

Operator's Manual 99944200553 ProSweep™ Attachment

FOR MODELS: SRM-2400SB, 260SB, 261SB

PAS-2400, 2601, 230, 231, 260, 261, 265, 266, 280, 2620

DPAS-2100/SB, 2600/SB

WARNING



Read and understand all provided literature before use. Failure to do so could result in serious injury.

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INTRODUCTION

Specifications, descriptions, and illustrative material in this literature are as accurate as possible. Specifications are subject to change without notice. Illustrations might include optional equipment and accessories, and might not include all standard equipment. Your equipment might appear slightly different than pictured equipment.



Read and understand all provided literature. Literature contains specifications and information for safety, operation, maintenance, storage, and assembly specific to this product. Scan QR codes for more information.



For additional literature, including safety manuals where applicable, or questions regarding terms used in this manual, visit:

https://www.echo-usa.com/manuals



OR

https://www.shindaiwa-usa.com/manuals



SERVICING INFORMATION

Parts and Serial Number

Genuine ECHO parts and assemblies for your ECHO products are available only from an Authorized ECHO Dealer. When you do need to buy parts, always have the model number and serial number of the unit with vou. For future reference write them in the space provided below.



Model No	Serial No
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Service

Service of this product during the warranty period must be performed by an Authorized ECHO Service Dealer. For the name and address of the Authorized ECHO Service Dealer nearest you, ask your retailer or call: 1-800-432-ECHO (3246). Dealer information is also available on our Web Site www.echo-usa.com. When presenting your unit for Warranty service/ repairs, proof of purchase is required.

ECHO Consumer Product Support

If you require assistance or have questions concerning the application, operation, or maintenance of this product, call the ECHO Consumer Product Support Department at 1-800-432-ECHO (3246) from 8:00 a.m. to 5:00 p.m. (Central Standard Time) Monday through Friday. Before calling, please know the model and serial number of your unit.

Product Registration

Register your ECHO equipment online at www.echo-usa.com or by filling out the product registration sheet included in this manual. Registering your product confirms warranty coverage and provides a direct link to ECHO if we find it necessary to contact you.

Additional Literature

In addition to finding information online, information is available from your Authorized ECHO Service Dealer, or by contacting ECHO Incorporated, 400 Oakwood Road, Lake Zurich, IL 60047, 1-800-432-ECHO (3246).

SAFETY

Manual Safety Symbols and Important Information

Throughout this manual and on the product itself, you will find safety alerts and helpful, informational messages preceded by symbols or key words. The following is an explanation of those symbols and key words and what they mean to you.

▲ DANGER

The safety alert symbol accompanied by the word "DANGER" calls attention to an act or condition which WILL lead to serious personal injury or death if not avoided.

WARNING

The safety alert symbol accompanied by the word "WARNING" calls attention to an act or condition which CAN lead to serious personal injury or death if not avoided.

A CAUTION

The safety alert symbol accompanied by the word "CAUTION" calls attention to an act or condition which might lead to minor or moderate personal injury if not avoided.

NOTICE

The enclosed message provides information necessary for the protection of the unit.

Note: This enclosed message provides tips for use, care and maintenance of the unit.



CIRCLE AND SLASH SYMBOL

This symbol means the specific action shown is prohibited. Ignoring these prohibitions can result in serious or fatal injury.

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International Symbols

Symbol	Description	Symbol	Description
	Warning, see Operator's Manual.	\triangle	Safety / Alert
	Wear eye, ear and head protection.		Finger severing.
	Wear hand and foot protection.		Rotating cutting attachment.
	Wear face shield.	بلا	Wear slip-resistant footwear.
	Keep feet away from blade.	15 M - 50 FT	Do not operate closer than 15 m (50 ft.) from electrical hazards. Keep bystanders at least 15 m (50 ft.) away.
	DO NOT USE BLADES - line head only.		Beware of thrown objects.
ahilituhitu.	Hot surface		Plan retreat path from falling objects.

Symbol	Description	Symbol	Description
	DO NOT USE LINE HEAD - blades only.		Do not cut branches overhead.
		Keep bystanders an (50	d helpers away 15 m ft.).
		Beware thrown objects	s. Wear eye protection.
15m	50ft)	Keep bystanders an	d helpers away 15 m
A A A A A A A A A A		(50	ft.). '

Personal Condition and Safety Equipment

WARNING

Cancer and Reproductive Harm www.P65Warnings.ca.gov

WARNING



The muffler or catalytic muffler and surrounding cover may become extremely hot. If unit is equipped with muffler, always keep clear of exhaust and muffler area, otherwise serious personal injury might occur.

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WARNING

Users of this product risk injury to themselves and others if the unit is used improperly and/or safety precautions are not followed. Proper clothing and safety gear must be worn when operating unit.

Physical Condition

Your judgment and physical dexterity may not be good:

- If you are tired or sick
- · If you are taking medication
- · If you have taken alcohol or drugs

Operate unit only if you are physically and mentally well.

Eye Protection

WARNING

- ◆ Eye protection that meets ANSI Z87.1 or CE requirements must be worn whenever you operate the unit.
- For additional safety, a full-face shield can be worn over safety glasses or goggles to provide protection from sharp branches or flying debris.

Hand Protection

Wear sturdy, no-slip, rubber work gloves to improve your grip on the handles. Gloves also provide protection against cuts and scratches, cold environments, and reduce the transmission of machine vibration to your hands.

Hearing and Ear Protection

ECHO recommends wearing personal protective equipment whenever unit is used.

Breathing Protection

Operators who are sensitive to dust or other common airborne allergens may need to wear a dust mask to prevent inhaling these materials while operating unit. Dust masks can provide protection against dust, plant debris, and other plant matter such as pollen. Make sure the mask does not impair your vision, and replace the mask as needed to prevent air restrictions.

Proper Clothing

Wear snug-fitting, durable clothing:

- · Pants should have long legs, shirts should have long sleeves.
- DO NOT WEAR SHORTS.



99944200553 SAFETY

· DO NOT WEAR TIES, SCARVES, JEWELRY, or clothing with loose or hanging items that could become entangled in moving parts or surrounding growth.

- Keep clothing buttoned or zipped, and keep shirt tails tucked in.
- · Wear sturdy work shoes with nonskid rubber soles.
- DO NOT WEAR OPEN TOED SHOES.
- DO NOT OPERATE UNIT WITH BARE FEET.

Keep long hair away from engine and air intake. Retain hair with cap or net.

Heavy protective clothing can increase operator fatigue, which may lead to heat stroke. Schedule heavy work for early morning or late afternoon hours when temperatures are cooler.

A WARNING

The components of this machine generate an electromagnetic field during operation, which can interfere with some pacemakers. To reduce the risk of serious or fatal injury, persons with pacemakers should consult with their physician and the pacemaker manufacturer before operating this machine. In the absence of such information, ECHO does not recommend the use of this machine by anyone who has a pacemaker.

Extended Operation and Extreme Conditions

CAUTION

Prolonged exposure to cold and/or vibration can result in injury. Read and follow all safety and operation instructions to minimize risk of injury. Failure to follow instructions can result in painful wrist/hand/arm injuries.

It is believed that a condition called Raynaud's Phenomenon, which affects the fingers of certain individuals, may be brought about by exposure to vibration and cold. Exposure to vibration and cold may cause tingling and burning sensations, followed by loss of color and numbness in the fingers. The following precautions are strongly recommended, because the minimum exposure, which might trigger the ailment, is unknown.

 Keep your body warm, especially the head, neck, feet, ankles, hands, and wrists.

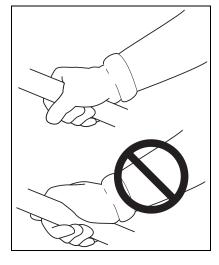
- Maintain good blood circulation by performing vigorous arm exercises during frequent work breaks, and also by not smoking.
- Limit the hours of operation. Try to fill each day with jobs where operating the unit or other hand-held power equipment is not required.
- If you experience discomfort, redness, and swelling of the fingers followed by whitening and loss of feeling, consult your physician before further exposing yourself to cold and vibration.

Repetitive Stress Injuries (RSI)

It is believed that overusing the muscles and tendons of the fingers, hands, arms, and shoulders may cause soreness, swelling, numbness, weakness, and extreme pain in those areas. Certain repetitive hand activities may put you at a high risk for developing a Repetitive Stress Injury (RSI). An extreme RSI condition is Carpal Tunnel Syndrome (CTS), which could occur when your wrist swells and squeezes a vital nerve that runs through the area. Some believe that prolonged exposure to vibration may contribute to CTS. CTS can cause severe pain for months or even years.

To reduce the risk of RSI/CTS, do the following

- Avoid using your wrist in a bent, extended, or twisted position. Instead try to maintain a straight wrist position. Also, when grasping, use your whole hand, not just the thumb and index finger.
- Take periodic breaks to minimize repetition and rest your hands.
- Reduce the speed and force with which you do the repetitive movement.
- Do exercises to strengthen the hand and arm muscles.



 Immediately stop using all power equipment and consult a doctor if you feel tingling, numbness, or pain in the fingers, hands, wrists, or arms. The sooner RSI/CTS is diagnosed, the more likely permanent nerve and muscle damage can be prevented.

DANGER

All over head electrical conductors and communications wires can have electricity flow with high voltages. This unit is not insulated against electrical current. Never touch wires directly or indirectly, otherwise serious injury or death can result.

Do not operate gas-powered products indoors or in inadequately ventilated areas. Engine exhaust contains poisonous emissions and can cause serious injury or death.

Read the Manuals

 Provide all users of this equipment with the Operator's Manual for instructions on Safe Operation.

Clear the Work Area

 Spectators and fellow workers must be warned, and children and animals prevented from coming nearer than 15 m (50 ft.) while the unit is in use.

Keep a Firm Grip

· Always hold throttle handle and support handle with thumbs and fingers tightly encircling the handles.

Keep a Solid Stance

 Maintain footing and balance at all times. Do not stand on slippery. uneven or unstable surfaces. Do not work in odd positions or on ladders. Do not over reach.

Avoid Hot Surfaces

· During operation, the drive shaft housing and attachment bearing housing may become very hot, too hot to touch. Avoid contact during and immediately after operation.





Equipment

WARNING

Use this attachment with ECHO approved models only. Serious injury may result from the use of this attachment combined with a non approved ECHO product.

- ◆ Check unit for loose/missing nuts, bolts, and screws. Tighten and/or replace as needed.
- ◆ Inspect ProSweep™ brushes for damage and that they are firmly secured in place. Replace brushes if damaged or missing.
- ◆ Check that the ProSweep™ attachment is firmly attached and in safe operating condition.

Note: ECHO, Incorporated will not be responsible for the failure of cutting devices, attachments or accessories which have not been tested and approved by ECHO.

▲ WARNING

Moving parts can amputate fingers or cause severe injuries. Keep hands, clothing and loose objects away from all openings.

- ◆ ALWAYS stop unit, disconnect spark plug, or remove battery and make sure all moving parts have come to a complete stop before removing obstructions, clearing debris, or servicing unit.
- ◆ DO NOT start or operate unit unless all guards and protective covers are properly assembled to unit.
- ◆ NEVER reach into any opening while the unit is running. Moving parts may not be visible through openings.

DESCRIPTION

Locate the safety decal(s) or etching(s) on your unit. Make sure they are legible, and that you understand and follow the instructions. If any cannot be read, replacements can be ordered from your ECHO dealer. Images shown below are for example only. Those on your unit might appear slightly different



- 1. **Brushes**
- 2. Lower drive shaft assembly
- 3. Flexible drive cable
- 4. Brush gear housing assembly

CONTENTS

The ECHO product you purchased has been factory pre-assembled for your convenience. Due to packaging restrictions, some assembly may be necessary.

After opening the carton, check for damage. Immediately notify your retailer or ECHO Dealer of damaged or missing parts. Use the contents list to check for missing parts.

- 1 Brush and Gear Housing Assembly
- 1 Lower Driveshaft Assembly
- 1 Operator's Manual
- 1 Storage Hook Assembly

ASSEMBLY

Gear Housing to Lower Drive Shaft Assembly

WARNING

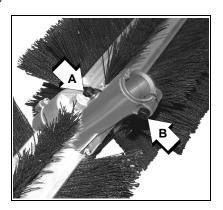
Do not perform maintenance or assembly procedures with unit running.

Parts Required: ProSweep™ Gear Housing, Lower Drive Shaft

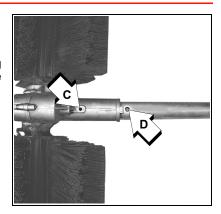
Assembly, PAS or SRM-SB Power Head (with shaft

and coupling)

- 1. Remove vinyl caps from attachment drive shaft.
- 2. Place brush gear housing assembly on a flat surface with gear housing shaft mount at 45° angle.
- 3. Remove gear housing locater screw (A) with 4 mm hex wrench.
- Loosen gear housing mounting 4. bolt (B) with 5 mm hex wrench.



- Position lower drive shaft (end without serial number decal) into gear housing shaft mount.
- Align hole in drive shaft housing (C) with gear housing shaft hole (D) and seat lower drive shaft end into gear housing shaft mount. Install and tighten the gear housing locater screw.
- 7. Tighten the gear housing mounting bolt.



Power Head Shaft to Lower Shaft Assembly

WARNING

Do not perform maintenance or assembly procedures with unit running.

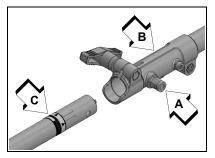
- 1. Set Power Head/Shaft Assembly on a level surface.
- 2. Pull locater pin (A) out, and turn counterclockwise one-quarter turn to lock-out position.
- 3. Remove storage hook and cap from attachment drive shaft.

Note: Your coupler may appear different than coupler shown. Earlier model power heads may have shorter couplers.

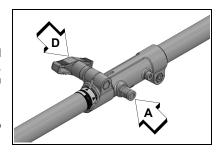
 Carefully fit attachment drive shaft assembly into coupler (B). Rotate the shaft (C) to make sure the inner lower drive shaft engages the square upper drive shaft socket.

Note: Lower bearing housing and head assembly must be in line with the engine.

Note: Some models have an assembly line decal to assist in assembly.



- Rotate locater pin (A) onequarter turn clockwise to engage lower shaft hole. Make sure locater pin is fully engaged by rotating the lower drive shaft. Locater pin should snap flush in coupler. Full engagement will prevent further shaft rotation.
- Secure lower shaft assembly to coupler by tightening clamping knob (D).



OPERATION

WARNING

Moving parts can amputate fingers or cause severe injuries. Keep hands, clothing and loose objects away from all openings. Always stop unit, disconnect spark plug, or remove battery and make sure all moving parts have come to a complete stop before removing obstructions, clearing debris, or servicing unit. Allow unit to cool before performing service.

Note: Refer to your Pro Attachment Series or Split Boom Operator's Manuals for correct engine fueling, starting and stopping instructions.

Operating Techniques

- Hold unit on your right side resting sweeper brushes on work surface.
- Firmly grasp throttle handle with right hand and support handle with left hand.
- Position ProSweep™ at an angle to the work surface well out in front of your body.
- Accelerate to full throttle and allow brushes to push debris ahead. Sweep to an area where debris can be piled and collected.



WARNING

The sweeper brushes rotate towards the operator. Do not operate ProSweep™ at an angle with brushes close to your body which could result in loss of control and possible serious injury.



NOTICE

Extended use of unit at low throttle settings could cause damage to clutch because of clutch slipping.

Debris may be swept out and away from corners by turning unit over to reverse brush direction. Grip unit securely using both hands. Operate throttle trigger with thumb of right hand. For extended use, reposition front handle to allow comfortable grip. Return handle to normal position for regular operation.



WARNING

Turning ProSweep™ over to reverse sweeper drum rotation will cause debris to be swept toward operator. Reduce unit speed, and be alert for unstable footing caused by loose debris.

- When sweeping wide areas, angle brushes to pile debris in rows; then collect material.
- Use an angle of 15-30°. This helps direct debris and reduces operator 7. fatigue.

MAINTENANCE

WARNING

Moving parts can amputate fingers or cause severe injuries. Keep hands, clothing and loose objects away from all openings. Always stop unit, disconnect spark plug or remove battery, and make sure all moving parts have come to a complete stop before removing obstructions, clearing debris, or servicing unit. Allow the unit to cool before performing maintenance or adjustments. Wear gloves to protect hands from sharp edges and hot surfaces.

WARNING

Operating a poorly maintained unit can result in serious injuries to operator or bystanders. Always follow all maintenance instructions as written, otherwise serious personal injury can result.

Your unit is designed to provide many hours of trouble free service. Regular scheduled maintenance will help your unit achieve that goal. If you are unsure or are not equipped with the necessary tools, we recommend that you take your unit to a Servicing Dealer for maintenance. To help you decide whether you want to do it yourself or have the Dealer do it, each maintenance task has been graded. If the task is not listed, see your Dealer for repairs.

NOTICE

The use of emission control components other than those specifically designed for this unit is a violation of federal law.

Skill Levels

Level 1 = Easy to do. Common tools may be required.

Level 2 = Moderate difficulty. Some specialized tools may be required.

Level 3 = See your dealer.

Click HERE or go to http://www.echo-usa.com/products/maintenance-kit

or

HERE https://www.shindaiwa-usa.com/you-can.aspx



Maintenance Intervals

COMPONENT /SYSTEM	MAINTENANCE PROCEDURE	SKILL LEVEL	INTERVAL
Drive Shaft	Grease ¹	1	Every 25 hours of use
GearHousing	Grease ¹	1	Yearly
Brushes	Inspect/Tighten/Replace	1	Before each use
Screws/Nuts/ Bolts	Inspect/Tighten/Replace	1	Before each use

IMPORTANT - Time intervals shown are maximum. Actual use and your experience will determine the frequency of required maintenance.

MAINTENANCE PROCEDURE NOTE:

1 Apply lithium based grease.

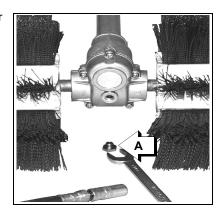
Lubrication

Level 1.

Parts Required: Lithium Base Grease.

Gear Housing

- Clean all loose debris from gear box.
- 2. Remove plug (A) and check level of grease.
- Add grease if necessary, DO 3. NOT over-fill.
- 4. Install plug (A).

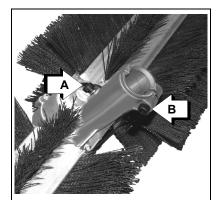


Drive Shaft

NOTICE

Lower and upper drive shaft must be lubricated with lithium based grease every 25 hours of operation, otherwise drive shaft assembly overheating and failure can result.

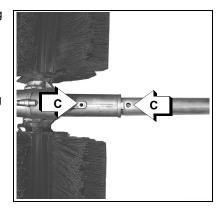
- 1. Remove gear housing locater screw (A).
- 2. Loosen gear housing mounting bolt (B).
- 3. Pull gear box from drive shaft housing.



- Pull flexible cable from the drive shaft housing, wipe clean and re-coat with a thin coating [15 ml (1/2 oz.)] of lithium based grease.
- Slide the flexible cable back in the drive housing. DO NOT get dirt on the flex cable.
- Position lower drive shaft (end without safety decal) into gear housing shaft mount.



- Align hole in drive shaft housing with gear housing shaft hole (C), and seat lower drive shaft end into gear housing shaft mount. Install and tighten locater screw (A).
- 8. Tighten gear housing mounting bolt (B).

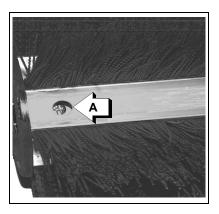


Brush Replacement

Level 1.

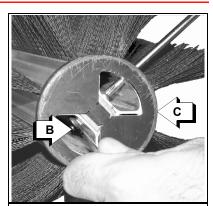
Brushes that are broken off, deformed, or worn to within 25.4 mm (1 in.) of the brush holder drum should be replaced for best sweeping efficiency.

1. Locate brush holder access hole (A) near outer drum end.



STORAGE 99944200553

- 2. Hold 8 mm nut (B) from turning with open end wrench inserted through drum holder cap. Loosen and remove bolt and lock nut with cross head screwdriver through holder access hole (A).
- Remove drum cap (C). Slide 3. brush holder drum off square axle shaft
- 4. Install new brush holder drum. aligning hole (A) in drum axle with axle shaft hole.
- 5. Install drum cap, aligning cap holes with axle shaft and brush holder drum holes.
- 6. Install bolt and locknut. Tighten securely.



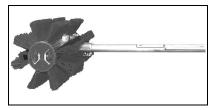


STORAGE

NOTICE

Do not immerse this attachment in water. Water will enter gear housing and damage gears, bearings and seals.

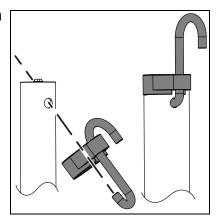
- 1. Clean ProSweep™ attachment bristles with water.
- 2. Apply thin coating of oil to metal parts to prevent rust.
- 3. Lubricate lower shaft assembly with grease. (Refer to Lubrication instructions).



4. Store the attachment in a dry place out of reach of children. Do not store attachment with the weight resting on brushes which could bend over a long period of time. Store attachment with lower shaft housing in a horizontal or vertical position to prevent grease loss from open shaft end.

Storage Hook Installation

- Insert small end of hook into 1. locating hole on attachment shaft.
- Slide plastic cap onto end of 2. attachment shaft.



SPECIFICATIONS

MODEL	99944200553
Attachment Length	925 mm (36.4 in.)
Attachment Width	598 mm (23.5 in.)
Attachment Height	280 mm (11.0 in.)
Weight	5.1 kg (11.25 lb.)
Drive Shaft	6.35 mm (0.25 in.)
Direction of Rotation	Towards the operator viewed from the rear
Brushes	Nylon Bristles 0.7 mm (0.028 in.)
Max Sweeping Width	590 mm (23.2 in.)
Gear Case Lubrication	Lithium Base Grease
Gear Reduction Ratio	42.75 : 1
Sweeper Operating	210 RPM
Engine Wide Open Throttle (with attachment)	7700 - 8500 RPM

PRODUCT REGISTRATION

Thank you for choosing ECHO Power Equipment

Please go to http://www.echo-usa.com/Warranty/Register-Your-ECHO to register your new product on-line. It's **FAST** and **EASY!** NOTE: your information will never be sold or misused by ECHO, Incorporated. Registering your purchase enables us to contact you in the unlikely event of a service update or product recall, and verifies your ownership for warranty consideration.

If you do not have access to the Internet, you can complete the form below and mail to:

ECHO Incorporated, Product Registration, PO Box 1139, Lake Zurich, IL 60047.

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Registering your purchase enables us to contact ownership in the event of loss. ¿ El registrar su co como el aviso de liempo de servicio o la revocaci. L'enegistement de voltre achal nous permettra d'entretien ou de rappe du produit et verifier une	you in the unlikely event of the control of the color of	Registering your purchase entables us to contact you in the unitkely event of a service update or product recall and verifies your wonership in the wenth of loss. If register as comprent has permitted even contacts or usided nexade calculative reentlo come el avisco de fempo de servicio of a revocación del producto y verificación de propiedad en caso de robo o pedicia. E Lengestrement de vivite acha nous germettra de vivo contacted and es cas improbable de modificacións des instructions derinifican ou de arabel du controlle si verifier que yous éles le prométale en cas de violo de pedic.	☐ Ami/Famille ECHO Incorporat 1.800.432.ECHO WM	Ami/Famille Marque Garantie ECHO Incorporated 400 Oakwood Rd, Lake Zurich, IL 60047 I.800.432.ECHO WWW.ECHO-USA.COM	Garantie L 60047 X7572

NOTES

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