



MARUYAMA®

M A D E I N J A P A N



Japanese **Innovation**

Japanese **Precision Engineering**

Japanese **Quality**

Japanese **Durability**

Meaning a **5 Year Warranty**



**COMMERCIAL
WARRANTY**



WHY BUY MARUYAMA



5 year Commercial warranty

Giving you complete confidence in the quality and our ongoing commitment to provide you with an excellent addition to your fleet.

Engine Warranty 5 years

Lifetime ignition coil Warranty

Lifetime drive shaft Warranty

World class quality

Japanese, World class precision engineering and manufacturing since 1880 manufacturing, robotic fabrication and assembly.

- ↘ Hand finished, calibration and manual inspection, to ensure the highest quality, durability and performance
- ↘ Successfully used in the harshest conditions by the professional grounds care, forestry and agriculture sectors
- ↘ Every machine tested and logged against the serial number before leaving the factory
- ↘ Continuous Innovation and improvement to deliver new types of tools, engines and features to make you and your team more productive, effective and comfortable

Engine Features

- Dual piston rings: higher compression and increased reliability
- Re-circulator grooves: 42% increases in fuel efficiency
- 3 piece polished chrome plated cylinder: reduce friction, increase component life and ensure smooth, powerful and consistent performance
- Forged, chrome-moly 3-pc. crankshaft with forged conrod
- Needle and ball bearings for smoother, more efficient, performance and power transfer
- Highest quality components including Walbro carburetors and NGK spark plugs
- Oversized translucent fuel tanks for increased productivity



B42 Engine



Piston Head



Crank shaft



3 Piece Cylinder



THE LANDSCAPE BLADE



- A precision brush cutter engineered with two circular blades with sharpened teeth using a scissor action to deliver a quick clean cut to grass, scrub and brush. Delivering a variety of unique benefits that you won't experience with any other piece of equipment.

➤ **How does it work?**

The two blades sharpen by slicing against each other while you work, with 30 and 50 hours use between scheduled lubrication. By using solid blades rather than wire you increase the torque applied to each cut and reduce the necessary velocity of the cutting surface to stop flying debris.

Durable, longer life parts

No wire to reduce running costs and maintenance

Increased productivity

Safer and cleaner working

Why is this so unique:

The wide variety of benefits from this single tool make it a superb addition to your existing fleet of machines:



- **No flying debris, "Drop where you Chop"**

Stop the cost of breakages and repairs allowing you to work close to pedestrians, cars, windows, and solar panels, even in gravel, bark and other loose surfaces, with total confidence.



- **Underwater cutting**

Clear water courses and reeds by submerging the head



- **No damage to trees, planting and street furniture**

A visible cutting range and reduced centrifugal pull means reduced cost of tree care, increased plant life and reduced damage to furniture.



- **Edging beds, bunkers, lawns, water courses:**

Shaving soil and sand surfaces whilst cutting grass, delivering a smooth, clean and quick cut with the minimum effort.

- **Cut brambles and scrub**

The sharpened blades with increased torque mean you can cut thicker scrub and brush without changing or replacing wire.

Technical features

- Minimal maintenance, greasing through accessible screws is only required every 30 and 50 hours
- No consumables, the long life blades mean no wire, and no disassembly required in the field potentially losing components.
- By removing one circlip you can quickly and easily change the blades (Some tools included).





DOUBLE SIDED HEDGE CUTTERS



➤ All hedge cutters combine a range of high quality components and design features to make working easier and quicker, providing tough effective equipment.

- Durable and easy to maintain, sealed gearboxes
- Hardened Chromed steel blades with precision ground edges
- Thicker stiffer blades and guide bars for more effective, easier working
- Faster blade speeds for smoother, quicker, cleaner cutting

Models are also available with;

- Anti vibration mountings for increased work time and comfort
- Forward, downward and rear facing exhausts for more comfortable working
- Articulated 180° heads
- Extended reach for safer working from ground level, less set-up time and easier access
- Reverse start: effortless start system using a reverse loaded spring coil to start on the release rather than the pull
- Blades with third outside edge sharpened (on most models)

↘ Double sided Hedge Cutters

MX55

- 22.5 LE engine for greater fuel efficiency and higher power to weight ratio
- Fixed handle with Ergonomic controls
- Induction hardened chromed precision sharpened blades with squared outside edge

HT2321DR & HT2321DLR

- 22.5 LE engine for greater fuel efficiency and higher power to weight ratio
- Anti vibration chassis mounts
- Five position rotational handle
- Lighter commercial duty gear case with easy access grease points for quick maintenance
- Reverse start option available



	2-Stroke Engine	(cc)	Approx. Weight (kg)	Blade Type	Blade Length (mm)	5-Angle Handle Adjust.	RPM	Commercial Warranty
HT2321DR	CER230	22.5	5.7	double-sided	600	yes	7000	5 yrs
HT2321DLR	CER230	22.5	6.2	double-sided	750	yes	7000	5 yrs

↘ Extended Hedge Cutters, 2 blade length options

Key Features

- 22.5 LE engine for greater fuel efficiency and higher power to weight ratio
- For safer working from ground level with less access equipment and reduced risk
- Rear facing exhaust for cleaner working
- Ergonomic handle and controls for more accurate precise cutting



	2-Stroke Engine	(cc)	Approx. (kg)	Blade Type	Blade Length (mm)	Articulating Gearbox	Starter Assist	Commercial Warranty
AHT235D-L	LE230	22.5	5.7	double-sided	400	132 degrees	standard	5 yrs
AHT235D(24)	LE230	22.5	6.1	double-sided	600	132 degrees	standard	5 yrs

BACK PACK BLOWERS



- From over 100 years of extensive research and development. Maruyama are a global leader in pump design and manufacture, achieving superior airflow with smaller lighter engines to reduce running costs and increase performance year after year.



Back Pack Blowers

- Powerful and reliable Kawasaki engine
- Extraordinary power to weight ratio
- Fibreglass enhanced polypropylene fan housing to add strength not weight
- Heavy duty, high flow air filters
- Ergonomic pistol grip controls

Optional Extras:

- Hurricane tip: Significant increases in airflow delivered with the same power unit increasing fuel efficiency and performance.
- Curved tip: Another option for increasing the airflow without increasing the running costs or noise.



	Engine	Displacement (cc)	Approx. Weight (kg)	Air volume (cfm)	Air Velocity (mph)	Sound Rating dB (A)	Throttle	Commercial Warranty
BL5100-SP	2-Stroke Kawasaki	45.4	8.7	716	190	71	Pistol	5 yrs
BL8200-SP	2-Stroke Kawasaki	64.7	9.5	900	200	73	Pistol	5 yrs



Hand held blower & accessories

BL3100

- CER300 engine for higher fuel economy and power to weight ratio
- Powerful and lightweight, upright design to enhance output
- Start assist system

Accessories

Vacuum Kit - turn the blower into a vacuum collector

- Heavy duty bag with shoulder strap
- Enlarged suction tube
- Shredder blade to reduce waste volume



MULTI CUTTER SYSTEM



Powered by a selection of our superb CER engines so you can transport and store more machinery with less space. Give your team the machine that suits them best to deliver increased efficiency through comfort and performance.

Available Engines

• 26cc or 30cc

Hand held engines for changing quickly between tasks with small, light commercial grade engines and gearing.

• 42cc Backpack

With comfortable harness, spring mounted for left or right handed operation.

	Engine	Displacement (cc)	Approx. Weight (kg)	Driveshaft Type	Driveshaft Material	Commercial Warranty
MC2621	CER	25.4	4.5	split-shaft	solid steel	5 yrs
MC3021-SB	CER	30.2	5.4	split-shaft	solid steel	5 yrs
MC42BK	CER	41.8	10.5	split-shaft	flexible cable	5 yrs

Multi Cutter Tools

The Landscape blade

- Delivering a wide variety of unique performance benefits, reducing cost of maintenance and consumables, providing safer working and neater more professional results.

Hedgecutter

3 options available – 1 short fixed, 2 long articulated

- Hardened Chromed Steel, precision sharpened blades for a smoother cleaner easier cut, with outside sharpened edge
- Lighter and Stronger commercial gearing with minimal and easy maintenance
- 2 Articulated models with two blade lengths; 400mm or 600mm
- Increased reach to ensure safer, quicker and easier working from ground level
- 180 degree swivel heads available in two blade lengths

Landscape sweeper

- Heavy duty commercial gearbox with interchangeable head options for working on different surfaces in a variety of conditions
- For quicker and easier cleaning of concrete, tarmac, artificial pitches, block paving and snow clearance
- Ideal for use with larger engines to deliver more power and speed with less effort

Pole Pruner

- For safer working from ground level with a stiffened drive shaft for reduced effort and cleaner results
- 10 inch Oregon Bar with Low Kick Chain
- Oil flow regulating screw
- 5ft Drive shaft

Nylon Chord brush cutter head

- With a variety of head options available on request including: fixed, bump and the unique Maruyama ULflow heads. Easy tool free maintenance for remote and effective working with several high quality wires also available

Extension bar

- 21 inch extension bar to increase flexibility on various tool heads



TECHNICAL SPECIFICATION



MC2600-RS

Type	Multi-cutter Power Unit
Engine	2-Stroke
Displacement (cc)	25.4cc
Carburettor Type	Walbro Diaphragm
Ignition Type	Walbro Digital
Length (M)	1.1
Weight (Kg)	4.5
Fuel Tank Capacity (L)	0.6
Driveshaft Type	solid steel
Driveshaft Material	split-shaft
Starter Assist	Standard
Warranty	5 Years

MC3021-SB-CA

Type	Multi-cutter Power Unit
Engine	2-Stroke
Displacement (cc)	30.2cc
Carburettor Type	Walbro Diaphragm
Ignition Type	Walbro Digital
Length (M)	1.3
Weight (Kg)	5.4
Fuel Tank Capacity (L)	0.8
Driveshaft Type	split-shaft
Driveshaft Material	solid steel
Starter Assist	Standard
Warranty	5 Years

MC42BK

Engine	2-Stroke
Displacement (cc)	41.8cc
Weight (Kg)	10.4
Carburettor Type	Walbro Diaphragm
Ignition Type	Walbro Digital
Driveshaft Type	split-shaft
Driveshaft Material	Flexible Cable
Starter Assist	Standard
Warranty	5 Years

MC-PL

Type	Multi-cutter
Attachment	Fixed Pole Pruner
Drive Shaft Length (mm)	1500
Bar Length (Inc)	10
Weight (Kg)	2.9

MC-LS

Type	Multi-cutter
Attachment	Landscape Sweeper
Weight (Kg)	5.4
Working Width (cm)	60

MC-LB

Type	Multicutter
Attachment:	Landscape blade
Weight (Kg):	1.7 (for blade only, not including shaft)
Blade diameter (mm):	230

MC-S

Type	Nylon cord trimmer
Length (mm)	810
Weight (kg)	1.0
Gear reduction ratio	1:1.33

MC-HT

Type	Multi cutter
Attachment	Hedge cutter: Fixed head
Length (mm)	940
Gear reduction ratio	1 : 6.08
Weight (kg)	2.7
Cutter length (mm)	600
Cutter pitch (mm)	35
Max diameter cut (mm)	6.5
Thickness of blade (mm)	2.5
Adjustable degree	Fixed

MC-HTS

Type	Multi cutter
Attachment	Hedge cutter: Articulated head
Length (mm)	1310
Gear reduction ratio	1:40
Weight (kg)	2.2
Cutter length (mm)	400
Cutter pitch (mm)	30
Max diameter cut (mm)	5.0
Thickness of blade (mm)	2.0
Adjustable degree	135 degree

MC-HTS-L

Type	Multi cutter
Attachment	Hedge cutter: Articulated head
Length (mm)	1510
Gear reduction ratio	1:40
Weight (kg)	2.7
Cutter length (mm)	600
Cutter pitch (mm)	30
Max diameter cut (mm)	5.0
Thickness of blade (mm)	2.0
Adjustable degree	135 degree



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