

SEE NEXT PAGE ==

the customer

Ask your local Distributor for the warranty period in your region by calling their Service Center. Any part of the product supplied by the Distributor and found in the reasonable judgment of the Distributor to be defective in material or workmanship will be repaired or replaced by the Distributor without charge for parts or labor. The product including any defective part must be sent to the Distributor within the warranty period. The customer will pay for the expense of delivering the product to the Distributor will pay for the expense of delivering the product to

#### authorized dealer.

Distributors in the United States and Canada provide a standard Limited Warranty for 6 months from the date of purchase for new products. If you're not located in the United States or Canada, please contact your local distributor for warranty arrangements in your territory. Please visit www.seadooseascooter.com for distributor/Service Centre details.

Distributors ONLY warrant Stallion products purchased from an

ALWAYS ACTIVATE YOUR WARRANTY IMMEDIATELY ON http://www.seadooseascooter.com/warranty.html

Distributors ONLY warrant products with an active Warranty Registration

# **MARRANTY & CUSTOMER SERVICE INFORMATION**

www.seadooseascooter.com



## **User Manual**

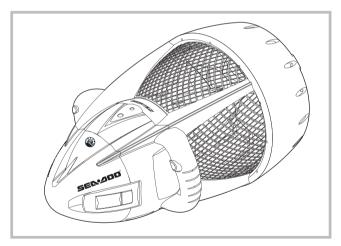
**English Version** 

SDP95002



SEA-DOO® SEASCOOTER™ DOLPHIN

Model no. ZS06 / SD5542



#### CAUTION

**ELECTRICALLY OPERATED PRODUCT** 

Not recommended for children under 8 years of age. As with all electrical products, precautions should be observed during handling and used to reduce the risk of electric shock.

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## Instruction

Thank you for having chosen the SEA-DOO® SEASCOOTER™ DOLPHIN.

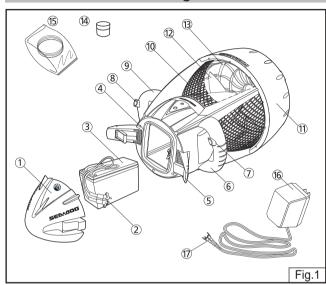
The DOLPHIN adds a new dimension of fun and excitement to swimming and snorkeling.

Years of design and engineering have resulted in a water scooter that gives you power - up to 2 mph / 3.2 km/h for up to 60 minutes of use but at the same time is compact and light. The DOLPHIN weight just 12 lbs / 5.4 kg.

The DOLPHIN features various safety features making it safe for kids ages 8 and up. These are positive buoyancy, protective grilles, auto shut off when triggers are released and safety lock.

Please take a little time to study this manual to get the most out of your DOLPHIN.

## Parts Diagram



- 1) Nose Cone
- Battery leads and Connector
- 3 Battery
- 4 Seal
- 5 Latch
- 6 Handle
- 78 Trigger
- 9 Safety Switch

- 10 Front Grille
- (11) Nozzle
- 12) Propeller
- (13) Rear Grille
- (14) Silicone Grease
- (15) O-ring Seals
- 16 Charger
- (17) Charger Jack

### **WARNINGS**

## **⚠** WARNING:

CHOKING HAZARD - Small parts Not for children under 3 years

 Not to be used by children under the age of eight (8) and must ONLY be used by children under adult supervision.

An adult must be responsible for battery safety at all times, during use, storage and charging.

- Read the user manual carefully.
- Never stick body parts, clothing or other objects in the vicinity of the propeller.
- Do not wear loose or flowing clothing or equipment that could be drawn into the propeller.
- Particular care should be exercised when using the Seascooter<sup>™</sup> near anybody with long hair. Users with long hair should tie it up or wear a swimming cap when using the Seascooter<sup>™</sup>.
- Always inspect the swimming area to ensure it is free of hazards or obstacles such as boats and swimmers before using the Seascooter™.
- Always charge battery to its fullest before using the SEASCOOTER™. After charging is complete the battery will continue to off gas. Wait at least 30 minutes after charging before removing the battery from the charger or placing the battery into the battery housing. Failure to do so could result in an explosion.

- ALWAYS ensure sufficient charges remains in the battery to return to the poolside before using the AQUANAUT.
- The Seascooter<sup>™</sup> is not a personal floatation device always wear a Approved Personal Flotation Device / Approved Life-Preserver when using the Seascooter<sup>™</sup>.
- Do not use the Seascooter<sup>™</sup> under the influence of alcohol or drugs.
- ALWAYS remove the battery from the unit when not in use.
- DO NOT store the battery in the unit.
- The DOLPHIN is for pool use only DO NOT use in the open sea.

**(3**)

(4)

# FIT RUBBER SEAL BEFORE FIRST USE!



1. Unlock two latches and remove Nose Cone.



2. Rubber seal must be fitted as shown and lightly lubricated with the supplied grease.

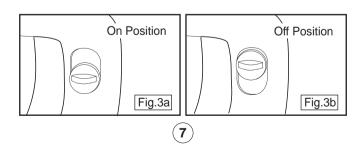
## **Getting Started**

When you buy the SEA-DOO® SEASCOOTER™ DOLPHIN the battery is disconnected and needs to be charged. Follow the safety cautions on pages 8, 9, 10 and 11 and charging instructions on pages 12, 13 and 14.

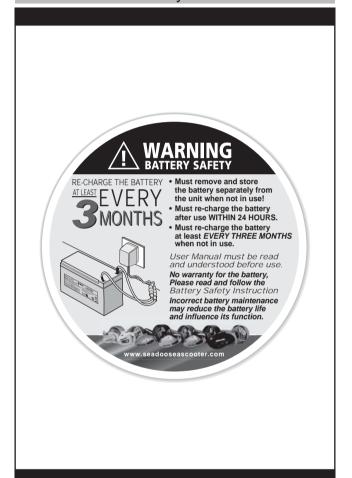
#### Using the SEASCOOTER™ for swimming and snorkeling.

To use the SEASCOOTER  $^{\text{\tiny TM}}$  for swimming or snorkeling follow these instructions.

- 1. Charge the battery and install just before use.
- 2. Place the SEA-DOO® SEASCOOTER™ DOLPHIN into the water.
- 3. When ready to set off, switch the Safety Lock to the On position shown in fig. 3a.
- 4. Pull and hold both Triggers to start the Propeller. (There is a short delay before the Propeller begins to rotate).
- 5. To stop the Propeller, simply release one or both trigger(s).
- 6. Always set the Safety Lock to the Off position when out of the water see fig. 3b.
- 7. ALWAYS remove the battery when not in use.



## **Battery Use**



## **Battery Use**

#### **CAUTION**

- Your SEA-DOO® SEASCOOTER™ DOLPHIN is supplied with a battery that needs to be treated carefully as it will release potentially explosive gasses during its normal cycle of use (off gassing). Please read the entire manual thoroughly and follow all instructions. Failure to do so can result in an explosion occurring.
- Always remove the battery from your SEA-DOO<sup>®</sup> SEASCOOTER™ DOLPHIN when it is not in use and store separately in a well ventilated area where it is out of the reach of children and away form heat and ignition sources.
- Do not install the battery in your SEA-DOO<sup>®</sup> SEASCOOTER™ DOLPHIN until immediately prior to using it.
- Before disconnecting/connecting any cables, open the nose cone and allow two minutes for any explosive gases to dissipate.
- Do not use/store/charge the battery in temperatures above 40°C (104°F) as excessive off gassing may occur. Keep the battery and SEA-DOO<sup>®</sup> SEASCOOTER™ DOLPHIN in the shade when not in use.
- Always ensure the unit is dried thoroughly before opening the Nose Cone.
- Only use the charger supplied with the SEA-DOO<sup>®</sup> SEASCOOTER™ DOLPHIN.
- Charge the battery as soon as possible after use within 24 hours.

## **Battery Use**

#### CAUTION

- Always charge the battery to the fullest before using the SEA-DOO® SEASCOOTER™ DOLPHIN.
- The battery supplied with your SEA-DOO® SEASCOOTER™ DOLPHIN releases a potentially explosive gas during charging. Charging should only take place in a well ventilated area, away from children and naked flames or other ignition sources (cigarettes, sparks). Never charge the battery whilst still in the SEA-DOO® SEASCOOTER™ DOLPHIN.
- Always remove the battery from the battery housing before charging.
- Always connect charger jack to the battery first and then plug charger into the mains.
- After charging, disconnect from the mains first and then disconnect the battery from the charger.
- After charging is complete the battery will continue to off gas. Wait at least 30 minutes after charging before removing the battery from the charger or placing the battery into the battery housing. Failure to do so could result in an explosion.
- Remove battery from charge once fully charged.
- Never charge the battery in sealed container.
- Never charge the battery near water.
- · Never short circuit the battery or battery connectors.
- Always ensure the charger is dry before use.

## **Battery Use**

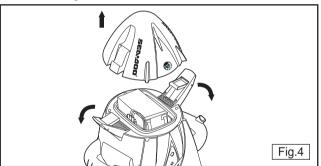
#### **CAUTION**

- The charger gets guite warm in use this is normal.
- If in doubt of the state of the battery, recharge it until the indicator on the battery charger indicates a full charge.
- If the battery is not to be used for an extended period, store it in a well ventilated area away from children, heat and ignition sources and recharge it every three months to maintain charge and avoid excess of gassing. DO NOT store the battery inside the SEA-DOO® SEASCOOTER™ DOLPHIN.
- If the battery appears damaged or will not charge fully, the battery must be replaced. If battery life is noticeably reduced, the battery should be replaced.
- Do not recharge non-rechargeable battery. This charger only charge to Sealed rechargeable lead-acid 12V 7.5Ah battery, one battery per each charge.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.
- During charging, batteries must be placed in the well ventilated area, only for battery chargers for lead-acid batteries.

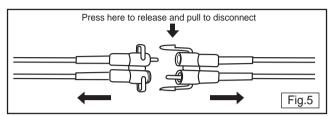
#### Charging the battery

For battery charging follow these instructions.

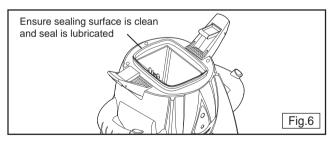
- 1. Always ensure that the Safety Lock in the Off position is Off see fig. 3b.
- 2. Always ensure that the SEA-DOO<sup>®</sup> SEASCOOTER™ DOLPHIN is out of the water, dry and placed in a dry area.
- 3. Pull the latches down and remove the Nose Cone as shown in fig. 4.



- 4. Allow two minutes for any gasses to dissipate.
- 5. Disconnect the battery cable from the housing cable (if not already disconnected - the cable will be disconnected when you buy your SEASCOOTER™) by pressing the locking feature, as shown in fig. 5.
- 6. Remove battery and place on a level surface.
- 7. Connect the battery cable to the charger cable.
- 8. Plug charger into mains, and turn on the supply.



- Charging will take 14-16 hours for a fully discharged battery. When the battery is charging the red LED is lit, when the battery is charged the green LED is lit.
- 10. Unplug the adapter from the mains.
- 11. Unplug the battery cable from the charger cable.
- 12. Allow battery to stand for 30 minutes before using it.
- 13. When ready for use, place the battery into the housing and connect the housing cable.
- 14. Make sure the seal and sealing surfaces are clean and lubricated before replacing the Inner Nose Cone. See fig. 6.

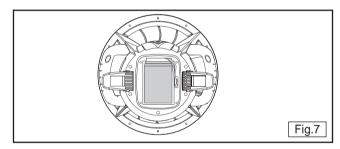


15. Replace the Nose Cone and close the latches.

#### To replace a flat battery with a fully charged battery.

- Follow the steps 1 to 3 on page 12, to open the SEASCOOTER™.
- 2. Allow two minutes for gases to dissipate.
- 3. Unplug the battery at the socket by pressing the locking feature shown in fig. 5.
- 4. Remove the flat battery.
- 5. When ready for use, install and connect battery in the correct position, see fig. 7.

#### DO NOT STORE BATTERY IN SEASCOOTER.



6. Follow steps 14 to 15 on page 13, to close the SEASCOOTER $^{TM}$ .

#### **Buying batteries**

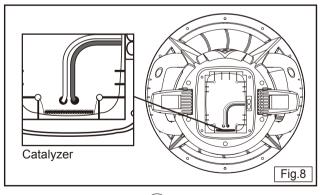
Additional batteries can be purchased separately. Contact your local customer service centre/distributor to purchase them.

### Care And Maintenance

#### **Battery and Catalyzer Care**

Please read and understand important Battery Use safety information on page 8. 9. 10 and 11.

- The battery supplied with your SEA-DOO® SEASCOOTER™ should last about 200 cycles or two years before it should be replaced. Please contact your local customer service centre/distributor. Using a battery in excess of these recommendations can result in excessive off gassing of explosive gas.
- A safety catalyzer, to protect against explosive gas in normal use, is held in a spring in the bottom of the battery housing and should be replaced at the same time as any battery replacement (Fig. 8). The catalyzer should be replaced sooner if it appears to be damaged. Please contact your local customer service centre/distributor.
- If the catalyzer is wet, it will not function and must be allowed to dry out before use.



#### Care after using the SEASCOOTER™

ALWAYS remove the battery from the SEA-DOO<sup>®</sup> SEASCOOTER™ immediately after use.

#### DO NOT STORE BATTERY IN SEASCOOTER.

- Always rinse the SEASCOOTER<sup>™</sup> in fresh water and allow it to dry before storage.
- Whenever possible rinse the SEASCOOTER™ in fresh water immediately after use.
- To clean the SEASCOOTER™ do not use detergents, only use a damp cloth to wipe the unit clean.
- The Battery Housing interior should be kept dry at all times.
- If the Battery Housing interior ever gets wet, see page 20, Accidental Flooding for steps to take.
- When storing the SEASCOOTER™ for extended periods of time, open and remove the Nose Cone.
- ALWAYS store your SEASCOOTER™ vertically when not in use to prevent deformation of the Propeller Nozzle.

## **Trouble Shooting**

#### Unit does not function

If the motor does not start when both triggers are pressed, make sure:

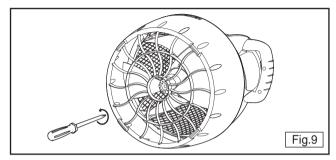
- 1. The battery is properly connected
- The battery is fully charged (see page 12, charging the battery)
- 3. The Safety Lock is in the "On" position (see fig 3a, page 7)
- 4. There is no water in the battery compartment (see page 20, accidental flooding)

#### **Blocked Propeller**

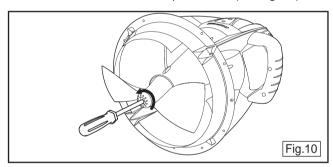
If the Propeller becomes blocked the Rear Grille and Propeller can be removed, to remove the obstacle.

### Removing rear grille and Propeller to remove obstruction

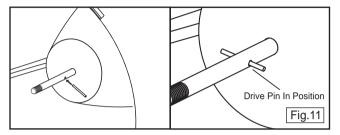
- 1. Remove the SEASCOOTER™ from the water.
- 2. Make sure the Safety Lock is in the "Off" position.
- 3. Disconnect and remove the battery see page 12, step1-6.
- 4. Unscrew the eight Rear Grille screws as shown in fig. 9.



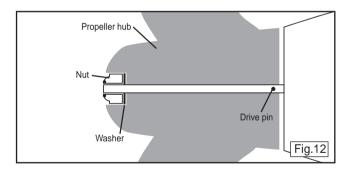
5. Whilst holding the Propeller, use an M6 socket to remove the nut from the Propeller shaft (See fig. 10).



- 6. Slide the Propeller off the shaft, taking care not to loose the drive pin or washers.
- 7. Remove the blockage from the Propeller.
- 8. Replace the drive pin (if removed), see fig. 11, and Propeller. Turn the Propeller slowly until you locate the pin and push the Propeller fully on.



- Replace the washer and nut and tighten with the socket whilst holding the Propeller making sure it is securely fastened (See fig. 12).
- 10. Replace the Rear Grille
- Replace the battery and connect and replace the Nose Cone.



#### Sand or Grit on Seal

Sand or grit is the enemy of seals. Correct maintenance and care is essential. To remove sand or grit from the seal, rinse the seal in fresh water and apply fresh lubricant. If there is sand inside the Battery Housing, gently brush the sand from the unit taking care not to scratch the sealing surfaces.

#### **Accidental Flooding**

Be sure to keep the seal sand and grit free to ensure it keeps water out and to close the latches fully after accessing the battery chamber. However, should the seal not be clean or the latches not fully closed and water enter the battery chamber, your SEASCOOTER will not be damaged as it is designed for protection against accidental flooding.

If water enters the battery chamber.

- 1. Remove the unit from the water, open the nose cone and tip any excess water out.
- 2. Wait two minutes for any gases to dissipate, then remove the battery.
- 3. If salt water has entered, rinse battery housing and battery with fresh water.
- 4. Dry housing and battery thoroughly.
- 5. A safety catalyzer, to protect against explosive gas in normal use, is held in a spring in the bottom of the battery housing. If the catalyzer is wet, it will not function and must be allowed to dry out before use.

## **Technical Specifications**

Unit Dimensions	11.25 inches x 11.25 inches x 19 inches 285 x 283 x 483 mm
Unit Weight	12 lbs (5.4 kg) (with rechargeable battery)
	5.3 lbs (2.4 kg) (without rechargeable battery)
Battery Type	1 x 12v / 7.5Ah rechargeable battery
Battery Life	Approximately 1.5 hours
Depth rating	15ft/5m
Speed	Up to 2.0 mph (3.2km/h)

## For more information on Sea-Doo® Seascooter™ Products

(Warranty, Customer Care / Maintenance, Parts & Battery Purchase)

———PLEASE VISIT—— www.seadooseascooter.com

Distributed by **Stallion** (asia) LTD.

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#### Products covered by the following patents:

USA, Canada, EU, Australia, Japan, Hong Kong, China & Turkey
US D471,506S / US D518,768S / D527,702S / US D506,176S / US D507,776S
D512,678S / D519,911S / 6848385 B2 / US 7000559 B2 / US 700354 B1 / 11/102,302
0500577.8 / 0500578.0 / 0500579.2 / HK1072691 / ZL200530005661.5
ZL200430079550.4 / ZL2004300057359.X / ZL200530005662.X / ZL200530005663.4
ZL2003201037338.8 / ZL200520008894.5 / 1194933 / 1254107 / 125250
000330311-0001 / 000183900-0001 / 000183900-0002 / 000330279-0001
000330295-0001 / 03020902.7 / 302949 / 302564 / 302563 / 302563 / 302560
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HONG KONG SEA-DOO® SEASCOOTER™ CUSTOMER SERVICE CENTRE

Phone No.: +852 3516 2388 Email: service@stallionasia.com

and contact your local distributor) (For other territories, please visit www.seadooseascooter.com

RETURN / REPAIR PROCEDURE

Number. 1. Call the Customer Service Centre for your Return / Repair Authorization

2. Make a copy of your Proof of Purchase (receipt).

tosm and include the unit and all detective parts. 3. Pack the defective unit in its original packaging including the polystyrene

4. Attach the copy of your Proof of Purchase (receipt) to the outside of the box

(clearly visible), together with the Return / Repair Authorization Number.

5. Ship the package to the Service Centre.

and Return / Repair Authorization Number attached clearly to the outside of PLEASE NOTE: Deliveries that do not have the Proof of Purchase (receipt)

For any questions or queries you may have regarding your the box, will not be accepted by the Service Centre.

SEA-DOO® SEASCOOTER™, please follow the below steps for

easy and fast resolution:

- STEP 1-

Please read your User Manual. For a copy of the User Manuals, please visit

www.seadooseascooter.com

-STEP2-

answers. Go to www.seadooseascooter.com and see our FAQ section to find instant

- STEP 3-

Centre in your region. Contact one of our Customer Service representatives at the Customer Service

> incompatible with the product or adversely affects its operation, performance normal wear or by the use of parts or accessories which are either intended use. This warranty does not extend to repairs made necessary by or to any product that has been altered or modified so as to change its apply to any damage to the product that is the result of improper maintenance operating instructions as specified in the User Manual. This warranty does not negligence or accident, or that has been operated in any way contrary to the This warranty does not cover any product that has been subject to misuse

or durability.

In addition, this warranty does not cover items that

OR AUTHORIZE ANYONE TO ASSUME FOR THEM ANY OTHER PRODUCT TO THE CUSTOMER. THE DISTRIBUTOR DOES NOT ASSUME REPLACEMENT OF DEFECTIVE PARTS AND RETURN OF THE STRICTLY AND EXCLUSIVELY LIMITED TO THE REPAIR THE DISTRIBUTOR'S OBLIGATION UNDER THE WARRANTY IS EXPIRATION OF THE APPROPRIATE WARRANTY PERIOD. OTHERWISE, ARE DISCLAIMED IN THEIR ENTIRETY AFTER THE MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR WARRANTY PERIOD. AND SUCH IMPLIED WARRANTIES INCLUDING ALL IMPLIED WARRANTIES ARE LIMITED IN THE DURATION TO THE experience normal wear and tear.

LOSS OF USE OF PRODUCT AND LOSS OF TIME OR INCONVENIENCE. TO EXPENSE OF RETURNING THE PRODUCT TO THE DISTRIBUTOR, CONSEQUENTIAL OR OTHER DAMAGES INCLUDING, BUT NOT LIMITED THE DISTRIBUTOR ASSUMES NO RESPONSIBILITY FOR INCIDENTAL, OBLIGATION.

EXCLUSIONS

BATTERY. This warranty does not include the battery.

CUSTOMER ENQUIRIES

bnıcussea. required, please do not return your product to the store where it was contacting our Customer Service Centre. For any damage or repair work If your unit is not operating, please refer to your User Manual before

**RETURN / REPAIR POLICY** 

Customer Service Centre for assistance in handling your case. the polystyrene packing material and all detective parts. Please contact our Centre. Returned products must be shipped with original packaging including Repair Authorization Number before sending the product to the Service Customers must call our Customer Service Centre and ask for a Return /