Shindaiwa is known worldwide as a legendary leader in the design and manufacture of high-performance, professional-quality outdoor power equipment. Shindaiwa provides these premium, high-quality products to professional users who value legendary performance.

Shindaiwa delivers optimum performance and durability – day in and day out. Every product is researched, developed and tested by skilled engineers and then manufactured using the highest quality components available.

Usage Icons

Look for these icons throughout the catalog as a visual indication on the recommended use for individual models.

**Trimmers**
- Light Trimming
- Medium Trimming
- Heavy Trimming

**Brushcutters**
- Light Clearing
- Heavy Clearing

**Blowers**
- Light Blowing
- Medium Blowing
- Heavy Blowing

**Hedge Trimmers**
- Small Hedges
- Tall Hedges

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- Trimmers ............................................. 6
- Brushcutters ......................................... 8
- Edgers .................................................. 9
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To support confidence in our products, we offer a 2-year commercial and 5-year consumer warranty. We’re so positive you will be happy with your Shindaiwa purchase, we guarantee it! We offer a no-questions-asked, 7-day money-back guarantee on all Shindaiwa products. Visit your local Shindaiwa dealer or www.shindaiwa-usa.com to learn more.
Shindaiwa offers a full line-up of rugged Chain Saws built for pro users.

Shindaiwa’s professional-grade Chain Saws are designed for high-performance, easy handling, and long-lasting durability. They incorporate professional features that utilize the best technology and outstanding designs to perform in the harshest conditions. With many models to choose from, there’s a Shindaiwa Chain Saw that’s right for you.

305s 14” Bar Length
Lightweight and easy to use.
- 30.5 cc 2-stroke engine
- i-30™ starter for 30% reduction in starting effort
- Vibration-reduction system for operator comfort
- Tool-less, easy-access air filter

340s 16” Bar Length
Same features as the 305s but with increased power.
- 34 cc 2-stroke engine
- i-30™ starter for 30% reduction in starting effort
- Vibration-reduction system for operator comfort
- Tool-less, easy-access air filter

358Ts 14” and 16” Bar Lengths
The high-powered top handle saw that arborists demand.
- 35.8 cc 2-stroke engine
- G-Force Engine Air Pre-Cleaner™ for reduced air filter maintenance
- Reduced-effort starting system
- Ergonomic handle designed for maximum operator comfort

402s 18” Bar Length
Best value in its class, loaded with professional features and power.
- 40.2 cc 2-stroke engine
- i-30™ starter for 30% reduction in starting effort
- G-Force Engine Air Pre-Cleaner™ for reduced air filter maintenance
- Heavy-duty, easy-access, automotive-style air filter for superior filtration

491s 16”, 18” and 20” Bar Lengths
Lightweight and great cutting ability.
- 50.2 cc 2-stroke engine
- G-Force Engine Air Pre-Cleaner™ for reduced air filter maintenance
- Automatic, adjustable clutch-driven oiler reduces oil consumption
- Heavy-duty air filter with tool-less access provides superior air filtration

591 18” and 20” Bar Lengths
Built for cutting firewood, can tackle the toughest jobs on the ranch, farm, or anywhere.
- 58.8 cc 2-stroke engine
- Decompression valve for easy starting
- G-Force Engine Air Pre-Cleaner™ for reduced air filter maintenance
- Heavy-duty, easy access air filter for superior filtration

600sx 20”, 24”, and 27” Bar Lengths
A step up from the 591 with more power and features.
- 59.8 cc 2-stroke engine
- Professional-grade magnesium sprocket cover and crank case
- Solid bar with replaceable nose and upgraded chain
- Decompression valve for easy starting

See page 23 for specifications.
TRIMMERS

Shindaiwa Trimmers are big on power and low on weight. A variety of engine choices - both in size and technology - will help you find the right trimmer for the job. Blade-ready T262X and T302X add even more versatility to the line-up. Speed-Feed® cutting heads that re-load in seconds without disassembly are standard on each model. Comfortable, ergonomic handles provide operator comfort for all-day operation.

Shindaiwa Trimmers are big on power and loaded with features that make them right for any environment.

T235
Fuel efficient, entry-level trimmer.
• 21.2 cc 2-stroke engine
• Solid shaft drive
• 1.62:1 gear ratio for more cutting torque
• Rubber anti-vibration grip on front and rear handle

T262
Redefining the performance standard for professional landscapers in North America.
• 25.4 cc 2-stroke engine
• Rubber anti-vibration grip on front and rear handle
• Two-stage air filtration system dramatically increases cleaning capability and allows for longer maintenance intervals
• 1.62:1 gear ratio for more cutting torque
• Solid shaft drive

T262X
Same engine as T262 but equipped for brushcutting with barrier bar, blade-mount hardware, harness and standard trimmer head.
• 25.4 cc 2-stroke engine
• Rubber anti-vibration grip on front and rear handle
• Two-stage air filtration system dramatically increases cleaning capability and allows for longer maintenance intervals
• 1.62:1 gear ratio for more cutting torque
• Includes equipment for blade usage (blade sold separately)

T302
Unique combination of engine size, horsepower and gear ratio provides superior cutting performance.
• 30.5 cc 2-stroke engine
• 1.62:1 gear reduction for fast, efficient cutting
• Two-stage air filtration system dramatically increases cleaning capability and allows for longer maintenance intervals
• Speed-Feed® 450 trimmer head reloads in seconds without tools or disassembly - accepts up to .130 in. line

T302X
Unique combination of engine size, horsepower and gear ratio provides superior cutting performance in a blade-ready package.
• 30.5 cc 2-stroke engine
• 1.62:1 gear reduction for fast, efficient cutting
• Two-stage air filtration system dramatically increases cleaning capability and allows for longer maintenance intervals
• Speed-Feed® 450 trimmer head reloads in seconds without tools or disassembly - accepts up to .130 in. line.
• Includes equipment for blade usage (blade sold separately)

See page 23 for specifications.
Professional features, such as a bicycle-style handlebar with comfortable rubber grips, enable Shindaiwa Brushcutters to quickly and effortlessly slice through thick undergrowth. A standard Speed-Feed® head, along with blade mount hardware, provides maximum versatility to tackle any brush-clearing task.

Shindaiwa’s Edgers make it easy to leave a perfect edge, every time. Commercial features, such as a height-adjustable guide wheel, open-face shield, and steel skid plate, combine with a high-performance engine to power through the toughest grass and dirt.

C262
Redefining the performance standard for professional landscapers in North America.

- 25.4 cc 2-stroke engine
- Two-stage air filtration system dramatically increases cleaning capability and allows for longer maintenance intervals
- U-shaped handle for improved control and ergonomics
- Speed-Feed® 400 trimmer head reloads in seconds without tools or disassembly
- Includes equipment for blade usage (blade sold separately)

C302
Unique combination of engine size, horsepower and gear ratio provides superior cutting performance.

- 30.5 cc 2-stroke engine
- Two-stage air filtration system dramatically increases cleaning capability and allows for longer maintenance intervals
- U-shaped handle for improved control and ergonomics
- Speed-Feed® 450 trimmer head reloads in seconds without tools or disassembly - Accepts up to .130 in. line
- Includes equipment for blade usage (blade sold separately)

LE235
Entry-level commercial edger.

- 21.2 cc 2-stroke engine
- Durable cast aluminum debris shield
- 2:1 gear case to power through tough overgrown grass

LE262
Redefining the performance standard for professional landscapers in North America.

- 25.4 cc 2-stroke engine
- Durable cast aluminum debris shield
- 2:1 gear case to power through tough overgrown grass
- Two-stage air filtration system dramatically increases cleaning capability and allows for longer maintenance intervals

EDGER ACCESSORIES
Cyclone™ Lawn Edger Blade
Standard .090 in. thickness for edging driveways, sidewalks, flower beds and other borders.

- Length: 7.75 in.
- Part #: 80419C  2 pack
- Part #: 80419B  Bulk pack of 50

See page 23 for specifications.
Shindaiwa BLOWERS

Each backpack model features double-adjusting shoulder straps, padded backrests, and ergonomically positioned controls for all-day comfort. The handheld blowers are durable and powerful, offering excellent fuel efficiency.

**EB252**
- Shindaiwa’s best value handheld blower.
  - 25.4 cc 2-stroke engine
  - Category leading blower performance
  - Double-grid intake design reduces clogging
  - Exclusive curved blower tube provides rotational control reducing fatigue

**EB262**
- Shindaiwa’s Best-in-Class handheld blower loaded with professional features!
  - 25.4 cc 2-stroke engine
  - Pleated paper main filter and foam prefilter for use in dusty conditions
  - Second handle allows two-handed use for reduced fatigue and improved maneuverability

**EB600RT**
- A combination of dependability and comfort with economical performance.
  - 58.2 cc 2-stroke engine
  - Exclusive Posi-Loc™ system
  - Tube-mount throttle with cruise control
  - Back-cooling fan intake for increased user comfort in hot weather

**EB633RT**
- Mid-level commercial backpack blower offers exceptional durability and performance.
  - 63.3 cc 2-stroke engine
  - Large top-mounted pleated paper filter for use in dusty conditions
  - Tube-mount throttle with cruise control
  - Exclusive Posi-Loc™ system keeps blower pipes securely attached

**EB802**
- Powerful backpack blower includes round and turbo pipes.
  - 79.2 cc 2-stroke engine
  - Comfortable back and shoulder pads
  - Available with either a hip (EB802) or tube mounted (EB802RT) throttle control

**EB854**
- Shindaiwa’s biggest and most powerful blower with an incredible combination of air volume and air velocity.
  - 79.7 cc engine
  - Comfortable back pad and shoulder straps
  - Available with either a hip (EB854) or tube mounted (EB854RT) throttle control

**EB262**
- Shindaiwa’s Best-in-Class handheld blower loaded with professional features!
  - 25.4 cc 2-stroke engine
  - Pleated paper main filter and foam prefilter for use in dusty conditions
  - Second handle allows two-handed use for reduced fatigue and improved maneuverability

**EB633RT**
- Mid-level commercial backpack blower offers exceptional durability and performance.
  - 63.3 cc 2-stroke engine
  - Large top-mounted pleated paper filter for use in dusty conditions
  - Tube-mount throttle with cruise control
  - Exclusive Posi-Loc™ system keeps blower pipes securely attached

**EB802**
- Powerful backpack blower includes round and turbo pipes.
  - 79.2 cc 2-stroke engine
  - Comfortable back and shoulder pads
  - Available with either a hip (EB802) or tube mounted (EB802RT) throttle control

**EB854**
- Shindaiwa’s biggest and most powerful blower with an incredible combination of air volume and air velocity.
  - 79.7 cc engine
  - Comfortable back pad and shoulder straps
  - Available with either a hip (EB854) or tube mounted (EB854RT) throttle control

See page 23 for specifications.
Non-shafted models are available in either double-sided or single-sided configurations as well as two blade lengths for each. The blades are nickel-plated for long-lasting durability. Rubber grips allow for great comfort and control. The DH232 and DH235 feature a 180° rotating handle. The HT232 and HT235 are lightweight and equipped with a standard debris sweeper for easy clean-up. Shafted Hedge Trimmers offer a choice of fixed or articulating gear cases as well as shaft lengths from 33 in. to 59 in.

Extra-sharp, double-reciprocating blades that slice “lightning quick” for precise cuts and edges.

DH232 combines light weight with full commercial features and performance.
- 21.2 cc 2-stroke engine
- Double-sided 22.8 in. blades for best versatility
- Vibration-reduction system and rotating rear handle for operator comfort
- Front-facing exhaust improves plant health

DH235 same features as DH232, but with longer 28 in. blades.
- 21.2 cc 2-stroke engine
- Double-sided blades for best versatility
- Front-facing exhaust improves plant health
- Vibration-reduction system and rotating rear handle for operator comfort
- Durable plastic blade guard for professional-grade cut quality

HT232 reliable 2-stroke engine and 28 in. nickel-plated, double-reciprocating blades.
- 21.2 cc 2-stroke engine
- Forward-facing exhaust tube
- Debris sweeper removes cut material for a clean finish
- Single-sided blades for easy sculpting of round or complex shapes

HT235 same features as HT232, but with longer 37.6 in. blades.
- 21.2 cc 2-stroke engine
- Forward-facing exhaust tube
- Debris sweeper removes cut material for a clean finish
- Single-sided blades for easy sculpting of round or complex shapes
- Shindaiwa’s longest blade-length hedge trimmer

AHS262 articulating gear case and well-balanced, short shaft allows incredible mid-reach performance and use.
- 25.4 cc 2-stroke engine
- Ergonomic offset articulating gear case allows easy cutting of hard-to-reach hedges
- 4:6:1 gear case ratio provides high torque

AH262 articulating gear case and long reach combined with a powerful engine.
- 25.4 cc 2-stroke engine
- Ergonomic offset articulating gear case allows easy cutting of hard-to-reach hedges
- 4:6:1 gear case ratio provides high torque
- 21 in. blade length and 59 in. shaft length for maximum reach

See page 23 for specifications.
A Shindaiwa exclusive, the PS262 PowerBroom™ features outstanding power and a solid-steel drive shaft to perform any sweeping chore. With three different brush or paddle choices, you are sure to have the tool you need to clean debris from nearly any surface.

With three different brush or paddle choices, you are sure to have the tool you need to clean debris from nearly any surface.

**POWERBROOM™ ATTACHMENTS**

- **12-Fin Rubber Paddle**
  - Rubber paddles prevent damage to soft surfaces, such as grass or artificial turf. Ideal for gravel or mulch cleanup.
  - Weight: 9.2 lbs.
  - Sweeping swath: 23 in.
  - Part # 99909-35000

- **Aggressive Nylon Brush**
  - Thicker bristles than the Nylon Brush for moving tougher debris.
  - Weight: 4.7 lbs.
  - Sweeping swath: 11 in.
  - Part # 80712

- **Replacement Brush**
  - Part # 66011

- **Debris Shield**
  - Provides added protection for the operator against liquids or light debris.
  - Fits all PowerBroom models and attachments.
  - Part # 99909-33021

**POWERBROOM™ ATTACHMENTS REPLACEMENT CHART**

<table>
<thead>
<tr>
<th>Bar Length (in.)</th>
<th>Fits</th>
<th>Replacement Bar</th>
<th>Replacement Chain</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>66002</td>
<td>S10A0CD3739</td>
<td>S91VX39CD</td>
</tr>
</tbody>
</table>

**MULTI-TOOL SYSTEM**

Shindaiwa’s Multi-Tool System is built for those looking for maximum versatility from a single power source that can be used with multiple attachments, plus a 3 ft. extension ensuring you have the right tool to accomplish the task at hand. The multi-tool system is a great alternative to dedicated units by reducing maintenance and space.

**M235**

- A versatile, economical power source to handle all commercial landscaping needs.
  - 21.2 cc 2-stroke engine
  - Spring-assisted recoil starter reduces rope-pulling effort by 30%
  - Lead-in coupler design improves ability to mate with attachments

**M262**

- Shindaiwa’s most powerful multi-tool with a professional-grade engine.
  - 25.4 cc 2-stroke engine
  - Two-stage air filtration system dramatically increases cleaning capability and allows for longer maintenance intervals
  - Lead-in coupler design improves ability to mate with attachments

**MULTI-TOOL SYSTEM ATTACHMENTS**

- **Trimmer Attachment**
  - Commercial-grade trimmer attachment using Shindaiwa’s SpeedFeed® 400 head.
  - 34 in. length, 3.2 lbs.
  - Part # 66001

- **Tiller/Cultivator Attachment**
  - 6.5 in. swath and 42:1 gear reduction makes quick work of flower and garden bed maintenance. 30.7 in. length, 5.16 lbs.
  - Part # 66008

- **Brushcutter Attachment**
  - Commercial-grade construction with 3-tooth grass and weed blade. 35.6 in. length, 3.43 lbs.
  - Part # 66004

- **Standard Hedge Trimmer**
  - 21 in. double-sided, double-reciprocating blades and an extra heavy-duty, professional-grade gear case. 59.1 in. length, 4.1 lbs.
  - Part # 66006

- **Articulated Hedge Trimmer**
  - 10-position articulation coupled with 21 in. blades and a 28 in. shaft for maximum reach. 64.4 in. length, 5.8 lbs.
  - Part # 66003

**POLE PRUNER ATTACHMENT REPLACEMENT CHART**

<table>
<thead>
<tr>
<th>Bar Length (in.)</th>
<th>Fits</th>
<th>Replacement Bar</th>
<th>Replacement Chain</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>66002</td>
<td>S10A0CD3739</td>
<td>S91VX39CD</td>
</tr>
</tbody>
</table>
SPREADERS

RS41
Perfect model for areas less than one acre.
- Positive on/off system
- Includes hopper cover

RS60
Large capacity hopper for areas greater than one acre.
- Steel, epoxy-coated frame resists corrosion
- Includes hopper cover

RS76
Large capacity rugged sprayer for heavy-duty, all-purpose use.
- Factory-calibrated for consistent application
- Includes hopper cover

RS76S
Stainless steel frame built for the harshest use and long life.
- Welded stainless steel frame resists corrosion
- Includes hopper cover

SPRAYERS

SP1H
48 fl. oz. handheld sprayer.
- Includes adjustable brass and plastic nozzles
- Viton® pump seal for maximum durability
- 45 psi

SP21H
2-gallon capacity, easy-to-carry hand sprayer.
- Includes adjustable brass and plastic nozzles
- Viton® pump seal for maximum durability
- 45 psi

SP30BPE
3-gallon capacity and industry-unique “Euro-style” tank design.
- Piston-style pump features Viton® seals with 4-stage filters
- Includes premium stainless steel wand and three nozzles
- 90 psi

SP41BPS
4-gallon capacity is perfect for larger jobs.
- Piston-style pump features Viton® seals with 4-stage filters
- Fold-away pump handle for right- or left-hand use
- 90 psi

SP53BPE
5-gallon capacity and industry-unique “Euro-style” tank design.
- Piston-style pump features Viton® seals with 4-stage filters
- Premium backpack straps and waist pad
- 90 psi

Sprayer Chemical / Solvent Chart

<table>
<thead>
<tr>
<th>Substance</th>
<th>Recommended Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetone</td>
<td>–</td>
</tr>
<tr>
<td>Asphalt</td>
<td>–</td>
</tr>
<tr>
<td>Benzene</td>
<td>–</td>
</tr>
<tr>
<td>Bleach Solutions*</td>
<td>–</td>
</tr>
<tr>
<td>Bicarbonate</td>
<td>–</td>
</tr>
<tr>
<td>Denatured Alcohol</td>
<td>–</td>
</tr>
<tr>
<td>Isopropyl Alcohol</td>
<td>–</td>
</tr>
<tr>
<td>Kerosene</td>
<td>–</td>
</tr>
<tr>
<td>Lacquer Solvents</td>
<td>–</td>
</tr>
<tr>
<td>Latex Paint</td>
<td>–</td>
</tr>
<tr>
<td>Methyl Eeth Ketone</td>
<td>–</td>
</tr>
<tr>
<td>Naphtha</td>
<td>–</td>
</tr>
</tbody>
</table>

* Up to 5% Concentration

SPRAY ACCESSORIES

Each accessory below works with every current Shindaiwa manual sprayer except the SP1H. Shindaiwa wands are ideal for concentrated spraying applications of pesticides, fertilizer, herbicides or watering smaller areas.

Stainless Steel Wand
40 in. Part # 99944100507
20 in. Part # 99944100505

Polypropylene Wand
40 in. Part # 99944100506
Brass, 20 in. Part # 99944100504

2-Nozzle Polypropylene Boom
Length: 18 in.
Spraying Swath*: 48 in.
Part # 99944100500

3-Nozzle Polypropylene Boom
Length: 34 in.
Spraying Swath*: 70 in.
Part # 99944100501

4-Nozzle Polypropylene Boom
Length: 40 in.
Spraying Swath*: 80 in.
Part # 99944100502

Adding CF valves to your wand or boom can help in conserving chemical mixtures while reducing waste and time by delivering a consistent flow control, independent of input pressure.

Fan Spray Nozzle
Part # 99944100530

CF-Valve - 15 PSI
Part # 99944100508

CF-Valve - 21 PSI
Part # 99944100509

CF-Valve - 29 PSI
Part # 99944100510

Spot Spraying Shield with Nozzle
For use with all Shindaiwa wands
60° angle for full-coverage spraying
Part # 99944100503

SPRAY ACCESSORIES

Each accessory below works with every current Shindaiwa manual sprayer except the SP1H. Shindaiwa wands are ideal for concentrated spraying applications of pesticides, fertilizer, herbicides or watering smaller areas.

Stainless Steel Wand
40 in. Part # 99944100507
20 in. Part # 99944100505

Polypropylene Wand
40 in. Part # 99944100506
Brass, 20 in. Part # 99944100504

2-Nozzle Polypropylene Boom
Length: 18 in.
Spraying Swath*: 48 in.
Part # 99944100500

3-Nozzle Polypropylene Boom
Length: 34 in.
Spraying Swath*: 70 in.
Part # 99944100501

4-Nozzle Polypropylene Boom
Length: 40 in.
Spraying Swath*: 80 in.
Part # 99944100502

Adding CF valves to your wand or boom can help in conserving chemical mixtures while reducing waste and time by delivering a consistent flow control, independent of input pressure.

Fan Spray Nozzle
Part # 99944100530

CF-Valve - 15 PSI
Part # 99944100508

CF-Valve - 21 PSI
Part # 99944100509

CF-Valve - 29 PSI
Part # 99944100510

Spot Spraying Shield with Nozzle
For use with all Shindaiwa wands
60° angle for full-coverage spraying
Part # 99944100503

Shindaiwa Sprayers feature lightweight tanks with UV inhibitors, which prolong the life of the tank, marked in both gallons and liters, comfort grip handles with a lock-on or lock-off feature, heavy-duty tanks, and 28 in. wands that include three nozzles.
**Chain Saw Accessories**

**Bars & Chains**

Shindaiwa bars and chains are specifically matched to get the most out of every saw. See chart below for proper fit up.

<table>
<thead>
<tr>
<th>Model</th>
<th>Length in. (cm)</th>
<th>Sprocket Nose</th>
<th>Bar Part #</th>
<th>Drive Link Count</th>
<th>Gauge (in.)</th>
<th>Chain Pitch (in.)</th>
<th>Chain Part #</th>
<th>File Size (in.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>305s/340s</td>
<td>14 (35)</td>
<td>Non-Replaceable</td>
<td>51400CD3752</td>
<td>52</td>
<td>.050</td>
<td>3/8 lp</td>
<td>S91PXL3Q0</td>
<td>5/32</td>
</tr>
<tr>
<td>350s</td>
<td>14 (35)</td>
<td>Non-Replaceable</td>
<td>51600CD3757</td>
<td>57</td>
<td>.050</td>
<td>3/8 lp</td>
<td>S91PXL3Q0</td>
<td>5/32</td>
</tr>
<tr>
<td>350s</td>
<td>14 (35)</td>
<td>Non-Replaceable</td>
<td>51600ES3757</td>
<td>57</td>
<td>.050</td>
<td>3/8 lp</td>
<td>S91PXM57Q0</td>
<td>5/32</td>
</tr>
<tr>
<td>402s</td>
<td>14 (35)</td>
<td>Non-Replaceable</td>
<td>51600CD3757</td>
<td>57</td>
<td>.050</td>
<td>3/8 lp</td>
<td>S91PXM57Q0</td>
<td>5/32</td>
</tr>
<tr>
<td>491s</td>
<td>14 (35)</td>
<td>Non-Replaceable</td>
<td>51600CD3757</td>
<td>57</td>
<td>.050</td>
<td>3/8 lp</td>
<td>S91PXM57Q0</td>
<td>5/32</td>
</tr>
<tr>
<td>591</td>
<td>14 (35)</td>
<td>Non-Replaceable</td>
<td>51800CD3864</td>
<td>64</td>
<td>.050</td>
<td>3/8 lp</td>
<td>S7LPXM64QO</td>
<td>7/32</td>
</tr>
<tr>
<td>591/4000X</td>
<td>20 (50)</td>
<td>Non-Replaceable</td>
<td>52000CD3870</td>
<td>70</td>
<td>.050</td>
<td>3/8 lp</td>
<td>S7LPXM70Q0</td>
<td>7/32</td>
</tr>
<tr>
<td>591/4000X</td>
<td>24 (60)</td>
<td>Replacable</td>
<td>52400SP3881</td>
<td>81</td>
<td>.050</td>
<td>3/8 lp</td>
<td>S7LPXM81Q0</td>
<td>7/32</td>
</tr>
<tr>
<td>591/4000X</td>
<td>27 (68)</td>
<td>Replacable</td>
<td>52700SP3893</td>
<td>93</td>
<td>.050</td>
<td>3/8 lp</td>
<td>S7LPXM93Q0</td>
<td>7/32</td>
</tr>
</tbody>
</table>

The part numbers listed above (e.g. S91PXL3Q0) include a two- or three-letter code that references the chain type. See detailed descriptions below.

**Chain Type**

- **Low-Kick Back Chain**
  - Low-vibration chisel cutters with ramped depth gauges, bumper drive links and standard sequence.
  - Low-vibration semi-chisel cutters with bumper drive links and standard sequence.
  - Low-vibration semi-chisel cutters with ramped depth gauges, bumper drive links and longer top plate.

**Chain Saw Chaps**

Apron-style chaps feature 6 layers of polyester protection material for superior protection and durability. Designed to stop the chain and reduce risk of injury. Expandable waist, 30 in. - 42 in. to accommodate a variety of body types. Meets OSHA standards for leg protection.

**Chain Saw Gloves**

A special blend of lubricants and detergents that maximizes lubricity, reduces heat caused from bar and chain friction, minimizes resin build-up and facilitates chip and dust removal.

**Chain Saw Safety Helmet System**

Features a hard hat with a 6-pt. ratcheting system to accommodate various head sizes and interior cushion for comfort. Mesh face visor protects face from debris and ear muffs for hearing protection. Cushion for comfort. Mesh face visor protects face from debris.

**RED ARMOR™ OIL**

Shindaiwa Red Armor Oil is a premium 2-stroke semi-synthetic engine oil formulated with powerful detergents and anti-oxidants to clean existing deposits, protect against future carbon build-up and promote longer engine life. With unique fuel stabilizers blended in, fuel stays fresh up to 2 years in a properly sealed container. JASO FD and ISO L-EGD rated. Red Armor cleans and protects to ensure optimum engine performance and prolonged engine life.

**PERFORMANCE ABOVE ALL™**

**Chain Saw Safety Helmet System**

Features a hard hat with a 6-pt. ratcheting system to accommodate various head sizes and interior cushion for comfort. Mesh face visor protects face from debris and ear muffs for hearing protection. Cushion for comfort. Mesh face visor protects face from debris.

**RED ARMOR™ LUBRICANT**

Red Armor Lubricant sets a new standard in lithium-based grease. Special adhesives and tackifiers eliminate sling-off and are impervious to water. With its enhanced protection power, capability to resist shock loads, ability to seal out moisture and contamination from critical components and corrosion resistance, Red Armor Lubricant is a high-performing, dependable grease to keep parts moving and lubricated for long lasting protection.

**COMPETITOR OIL**

38 HOURS 72% BLOCKAGE ENGINE FAILURE

**RED ARMOR™ OIL**

38 HOURS 9% BLOCKAGE

**COMPETITOR OIL**

50 HOURS 1% BLOCKAGE

**COMPETITOR OIL**

75 HOURS 1% BLOCKAGE

**COMPETITOR OIL**

KEEP ENGINE CLEANER LONGER

**COMPETITOR OIL**

**Cleans & Protects**

**Ideal For:**

- Gear cases
- Splindles
- Cables
- Ball bearings

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**WARNING:** Cancer and Reproductive Harm

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*Based on Shindaiwa internal tests*
**Speed-Feed® Fast-Feed Trimmer Head**

**LOAD LINE IN SECONDS.**

1. Line Up Arrows  
2. Feed Line  
3. Twist Top Disc

The Speed-Feed® trimmer head is the fastest loading bump-to-advance style head on the market. In fact, it can be reloaded without disassembly in 30 seconds or less.

- No disassembly required; easy to load
- Relaxed trimmer in 30 seconds or less
- Rugged head for light to heavy-duty applications
- Advance line by tapping the bottom of the head on the ground
- Smooth bottom enables the head to glide along the ground for an even cut

**Speed-Feed® 400 Trimmer Head**

- Accepts 20 ft. of .095 in. line
- Maximum line diameter: 0.105 in.
- Comes pre-loaded with .095 in. Silentwist™

**Part #: 78890-40000**

**Speed-Feed® 450 Trimmer Head (for units above 24 cc)**

- Accepts 25 ft. of .095 in. line
- High capacity - maximum line diameter: 0.130 in.
- Comes pre-loaded with .095 in. Silentwist™

**Part #: 28820-00000**

**Speed-Feed® 450 Universal High-Capacity Trimmer Head**

- Accepts 25 ft. of .095 in. line
- High capacity - maximum line diameter: 0.130 in.
- Comes pre-loaded with .095 in. Silentwist™

**Part #: 78890-21001**

**Grass Attack™**

**Square Trimline Head**

- Ideal for all residential and commercial jobs; medium to heavy rugged weeds
- Square profile for improved cutting performance vs round line
- Green color blends in with grass for a clean post-cut finish

**Silentwist™**

**Spiral Trimline Head**

- Ideal for cordless trimmers
- Ultra-low noise
- Decreased vibration for smoother cutting
- Offers even, even cut in less time vs. other line types

**Ultra-Flex™**

**Round Trimline Head**

- Ideal for home or commercial multi-purpose use
- Excellent balance of cutting performance, low noise, and strength
- Universal solution for basic trimming to heavy weeding

**BLADE FIT CHART**

<table>
<thead>
<tr>
<th>Model</th>
<th>8 in., 22-Tooth Heavy-Duty Grass &amp; Weed Blade</th>
<th>9 in., 4-Tooth Brush Blade</th>
<th>10 in., 3-Tooth Grass &amp; Weed Blade</th>
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<tbody>
<tr>
<td>For trimmers</td>
<td>T235</td>
<td>T326</td>
<td>T320X</td>
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<td>T262X</td>
<td>T320</td>
<td>T344</td>
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<td>Part #: 80510</td>
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**Trimmer-to-Brushcutter Conversion Kit**

Kit includes all components required to convert smaller trimmers to operate with a brushcutter blade. (Kit does not include blade) 25 mm Arbor

**Part #: 80575B for T344, T720, T302**  
**Part #: 80692 for T262**

**Bruscher** Pro Harness

Eases long periods of use by distributing weight evenly across the body. Wide hip and shoulder pads improve comfort while reducing fatigue. Reduces risk of contacting machine-cutting area during operation.

**Part #: C062000430**

**SAFETY GLASSES AND FACE PROTECTION**

All Shindaiwa safety glasses are lightweight and impact-resistant. Hard-coated, optical-grade, abrasion-resistant, polycarbonate lenses offers 99.99% protection from the most intense UV rays. All models meet ANSI z87.1-2003 performance criteria.

**Element Glasses**

Lightweight and frameless with rubber temple and nose pieces. Curved lenses provide excellent side protection against dust and debris.

**Part #: 80280**

**Safety Glasses** (clear lens)

Lightweight and adjustable with full side and brow protection. Soft nose pad and adjustable temples.

**Part #: 80767**

**Enduro Glasses**

Sport-styled, framed lenses with wide temple support, and full eye protection coverage for both work and sport activities.

**Part #: 82080**

**Flex Glasses**

Fully adjustable to allow up to four different cutting depths and nose pads. Ratcheting lens pitch adjustment allows for varying work applications.

**Part #: 80765B**

**Safety Glasses** (gray lens)

Lightweight and frameless with formed contour nose pad. One piece polycarbonate lens provides excellent protection against dust and debris.

**Part #: 80765**

**Flex Glasses**

Sport styled, framed lenses with custom temple support. Optional foam padding seals against dust and debris.

**Part #: 82079**

**Brushcutter System**

Includes steel mesh visor and earmuffs offering excellent face and hearing protection while trimming or brushcutting. NRR 23 dB(A) rating.

**Part #: 80280**

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MAINTENANCE DIRECTORY

<table>
<thead>
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<th>Model</th>
<th>Tune-Up Kit</th>
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PRODUCT SPECIFICATIONS

CHAIN SAW SPECIFICATIONS

| Model | Engine Displacement (cc) | Overall Length (in.) | Fuel Cap. (fl. oz.) | Dry Weight (lb.) | Starting System | Vibration Reduction | Tool-Less Air Filter Access | Warranty | BLOWER SPECIFICATIONS
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BLOWER SPECIFICATIONS

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<thead>
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<th>Model</th>
<th>Engine Displacement (cc)</th>
<th>Overall Length (in.)</th>
<th>Fuel Cap. (fl. oz.)</th>
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RETURNS AND REPAIRS

For more information: shindaiwa-usa.com / / 877.9.TORQUE
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 commercial use, the warranty period will be two (2) years from date of purchase. Some products are not available in all areas. Contact your Shindaiwa dealer for information. Specifications of products are subject to change without notice.

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