OUTDOOR POWER EQUIPMENT CATALOG

MORE PONER FOR PROSE VISIT MARUYAMA-US.COM OR SCAN THE

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THE BARN



WELCOME

We proudly celebrate **Maruyama's** 127th anniversary as an industry-changing manufacturing company.

Maruyama began in Japan, as a family business manufacturing fire extinguishers in 1895. The Uchiyama family then started to manufacture manual sprayers in 1918. With their development of the power sprayer in 1933, **Maruyama** played an important role in disaster control and prevention. They also contributed to food production in the agricultural industry during the post-depression years.

For over a century, **Maruyama** has become a world leading manufacturer of disaster relief and prevention equipment, creating high quality pressure industrial pumps, sprayers and commercial-grade 2-cycle landscape equipment. **Maruyama US** is now claiming a part of the pest control industry with newly designed, versatile, high-capacity skid sprayers.

Maruyama endeavors to meet and exceed life's obstacles with our commercial grade power equipment and sprayers.



MASANOBU OGASHIRA Chairman TAKAHARU UCHIYAMA President

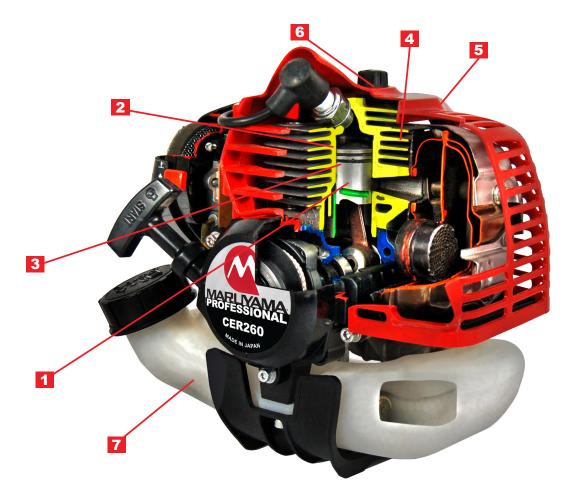
HEAVY DUTY GEAR BOX FEATURES

1.	THREADED CLUTCH SHAFT The solid inner driveshaft is threaded at th end to reduce vibration	e clutch
2.	DUAL ANTI-VIBRATION CLUTCH Helps reduce operator fatigue and provide working experience	
3.	BRONZE BUSHINGS Five self-lubricating dampened bushings to support the inner shaft for smooth operation greater structural integrity	
4.	POLISHED SOLID STEEL SHAFT Solid steel shaft for exceptional durability a by a lifetime warranty	
5.	EXTRUDED ALUMINUM SHAFT One-piece, seamless aluminum outer shaf added strength and durability	
6.	HEAVY DUTY GEARBOX - 4-BEA GEARBOX 4-bearings support for low vibration and al absorb higher shock loads	
7.	HELICAL CUT CHROME MOLY PINION GEARS Extremely tough materials for long time per and corrosion resistance	erformance
	FEA	TURE ICON DESCRIPTIONS
	DISPLACEMENT (CC)	Engine displacement refers to the total volumetric engine size measured in Cubic Centimeters, or "CC's", i.e. "42cc"
	DRY WEIGHT	The weight of a complete unit without oil, gasoline, water, or chemical mix. The dry weight is measured after all components to operate the unit have been installed.
7	FUEL TANK	The fuel tank is a container to safely store fuel supply until precisely metered into the engine through the carburetor.
C	EASY START	Refers to a dual spring recoil system, developed by Maruyama, that significantly decreases the physical effort required to pull start the engine.
C	ASSISTED START	Maruyama assisted starter system eliminates the need for a strong pull to start the unit. Short pulls that require little effort will start the unit. Available in selected units.
	HARDENED	Every Maruyama hedge trimmer features induction hardened steel blades with dual-reciprocating movement for maximum sheering force.
н	ADJUSTABLE THROTTLE	 Adjustable maximum throttle control for consistently regulating operational cutting speed. Waterproof kill switch button Cold-start feature that helps the engine start in colder weather and high altitude

0

CER ENGINE FEATURES

Maruyama CER Engines are powerful and friendly with the environment. Maruyama utilizes the latest clean 2-cycle engine technology that not only meets but exceeds todays strict emission regulations around the world. Their environmental friendliness and power will exceed your expectations. Get to know Maruyama technology.



1. GROOVED PISTON

The re-circulatory groove is key to the patented HERE (High Efficiency Recirculating Engine) low emission system

2. HARD CHROME PLATED CYLINDER

Increases the life to the cylinder and improves performance

3. DUAL PISTON RINGS

Increased engine compression which translates into high torque and balance for power and performance

- 4. EXTENDED COOLING FINS Improved cooling system for extended commercial usage
- 5. ELECTRONIC IGNITION SYSTEM CDI ignition coil allows for a superior performance
- 6. QUICK RELEASE ENGINE COVER One bolt design to remove cover makes service faster and easier

7. LARGE TRANSLUCENT FUEL TANK

Longer running time between fill-ups translates into increased profits for the commercial landscaper



MID-SIZED BACKPACK BLOWER BL70

MARLIVAMA

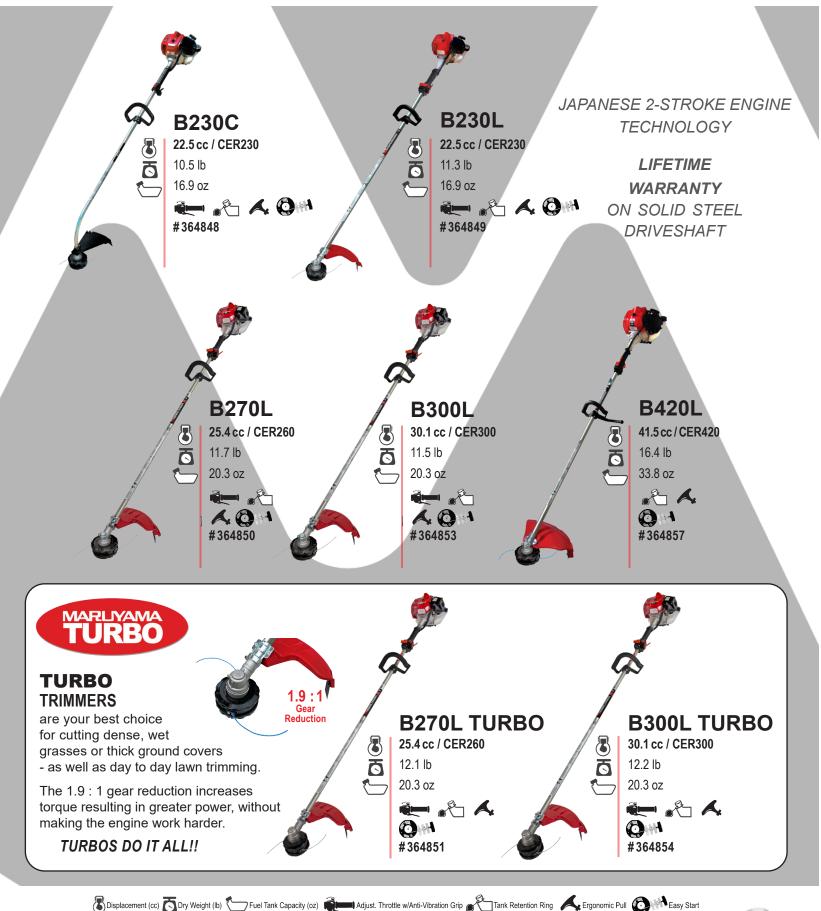




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BRUSH CUTTERS AND TRIMMERS

LOOP HANDLE TRIMMERS



www.maruyama-us.com

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Maruyama Trimmers and Brush-Cutters

are unique for what they do and how they do it. They are a rugged, dependable, day in and day out machines. Maruyama designs tools for good old-fashioned, roll up your sleeves, professionalgrade use.





Outdoor Power Equipment Catalog



MULTI-CUTTERS



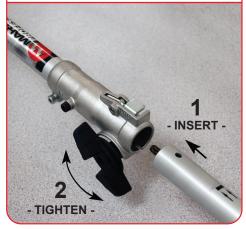
- Ergonomically designed frame
- Fast & easy changes with the Quick-Connect™ System

🐻 Displacement (cc) 🛐 Dry Weight (lb) 🗁 Fuel Tank Capacity (oz) 👰 🖛 Adjust. Throttle w/Anti-Vibration Grip 🖋 Tank Retention Ring 🖌 Ergonomic Pull 🚳 👫 Easy Start



QUICK CONNECT[™] MULTI-CUTTER ATTACHMENTS

QUICK CONNECT[™]









QC-S

TRIMMER Ideal for trimming along fences, walls, around flower beds and everyday landscaping.

#364527

QC-ST TURBO

TRIMMER Ideal for trimming along fences, walls, around flower beds and everyday landscaping. Featuring a powerful Turbo reduction gearbox 1.9 : 1

#364528

QC-HT 20 in.

HEDGE TRIMMER Perfect for shaping long and wide hedges. 20" blade, fix head #364523 QC-HTS 18 in.

HEDGE TRIMMER Perfect for shaping long and wide hedges. 18" blade, 132° articulating head #364533



QC-HTR 24 in.

HEDGE TRIMMER Perfect for shaping long and wide hedges. 24" blade, 264° articulating head #364532







QC-T TILLER/CULTIVATOR Ideal for turning flower bed soil and aerating #364526





QC-LB LANDSCAPE BLADE (V5) Heavy-duty gear-case, 360° Counterrotating blades, 7mm solid steel driveshaft #391431



QC-ES STRAIGHT EDGER For that perfect manicured edge along the sidewalk, driveways and patios. Adjustable blade height #364525



EDGER For that perfect manicure edge along the sidewalk, driveways and patios. Curve shaft, adjustable blade height #364524



HOVER MOWER



Introducing the MHM480 Hover Mower, featuring a compact design and powerful 79.2cc 2-cycle engine, giving you the ability to cut even the most difficult terrains at any angle.

Ideal for the following applications:

- Steep slopes
- Hard-to-trim uneven areas, such as bunkers, embankments, sand traps, and landscaping privacy mounds
- Marshes
- Water lines and wet, grassy areas







MARLIYAMA



POLE PRUNERS



Our **Pole Pruner** and **Telescopic Pole Pruner** are commercial grade to tackle any job. They offer a powerful 2-cycle engine, 10'' Oregon bar, and automatic chain oiler system.

- Commercial duty pruners
- Adjustable throttle control
- Reduced kickback bar & chain



HEDGE TRIMMERS

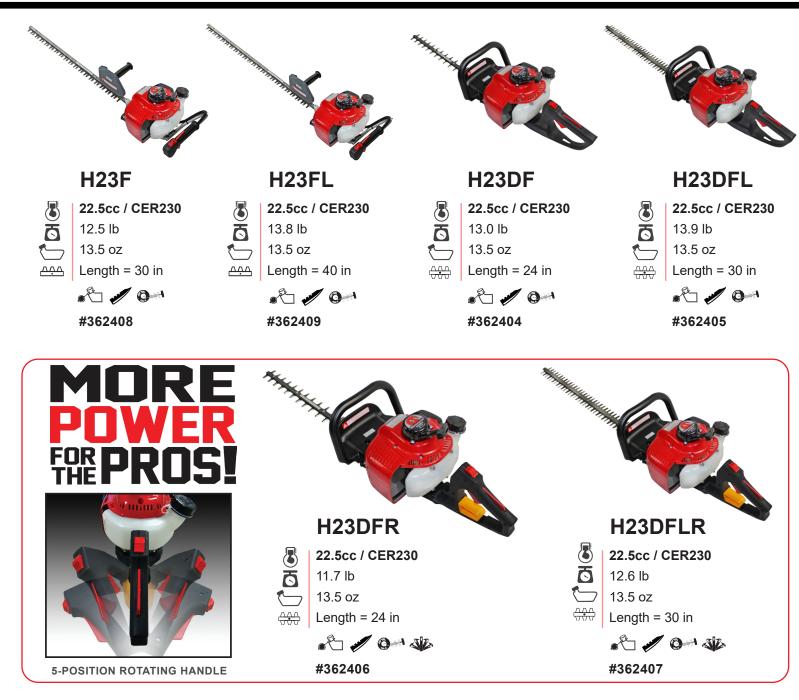


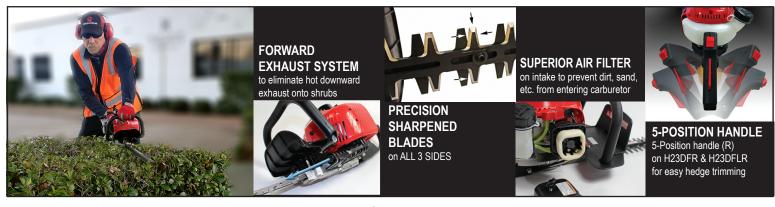
Solid. Dependable. Simply The Best.

The finest hedge trimmer available today. Great for sculpting, shearing or reaching high branches, these extraordinary hedge trimmers are engineered to balance power, durability and comfort under heavy, daily use. Every Maruyama hedge trimmer features induction hardened steel blades and dual reciprocating movement for maximum shearing force. Better yet, every Maruyama hedge trimmer features precision ground and polished cutting edges for the cleanest cuts and minimum leaf "browning".

All Maruyama hedge trimmers use the state-of-the-art CER engines, which are lightweight and powerful. The CER engine family is unrivaled in power to weight performance as well as being a low emission, compliant engine which uses far less fuel than previous generation engines.

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🐻 Displacement (cc) 🔂 Dry Weight (lb) 🗁 Fuel Tank Capacity (oz) 🚛 Adjust. Throttle w/Anti-Vibration Grip 💏 Tank Retention Ring 🙏 Ergonomic Pull 🚳 👫 Easy Start 🕮 👫 2-Sides 🐗 5-Position Handle

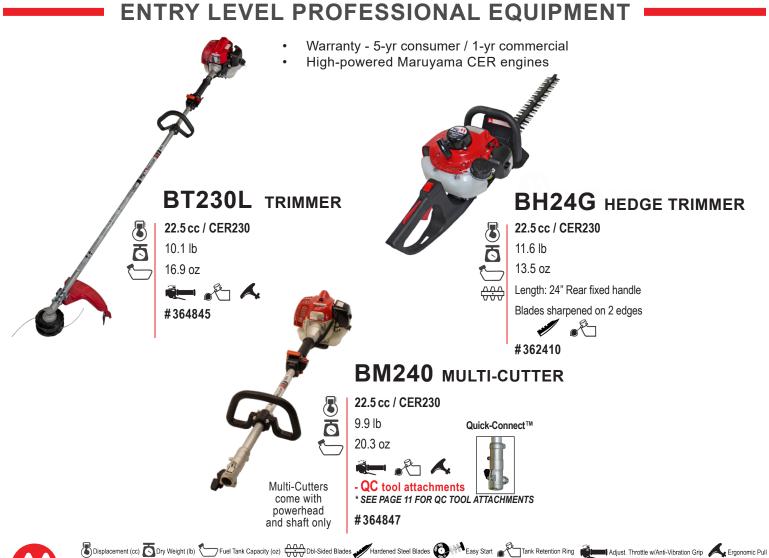
D = Double, **F** = Forward Exhaust, **L** = Long Blade, **R** = Rotating Handle

EXTENDED-REACH HEDGE TRIMMERS



BIG-M PRO-SCAPE





EDGERS - STRAIGHT & CURVED

ADJUSTABLE BLADE HEIGHT



🐻 Displacement (cc) 🐻 Dry Weight (lb) 🏷 Fuel Tank Capacity (oz) 👼 Adjust. Throttle w/Anti-Vibration Grip 🔊 🖑 Tank Retention Ring 🚳 🙌 Easy Start

Commercial duty edger

Adjustable throttle control

Dual anti-vibration system

Adjustable blade height

Heavy duty gearbox protection

Easy start system

LANDSCAPE BLADE

While cutting with the landscape blade unit, there is virtually no flying gravel or debris damaging your trees, plants or even cars in parking lots. With the landscape blade unit, you target exactly what needs to be cut. The LB300 provides impressive cutting and edging around lawns, gardens, bunkers and sand traps.









Maruyama offers the only landscape blade that cuts in and around water areas, bunkers, sand traps and rock without launching objects everywhere.



The Landscape Blade-V5 features two independent round, tooth blades that move in opposite directions for smooth, clean cutting.



BLOWERS





OPTIONAL: TORNADO TIP BL9000 Increase air volume #276352



OPTIONAL: TORNADO TIP BL70 Increase air volume #131870

HAND-HELD BLOWER



BACK PACK BLOWERS





AIR volume*.....~885 cfm AIR velocity* 185 mph Throttle Type.....Pistol



	NEW
	BL70-HA
5	60.9CC / CER600
5	20.9 lb
	71 oz
	#395884

Sound rating75 dB(A) AIR volume*.....~885 cfm AIR velocity* 185 mph Throttle Type Hip Assist



BL9000-GT

79.2cc / CER800 8 ত 24 lb 71 oz 5 #395880



Sound rating78 dB(A) AIR volume*.....~1068 cfm AIR velocity*185 mph Throttle Type.....Pistol



24.0 lb 71.0 oz



Sound rating78 dB(A) AIR volume~1068 cfm AIR velocity* 185 mph Throttle Type.....Pistol



BL9000-GT-HA

79.2cc / CER800 24 lb 0 71 oz #395881



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Sound rating78 dB(A) AIR volume*.....~1068 cfm AIR velocity* 185 mph Throttle Type..... Hip Assist

BL9000-HA

79.2 cc / CER800

8 24.0 lb 71.0 oz

#395863

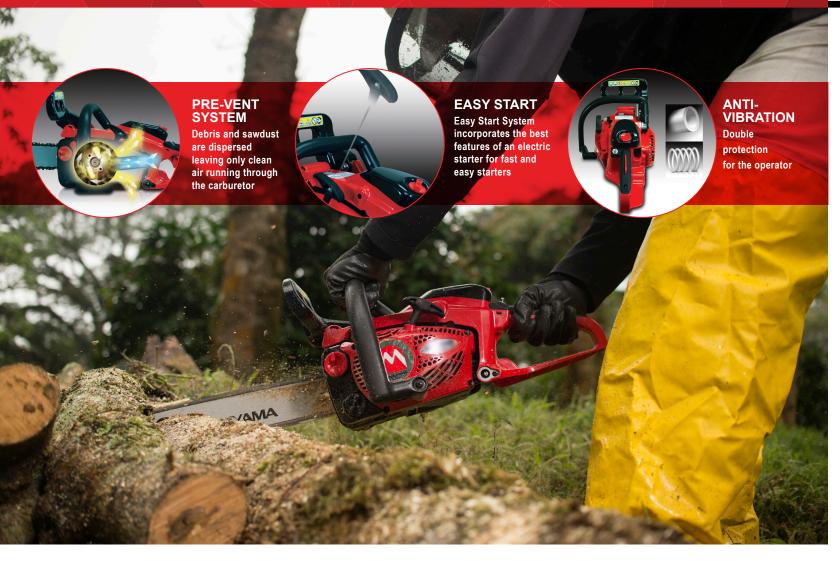
Sound rating78 dB(A) AIR volume~1068 cfm AIR velocity* 185 mph Throttle Type..... Hip Assist

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BDisplacement (cc) SDry Weight (lb) Sur Fuel Tank Capacity (oz)



CHAINSAWS



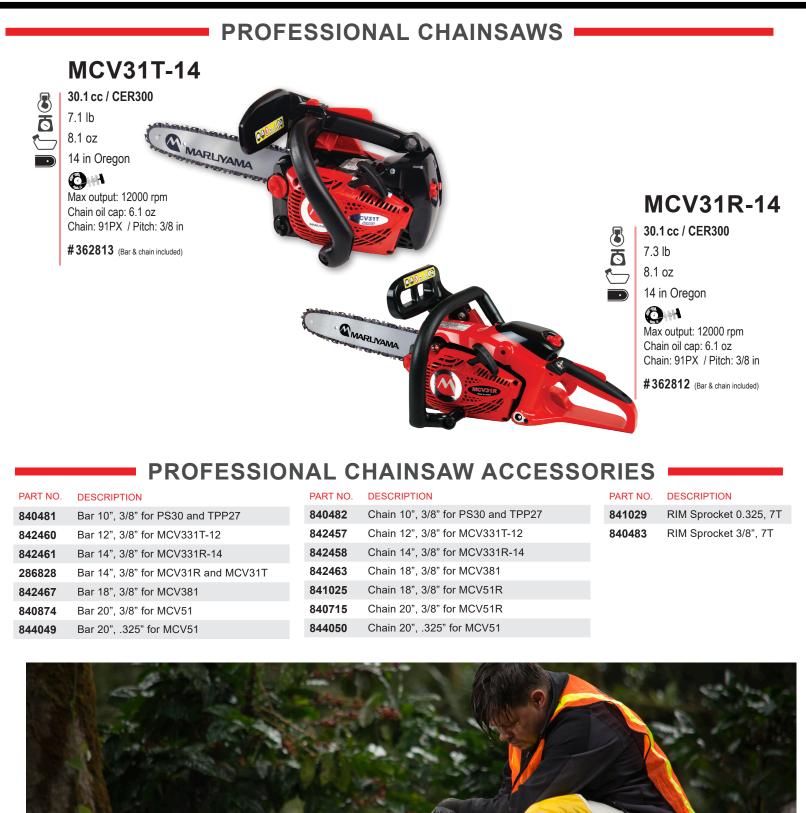
Compact. Balance. Extreme duty.

Maruyama's chainsaws are ideal for professional landscapers and tree-care specialists. Best used for cutting firewood, clearing land, and forestry. Great for cleaning up after natural disasters.





- Commercial duty chainsaws
- Powerful yet lightweight!
- Automatic oiling system
- Reduced kickback bar & chain
- eJUST™ tensioning system

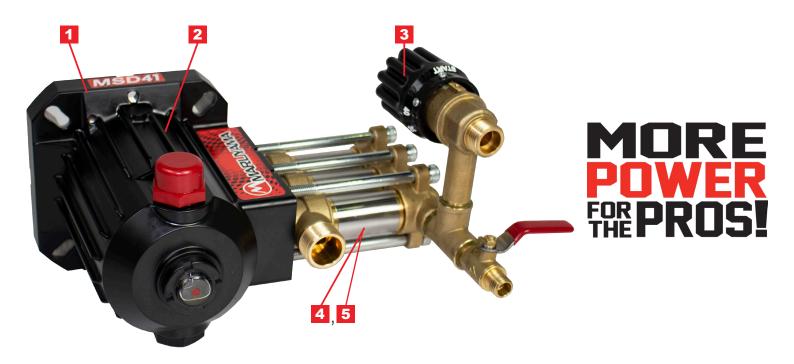




🐻 Displacement (cc) 🛐 Dry Weight (lb) 🗁 Fuel Tank Capacity (oz) 👰 Adjust. Throttle w/Anti-Vibration Grip 🖋 Tank Retention Ring 🙏 Ergonomic Pull 🙆 👫 Easy Start 📼 Chainsaw Bar

PISTON PUMPS

MARUYAMA UNIFLOW[™] TECHNOLOGY - Mauryama piston pumps utilize our patented, simple UNIFLOW[™] design which ensures fluid moves in only one direction throughout the pump without changing its direction. The piston pumps require less horsepower to operate at peak performance. This technology is unsurpassed for efficiency and reduced fuel consumption.



1. DIRECT COUPLING

Easy to mount to engine, reduced space and less components needed to complete the spray unit

2. RESISTANT CRANKCASE

Extremely durable materials for long term performance and corrosion resistance

3. PRESSURE REGULATOR

One knob to control working pressure and flow rates

4. HIGH EFFICIENCY CHROME CYLINDER

Chrome plated interior for increased resistance to abrasion, chemicals, and heat

5. SELF LUBRICATING AND SELF COOLING

The fluid moving through the pump provides lubrication and cooling for the pump

DIRECT DRIVE PISTON PUMPS







	MSD41 3/4"	MSD41 5/8"	MSD51 3/4"
Cylinders	3	3	3
Cylinder coating	CHROME	CHROME	CHROME
Direct drive type	GASOLINE	ELECTRIC	GASOLINE
Dry weight	11.7 lbs	11.7 lbs	17.2 lbs
Pressure (psi max.)	570	570	570
Suction volume (gpm @ 3600RPM)	8 gpm	8 gpm	10.6 gpm
Maximum RPM	3600	3600	3600
Required power (approx)	3.6 HP	3.6 HP	5.0 HP
Part number	366537	366538	366559

BELT-DRIVEN PUMPS



	MS333	MS417	MS657	MS757
Cylinders	3	3	3	3
Cylinder coating	CERAMIC	CERAMIC	CERAMIC	CERAMIC
Drive type	BELT	BELT	BELT	BELT
Dry weight	15.9 lbs	24.3 lbs	41.9 lbs	44.0 lbs
Pressure (psi max.)	510	725	725	725
Suction volume (gpm)	7.9	8.5	14.8	17.7
Maximum RPM	1050	1000	1000	950
Required power	2.8 HP	4.4 HP	7.4 HP	9.0 HP
Part number	366572	354230	354233	354234



PISTON PUMP ENGINE COMBOS

Versatile as a power sprayer, simple as a re-power kit.

Assembled from components matched for compatibility and superior quality, Maruyama spray piston pump engine combos are unrivaled for performance and extraordinary durability.



Pump/Engine Combos	MSD41TEC-H	MS333ECH	MS417ECH
4-cycle - Honda-GX 160cc Engine (Approx. Hp)	5.5	5.5	5.5
Drive type	DIRECT	BELT	BELT
Pump type	Triplex piston	Triplex piston	Triplex piston
Cylinder Coating	CHROME	CHROME	CERAMIC
Spray Volume	8.0 gpm	6.0 gpm	7.9 gpm
Max Pressure	570 psi	500 psi	700 psi
Dry weight	71.6 lbs	79.3 lbs	88.1 lbs
Agitation	liquid bypass	liquid bypass	liquid bypass
Part Number	366545	358669	358668



Each pump combo includes suction hose, strainer assembly and bypass hose



SKID SPRAYERS



- Choice of THREE chemical tank sizes: 50, 100, & 200 gallon
- Maruyama's Legendary UNIFLOW[™] Piston Pump: MSD41 (direct drive) paired with Honda GX160 engine
- Corrosion resistant aluminum frame
- Durable polyethylene tanks
- Stacked "TOPS" only available on 50 and 100 gallon configuration
- Optional electric reel and 3-roller hose guide available on all skid sprayers
- 100% commercial-grade
- Complete line of optional guns, wands, nozzles and extensions available

MSD41 Direct Drive Pump Maruyama's UNIFLOW PISTON PUMPS are legendary throughout the world. (MSD41 pump specs on pg. 25)





50 GALLON ALUMINUM FRAME





Model	MSD41-50T	MSD41-50TE
Description	50 Gallon TOP	50 Gallon TOP
Frame	Aluminum	Aluminum
Dry Weight (lbs.)	290	305
Hose Reel	Manual	Electric
Length (inches)	42	42
Width (inches)	27	27
Height (inches)	37	37
Part Number	849302	849301



100 GALLON ALUMINUM FRAME



Model	MSD41-100T	MSD41-100TE	MSD41-100	MSD41-100E
Description	100 Gallon TOP	100 Gallon TOP	100 Gallon Standard	100 Gallon Standard
Frame	Aluminum	Aluminum	Aluminum	Aluminum
Dry Weight (lbs.)	309	324	362	377
Hose Reel	Manual	Electric	Manual	Electric
Length (inches)	42	42	48	48
Width (inches)	27	27	48	48
Height (inches)	49.5	49.5	43.5	43.5
Part Number	849304	849305	849306	849307

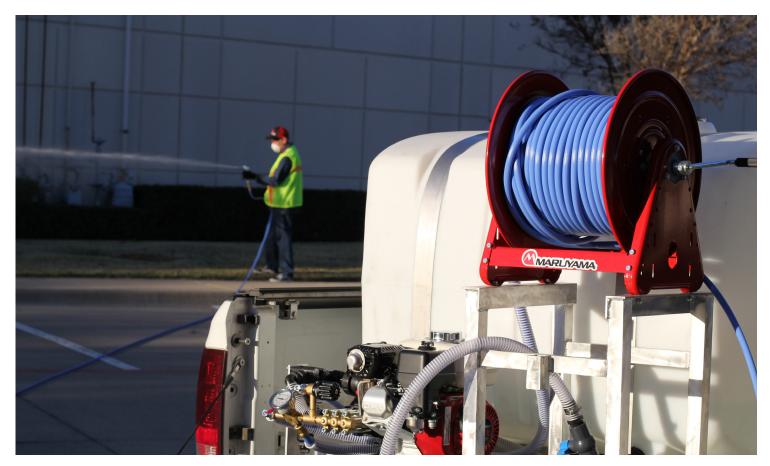


200 GALLON ALUMINUM FRAME





Model	MSD41-200	MSD41-200E
Description	200 Gallon Standard	200 Gallon Standard
Frame	Aluminum	Aluminum
Dry Weight (lbs.)	480	495
Hose Reel	Manual	Electric
Length (inches)	60	60
Width (inches)	50	50
Height (inches)	43.5	43.5
Part Number	849308	849309





PORTABLE SPRAYERS



Excellent Control, Performance and Results.

Maruyama portable power sprayers offer the best performance and durability in its class. Maruyama's unique UNIFLOW positive displacement piston pump offers a consistent pressure providing supreme chemical coverage and penetration. The continuous improvement allows us to reach working pressures of up to 356 psi. This allows us to effectively use a second lance and an endless number of specialized spray accessories. Ideal for the application of agrochemicals in agriculture, gardening, farms, greenhouses, open field crops, shrubs, fruit trees, vegetables and pest control applications.









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BACKPACK MISTERS & DUSTER

BRAND NEW MM91-V MIST BLOWER





Even the softest pull will start the unit





NEW BOOSTER Improved coverage



HEAVY DUTY FAN One piece design for durability







Outdoor Power Equipment Catalog 33

BATTERY SPRAYER

- IRON 5-Yr COMMERCIAL WARRANTY
- RECHARGABLE Lithium-Ion battery (battery covered by Makita warranty)
- Lightweight and extremely durable



MS40Li

Dry weight = 11.7 lb Tank capacity = 3.9 gal Volume = 0.39 gpm Charging time = 22 minutes Variable Pressure = 145 / 72 / 43 psi Working time = 45 / 120 / 300 min Lithium ION battery = Makita 18V-3.0Ah BL1830 (# 133560)

#353080



PIVOTING TANK Better weight distribution of liquid during use



Shown with 1-pt adjustable nozzle #127460 (included)



Shown with black dual wide-nozzle #471938 (included)



Adjustable nozzle #127460 and telescopic nozzle pipe #465077 (optional)



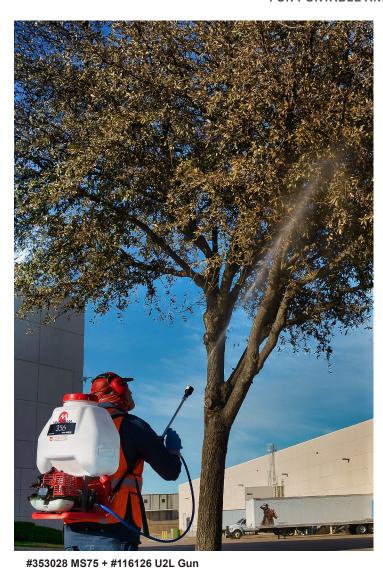


MANUAL SPREADER AND DUSTER

MG10 MG51 MANUAL DUSTER MANUAL SPREADER ন ā MARLYAMA Dry weight = 3.7 lb Dry weight = 6.2 lb Tank cap. = 1.2 gal Tank cap. = 3.0 gal Volume (powder) = 0-14.2 oz/min Volume (granules) = 77.8 oz/min #338129 #338119 10'radius spread **TRENCHING TOOL** WATER PUMP Powerful 30.1cc 2-Cycle engine Iron-5yr commercial warranty Amazing 32 gallon per minute flow rate Cast iron impellers and silicon carbide pump seals Ceramic mechanical seals Easy start system - spring assist technology for easy starting **MIP2534S** PORTABLE WATER PUMP Using the T300 trenching tool gives quick access to foundations, etc. for 30.1CC / CER 300 ŏ more targeted termite treatments 11 lb 20.3 oz **T300** # 332334 30.1CC / CER 300 5 A 01 Dry weight = 16 lb Tank cap. = 20.3 oz # 365012 Solid steel driveshaft CARB & EPA compliant Optional irrigation and 5yr commercial warranty fire suppression kit available # 286705 🐻 Displacement (cc) 🔊 Dry Weight (lb) 🏷 Fuel Tank Capacity (oz) 🙀 📖 Adjust. Throttle w/Anti-Vibration Grip 📌 Tank Retention Ring 🖌 Ergonomic Pull 🙆 👫 Easy Start

SPRAYER ACCESSORIES

SPRAY GUNS AND ATTACHMENTS



(Adjustable) U2L Gun #116126



Adjustable Nozzle #127460



Adjustable Nozzle (45° Angle) **#588002**



Wide Nozzle Ass'y (NN-D-5A) #471938



Ring Type 5-Head Nozzle A **#074206**



2-Nozzle Wand

Length 6.7in

#417232



3-Nozzle Wand Length 10.6in **#639508**

#471938 Wide Nozzle Ass'y

3-Nozzle Wand length 22in #417233



#074206 Ring Type 5-Head Nozzle A

Nozzle Pipe

#465062

34.7in



#417232 2-Nozzle Wand, Length 17cm

Nozzle Pipe

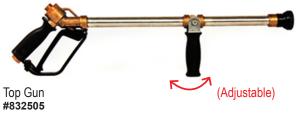
58.3in

#417208

Telescopic Nozzle Pipe 55 - 95in #465077



SPRAY GUNS AND ATTACHMENTS







#832505 Top Gun (different spray settings)





#417257 High End Nozzle (different spray settings)



Super Zoom P-700 #417221





#639258 Soil Injector



4-Nozzle Boom #637153

NOZZLES FOR MD9 GUN

#840925	#6 Nozzle, 2.5mm, 3.6 gpm (included)
#842441	#2 Nozzle, 0.8 mm, 0.3-1.0 gpm (optional)
#842442	#4 Nozzle, 1.5mm, 1.0-3.0 gpm (optional)
#842443	#5 Nozzle, 2mm, 2.0-5.0 gpm (optional)
#842444	#8 Nozzle, 3mm, 3.0-8.0 gpm (optional)





TRIMMER HEADS

M-TWIST LOW PROFILE BUMP HEAD



PREMIUM trimmer bump head with metal bump plate for longer life





4.5 in. M-Twist EZ-FEED (LFT hand M/F) - 24-ct Display Pkg # 463743 Accepts line up to & including 0.130" round.



5.5 in. M-Twist EZ-FEED (LFT hand M/F) - Bulk Packaging # 426930 (Best bump head for 41.5cc equipment) Accepts line up to & including 0.130" & 0.155" round.



1. Line up the arrow on the head with the eyelet



Feed the trimmer line through the head both sides equal lengths

NOTE: If loading line from a spool, two extended arm lengths is good.



3. Pull line through* - make 4. Twist head "clockwise until ~8" trimmer line shows



4.5" EZ-FEED POP-UP RETAIL DISPLAY

HEAD FOR CURVED SHAFT TRIMMER





4.5 in. Semi Auto Head for curved shaft trimmer # 840418

FIXED-LINE TRIMMER HEADS - LOW PROFILE KATANA AKAI (RED) FIXED LINE HEAD - 4 in. **FIXED LINE HEAD KITS**

The KATANA AKAI fixed-line head is made of a very durable alloy and is very lightweight.

Head

Clamshell Packaging # 840337

Accepts all of Maruyama's trimmer line weights. EXCEPT 0.155 square



The aluminum fixed-line head is very durable and incredibly lightweight.

Accepts all of Maruyama's trimmer line weights. INCLUDING 0.155 square.

Aluminum **Fixed Line** Head

Fixed Lined Head Adapter Standard Trimmer # 212986



Fixed Lined Head Adapter Turbo Trimmer # 232927

288424 **COMMERCIAL TRIMMER LINE**

Maruyama's heavy-duty trimmer line has a resistant outer layer (round, square & twist) to reduce noise and friction, improving cutting efficiency

XDR - ROUND RFD

NLD		
PART NO.	DESCRIPTION	UNITS/CS
845501	.095" / 288.6ft / 1.0lb donut	12
845502	.095" / 865.6ft / 3.0lb spool	4
845503	.095" / 1442.4ft / 5.0lb spool	4
845505	.105" / 239ft / 1.0lb donut	12
845506	.105" / 716.6ft / 3.0lb spool	4
845507	.105" / 1194.2ft / 5.0lb spool	4
845509	.130" /154.1ft / 1.0lb donut	12
845510	.130" / 462.1ft / 3.0lb spool	4
845511	.130" / 770.1ft / 5.0lb spool	4
845512	.155" / 106.7ft / 1.0lb donut	12
845513	.155" / 319.7ft / 3.0lb spool	4
845514	.155" / 532.8ft / 5.0lb spool	4

EDGE - SQUARE ORANGE

PART NO.	DESCRIPTION	UNITS/CS
845516	.095" / 288.6ft / 1.0lb donut	12
845517	.095" / 686.3ft / 3.0lb spool	4
845518	.095" / 1143.9ft / 5.0lb spool	4
845520	.105" / 187.7ft / 1.0lb donut	12
845521	.105" / 562.5ft / 3.0lb spool	4
845522	.105" / 937.5ft / 5.0lb spool	4
845524	.130" /121.0ft / 1.0lb donut	12
845525	.130" / 362.7ft / 3.0lb spool	4
845526	.130" / 604.5ft / 5.0lb spool	4
845527	.155" / 82.4ft / 1.0lb donut	12
845528	.155" / 247.1ft / 3.0lb spool	4
845529	.155" / 411.8ft / 5.0lb spool	4

SONIC - TWIST BLUE

PART NO.	DESCRIPTION	UNITS/CS
845531	.095" / 277.2ft / 0.8lb donut	12
845532	.095" / 1,390.3ft / 4.0lb spool	4
845533	.095" / 3,129.1ft / 9.0lb spool	1
845534	.095" / 6,255ft / 18.0lb donut	1
845536	.105" / 236.2ft / 0.8lb spool	12
845537	.105" / 1,184ft / 4.0lb spool	4
845538	.105" / 2,155ft / 9.0lb donut	1
845539	.105" / 4,312.2ft / 18.0lb spool	1
845541	.130" / 123ft / 0.8lb spool	12
845542	.130" / 618ft / 4.0lb donut	4
845543	.130" / 1,346ft / 9.0lb spool	1





BLADES AND HANDLEBAR KITS



PART NO. DESCRIPTION

 3-TOOTH
 BLADE

 227910
 9"/230 mm blade w/1" arbor

 841380
 10"/255 mm blade w/1" arbor



ADJUSTABLE

Recommended for better control.

PART NO. 242591

Adjustable Throttle Kit

DESCRIPTION

THROTTLE KIT

Not compatible with B230C / B23C, B420L / B42L, and TPP270 / TPP27

210179 9"/230 mm blade w/1" arbor **054751** 10"/255 mm blade w/1" arbor

8-TOOTH BLADE 840895 10"/255 mm blade w/1" arbor





40-TOOTH SAW BLADE

841384 10"/255 mm blade w/1" arbor

80-TOOTH SAW BLADE 422408 10"/255 mm blade w/1" arbor

EDGER BLADE 840378 .098 edger blade HANDLEBAR ADAPTER KITS Recommended for metal blade usage

- For bullhorn/handlebar configuration.

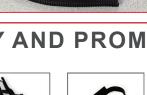
PART NO. DESCRIPTION 242583 Handlebar Kit for Standard Trimmers - Not including B230C / B23C, B420 / B42, BIG-M B1230C / B123C, and B1230L / B123L

242585 Handlebar Kit for TURBO Trimmers - Includes all Maruyama Turbos, including Turbo tool attachments

SAFETY AND PROMOTIONAL PRODUCTS



234477 Heavy-duty, Full Back Support Brush Cutter Harness







WEARABLES

420282 Forestry Helmet, Visor w/Hearing Protection



845493 - Smoke 845492 - Clear Safety Glasses w/ LOGOS - 12/box



845670 12-ply, Adjustable Wrap-Around Safety Chaps



228086

Orange, Full

Support Brush

Cutter Harness

CAMOUFLAGE - w/ branch-leaf pattern # 845818



"LEGALIZE" CAMOUFLAGE rn - w/ branch-leaf pattern #845818A =



RED MESH Back - w/ GREY cap/bill # 845921



WHITE MESH Back - w/ GREY cap/bill # 845921A



MODEL SPECIFICATIONS

TRIMMERS AND BRUSH CUTTERS

Model	Part Number	Displacement	Carb/EPA Engine	Dry Weight	Fuel Tank Capacity	Easy Start	Driveshaft Diameter	Driveshaft	Reduct G-Box Ratio	Adjust. Throttle	Pull Start	Fuel Cap Ret. Ring	Loop Handle	Bump Head	Page No.
B230C curved	364848	22.5cc	CER230	10.5 lb	16.9 oz	\checkmark	curved	flex	direct drive		ergo	\checkmark	\checkmark	4.5 in	8
B230L	364849	22.5cc	CER230	11.3 lb	16.9 oz	\checkmark	7mm	solid steel	1.46 : 1	\checkmark	ergo	\checkmark	\checkmark	4.5 in	8
B270L	364850	25.4cc	CER260	11.7 lb	20.3 oz	\checkmark	7mm	solid steel	1.46: 1	\checkmark	ergo	\checkmark	\checkmark	4.5 in	8
B270L TURBO	364851	25.4cc	CER260	12.1 lb	20.3 oz	\checkmark	7mm	solid steel	1.92 : 1	\checkmark	ergo	\checkmark	\checkmark	4.5 in	8
B270L TURBO (HI)	364852	25.4cc	CER260	12.1 lb	20.3 oz	\checkmark	7mm	solid steel	1.92 : 1	\checkmark	ergo	\checkmark	\checkmark	fixed	8
B300L	364853	30.1cc	CER300	11.5 lb	20.3 oz	\checkmark	7mm	solid steel	1.46 : 1	\checkmark	ergo	\checkmark	\checkmark	4.5 in	8
B300L TURBO	364854	30.1cc	CER300	12.2 lb	20.3 oz	\checkmark	7mm	solid steel	1.92 : 1	\checkmark	ergo	\checkmark	\checkmark	4.5 in	8
B300L TURBO (HI)	364855	30.1cc	CER300	12.2 lb	20.3 oz	\checkmark	7mm	solid steel	1.92 : 1	\checkmark	ergo	\checkmark	\checkmark	fixed	8
B420	364856	41.5cc	CER420	17.7 lb	33.8 oz	\checkmark	8mm	solid steel	1.36 : 1		ergo	\checkmark	bicycle	fixed	9
B420L	364857	41.5cc	CER420	16.4 lb	33.8 oz	\checkmark	8mm	solid steel	1.36 : 1		ergo	\checkmark	\checkmark	5.5 in	8
BT230L	364845	22.5cc	CER230	10.1 lb	16.9 oz		7mm	solid steel	1.46 : 1	\checkmark	ergo	\checkmark	\checkmark	4.5 in	17
BT230L (HI)	364846	22.5cc	CER230	10.1 lb	16.9 oz		7mm	solid steel	1.46 : 1	\checkmark	ergo	\checkmark	\checkmark	fixed	17

MULTI CUTTERS

Model	Part Number	Displacement	Carb/EPA Engine	Dry Weight	Fuel Tank Capacity	Easy Start	Driveshaft Diameter	Driveshaft	Reduct G-Box Ratio	Adjust. Throttle	Pull Start	Fuel Cap Ret. Ring	Loop Handle	Bump Head	Page No.
M270QC split shaft	364858	25.4cc	CER260	10.4 lb	20.3 oz	\checkmark	7mm	solid steel	-	\checkmark	ergo	\checkmark	\checkmark		10
M300QC split shaft	364859	30.1cc	CER300	10.1 lb	20.3 oz	\checkmark	7mm	solid steel	-	\checkmark	ergo	\checkmark	\checkmark		10
M420BK-QC	364860	41.5cc	CER420	23.4 lb	33.8 oz	\checkmark	7mm	flexible steel	-		ergo	\checkmark	\checkmark		10
BM240 split shaft	364847	22.5cc	CER230	9.9 lb	20.3 oz	\checkmark	7mm	solid steel		\checkmark	ergo	\checkmark	\checkmark		17

EDGERS

Model	Part Number	Displacement	Carb/EPA Engine	Dry Weight	Fuel Tank Capacity	Easy Start	Driveshaft Diameter	Driveshaft	Reduct G-Box Ratio	Adjust. Throttle	Pull Start	Fuel Cap Ret. Ring	Loop Handle	Bump Head	Page No.
E270 curved	364861	25.4cc	CER260	13.2 lb	20.2 oz	\checkmark	curved	flex	1.33 : 1	\checkmark	ergo	\checkmark	\checkmark	9" blade	18
E300S straight	364862	30.1cc	CER300	14.0 lb	20.2 oz	\checkmark	7mm	solid steel	1.47 : 1	\checkmark	ergo		\checkmark	9" blade	18

LANDSCAPE BLADE / TILLER

Model	Part Number	Displacement	Carb/EPA Engine	Dry Weight	Fuel Tank Capacity	Easy Start	Driveshaft Diameter	Driveshaft	Reduct G-Box Ratio	Adjust. Throttle	Pull Start	Fuel Cap Ret. Ring	Loop Handle	Bump Head	Page No.
LB300	365013	30.1cc	CER300	14.8 lb	20.3 oz	\checkmark	7mm	solid steel	-	\checkmark	ergo	\checkmark	\checkmark		19
T300	365012	30.1cc	CER300	16.1 lb	20.3 oz	\checkmark	7mm	solid steel	-	\checkmark	ergo	\checkmark	\checkmark		35

EXTENDED-REACH HEDGE TRIMMERS

Model	Part Number	Displacement	Carb/EPA Engine	Dry Weight	Fuel Tank Capacity	Easy Start	Driveshaft Diameter	Driveshaft	Reduct G-Box Ratio	Adjust. Throttle	Pull Start	Fuel Cap Ret. Ring	Loop Handle	Bump Head	Page No.
EH230D	364863	22.5cc	CER230	13.3 lb	16.9 oz	\checkmark	7mm	solid steel	4.92: 1	\checkmark	ergo	\checkmark	\checkmark	20" blade	16
EH230DSL	364864	22.5cc	CER230	14.3 lb	16.9 oz	\checkmark	7mm	solid steel	4.92 : 1	\checkmark	ergo	\checkmark		24" blade	16
EH270D-S	364865	25.4cc	CER260	13.4 lb	20.3 oz	\checkmark	7mm	solid steel	4.92 : 1	\checkmark	ergo	\checkmark	\checkmark	20" blade	16

HEDGE TRIMMERS

Model	Part Number	Displacement	Carb/EPA Engine	Dry Weight	Fuel Tank Capacity	Forward Exhaust	Extreme Gearbox	Handle Type	Blade Length	Hardened Steel Blades	Sharp Edges	Page No.
H23F single	362408	22.5cc	CER230	12.5 lb	13.5 oz	\checkmark	\checkmark	offset 90°	30"	\checkmark	3 edges	15
H23FL single	362409	22.5cc	CER230	13.8 lb	13.5 oz	\checkmark	\checkmark	offset 90°	40"	\checkmark	3 edges	15
H23DF double	362404	22.5cc	CER230	13.0 lb	13.5 oz	\checkmark	\checkmark	fixed	24"	\checkmark	3 edges	15
H23DFL double	362405	22.5cc	CER230	13.9 lb	13.5 oz	\checkmark	\checkmark	fixed	30"	\checkmark	3 edges	15
H23DFR double	362406	22.5cc	CER230	11.7 lb	13.5 oz	\checkmark	\checkmark	5-rotation	24"	\checkmark	3 edges	15
H23DFLR double	362407	22.5cc	CER230	12.6 lb	13.5 oz	\checkmark	\checkmark	5-rotation	30"		3 edges	15
BH24G	362410	22.5cc	CER230	11.6 lb	13.5 oz	\checkmark	\checkmark	fixed	24"	\checkmark	2 edges	17





HOVER MOWER

Model	Part Number	Displacement	Carb/EPA Engine	Dry Weight	Fuel Tank Capacity	Start Assist	Fuel Cap Ret. Ring	Cutting Width	Cutter System	Cutting Height	Page
MHM480	845995	79.2cc	CER800	39 lb	71 oz	\checkmark	\checkmark	19 inch	3 blades	2.25"-2.75"	12

PORTABLE WATER PUMP

Model	Part Number	Displacement	Carb/EPA Engine	Dry Weight	Fuel Tank Capacity	Easy Start	Suction Volume	Pump Head	Intake Port	Discharge Port	Page
MIP2534S	332334	30.2cc	CER300	11.0 lb	20.3 oz	\checkmark	30 gpm	118ft	1"	1"	35

BLOWERS

Model	Part Number	Displacement	Carb/EPA Engine	Dry Weight	Fuel Tank Capacity	Throttle Type	Air Volume	Air Velocity	2-Stage Air Filtration	Sound Rating	Grill Cover & Tube	Page No.
BL9000	395857	79.2cc	CER800	24 lb	71 oz	pistol	~1068 cfm*	~185 mph*	\checkmark	78 dB(A)	\checkmark	21
BL9000-HA	395863	79.2cc	CER800	24 lb	71 oz	hip	~1068 cfm*	~185 mph*	\checkmark	78 dB(A)	\checkmark	21
BL9000-GT -SP	395880	79.2cc	CER800	24 lb	71 oz	pistol	~1068 cfm*	~185 mph*	\checkmark	78 dB(A)	\checkmark	21
BL9000-GT-HA	395881	79.2cc	CER800	24 lb	71 oz	hip	~1068 cfm*	~185 mph*	\checkmark	78 dB(A)	\checkmark	21
BL70-SP	395885	60.9cc	CER600	20.9 lb	71 oz	pistol	~885 cfm*	~185 mph*	\checkmark	75 dB(A)		21
BL70-HA	395884	60.9cc	CER600	20.9 lb	71 oz	hip	~885 cfm*	~185 mph*	\checkmark	75 dB(A)		21
BL32 hand held	395833	30.1cc	CER300	9.4 lb	18.6 oz	trigger	~455 cfm	~180 mph		70 dB(A)		20

* Data recorded with the Tornado Tip attached. - Optional Tornado Tip available for the BL9000-GT models - #276352 and for the BL70 models - #131870

CHAINSAWS

Model Name	Part Number	Displacement	Carb/EPA Engine	Dry Weight	Fuel Tank Cap.	Handle Type	Maximum Output	Chain Oil Capacity	Bar Length	Chain Type	Pitch	Page No.
MCV31T-14	362813	30.1cc	CER300	7.1 lb	8.1 oz	top	9500 rpm	6.1oz	14 in	91PX	3/8 in	23
MCV31R-14	362812	30.1cc	CER300	7.3 lb	8.1 oz	rear	9500 rpm	6.1oz	14 in	91PX	3/8 in	23

POLE PRUNERS

Model	Part Number	Displacement	Carb/EPA Engine	Dry Weight	Fuel Tank Capacity	Start Assist	Driveshaft Diameter	Driveshaft	Reduct G-Box Ratio	Adjust. Throttle	Pull Start	Fuel Cap Ret. Ring	Loop Handle	Bump Head	Page No.
PS300 pole saw	365011	30.1cc	CER300	15.0 lb	20.3 oz	\checkmark	7mm	solid steel	-	\checkmark	ergo	\checkmark	\checkmark	10" bar	13
TPP270 telescopic	364866	25.4cc	CER260	15.7 lb	20.3 oz	\checkmark	7mm	solid steel	-	\checkmark	ergo	\checkmark	\checkmark	10" bar	13

PORTABLE SPRAYERS

Model	Part Number	Displacement	Dry Weight	Chem. Tank Capacity	Fuel Tank Capacity	Carb/EPA Engine	Easy Start	Pump Type	Suction Volume	Pressure Settings	Pressure PSI	Liquid Aggitation	Page No.
MS75 backpack	353028	30.1cc	21.0 lb	6.6 gal	20.3 oz	CER300	\checkmark	dual piston	1.9 gpm	4	90, 180, 270 356 psi	\checkmark	31
MS75E barrel top	353027	30.1cc	16.3 lb	N/A	20.3 oz	CER300	\checkmark	dual piston	1.9 gpm	4	90, 180, 270, 356 psi	\checkmark	31
MS75E-25SS	849094	30.1cc	36.0 lb	25.0 gal	20.3 oz	CER300	\checkmark	dual piston	1.9 gpm	4	90, 180, 270 356 psi	\checkmark	31

MISTERS AND DUSTER

Model	Part Number	Displacement	Dry Weight	Chem. Tank Capacity	Fuel Tank Capacity	Carb/EPA Engine	Easy Start	Pump Type	Тір Туре	Flow Settings	Atomizer Volume	Dust Volume	Granular Volume	Page No.
MM300 mister	352799	30.1cc	15.65 lb	3.34 gal	20.3 oz	CER300	\checkmark	N/A	55-64 microns	variable	0-0.79 gpm	N/A	N/A	33
MM91-V mister	352873	79.2cc	25.6 lb	3.43 gal	67.8 oz	CER800		N/A		4	0-1.32 gpm	N/A	N/A	33
MD300 duster	352826	30.1cc	19.4 lb		20.3 oz	CER300		N/A		27 (3x9)		0-17.6 lb/min	0-35.3 lb/min	33

BATTERY SPRAYER

Model	Part Number	Battery	Dry Weight	Chem. Tank Capacity	Volume	Pressure Settings	Pressure Variable	Working Time (Minutes)	Makita Battery	Items Included	Page No.
MS40Li Backpack	353080	Lithium-Ion	11.7 Lb	3.9 Gal	0.39 Gpm	3	45-145 Psi	45 / 120 / 300	18v-3 0ah BI1830	Single Wand Nozzles #127460 & #117958	34



PRODUCT SPECIFICATIONS CONT.

CHEMICAL APPLICATION EQUIPMENT

UNIFLOW PISTON PUMPS

Model	Part Number	Pump Drive Type	Number Cylinders	Direct Drive Type (PWR)	Cylinder Coating	Dry Weight	Suction Volume @ 3600 RPM	Maximum Pressure	Maximum RPM	Required Power	Page No.
MSD41 3/4"	366537	direct-drive	3	gasoline	chrome	11.7 lb	8 gpm	570 psi	3600 rpm	~3.6 hp	25
MSD41 5/8"	366538	direct-drive	3	electric	chrome	11.7 lb	8 gpm	570 psi	3600 rpm	~3.6 hp	25
MSD51 3/4"	366559	direct-drive	3	gasoline	chrome	17.2 lb	10.6 gpm	570 psi	3600 rpm	~5.0 hp	25
MS333	366572	belt-driven	3	gasoline	ceramic	15.9 lb	8 gpm	500 psi	1050 rpm	~2.6 hp	25
MS417	354230	belt-driven	3	gasoline	ceramic	24.3 lb	8.5 gpm	700 psi	1000 rpm	~3.5 hp	25
MS657	354233	belt-driven	3	gasoline	ceramic	48.0 lb	14.5 gpm	700 psi	1000 rpm	~6.0 hp	25
MS757	354234	belt-driven	3	gasoline	ceramic	52.5 lb	17.5 gpm	700 psi	950 rpm	~7.0 hp	25

PUMP / ENGINE COMBOS

Model	Part Number	Pump Drive Type	Number Cylinders	Direct Drive Type (Pwr)	Cylinder Coating	Dry Weight	Suction Volume @ 3600 RPM	Maximum Pressure	Maximum RPM	Required Power	Honda 4-Cycle Engine	Items Included	Page No.
MSD41TEC-H	366545	direct-drive	3	gasoline	chrome	71.6 lbs	8 gpm	570 psi	3600 rpm	~5.5 hp =	GX160	suction hose, strainer assy & bypass hose	26
MS333ECH	358669	belt-driven	3	gasoline	chrome	79.3 lb	6 gpm	500 psi	1050 rpm	~5.5 hp =	GX160	suction hose, strainer assy & bypass hose	26
MS417ECH	358668	belt-driven	3	gasoline	ceramic	88.1 lb	7.9 gpm	700 psi	1000 rpm	~5.5 hp =	GX160	suction hose, strainer assy & bypass hose	26

SKID SPRAYERS

Model	Part Number	Tank Volume	MSD41 Pump-Engine	Honda Engine 4- Cycle	Hose Reel Type	Volume gpm	Frame Finish	Frame Color	Dry Weight	Dimensions	Hose Diameter & Length	Page No.
MSD41-50T	849302	50-gal	3/4" gasoline	GX160	manual	8	aluminum	silver	290 lb	42" x 27" x 37"	3/8" / 328'	28
MSD41-50TE	849301	50-gal	3/4" gasoline	GX160	electric	8	aluminum	silver	305 lb	42" x 27" x 37"	3/8" / 328'	28
MSD41-100T	849304	100-gal	3/4" gasoline	GX160	manual	8	aluminum	silver	309 lb	42" x 27" x 49.5"	3/8" / 328'	28
MSD41-100TE	849305	100-gal	3/4" gasoline	GX160	electric	8	aluminum	silver	324 lb	42" x 27" x 49.5"	3/8" / 328'	28
MSD41-100 Standard	849306	100-gal	3/4" gasoline	GX160	manual	8	aluminum	silver	362 lb	48" x 48" x 43.5"	3/8" / 328'	28
MSD41-100E Standard	849307	100-gal	3/4" gasoline	GX160	electric	8	aluminum	silver	377 lb	48" x 48" x 43.5"	3/8" / 328'	28
MSD41-200 Standard	849308	200-gal	3/4" gasoline	GX160	manual	8	aluminum	silver	480 lb	60" x 50" x 43.5"h	3/8" / 328'	29
MSD41-200E Standard	849309	200-gal	3/4" gasoline	GX160	electric	8	aluminum	silver	495 lb	60" x 50" x 43.5"h	3/8" / 328'	29



5-DAY BUYBACK PROGRAM



The 5-Day Buyback Program is simple! Purchase any qualifying product, use it for five days and if you're if not completely satisfied, return it to the selling dealer for a full refund.

The program is only available for hand-held engine-powered units carrying the IRON 5-YR[™] Warranty and is available only to registered and authorized Maruyama dealers. A validated purchase of Maruyama Premium 2-cycle Maruyama Blue Ultra-Shield[™] or the equivalent is required.

BLUE ULTRA-SHIELD

PROTECTS CLEANS PERFORMS

- The most advanced technology in 2-cycle engine oil
- Superior synthetic blend oil that gives premium protection to internal moving parts reducing maintenance costs
- Formulated with fuel stabilizer
- Cleans engine and protects against carbon particle buildup
- Exceeds JASO-FD quality standards
- Promotes exceptional engine performance and long engine life
- Blue color makes it easy to identify gasoline mix in containers
- Mixes instantly with gasoline

PART #	DESCRIPTION	Bottles per Case	Cases per Pallet
849860	Blue Ultra-Shield - 2.6oz. Bottle (1-gal mix)	24	144
849861	Blue Ultra-Shield - 6.4oz. Bottle (2.5-gal mix)	24	128
849862	Blue Ultra-Shield - 12.8oz. Bottle (5-gal mix)	24	60

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MARLYAM

MARLYAMA®



COMMERCIAL

5 Year Commercial / Residential warranty on qualified products with the purchase and use of Maruyama Blue Ultra-Shield oil

Lifetime Warranty for solid steel driveshafts and ignition coils on qualified units

5 Year Warranty available only through Authorized Maruyama Dealers

5 Year Warranty excludes Chainsaws, Big-M Pro-Scape products, and any unit used for rental purposes

For more information regarding your products specific Maruyama warranty, please ask your Authorized Maruyama Dealer, visit www.maruyama-us.com/ warranty, or consult the warranty card that comes with your product.





Contact Your Local Maruyama Dealer