



Electric Trolling Motor

USER MANUAL Model No: 3219

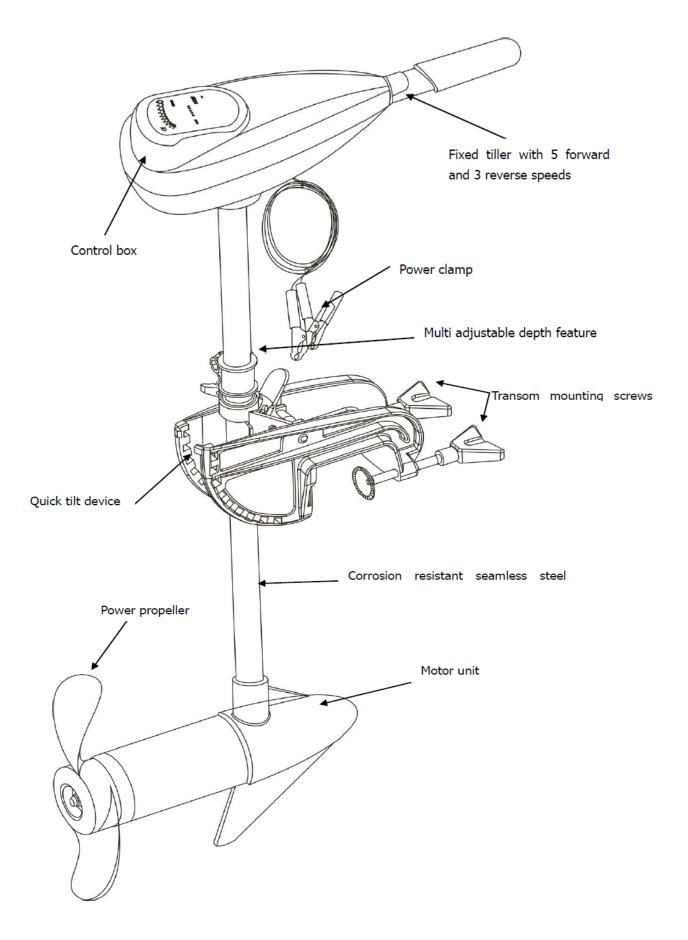
Safety Instructions

Notice: Ensure you read and fully understand instructions before use

While every attempt is made to ensure the highest degree of protection in all equipment, we cannot guarantee freedom from injury. The user assumes all risk of injury due to use. All merchandise is sold on this condition, which no representative of the company can waive or change.

- This product is not a toy, and is only to be used for its designated purpose.
- Never carry out any alterations or modifications to this product.
- This product is intended for use in large bodies of water only.
- This product is for personal use only. It is not intended for professional use.
- Do not attempt to grab or touch the power propeller when it is in use.
- Never fully submerse the product. If the product is accidentally submersed be sure to safely disconnect the battery and leave to dry if this happens.
- The recommended battery types are either a 12-volt Deep Cycle battery or Marine battery (24-volts for 86lbs). The battery should have at least a 50amp an hour rating or higher. Run time can be extended using an addition battery.
- This product is not intended for use by persons (including children) with reduced physical, sensory and mental capacities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the product by persons responsible for their safety.
- Leaving the product outside exposed to weather, especially direct sun, rain and salt air, will speed the weathering process. This can be slowed by removing the product from these conditions, or covering it with a suitable cover.
- Clean only with a damp cloth. Do not use strong industrial cleaning substances or abrasive materials as these will damage the product. Make sure the product is off, disconnected from a battery and been left to dry to remove the risk of electrical shock.
- If the product is damaged or has any defects, please contact <u>cservice@oypla.com</u>

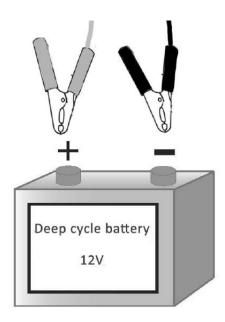
Operating Instructions

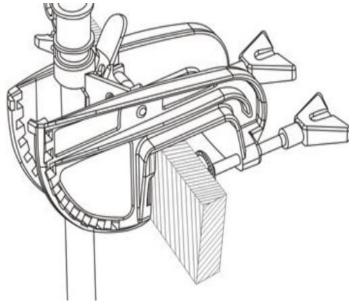


First Time Running

Battery Connection Method

Before connecting the motor's cables to the battery terminals, ensure all switches are in the OFF position and stand clear of the propeller. Connect the red cable to the positive terminal (marked with a + symbol on the battery) and the black cable to the negative terminal (marked with a – symbol on the battery). Ensure that the terminals are clean before doing so. A clean connection will minimize power wastage and provide the best power usage from the battery. Keep the battery in a well-ventilated location. Please see the picture to the right for visual help.





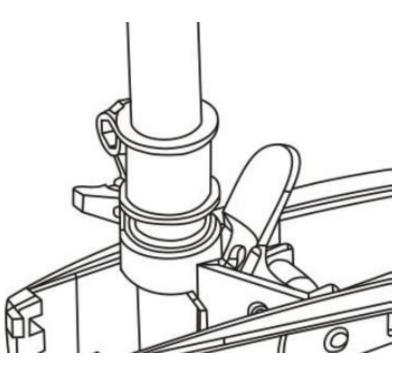
Attaching the Motor to your Boat

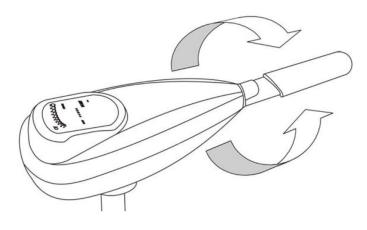
Attach the motor to the stern of the boat and tighten both mounting bolts securely while taking care not to over-tighten. To adjust the angle of the motor after attachment, hold the motor head with one hand and depress the positioning pin at the top of the mounting bracket with your other hand. Press and hold the positioning pin until the desired angle has been reached next release the pin and ensure the mechanism locks securely. Please see the image to the left.

Warning: Before the installation, Make sure the area between column and bracket is clear.

Depth Adjustment

Hold the motor shaft with one hand, loosen the depth adjustment screw and set the motor to the desired depth, then retighten the adjusting screw securely. Please see the image to the right.





Speed Control

The speed control, featuring five forward and three reverse speeds, is integrated into the handle. Turn the handle clockwise to move forward and anticlockwise to go backwards. When you don't want to move, set the handle into neutral. No power will be used in this setting. Please see the image to the right.

Warning: Remember to always disconnect batteries once the motor leaves the water as a rotating propeller can cause personal injury. Remember to wash the motor using a fresh water after use in salt water as this can greatly reduce the possibility of corrosions.

Angle Adjustment

The motor found on the product is able to be adjusted by way of the handle to make it more comfortable for the user to control. Follow the steps below to make adjustments:

1. Loosen the adjustment screw (marked on the image to the left). This will enable you to move the handle up and down freely.

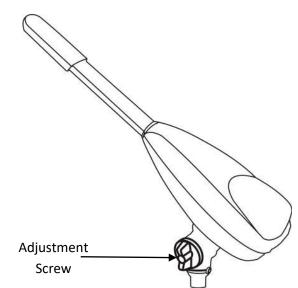
2. Keep the handle at the desired angle, ensuring that the angle is suitable and will still allow control.

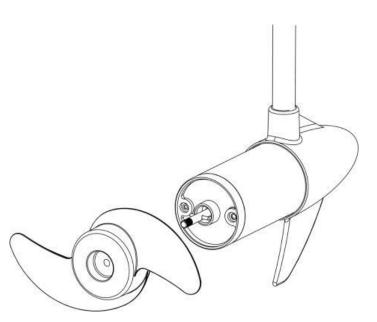
3. Tighten the adjustment screw to finish adjusting.

Warning: The adjustment range of the motor is 60°. DO NOT exceed this limit as forcing the handle to rotate

How to replace the Propeller

Loosen the propeller knob found on the propeller pin (this is where the propeller will be found). This should allow you to pull the propeller off. If the propeller gets stuck, grab one of the blades and table on the opposite blade lightly with a rubber mallet until the propeller comes off. If the propeller pin (this is what holds the propeller in place) is bent, replace it. Align the new propeller with the propeller pin. Place the propeller knob back onto the propeller bin and secure it into place.





Warning:

Make sure that the motor has been disconnected from any batteries before replacing the propeller. Do not strike the propeller bin with any object in an attempt to remove it. Damage caused this way would not be covered by warranty.

Troubleshooting

Possible Cause/Solution

Speed loss	Check for fishing line or weeds on the propeller.
	Check battery status.
	Check terminals on the battery.
Motor noise/Shake	Check for fishing line or weeds on the propeller.
	Check to see if the propeller is secure and not damaged.
	Check the shaft to see if it is not bent. Detach the propeller and run the motor to see if this reduces shaft shaking. If the shaft is damaged, contact the retailer.
Loss of speed setting	Check all the wiring connections
	The switch within the motor may be burnt out, if so contact the retailer.
Tight steering	Loosen the counterforce screw, apply lubricant and then readjust.

Maintenance

Once you have finished using the product, wipe it down with a damp cloth and then rinse with a light spray from a hose. Always check that the propeller is clear of line or weed, regularly check all nuts, bolts and screws and lubricate all moving parts with an aerosol lubricant. Clean terminal connections regularly and check for frayed wires or loose connections.

Storage

When storing the motor; lubricate all moving parts and screws and store in a well-ventilated, dry area. Do not leave the motor outside in winter for long periods, as this will damage the permanent magnet in the unit.

HAVE A QUESTION ABOUT YOUR PURCHASE?

OUR DEDICATED CUSTOMER SERVICES TEAM ARE HAPPY TO HELP CONTACT THEM VIA:

> TELEPHONE: 020 3600 2255 EMAIL: cservice@oypla.com LIVE CHAT: www.oypla.com

PLEASE RETAIN A COPY OF THESE INSTRUCTIONS FOR FUTURE CONSULTATION

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Environmental Protection

An Official OYPLA Branded Product

Products bearing the symbol shown below means that used electrical and electronic equipment (WEEE) should not be mixed with general household waste. For proper treatment, recovery and recycling, please take this product(s) to designated collection points where it will be accepted free of charge. Disposing of this product correctly will help save valuable resources and prevent any potential negative effects on human health and the environment, which could otherwise arise from inappropriate waste handling. Please contact your local authority for further details of your nearest designated collection point. Penalties may be applicable for incorrect disposal of this waste, in accordance with your national legislation.



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