wheels and handle	fitted with transport wheels and handle	transport wheels for off road use only
4 way splitter	4 way available as accessory (art. no.: 66525)	4 way available as accessory (art. no.: 66530)	N/A





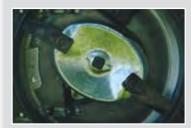
The Victa Mulchmaster 560SP4 replaces the successful Victa MulchMaster 550SP that was sold for years in the commercial sector. This new model benefits from a 22"/56cm Reinforced Aluminium Deck, Variable Drive, Single Lever Height Adjustment, Large 8" Wheels and also two choices of cutting, mulching or 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

	560SP4	
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	



The new MTD chipper/shredders 450 and 475 excel at reducing the volume of green waste, no matter whether this is made up of small branches, bushes or garden debris, and turn it into valuable compost and mulching material. They 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, garden rubbish and hedge clippings. 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



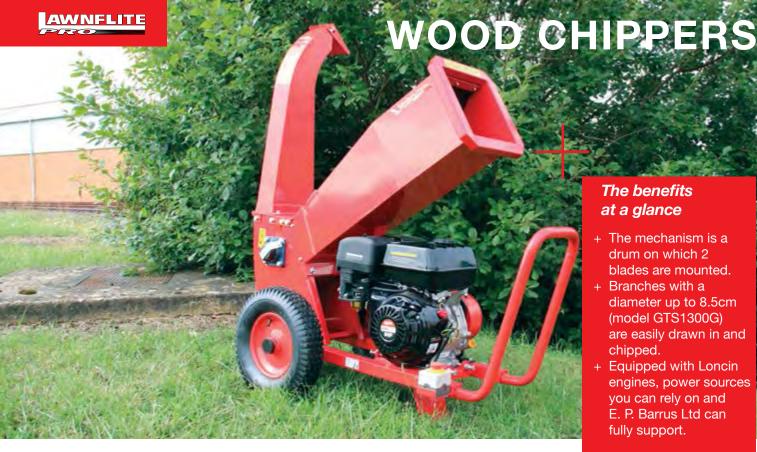
Easy transport of the shredded material thanks to the large collecting bag with a capacity of 90 litres



Powerful chippers for semi professional and domestic applications.



	450	475
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	
Weight (approx.)	95 kg 97 kg	



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.

NEW

user, choose the demonstration.

	LONCIN	LONCIN	Lancin
	GTS600G	GTS900G	GTS1300G
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	6 cm	8 cm	8.5 cm
Input height	1018 mm	1000 mm	1000 mm
Input	250 x 250 mm	250 x 250 mm	250 x 250 mm
Output height	70.5 cm	140 cm	140 cm
Output deflector	yes	yes	yes
Deflector	adjust continuously to 45°	adjust continuously to 45°	adjust continuously to 45°
Emergency stop	yes	yes	yes
Diameter wheels	200 mm	400 mm	400 mm
Wheels	with ball bearings	with ball bearings	with ball bearings
Blades	2	2	2
Dimensions (L X W X H)	134 x 37 x 132 cm	150 x 63 x 152 cm	150 x 63 x 152 cm
Weight (approx.)	65 kg	132 kg	165 kg





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 snow throwers 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 snow thrower; 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 Snow Throwers 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 snow throwers are equipped with the unique "Xtreme-Auger".









	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	

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 snow-thrower started even with temperatures as low as -20 °C.





	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 disk 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



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







	835M103	875M103	
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, 1 year professional, 2 year domestic 2 year domestic		
Weight	33 kg 33 kg		
Mulch kit	standard standard		





	861M107	880M115B	
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, 1 year professional, 2 year domestic 2 year domestic		
Weight	41 kg 45 kg		
Mulch kit	standard standard		



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,	Engine model	G200F	G200F
Engine	forced cooling OHV	Engine type	single cylinder, 4 stroke, forced air	single cylinder, 4 stroke, forced air
Rated output hp / kW	2.1 / 1.6	Engine type	cooling OHV 25° inclined	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	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	400 005 455	Noise (≤ 4m)	75dBA	76dBA
(L x W x H mm)	499 x 285 x 455 mm	Dimensions (L x W x H mm)	590 x 475 x 460 mm	680 x 540 x 545 mm
Net weight	21 kg	Net weight	43 kg	67 kg

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





	LC5000D-A**	LC6500D-A**	LC8000D-A**
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 delivering 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	
LC25ZB21-1.2Q - 1"	
25 mm	
25 mm	
21 m	
LC152F	
97 cc	
3600 rpm	
380 x 300 x 370 mm	
13 kg	
8,000 ltr/hr	









	2" WATER PUMP	3" WATER PUMP	2" High Lift Water Pump	3" Semi Trash Pump
Pump	LC50ZB23-3.1Q - 2"	LC80ZB35-4.5Q-3"	LC50ZB60-4.5Q	LC80WB30-4.5Q
Dia. of discharge port	50 mm	80 mm	50 mm	80 mm
Dia. of suction port	50 mm	80 mm	50 mm	80 mm
Lift	23 m	35 m	60 m	30 m
Delivery volume	30,000 ltr/h	60,000 ltr/h	30,000 ltr/h	45,000 ltr/h
Engine model	G160F	G200F	G200F	G200F
Displacement	163 cc	196 cc	196 cc	196 cc
Net power	4.8 hp	5.5 hp	5.5 hp	5.5 hp
Rated speed	3600 rpm	3600 rpm	3600 rpm	3600 rpm
Dimensions (L x W x H mm)	550 x 430 x 390 mm	550 x 430 x 470 mm	520 x 415 x 460 mm	590 x 480 x 440 mm
Net weight	23 kg	28 kg	30.5 kg	39 kg

PRESSURE WASHERS

	CSSP 10-140	CSSP 15-200
	C33P 10-140	C33P 15-200
Engine type	Loncin G160F	Loncin G340F
New power (hp/kW @ RPM)	4.8 / 3.6 @ 3600	10 / 7.5 @ 3600
Net torque (Nm @ RPM)	10.3 @ 2500	21.6 @ 2500
Bore x stroke	68 mm x 45 mm	82 mm x 64 mm
Displacement	163 cc	337 cc
Compression ratio	8.5 : 1	8:1
Fuel tank capacity	3.6 litres	6.5 litres
Starting system	Recoil	Recoil
Pump type	Comet AXD Series	Interpump 58 Series
Pressure	140 bar	200 bar
Flow	10.5 litres/min	15 litres/min
Noise (< 7m)	108dBA	108dBA
Dimensions (L x W x H mm)	800 x 540 x 850 mm	865 x 655 x 855 mm
Net weight	40 kg	69 kg
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NOTE: These pressure washers require a clean water supply capable of delivering at least - CSSP 10-140 - 10.5 lites / min / CSSP 15-200 - 15 litres / min



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.

No. of the last of	
	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 ka	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



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 Tondu 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

Issue 03/2014

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The correctness of the information cannot be guaranteed, especially it is not guaranteed that the products comply with the images regarding colour, form and equipment or that the products comply with the proportion of the images. The engine horsepower information provided by the engine manufacturer is to be used for comparision purposes only.

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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.

