shindaiwa®

LATIN AMERICA &
THE CARIBBEAN

2015 PRODUCT CATALOG

shindaiwa®

ABOUT SHINDAIWA

Shindaiwa is known worldwide as a legendary leader in the design and manufacture of high-performance, professional Japanese quality brushcutters and trimmers for the outdoor power equipment industry.

Marketed to professional users who demand and appreciate high quality products, Shindaiwa products are known for optimum performance and durability. Every product is researched, developed and tested by skilled engineers and then manufactured using the highest quality components available. When a Shindaiwa is used on the jobsite, it performs day in and day out.

The company's long history includes the development of some of the industry's most iconic products, such as the T27 and T270 trimmers, the BP35 backpack brushcutter and the B45 brushcutter. These innovative products were followed by the B530, B450, C350, and C230 brushcutters, all of which continue today as Shindaiwa's biggest sellers in Latin America. Today Shindaiwa offers a variety of products, including brushcutters, trimmers, chain saws, motorized sprayers, blowers, hedge trimmers, and more. Shindaiwa equipment is powered by dependable two-stroke engine technology, which is well suited for the Latin American market.

LEGENDARY PERFORMANCE

Shindaiwa's excellent reputation for outstanding quality is based on its legendary engine technology. The company continues to invest in research and development so that its two-stroke products are lightweight, powerful, portable and durable enough for the most demanding applications. Professionals have relied on Shindaiwa two-stroke products since 1975.

LONGER LIFE THROUGH PRECISE DESIGN

Shindaiwa products are designed for the professional who demands heavy-duty, reliable, quality products. Shindaiwa engineers understand that chrome cylinders and helical gears reduce wear, extending the product's life. They also realize that even the smallest things make the biggest difference so each product is carefully designed to provide an advantage to the user. Shindaiwa engineers design each component to be totally repairable, using uniform parts and mechanisms that make maintenance easier.

THE SHINDAIWA DIFFERENCE

While other manufacturers reduce costs using cheaper parts, Shindaiwa designs and manufactures its products to the highest Japanese standards. These standards produce results such as engine efficiency, better capacity for heavy loads, and longer product life. These advantages place Shindaiwa far ahead of its competition, and its customers experience the difference.

ENGINE FEATURES & BENEFITS

- Chrome plated cylinder for maximum durability and strength.
- Thicker insulator block maintains low carburetor temperatures and reduces fuel consumption.
- Metal cylinder cover and larger metal cooling fins maximize engine cooling.
- Larger crankshaft and connecting rod bearings for greater load capacity and longer engine life.
- Copper-coated connecting rod aids in cooling, strength and durability.
- Heavy-duty, vibration-reduction system with rubber mount provides operator comfort.
- Large clutch diameter for more surface area and longer life.
- Fuel-efficient carburetor for longer running times.
- Highly accessible engine, tool-less easy access air filter for easy maintenance.

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The Shindaiwa brand is owned by Yamabiko Corporation of Japan. Products are designed by Yamabiko engineers, and engines are manufactured in Japan for assembly in Japan, and globally, to Japanese standards. Products are distributed by ECHO Incorporated, a Yamabiko subsidiary based outside of Chicago, IL USA.

USAGE CATEGORIES

Choosing the correct product based on use is important in maximizing productivity. Look for these icons when reviewing products.

FORESTRY:
Harvesting replanted trees for production of wood, pulp, and paper, or the removal of native wood for construction and production of products.

AGRICULTURE:
Maintaining property associated with farming, producing crops and raising livestock.

SERVICES/ INFRASTRUCTURE:
Daily property maintenance and the landscaping of grounds involving parks, resorts, highways, and government/educational properties.

GARDENING:
Maintenance of green areas, gardens, and smaller sized acreage.

JAPANESE QUALITY

All Shindaiwa products are designed and manufactured to Japanese standards. This flag icon, displayed throughout the catalog, designates products manufactured in Japan.

SHINDAIWA WARRANTY

Our unmatched warranty backs up our reputation as a leading outdoor power equipment manufacturer.

DEALER NETWORK

Shindaiwa's extensive network of highly skilled dealers have excellent levels of OEM part inventories and are always ready to maintain and repair Shindaiwa units for many years of useful life.

shindaiwa® BRUSHCUTTERS

Professionals choose Shindaiwa brushcutters due to superior power and optimum weight. Week after week, year after year, Shindaiwa units perform under the most demanding tropical or mountainous conditions. Professionals need brushcutters that will stand up to the test.

USER-FRIENDLY
Ergonomically designed handles with integrated controls for greater comfort.

STURDY
Durable components that withstand impact and wear.

SMOOTH
Vibration Reduction systems ensure smooth operation and reduce operator fatigue.

DURABLE
Solid-steel drive shafts and prelubricated rubber bushings are designed for long life.

shindaiwa®

The strong reputation of Shindaiwa products among pro users can be attributed to the strength of our two stroke engines. Shindaiwa engines are known for their durability, power-to-weight ratio and ease of maintenance.

BRUSHCUTTERS

shindaiwa® PRO

C22

A lightweight, smooth and efficient brushcutter.

DISPLACEMENT	21.1 CC
DRY WEIGHT	5 KG (11.02 LB)
FUEL CAPACITY	510 ML (17.24 OZ)
OVERALL LENGTH	170 CM (66.92")
CUTTING SWATH	41 CM (16")

C230

Brushcutter with added power yet lightweight and versatile.

DISPLACEMENT	22.5 CC
DRY WEIGHT	5.6 KG (12.34 LB)
FUEL CAPACITY	554 ML (18.73 OZ)
OVERALL LENGTH	171 CM (67.32")
CUTTING SWATH	41 CM (16")

C270

A powerful mid-range brushcutter with excellent power-to-weight ratio. A slide valve carburetor produces smooth and powerful acceleration.

DISPLACEMENT	27.2 CC
DRY WEIGHT	6.3 KG (13.88 LB)
FUEL CAPACITY	655 ML (22.14 OZ)
OVERALL LENGTH	178 CM (70.07")
CUTTING SWATH	41 CM (16")

C35

Powerful brushcutter with a symmetric handle, and fixed shaft/adjustable handle, for demanding conditions. A slide valve carburetor produces smooth and powerful acceleration.

DISPLACEMENT	33.6 CC
DRY WEIGHT	7.9 KG (17.41 LB)
FUEL CAPACITY	760 ML (25.70 OZ)
OVERALL LENGTH	169 CM (66.53")
CUTTING SWATH	41 CM (16")

C350

Powerful variation of the C35 with integrated handle controls, asymmetrical handle, larger air cleaner, wider debris shield, longer shaft, and aluminum crankcase.

DISPLACEMENT	33.6 CC
DRY WEIGHT	8.1 KG (17.85 LB)
FUEL CAPACITY	760 ML (25.70 OZ)
OVERALL LENGTH	178 CM (70.07")
CUTTING SWATH	41 CM (16")

B45

Legendary brushcutter for heavy duty conditions and continuous use, rotating shaft, symmetrical handle, three shoe clutch, magnesium crankcase and fan cover.

DISPLACEMENT	41.5 CC
DRY WEIGHT	8.6 KG (18.95 LB)
FUEL CAPACITY	760 ML (25.70 OZ)
OVERALL LENGTH	169 CM (66.53")
CUTTING SWATH	41 CM (16")

B45LA

Same power and performance as the B45 featuring a 169 cm fixed shaft, aluminum crankcase and fan cover, nylon muffler cover and recoil starter.

DISPLACEMENT	41.5 CC
DRY WEIGHT	8 KG (17.63 LB)
FUEL CAPACITY	760 ML (25.70 OZ)
OVERALL LENGTH	169 CM (66.53")
CUTTING SWATH	41 CM (16")

B450/B450R

Powerful variation of the B45 with improved cooling performance, wider debris shield, stop switch on handle grip, ergonomic asymmetrical handle, large easy-access air cleaner, and 4-shoe clutch.

DISPLACEMENT	41.5 CC
DRY WEIGHT	8.6 KG (18.95 LB)
FUEL CAPACITY	760 ML (25.70 OZ)
OVERALL LENGTH	179 CM (70.47")
CUTTING SWATH	41 CM (16")

B450= Fixed Shaft B450R= Rotary Shaft

B530

Shindaiwa's most powerful brushcutter offers maximum cutting power of heavy brush and small saplings.

DISPLACEMENT	53.2 CC
DRY WEIGHT	9.7 KG (21.38 LB)
FUEL CAPACITY	1200 ML (40.57 OZ)
OVERALL LENGTH	182 CM (71.65")
CUTTING SWATH	41 CM (16")

BP35

Comfortable backpack brushcutter, designed for use in the most demanding, uneven terrain.

DISPLACEMENT	33.6 CC
DRY WEIGHT	9.3 KG (20.50 LB)
FUEL CAPACITY	1200 ML (40.57 OZ)
OVERALL LENGTH	110 CM (43.30")
CUTTING SWATH	41 CM (16")

shindaiwa® TRIMMERS

Shindaiwa trimmers provide excellent power-to-weight ratios. These trimmers are recognized for their high performance on the toughest jobs.

ADJUSTABLE
Great variety of engine sizes, cutting heads and nylon line to provide the right choice for the best performance.

DURABLE
Shindaiwa trimmers will perform year after year in the harshest conditions.

EFFICIENT
All Shindaiwa trimmers provide uncompromising power and acceleration, getting the job done quickly.

COMPACT
Lightweight engines and components provide the necessary capacity with reduced operator fatigue.

T230XR

Lightweight professional unit with surprising power.

DISPLACEMENT	22.5 CC
DRY WEIGHT	5.1 KG (11.24 LB)
FUEL CAPACITY	554 ML (18.73 OZ)
OVERALL LENGTH	171 CM (67.32")
CUTTING SWATH	41 CM (16")

T270

Mid-size trimmer with professional grade performance.

DISPLACEMENT	27.2 CC
DRY WEIGHT	6.3 KG (13.88 LB)
FUEL CAPACITY	655 ML (22.14 OZ)
OVERALL LENGTH	178 CM (70.07")
CUTTING SWATH	41 CM (16")

Speed-Feed® 450 TRIMMER HEAD

- Easy to load, does not require dismantling to load the line.
- Semi-automatic, sturdy and reliable head for mid-sized to heavy jobs.
- The line advances when the lower part of the head is struck against the ground.
- Its smooth underside allows the head to slide along the ground.
- The package contains 7 mm, 8 mm and 10 mm bolts.

28820-08000	for all Shindaiwa straight-shaft trimmers
28820-08001	8 mm bolt LEFT
28820-07480	for Red Max straight-shaft heads
V356000680	for ECHO straight-shaft heads

Speed-Feed® 450

STEP 1: Align arrow on knob with eyelet.

STEP 2: Feed approx. 4 meters of line through eyelet.

STEP 3: Load line by simply turning knob and cutting line to equal lengths.

HEAVY DUTY FIXED LINE HEAD

Extremely durable head designed for the heaviest applications.

- Head is made of a high technology alloy; super lightweight, almost indestructible!
- Loaded in a 2-point or 4-point configuration.
- Takes all line sizes up to 3.9 mm (0.155").

80786A fits all Shindaiwa straight shaft brushcutters and trimmers.

PRO-MATIC HEAD

Semi-automatic head made of high-impact nylon for medium-to-heavy duty applications.

- Advance line by tapping the knob on the ground while the head is rotating.
- Easy adjustment of the line to the desired length.
- The package contains 7 mm, 8 mm and 10 mm bolts.

UN32 fits T230, C230, C270, C350 and B450.

HIGH CAPACITY MANUAL HEAD

This manual-feed trimmer head offers a time-tested, traditional design for trimming rugged terrain.

- 14 meters (40') capacity of 2.41 (0.95").
- Consumes less line than a bump-to-advance head.
- Fits all Shindaiwa straight shaft brushcutters and trimmers except C22.

78890-40001
78890-40001B (24pk.)

LOW PROFILE MANUAL HEAD

Easy to load, does not require dismantling to load line.

- Manual head with screw cap.
- Recommended for professional use and light work.
- Threaded bolt. Size 7 mm, 8 mm, 10 mm.
- Holds up to 10 meters of 2.41 mm (0.095") or 8 meters of 2.67 mm (0.105") line.

UN29 fits all Shindaiwa straight shaft brushcutters and trimmers.

FIXED LINE HEAD

Excellent performance in any heavy-duty application.

- One piece, die-cast, lightweight design.
- Uses either one or two lines.
- Accepts up to 3.30 mm (0.130") line.

X047000520 fits all Shindaiwa straight shaft brushcutters and trimmers.

ADAPTER KITS

60820	Right hand adapter
60819	Left hand adapter
80405	Other brand dapter

BRUSHCUTTER & TRIMMER ACCESSORIES

NYLON LINES

SHINDAIWA ULTRA-FLEX™ PREMIUM NYLON LINE

Package size kg (lb)	Line Diameter			
	2.41 mm (0.095")	2.67 mm (0.105")	3.30 mm (0.130")	3.94 mm (0.155")
0.2 (1/2)	09502	10502	13002	-
0.5 (1)	09501	10501	13001	15501
1.4 (3)	09503	10503	13003	15503
2.3 (5)	09505	10505	13005	15505
4.5 (10)	09510	10510	13010	15510
13.6 (30)	09530	10530	13030	15530

REPAIR KITS

ENGINE REPAIR KITS

Economical and convenient Engine Repair Kits are available to provide easy serviceability to Shindaiwa brushcutters. Each kit contains: cylinder with washer, silencer washer, piston kit, safety pins, eyelet, bearings and pressure washers.

Model	Part Number
B45 Brushcutter	P021031650
B45LA Brushcutter	P021027280
B450 Brushcutter	P021027040
B530 Brushcutter	P021036030
C230 Brushcutter	P021032911
C270 Brushcutter	P021027130
C35/C350 Brushcutter	P021027031

ACCESSORIES

DEBRIS SHIELD FOR BRUSHCUTTERS (with hardware)

Debris shields are necessary in all Shindaiwa brushcutters. Kit converts the debris shield to current design.
(Kit does not include blades.)

Kit includes:
- Debris shield assembly and mounting pieces for the brushcutter
- Improved impact resistance
- Caution label
- Assembly instructions

80562 to update BP45, C230, and C270.

DEBRIS SHIELD FOR BRUSHCUTTERS (without hardware)

Debris shields are necessary in all Shindaiwa brushcutters. The new Shindaiwa lightweight design significantly improves visibility to achieve maximum performance. For information, contact your Shindaiwa dealer.

81090 for BP35, C230, C270, C35, C350, B45, B450, and B530.

BRUSHCUTTER BLADES

22.9 CM (9"), 4-TOOTH STEEL BLADE

This blade is great for thick grasses and dense weeds.

80728 fits all Shindaiwa units that can add blades.

25.4 CM (10"), 3-TOOTH STEEL BLADE

This blade cuts through thicker grasses and denser weeds.

80771 fits all Shindaiwa straight-shaft units that can add blades.

20.3 CM (8") MAXIMUM DUTY BLADE

This blade is suited for small saplings and other brush.

80424 fits C230, C270, C350, and B450 models.

22.9 CM (9") HEAVY-DUTY BLADES

This blade thins undergrowth and larger saplings. Tough steel blade for use on larger brushcutters.

80425 fits C230, C260, C270, C350, and B450 models.

Warning: A standard trimmer should never be operated with cutting discs. Equipment must have a safety bar or a brushcutter handle to use discs.

CONVERSION KITS

CONVERSION KIT FROM TRIMMER TO BRUSHCUTTER (safety bar and handle)

Kit includes all necessary components to convert small trimmers into brushcutters.

- Debris shield assembly and mounting accessories
- Blade mounting accessories
- Caution label
- Operator's manual
- Safety bar, handle and mounting accessories

80559 to convert model T230 (Trimmers manufactured before October 2001 may need additional parts.)

PRUNER ACCESSORY KIT

All you need to convert a T230 trimmer into a pole pruner. It includes a bar, chain (not shown), gear case assembly, a throttle lever assembly with bar protection safety and all the necessary locks.

78701

ARTICULATED HEDGE TRIMMER ACCESSORY KIT

Kit contains all the necessary parts to convert a T230 trimmer into an articulated hedge trimmer. It includes the throttle lever assembly with safety and blade shield.

78700

PROFESSIONAL HARNESS FOR BRUSHCUTTERS

4-point harness makes handling easier.

C062000430

DEBRIS SHIELD FOR TRIMMERS (without hardware)

The new Shindaiwa design significantly improves visibility to achieve maximum operating performance.

C550000340 for T230 and T270

DEBRIS SHIELD FOR TRIMMERS (with hardware)

Kit converts Shindaiwa straight shaft trimmer with old design debris shield into current design.

Kit includes:

- Debris shield assembly and mounting accessories
- Caution label
- Operator's manual

80561

shindaiwa® MULTI-USE TOOLS

The most versatile product in our lineup, the Multi-Tool split-boom design allows the user to quickly and easily change between different attachments.

INTERLOCKING
The easy-to-use connection provides a positive link between the outer tube and its accessories.

ADAPTABLE
Disconnect accessories with ease using our split-boom design, allowing for easy storage and transportation.

SAFETY
A throttle control that features an interlock mechanism to prevent accidental engagement.

M230

DISPLACEMENT	22.5 CC
DRY WEIGHT	4.2 KG (9.25 LB)
FUEL CAPACITY	554 ML (18.73 OZ)

MULTI-TOOL ACCESSORIES

TRIMMER
Trimmer accessory converts the unit into a professional trimmer.

65001

SHORT SHAFT POLE PRUNER
With a 25.4 cm (10") bar, the accessory's total length is roughly 48.3 cm (19"), giving you the right reach for short distances.

78702

BRUSHCUTTER
Professional-grade construction with 3-tooth grass and weed blade.

65004

CYCLONE BLADE for lawn edger.

2-packs: **80419C**
50-packs: **80419B**

TILLER/CULTIVATOR
16 cm (6.5") swath and 42:1 gear reduction makes quick work of flower & garden bed maintenance.

78704

POLE PRUNER
Pole pruner accessory provides a length of 2.79 m (110").

65002 25.4 cm (10") Bar
65006 30.5 cm (12") Bar

LAWN EDGER
Converts the unit into a professional lawn edger for clean cuts and attractive edges.

65010

ARTICULATED HEDGE TRIMMER
10-position hedge trimmer accessory with 150° rotation.

65003

SWEEPING ACCESSORY
Rapidly and effectively cleans any surface.

80264

SHORT SHAFT ARTICULATED HEDGE TRIMMER
84 cm (33") short shaft articulated hedge trimmer.

78703

shindaiwa® CHAIN SAWS

Professional-grade, high-performance chain saws are a Shindaiwa trademark. Our rugged construction and quality materials offer years of dependability.

DURABLE
Our chain saws are built using only the highest quality materials and components.

VERSATILE
A variety of saws for various uses.

SAFETY
Daily performance is supported by the approved safety features.

TOUGH
Hard, chrome-plated cylinders make these chain saws the toughest in the industry.

360

Small displacement chain saw with excellent power.
Premium two-stroke engine manufactured by Shindaiwa.

DISPLACEMENT	35.2 CC
DRY WEIGHT	4.0 KG (8.81 LB)
FUEL CAPACITY	400 ML (13.52 OZ)
OIL TANK CAPACITY	240 ML (8.11 OZ)
BAR LENGTH	40 CM (16")

488/488P

Heavy-duty chain saw, with high chain-turning speed.

DISPLACEMENT	47.9 CC
DRY WEIGHT	5.2 KG (11.46 LB)
FUEL CAPACITY	600 ML (20.28 OZ)
OIL TANK CAPACITY	300 ML (10.14 OZ)
BAR LENGTH	50 CM (20")

577/577P

Powerful professional chain saw, ideal for most applications.

DISPLACEMENT	57.3 CC
DRY WEIGHT	6.1 KG (13.44 LB)
FUEL CAPACITY	740 ML (25.02 OZ)
OIL TANK CAPACITY	330 ML (11.15 OZ)
BAR LENGTH	60 CM (24")

757

A chain saw for professionals with heavy-duty cooling and air filter.

DISPLACEMENT	73.5 CC
DRY WEIGHT	7.0 KG (15.43 LB)
FUEL CAPACITY	740 ML (25.02 OZ)
OIL TANK CAPACITY	330 ML (11.15 OZ)
BAR LENGTH	70 CM (28"), 75 CM (30")

BAR AND CHAIN - CHAIN SAWS

	BARS					CHAIN			
CHAIN SAW	BAR LENGTH	BAR TYPE	BAR STYLE	MOUNTING TYPE	BAR	LINKS	GAUGE	PITCH	CHAIN
360	40cm/16"	Pro 91	Sprocket	041	**S16A0ED3757**	57	1.27 mm/.050"	3/8" LP	**91VX57X**
488/488P	50cm/20"	Laser Tip	Solid	041	**S20A8TW3378**	78	1.47 mm/.058"	.325"	**21BPX78X**
577/577P	60cm/24"	Laser Tip	Solid	009	**S24H8TW3884**	84	1.47 mm/.058"	3/8"	**73LGX84X**
757	70cm/28"	Laser Tip	Solid	009	**S28H8TW3892**	92	1.47 mm/.058"	3/8"	**73LGX92X**
757	75cm/30"	Laser Tip	Solid	009	**S30H8TW3898**	98	1.47 mm/.058"	3/8"	**73LGX98X**

BAR AND CHAIN - POLE PRUNERS

These bar and chain combinations are intended for pole pruners.

POLE PRUNERS AND MULTI-TOOL MODELS	BAR LENGTHS	CHAIN TYPE	BAR STYLE	GAUGE	BAR	CHAIN
M230 and 65002, 78702 accessory	20 cm (8")	9.5 mm (3/8")	Micro-Lite	1.09 mm (.043")	**108635-8**	**90SG-33X**
	25 cm (10")	9.5 mm (3/8")	Micro-Lite	1.09 mm (.043")	**108636-10**	**90SG-39X**
	30 cm (12")	9.5 mm (3/8")	Micro-Lite	1.09 mm (.043")	**106326-12**	**90SG-44X**

REPAIR KITS

Economical and convenient Engine Repair Kits are available to provide easy serviceability to Shindaiwa chain saws. Each kit contains: cylinder with washer, silencer washer, piston kit, safety pins, eyelet, bearings and pressure washers.

Model	Part Number
488 Chain Saw	**P021036100**
488P Chain Saw	**P021036120**
577P Chain Saw	**69011-98310**
757 Chain Saw	**P021029730**

shindaiwa® MOTORIZED SPRAYER

Adaptable to meet a variety of needs, Shindaiwa sprayers can handle continuous heavy use on any type of job. Long life seals and diaphragms are durable and easily serviced for long lasting use.

ES726

Padded straps provide greater comfort and adjustable nozzle allows use with soluble powders. Sprayer features a piston pump which provides pressures from 116 PSI (8 KG/CM²) to 356 PSI (25.03 KG/CM²).

DISPLACEMENT	22.5 CC
DRY WEIGHT	9.6 KG (21.16 LB)
FUEL CAPACITY	600 ML (20.28 OZ)
CHEMICAL TANK CAPACITY	26 L (6.86 GAL)
MAX. WORKING PRESSURE	356 PSI (25.03 KGF/CM²)

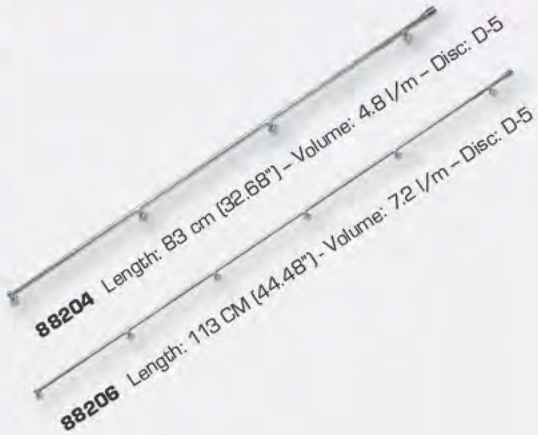
MOTORIZED SPRAYER ACCESSORIES

EXTENSION WANDS

For a more efficient and far-reaching application

EXTENSION NOZZLES

Multiple head, low volume nozzles for maximum coverage



Single Nozzle
88101

Dual Nozzle
88102

Triple Nozzle
88103

Five Nozzle Ring
4534630

Flat Fan Low Drift Nozzle
F1100901

Nozzle
88560

Cap Splitter
99944400510

Jet Nozzle
88462

Metallic trigger for longer life. Economical and durable model.
88420

Spray gun with trigger control. Economical and durable model.
88421

Spray Gun
4533500

Spray Gun
4511180

Spray Gun
4533530

Metallic finish for longer life and durability. Heavy use.
88523

Spring loaded to make spraying easier and allow efficient application.
4552760

Economical Model
88521

Disc
88460

Pistol
88565

Adaptor
4513030

Connector
88564

Connector
88509

Connector
88508

Connector
88562

Allows use of two wands simultaneously. Chrome finish.
450092290

The rotating connector allows wand to move freely, keeping hose from bending. Chrome-plated finish.
450093990

Chrome-plated quick connector with capacity to make fast and easy changes.
4525920

Heavy-duty in-line filter
4527460

Economical in-line filter
88551

Filter
88561

Square tube bracket
88507

Hose clamps
88510

shindaiwa® MANUAL SPRAYERS

Treat everything from small plants to large fields – and anything in between – with our family of versatile manual sprayers.

SP1H

1.4-liter manual multi-use sprayer for herbicides, pesticides, fertilizer and general cleaning.

DRY WEIGHT	0.40 KG (0.9 LB)
TANK CAPACITY	1.41 L (48 OZ)
MAX PRESSURE	45 PSI (3.16 KGF/CM²)

SP21H

7.5-liter portable sprayer, ideal for applying insecticides, fertilizers and weed control.

DRY WEIGHT	2.94 KG (6.5 LB)
TANK CAPACITY	7.57 L (2 GAL)
MAX PRESSURE	45 PSI (3.16 KGF/CM²)

SP30BPE

11-liter professional backpack sprayer for service and agricultural use.

DRY WEIGHT	5.7 KG (11.4 LB)
TANK CAPACITY	11 L (3 GAL)
MAX PRESSURE	90 PSI (6.3 KGF/CM²)

SP41BPS

This 15-liter backpack sprayer is perfect for larger jobs. Wide opening at the top allows for quick and easy refills.

DRY WEIGHT	4.5 KG (9.9 LB)
TANK CAPACITY	15.14 L (4 GAL)
MAX PRESSURE	90 PSI (6.3 KGF/CM²)

SP53BPE

Backpack sprayer with 20-liter tank.

DRY WEIGHT	5.6 KG (12.4 LB)
TANK CAPACITY	20 L (5.3 GAL)
MAX PRESSURE	90 PSI (6.3 KGF/CM²)

MANUAL SPRAYER ACCESSORIES

WANDS

Brass Wand
50.8 cm (20")
99944100504

Stainless Steel
50.8 cm (20")
99944100505

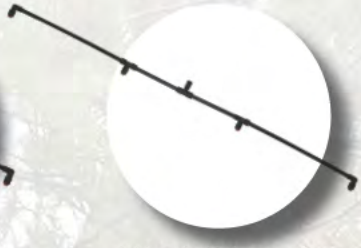
Polypropylene Wand
101.6 cm (40")
99944100506

Stainless Steel
101.6 cm (40")
99944100507

BOOMS

2 Nozzle Polypropylene Boom
99944100500

3 Nozzle Polypropylene Boom
99944100501



4 Nozzle Polypropylene Boom
99944100502

NOZZLES & ACCESSORIES

Adjustable plastic spray nozzle
99944100320

Adjustable brass spray nozzle
99944100340

Fan spray nozzle
99944100350

Spray Gun
99944100330

SHIELD

Spot spraying shield with nozzle
99944100503

VALVES

CF VALVE - 15 PSI
99944100508

CF VALVE - 21 PSI
99944100509

CF VALVE - 29 PSI
99944100510

TOOLS & KITS

ALL-PURPOSE WRENCH
Handy wrench for periodic basic sprayer maintenance and repair.
452284

FLOW CALIBRATOR BOTTLE
646901

PISTON REPAIR KIT
99944100471

WAND O-RING KIT
99944100486

shindaiwa® PRO

shindaiwa® HEDGE TRIMMERS

EFFICIENT
StaySharp™ blades are lightning fast and chrome-plated to ensure precise cuts.

CHOICE
Shindaiwa offers both single-sided and double-sided hedge trimmers for flexibility.

COMPLETE
Once you have cut the hedges, the optional trimming deflector will help with cleanup of trimmings (single-side only).

BALANCED
An optimum proportion of weight and balance adds portability to our powerful line of trimmers.

DH230

Double-sided, double-reciprocating cutting blades in two sizes. For thick vegetation and cutting shrub designs.

DISPLACEMENT	22.5 CC
BLADE LENGTH	61 CM (24"), 76 CM (30")
DRY WEIGHT	5.8 KG (12.78 LB)
FUEL CAPACITY	600 ML (20.28 OZ)

HT230

Single-sided trimmer. Tough, precision cut. Preferred by professionals.

DISPLACEMENT	22.5 CC
BLADE LENGTH	76 CM (30"), 101 CM (40")
DRY WEIGHT	5.5 KG (12.12 LB)
FUEL CAPACITY	600 ML (20.28 OZ)

HEDGE TRIMMER DEFLECTOR SHIELD

For single-sided hedge trimmers only. Metal leaf deflectors that fit on blade to sweep away trimmings.

P021034930 for HT230.

shindaiwa® BLOWERS

Shindaiwa offers a blower model for every type of use. Every model offers unparalleled versatility, convenience, quiet operation, and outstanding performance.

ALL PURPOSE

A variety of models ranging from powerful, lightweight handhelds to high-performing, ergonomic backpacks.

CONVENIENT

Operator-friendly features like a well-positioned throttle control and large fuel tank capacity for all-day usage.

POWERFUL

Quality-engineered 2-stroke engines provide all the power you need, when you need it.

COMFORTABLE

Backpack models feature a nylon frame and an adjustable harness for day-in and day-out comfort.

EB240S

Backpack power and convenience of a handheld. The EB240S is also our quietest blower.

DISPLACEMENT	24.2 CC
DRY WEIGHT	4.39 KG (9.7 LB)*
FUEL CAPACITY	420 ML (14.2 OZ)
AIR SPEED	74.2 M/SEC (267 KPH)
AIR VOLUME	12.4 M^3/MIN (438 CFM)
NOISE LEVEL	68 DB(A)

*DRY WEIGHT WITH TUBES

EB500

High-performance, great efficiency. Light, tough and reliable blower that offers a faster throttle response.

DISPLACEMENT	43.6 CC
DRY WEIGHT	8.7 KG (19.18 LB)*
FUEL CAPACITY	2100 ML (71 OZ)
AIR SPEED	83.6 M/SEC (301 KPH)
AIR VOLUME	12.3 M^3/MIN (434.37 CFM)
NOISE LEVEL	94.5 DB(A)

*DRY WEIGHT WITH TUBES

EB802RT

Thanks to the ergonomic backpack frame system and the powerful 79 cc engine, the EB802RT established Shindaiwa as the leader in the professional backpack blower market.

DISPLACEMENT	79.2 CC
DRY WEIGHT	10.29 KG (22.7 LB)*
FUEL CAPACITY	2000 ML (67.6 OZ)
AIR SPEED	85.4 M/SEC (307 KPH)
AIR VOLUME	20.67 M^3/MIN (730 CFM)
NOISE LEVEL	76 DB(A)

*DRY WEIGHT WITH TUBES

shindaiwa® OIL AND LUBRICANTS

SHINDAIWA PREMIUM OIL

Superior-quality engine oil that delivers optimum, trouble-free service over a wide range of demanding operating conditions.

RATIO 50:1 - U.S. MEASUREMENTS

80031	48 77 ML (2.6 FL OZ) PLASTIC BOTTLES (eight 6-packs)
80032	48 189 ML (6.4 FL OZ) PLASTIC BOTTLES (eight 6-packs)
80033	12 473 ML (16 FL OZ) BOTTLES with mixing chamber
80034	5 GALLON DRUM
80035	55 GALLON DRUM
89380	330 GALLON TOTE

RATIO 50:1 - METRIC MEASUREMENT

99909-55113	100 ML (3.4 FL OZ) PLASTIC BOTTLES (eight 6-packs)
99909-55123	200 ML (6.8 FL OZ) PLASTIC BOTTLES (eight 6-packs)
99909-55133	12 1-LITER PLASTIC BOTTLES
80033	473 ML SQUEEZE BOTTLES with mixing chamber
99909-55170	208-LITER DRUM (55 GAL)

SHINDAIWA ONE ENGINE OIL

This oil is specially formulated to meet ISO-L-EGD and JASO FD standards for use in all 2-cycle and micro 4-cycle engines. Delivers low smoke, temperature protection and fuel stabilization.

50:1 Fuel Mix	
80036	(48) 77 ML (2.6 FL OZ)
80037	(48) 189 ML (6.4 FL OZ)
80748	(24) 379 ML (12.8 FL OZ)
80038	(12) 473 ML (16 FL OZ)
81099	(4) 1 GAL.
80580	5 GAL. PAIL
80581	55 GAL. DRUM
82330	330 GAL. TOTE

50:1 Fuel Mix (Metric)	
80576	(48) 100 ML
80577	(48) 200 ML
80578	(12) 1 LITER

RED ARMOR™

Red Armor Oil begins removing performance-robbing carbon deposits with the first use. Red Armor engine oil incorporates powerful detergents that quickly remove existing carbon deposits, without sacrificing lubrication or film strength, and protects against future buildups. It also features a fuel stabilizer that allows keeping fuel in your equipment for two years!

50:1 Fuel Mix	
83001	(48) 77 ML (2.6 FL OZ)
83002	(48) 189 ML (6.4 FL OZ)
83003	(12) 384 ML (13 FL OZ)
83004	(4) 1 gal.
83009	(1) 55 gal. drum

This powerful new oil is recommended for use in all air-cooled 2-stroke and 2/4-stroke (hybrid) engines. The oil is JASO FD and ISO L-EGD rated.

BAR AND CHAIN OIL

Prevents rust while lubricating all moving components. Holds up to temperature and pressure extremes. A special additive helps adhere the oil to moving parts, reducing throw-off.

99909-55130	12 one-quart bottles
81089	4 gal. case

GEARCASE LUBRICANT

The best solution for easy gearcase maintenance on all straight-shaft trimmers and brushcutters. Great for flex-cable lubrication.

13-57	.8 OZ (22.68 G) TUBE
13-58	10 OZ (283.5 G) TUBE

OIL DISPENSER PUMP

Handy pump fits 5-gallon and 20-liter drums to provide measured quantities of mixing oil. Delivers 100 ml per stroke.

99909-0010

shindaiwa® PRO

SPARE KITS & SAFETY GEAR

TUNE-UP KITS

230 TUNE-UP KIT

Kit includes:

- Spark plug, NGK BMR6A
- Spark arrestor 70103-15150
- Fuel cap gasket 20000-85221
- Breather 20035-85522
- Fuel filter 20016-85400
- Fuel tube 70064-85311
- Air filter 20018-81750
- Fuel return tube 20089-83310
- Shindaiwa head lubricant 13-57

80264
For T230, C230, LE230, and M230

HT230/DH230 HEDGE TRIMMER

Kit includes:

- Spark plug, NGK BMR6A
- Spark arrestor 70871-15120
- Air filter 20870-82210
- Filter cap 20870-85150
- Fuel filter 20016-85400
- Fuel tube 68120-85330
- Return tube 20870-85132
- Shindaiwa head lubricant 13-57

80207
For use with HT230 and DH230

270 TUNE-UP KIT

Kit includes:

- Spark plug, NGK BMR6A
- Spark arrestor 70103-15150
- Air filter 20056-81740
- Fuel cap gasket 20000-85221
- Breather 22197-33960
- Fuel filter 22115-85401
- Fuel tube 70170-85310
- Return tube 70170-83311
- Shindaiwa gearcase lubricant 13-57

80206
For T230, C230 and LE230

SAFETY GLASSES

PILOT GLASSES
82079

ENDURO GLASSES
82080

FLEX GLASSES
82081

ELEMENT GLASSES
82082

GRAY GLASSES
80765

BLUE GLASSES
80766

CLEAR GLASSES
80767

CHAIN SAW ACCESSORIES

BAR PROTECTORS

X490000350
50 cm (24") Bar protector

CASE FOR CHAIN SAW

99909-35110

COLLAPSIBLE CASE FOR CHAIN SAW

81112

SAFETY HELMET

Designed specifically for the professional. Durable helmet with ear muffs and face shield.

82002

FACE SHIELD

Designed specifially for professional use. Durable nylon visor with ear and face protection.

82003

shindaiwa®

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Shindaiwa Product Warranty. Shindaiwa manufactures its products to superior quality standards to afford our customers the highest level of satisfaction. In keeping with this goal, Shindaiwa warrants its products to be free from defects in material and workmanship, under normal use and maintenance, and will correct any defect without charge for parts or labor at any authorized Shindaiwa servicing dealer during the warranty period. For professional use, the warranty period will be one (1) year from date of purchase (effective January 1, 2010). Some products are not available in all areas. Contact your Shindaiwa dealer for information. Specifications of products are subject to change without notice. ©2015 ECHO Incorporated, a subsidiary of Yamabiko Corporation.

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