

VERSATILE

ASK ANY PRO

*"An innovative system that grows
with your requirements..."*



PRO ATTACHMENT SERIES™



ECHO's Pro Attachment Series™—A Tool for Every Need. The ECHO Pro Attachment Series™ (PAS) lets you purchase the tools you need and want—it's your choice! Leave it to ECHO to deliver a powerfully designed system that grows with your individual requirements. Two power sources and 11 commercial-grade attachments (some also fit the SRM-210SB) offer complete flexibility and unbeatable ECHO performance. The Pro Attachment Series™—the latest innovation in a long line of labor-saving, high-value tools from ECHO.

Commercial-duty Power Boost Tornado™ engine with exclusive Pro-Fire® electronic ignition delivers fast, easy starts

Vibration-reducing mounting absorbs engine vibration for greater operator comfort

Barrier bar allows use of all accessories and attachments and is standard on all Pro Attachment Series™ power sources.

Part #99944200455

Cushioned front grip easily adjusts to desired operator hand position

Quick change coupler makes attachment transition a quick and easy task

All power sources and attachments include heavy-duty cable drive shafts



FREE BOTTLE OF ECHO POWER BLEND® OIL WITH EVERY PRO ATTACHMENT SERIES™ POWER HEAD

ECHO Quality Backed by an Extensive Warranty



All ECHO Power Sources feature a 5 year* consumer, 1 year commercial and 90 day rental warranty as well as a lifetime warranty on the cable drive and ignition module.

*Visit www.echo-usa.com/5year to learn more.

PRO POINTERS

- ECHO's Pro Attachment Series™ is quite possibly the most versatile tool available for lawn and garden maintenance.
- To ensure operator safety, carefully match your tools to the required application before beginning any job.
- Always wear the proper safety gear when operating any equipment. Consult your Operator's and Safety Manuals for more information.
- Carefully check your surroundings and plan out your work before operating any equipment.

PRO ATTACHMENT SERIES™

PRO ATTACHMENT SERIES™ POWER HEADS

PAS-230 CARB PAS-231

The ultimate in versatility for professional and residential applications.

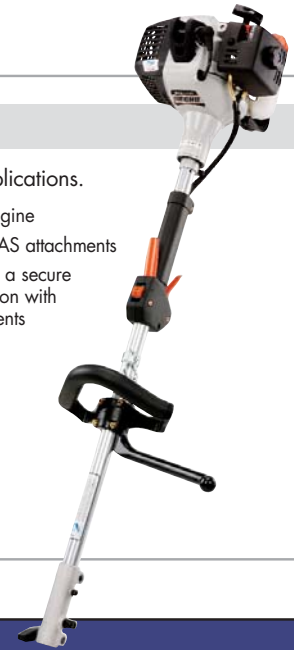
- 22.8 cc Power Boost Tornado™ engine
- Single-source power head fits all PAS attachments
- Positive placement coupler ensures a secure and hassle-free accessory connection with easy change-out between attachments



PAS-260 CARB PAS-261

For heavy-duty professional applications.

- 25.4 cc Power Boost Tornado™ engine
- Single-source power head fits all PAS attachments
- Positive placement coupler ensures a secure and hassle-free accessory connection with easy change-out between attachments



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PAS SPECIFICATIONS

Model	Engine Displacement (cc)	Carburetor	Length	Weight (lb.)	Fuel Capacity (fl. oz.)
PAS-230 PAS-231	22.8	Diaphragm w/Purge Pump	40"	8.7 8.9	19.6
PAS-260 PAS-261	25.4	Diaphragm w/Purge Pump	40"	8.8 9	19.6

STARTER KITS



i-75™ Starter Kit, 22.8cc and 25.4cc Engines

Part #99944200002

Attachment Hanger

Easily hooks to all ECHO Pro Attachment Series™ attachments for convenient storage. Available in a set of four. Each attachment is supplied with one hanger.

Part #99944200630



PRO ATTACHMENT SERIES™ ATTACHMENTS



Standard Trimmer Head

Turns your PAS power source into a commercial-grade trimmer.

- Cuts up to a 17" swath
- Straight shaft
- Semi-automatic cutting head
- Can be converted to metal blade brushcutting attachment with optional kit
- For use with PAS-230/231, PAS-260/261 or SRM-210SB/211SB

Part #99944200540

Length: 34" Weight: 3.1 lbs



Rapid-Loader™ Head

Turns your PAS power source into a fixed line trimmer.

- Easiest loading trimmer head available
- 2-line cutting head
- Cuts up to a 17" swath
- Straight shaft
- Patented line locking mechanism allows easy installation of line
- For use with PAS-230/231, PAS-260/261 or SRM-210SB/211SB

Part #99944200610

Length: 33" Weight: 3.1 lbs



RAPID-LOADER™

Rapid-Loader™ makes line changes lightning fast. Simply insert two sections of trimmer line and you're ready to go!



Safety Glasses

Six different models combine comfort and style. Each meets all applicable American National Standards Institute ANSI Z87.1-2003 performance criteria.

For ECHO's full line of Safety Accessories, see pages 70-73.



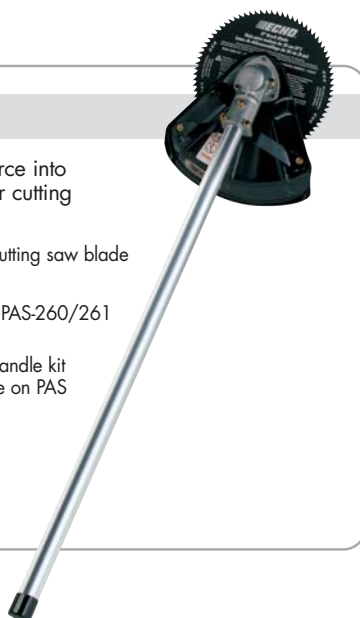
Brushcutter

Turns your PAS power source into a dedicated brushcutter for cutting weeds and brush.

- Equipped with an 8" brushcutting saw blade
- Metal shield
- For use with PAS-230/231, PAS-260/261 or SRM-210SB/211SB
- Barrier bar (included) or U-handle kit with harness required for use on PAS

Part #99944200600

Length: 34" Weight: 3.3 lbs



- **WARNING:** Improper use of any trimmer or brushcutter can cause serious or fatal injury. Read, understand and follow all safety instructions in your Operator's and Safety Manuals. A barrier bar and harness must be used with rigid plastic and metal grass/weed blades. A U-handle and harness must be used with brush and clearing blades. Always use the appropriate debris shield for the type of cutting attachment being used, as explained in your Operator's and Safety Manuals.
- **WARNING:** A barrier bar, harness and blade shield must be attached when using a rigid plastic or metal grass/weed blade with front loop handle.
- **WARNING:** A U-handle, harness and blade shield must be attached when using a brush or clearing blade.

The barrier bar, U-handle, harness and blade shield can be purchased separately from your ECHO dealer.

See Blade Set-Up Chart on page 35.

PRO ATTACHMENT SERIES™

ATTACHMENTS

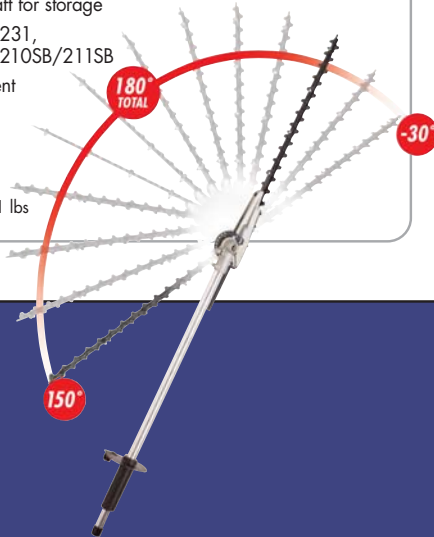
180° Articulating Hedge Clipper (HCA)

Turns your PAS power source into a commercial-grade articulating hedge clipper.

- 18" double-sided, double-reciprocating blades
- Special gear case allows operational blade set articulation of 180° in 15° increments
- Blade folds flush to shaft for storage
- For use with PAS-230/231, PAS-260/261 or SRM-210SB/211SB
- Multi-position attachment allows for a variety of applications

Part #99944200595

Length: 40" Weight: 6.1 lbs



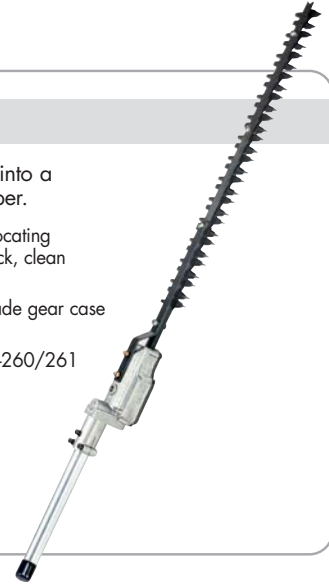
Hedge Clipper

Turns your PAS power source into a commercial-grade hedge clipper.

- 20" double-sided, double-reciprocating commercial cutter blades for quick, clean trimming and sculpting
- Extra heavy-duty, commercial-grade gear case for outstanding longevity
- For use with PAS-230/231, PAS-260/261 or SRM-210SB/211SB

Part #99944200480

Length: 50" Weight: 5.1 lbs



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*Visit www.echo-usa.com/5year to learn more.



Power Pruner®

Turns your PAS power source into a commercial-grade Power Pruner®.

- Power Pruner® attachment with power head attached is 8' long
- Improved gearbox features dual-sealed bearings, cut steel gears and manual grease port
- 10" bar and chain for excellent cutting capacity
- Heavy-duty gear case and automatic oiler for better durability in commercial use
- For use with PAS-230/231, PAS-260/261 or SRM-210SB/211SB

Part #99944200530

Length: 57" Weight: 4.8 lbs



ProPaddle™

Turns your PAS power source into a commercial-grade grass/sod cleaner.

- 22.5" sweeping swath
- (10) 1.625" durable rubber fins offer long life
- Won't harm grass surfaces
- For use with PAS-230/231 or PAS-260/261

Part #99944200620

Length: 36.5" Weight: 11.2 lbs



PRO ATTACHMENT SERIES™ ATTACHMENTS



ProThatch™

Turns your PAS power source into a commercial-grade dethatcher.

- Lawn dethatching attachment with over 22" of swath
- Promotes a fuller, healthier lawn
- Spring tines
- For use with PAS-230/231 or PAS-260/261



Part #99944200560

Length: 37" Weight: 21 lbs

ProSweep™

Turns your PAS power source into a commercial-grade power sweeper.

- Over 22" swath delivers fast, efficient cleaning
- Newly designed, .028" dia. concave nylon bristles minimize windrowing and allow for easy and thorough cleaning
- Perfect for all types of surfaces including concrete, lawn and soil
- For use with PAS-230/231 or PAS-260/261

Part #99944200550

ProSweep™ Accessory Bristles

.018" dia. replacement nylon bristles are thinner for clearing pavement, decks and patios (not shown). Part #99944200551



Length: 36"
Weight: 11.2 lbs

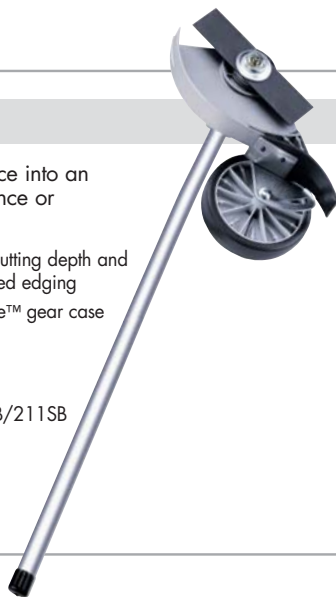


PRO ATTACHMENT SERIES™

Edger

Turns your PAS power source into an edger for routine maintenance or commercial applications.

- 8" blade provides excellent cutting depth and durability for sidewalk and bed edging
- Commercial-grade, Pro-Torque™ gear case for excellent productivity
- Clog-resistant metal shield
- For use with PAS-230/231, PAS-260/261 or SRM-210SB/211SB



Part #99944200470

Length: 33" Weight: 5.6 lbs

Tiller / Cultivator

Turns your PAS power source into a tiller/cultivator that is perfect for home use or commercial applications.

- 6.5" tilling swath is ideal for flower bed and garden maintenance
- 42:1 gear reduction for high torque tilling action
- For use with PAS-230/231, PAS-260/261 or SRM-210SB/211SB



Part #99944200510

Length: 35" Weight: 4.6 lbs