

Operator's Manual 99944200620 ProPaddleTM Accessory

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 you. For future reference write them in the space provided below.



Model No	
Serial No	

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).

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.

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
18m/son		(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.

7

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

X7532093908

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· 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.

▲ 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

A 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.

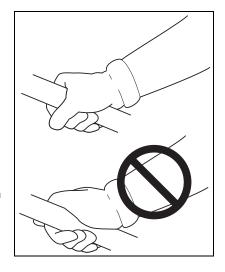
 If you experience discomfort, redness, and swelling of the fingers followed by whitening and loss of feeling, consult your physician before further exposing yourself to cold and vibration.

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.

A 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.

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DANGER

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 ProPaddle sweeper drums for damage and that they are firmly secured in place. Replace paddles of damaged or worn excessively.
- ◆ Check that the ProPaddle attachment is firmly attached and in safe operating condition.

Note: ECHO, INC. 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 engine, disconnect spark plug, 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 engine 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. Propaddle sweeper drum assemblies
- 2. Lower drive shaft assembly
- 3. Safety decal
- 4. Model label
- 5. Flexible drive cable
- 6. Tube protector
- 7. Propaddle 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.

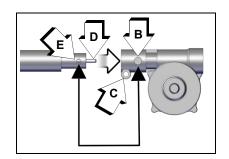
- 1 Gear housing assembly
- 1 Lower driveshaft assembly
- 1 Tube protector
- 2 ProPaddle sweeper drum assemblies
- 2 Drum axles
- 2 Clevis pins
- 2 Hitch pins
- 2 Split pins
- 1 Operator's manual
- 1 Storage hook assembly

ASSEMBLY

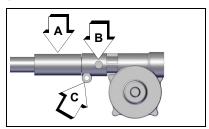
Gear Housing to Lower Drive Shaft Assembly

Parts Required: Gear housing assembly, lower drive shaft assembly, tube protector

- Remove vinyl cap from lower end of drive shaft tube (end without labels).
- 2. Remove gear housing shaft alignment screw (B) from right side of gear case.
- 3. Loosen gear housing shaft clamp bolt (C).
- 4. Insert tip of flex shaft (D) into gear housing drive socket.
- Align hole in drive shaft tube (E) with alignment hole in gear housing (B).

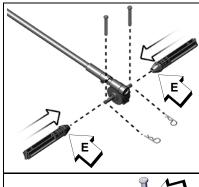


- 6. Insert lower drive shaft tube (end without model number/coupling alignment decal) into gear housing shaft mount.
- 7. Install and tighten alignment screw (B).
- 8. Tighten gear housing shaft clamp bolt (C).
- Slide tube protector (A) flush 9. against gear case housing.

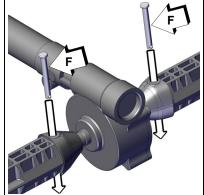


Drum Assembly

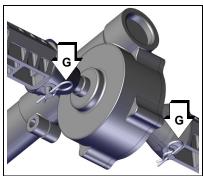
- 1 Gear housing/lower shaft assembly
- 2 Drums
- 2 Plastic drum axles
- Parts Required: 2 - Clevis pins
 - 2 Hitch pins
 - 2 Split pins
- 1. Slide tapered end of plastic drum axles (E) onto gear housing output shafts.



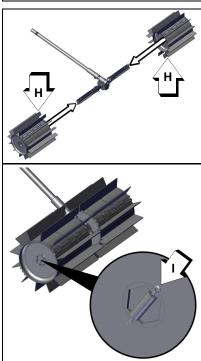
2. Align mounting holes, and secure drum axles to shafts with clevis pins (F).



 Insert hitch pins (G) through holes in tip of clevis pins to retain clevis pins.



 Slide recessed ends of sweeper drums (H) onto plastic axles, and secure with split pins (I). Spread tips of split pins out to retain pins in axles.



A CAUTION

Thrown objects hazard. Install lower drive shaft to coupler so that gear housing clamping bolt faces downward. Otherwise debris will be thrown toward users.

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.

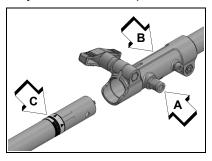
Note: Your coupler may appear different than coupler shown. Earlier model power heads may have shorter couplers.

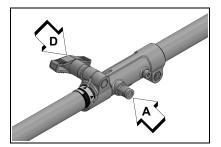
 Carefully fit attachment drive shaft assembly into coupler (B). Rotate the shaft (C) to make sure the inner lower drive shaft engages the square upper drive shaft socket.

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.

Note: Refer to your PAS power source Operator's Manuals for starting and stopping instructions.

Break-In

- Sweeper drums with new paddle belts must be broken-in before use to prevent the belts from gripping and dragging on hard surfaces.
- Grip the handles firmly, and position unit well out in front of your body.
- Run the unit at full throttle for 3

 5 minutes on a rough,
 abrasive surface such as worn asphalt paving. Allow the unit's weight to fully rest on the paddle belts.
- After break-in, the paddle belt fins will slide easily over the surface being cleaned, providing more efficient operation.





NOTICE

Drums may be switched from side to side to help extend paddle life.

Sweeping Operation

WARNING

Do not operate unit with paddles close to your body, which could result in loss of control and possible serious injury.



- 1. Hold unit from left side, resting sweeper paddles on work surface.
- 2. Firmly grasp throttle grip with right hand and front handle with left hand.
- Position unit well out in front of 3. your body.
- 4. Accelerate to full throttle and allow paddles to push debris ahead. Sweep to an area where debris can be piled and collected.



5. Debris may be swept out and away from corners by turning unit over to reverse paddle 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 unit 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.

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

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
Gear Case	Lubricant 2	2	Every 300 Hours of Use
Paddles	Inspect/Switch/ Replace *	2	Daily
Tube Protector	Inspect/Rotate/ Reverse/Replace *	2	Weekly
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 NOTES:

- 1 Apply lithium based grease.
- 2 Apply Mobil SHC634 Synthetic Gear Oil.
- * Inspect parts at intervals indicated and service or replace as needed.

Lubrication

Level 1.

Parts Required: Lithium base grease, mobil SHC634 synthetic gear

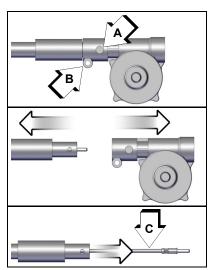
oil, silicone sealant

Drive Shaft

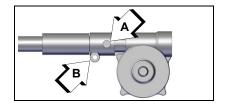
NOTICE

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

- Remove right drum assembly and gear housing shaft alignment screw (A).
- 2. Loosen gear housing shaft clamp bolt (B).
- 3. Remove drive shaft assembly from gear housing.
- Pull flexible cable (C) from gear 4. housing end of drive shaft housing, wipe clean, and recoat with 15 ml (0.5 oz.) of grease.



- Slide the flexible cable back in the drive housing. DO NOT get dirt on 5. the flex cable.
- 6. Insert tip of flex shaft into gear housing drive socket.
- 7. Align hole in gear housing with positioning hole in shaft.
- 8. Insert lower drive shaft tube (end without model number/ coupling alignment decal) into gear housing shaft mount.
- 9. Install and tighten alignment screw (A).



- 10. Tighten gear housing shaft clamp bolt (B).
- 11. Make sure tube protector is positioned against gear case housing.

Note: Tube protector may be turned or reversed if worn.

12. Reinstall right drum assembly and secure with split pin.

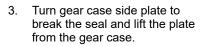
Gear Case

The gear case should be filled with 60 cc (2.0 fl.oz.) of Mobil SHC634 Synthetic Gear Oil, A maximum of 75-80 cc can be used, but never to exceed 80 cc. Operation with excessive oil level will result in high operating temperatures. Do not overfill when replacing the gear case oil.

WARNING

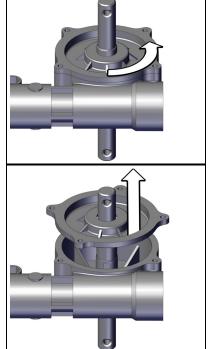
BURN DANGER! The gear case will be extremely hot after use!

- 1. Disconnect spark plug wire or remove battery.
- 2. Remove the LH Drum and axle assembly (as viewed from the operating position). Wipe the side-plate clean and remove four screws (it is not necessary to remove the gear case from the outer tube).



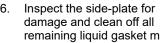
Note: It may be necessary to use a heat gun to soften the sealer material.

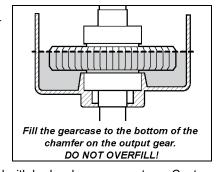
4. Turn the gearbox to the LH side and purge all used oil into a small container.



99944200620 STORAGE

Place the gear case on the RH side and supported so the outer tube is parallel to the ground.
 Refill the gear case with 60 cc (2.0 fl.oz) of Mobil SHC634
 Synthetic Gear Oil to the bottom of the chamfer on the output gear. The correct oil depth is 0.625 in. (15.5 mm).
 DO NOT OVERFILL!





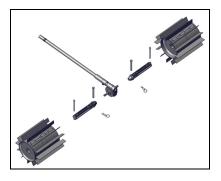
- remaining liquid gasket material with brake cleaner or acetone. Coat the outer sealing flange of the side-plate with silicon sealant.

 7. Replace the cover and install the four side-plate screws. Tighten
- 8. Reinstall the drum and axle assembly. Refer to the section "Assembly: Sweeper Assembly" for instructions.

STORAGE

securely.

- Remove drum assemblies and drum axles.
- Inspect belts and fins for excessive wear and damage. Have dealer replace paddle belts if fins are worn excessively or distorted, or if belts are damaged.
- 3. Clean drums and reusable belts with water.



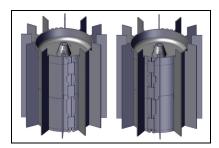
NOTICE

Do not immerse the gear case or drive shaft in water. Water will enter gear housing and damage gears, bearings and seals.

STORAGE 99944200620

 Insert plastic drum axles into drums, and install assembly hardware on axles to avoid loss during storage.

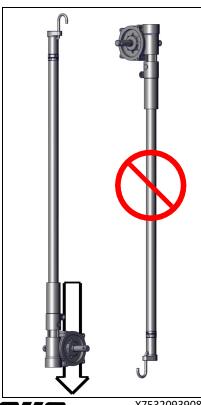
 Stand drums on outer ends to prevent paddle fins from deforming during storage.



NOTICE

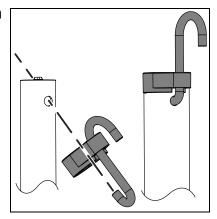
DO NOT allow attachment to rest on paddle fins during prolonged storage, or fins may become flattened.

- 6. Apply a thin coating of oil to gear case output shafts to prevent rust.
- 7. Lubricate lower drive shaft with grease. (Refer to Lubrication instructions.)
- Store components in a cool, dry place. Store gear case/ lower drive shaft assembly with gear case down to prevent lubricant leakage from open shaft end.



Storage Hook Installation

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



SPECIFICATIONS

ProPaddle Attachment: Approved for use on PAS and SRM SB models.

MODEL	99944200620
Attachment Length	922 mm (36.3 in.)
Attachment Width	572 mm (22.5 in.)
Attachment Height	270 mm (10.6 in.)
Weight	5.09 kg (11.22 lb.)
Drive shaft	6.35 mm (0.25 in.) flexible shaft
Rotating Direction	Counterclockwise (viewed from operator's right side)
Paddle Diameter	266.7 mm (10.5 in.)
Rubber Fins	Width - 572 mm (22.5 in.) Height - 42 mm (1.65 in.)
Lubrication	Drive Shaft - Lithium Base Grease
Gear Reduction Radio	40:1
Sweeper Rotation Speed	200 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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