

Owner's Manual

PILOT3



This manual has been compiled to help you to operate your craft with safety and pleasure. It contains details of the craft, the equipment supplied or fitted, its systems, and information on its operation and maintenance. Please read it carefully and familiarise yourself with the craft before using it.

If this is your first craft, or you are changing to a type of craft you are not familiar with, for your own comfort and safety, please ensure that you obtain handling and operating experience before assuming command of the craft. Your dealer or national boating association will be pleased to advise you of local sea schools or competent instructors.

PLEASE KEEP THIS MANUAL IN A SECURE PLACE AND HAND IT OVER TO THE NEW OWNER WHEN YOU SELL YOUR CRAFT.



CONTENTS

DECLARATION OF CONFORMITY	3
Abbreviations	4
Design Category D (D)	4
Seaworthiness and Crew Ability (W)	
Maintenance & Repairs (D)	
GENERAL INFORMATION	5
REGULAR INSPECTION (W)	5
HANDLING CHARACTERISITCS, TRIM, PERFORMANCE & STABILITY (D)	5
CRAFT MASS (C)	6
OPERATOR'S FIELD OF VISION (D)	6
SAFETY EQUIPMENT (W)	
RISK OF FLOODING (D)	7
RISK OF FIRE (D)	7
GENERAL OPERATION	
Man-overboard Prevention & Recovery (C)	7
Bilge Pumping and Bailing (C)	
Main Deck Drainage (D)	
Mooring, Anchoring & Towing (W)	8
Launching & Trailering (W)	
Lifting (D)	8
Outboard Engine (C)	8
Cleaning (C)	
Winter Storage (C)	9
Additional Manuals (C)	9
WESTPORT MARINE GUARANTEE	10
Registration	10
Use	10
Limitation	10
Claims	
Westport Marine Product & Guarantee Registration Form	11



Recreational Craft Directive 2013/53/EU

DECLARATION OF CONFORMITY





Craft Identification Number GBWPBP3_____

Manufacturer Westport Marine

Brand Name PILOT3

Type of Craft Outboard Powered Open Decked Motorboat

Construction Material Fibre Reinforced Plastic

Maximum Design CategoryDMaximum Persons Capacity3

Maximum Engine Power 7.5 kw, (10hp)

Dimensions Length 4.45m

Beam 1.48m Draught 0.19m

Assessment module A

Standards Applied General Requirements EN ISO 8666

Craft Identification Number EN ISO 10087 Builders Plate EN ISO 14945

Protection from Falling Overboard and

Means of Reboarding EN ISO 15085 Visibility from Steering Position EN ISO 11591 EN ISO 10240 Owner's Manual Structure EN ISO 12215 Stability & Freeboard EN ISO 12217 Manufacturer's Recommended Load EN ISO 14946 Anchoring, Mooring & Towing EN ISO 15084 Handling Characteristics EN ISO 11592

For noise and emissions, see outboard

engine manufactures Declaration of Conformity.

The Pilot3 Complies With All Relevant And Essential Safety Requirements Of The Recreational Craft Directive (94/25/EC) And Other Associated Directives.

Signature

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Position Managing Director, Westport Marine

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Date 04-01-2021



GENERAL NOTES

Abbreviations

The following abbreviations have been used:

(D): DANGER (W): WARNING (C): CAUTION

Design Category D (D)

This craft has a design category 'D' designated "Sheltered Waters": Designed for voyages on sheltered coastal waters, small bays, small lakes, rivers and canals when conditions up to, and including, wind force 4 and significant wave heights up to, and including, 0.3 m may be experienced, with occasional waves of 0.5 m maximum height, for example from passing vessels.

This craft should not be used in areas and conditions exceeding those of category D. This craft should only be operated at speeds suitable to the prevailing conditions and experience of crew and should not be operated at higher speeds in adverse sea conditions.

Seaworthiness and Crew Ability (W)

Regardless of the craft's seaworthiness and its certified RCD design category, protection from freak sea and wind conditions cannot be guaranteed. The ability, experience and fitness of all the crew should therefore be taken into consideration before using the craft.

As a minimum, ensure that the anticipated wind and sea conditions do not exceed the design category of your boat and that you and your crew are able to handle the boat in these conditions. All crew should receive suitable instruction/training particularly with regards to location and operation of safety equipment.

Maintenance & Repairs (D)

Always use trained and competent people for maintenance, repairs or modifications. Contact your dealer prior to undertaking any modifications as they may affect the safety characteristics of the craft, endangering your own safety and invalidating any warranties.

Please note that any change in the disposition of masses aboard may significantly affect the stability, trim and performance of your boat.



GENERAL INFORMATION



Length	4.45	m	Design Category	D	
Beam	1.48	m	Max. No. People	3	
Draught	0.19	m	Max. Load (excl. engine)	285	Kg
Max. Power	10.0 (7.5)	Hp (kw)	Boat Mass (excl. engine)	180	Kg
Max. Speed	15.0	knots	Trailering Mass	290	Kg

REGULAR INSPECTION (W)

Regular inspections should be carried out prior to use and should include at least the following:

- Ensure transom & deck drains are closed, secure and in good condition.
- Check the fuel hose and connections for leaks, general wear and chaffing.
- Check the steering and engine controls, ensuring free and full movement.
- Ensure the secure mounting and operation of the outboard motor, referring to separate outboard motor manufacturers manual.

HANDLING CHARACTERISITCS, TRIM, PERFORMANCE & STABILITY (D)

Small craft are susceptible to significant changes in trim, (fore & aft) and heel, (port & starboard) for relatively minor movements of onboard masses.

Arrange crew and store gear/equipment securely to ensure that your craft has level trim and heel prior and during use, bow down trim should be avoided otherwise the boat might turn unexpectedly.



Avoid sudden changes in speed and direction unless in an emergency. High speed and sudden steering movements, especially in high seas, may result in loss of control of the boat and excessive heeling angles. Always consider your own driving skill, your speed, direction and environmental conditions.

Observe the recommendations on the manufacturer's plate concerning the maximum permitted number of passengers, weight of loads and maximum design conditions.

Water should not be allowed to collect in the main deck area as this can reduce performance, stability and cause adverse trim and heel conditions. All water should be bailed directly overboard.

Do not operate this craft with an engine of rated power greater than 7.5KW, (10hp). The craft should only be operated at higher speeds in calm conditions, not exceeding 15 knots. As the sea state and wind conditions worsen speed should be reduced to a level that avoids slamming, is comfortable for the crew and is at a level that the operator is confident in controlling.

Do not operate at maximum speed in congested high traffic waterways or in weather and sea conditions of reduced visibility, high winds or large waves. Reduce speed and wake as a courtesy and as a safety consideration to yourself and others. Observe the speed limit and no wake zones.

Observer the right-of-way as defined by the Rules of the Road and required by COLREG. Always be certain to have sufficient distance to stop or manoeuvre if required to avoid collisions.

DANGER: OPERATING THE BOAT AT HIGHER SPEEDS IN ADVERSE SEA AND WIND CONDITIONS CAN DAMAGE THE BOAT, CAUSE SERIOUS INJURY AND INVALIDATE GUARANTEES.

CRAFT MASS (C)

A maximum total load has been used for assessing stability and buoyancy comprising:

Maximum total load	330	kg
Anchoring, mooring & miscellaneous	15	kg
Portable fuel tank and fuel	15	kg
Outboard engine	45	kg
Provisions & personal effects	30	kg
Crew mass (3)	225	kg

The stability of this boat has been assessed assuming that:

In the light craft condition it has a mass of (incl. engine)	240	kg
The maximum recommended outboard engine mass is	45	kg

OPERATOR'S FIELD OF VISION (D)

Operator vision from the aft seat can be obstructed by high trim angles of the craft and other factors caused by one or more of the following variable conditions:

- Loading and load distribution
- Speed & rapid acceleration



- Transition from displacement to planning mode
- Sea conditions
- Rain & spray
- Darkness & fog
- Electrical Lighting
- Persons or movable gear in the operator's field of vision

The International Regulations for Preventing Collisions at Sea (COLREGS) and the rules of the road require that a proper lookout be maintained at all times and observance of right of way. Observance of these rules is essential.

SAFETY EQUIPMENT (W)

Be sure, before you start your boating, that you have the required safety equipment onboard, such as:

- Life jackets
- Fire extinguisher
- Flares
- Anchor and line
- Means of signaling (high powered torch)
- Bailer
- Oars or alternative means of propulsion

RISK OF FLOODING (D)

All small boats are susceptible to flooding. Ensure that deck hatches are kept closed while underway and opened only for access while stopped.

Ensure that any water collecting in the boat is immediately bailed overboard.

RISK OF FIRE (D)

Fuel and electrics onboard small boats present an inherent fire risk.

Always remove the portable fuel tank from the boat and fill in a well ventilated area, away from the risk of ignition.

Ensure that any wiring is correctly installed and in good condition.

GENERAL OPERATION

Man-overboard Prevention & Recovery (C)

Care should always be taken when moving around small boats. Crew should restrict movements to the working deck area and remain seated at all times while aboard. Avoid sudden changes in speed and direction unless in an emergency.

Bilge Pumping and Bailing (C)

It is the responsibility of the owner/operator to have at least one bailer/draw bucket on board, secured against accidental loss.

Main Deck Drainage (D)

The deck drain is only intended for use ashore to drain wash down or rain water into the bilges and out through the transom drain.



WARNING: THE MAIN DECK DRAIN PLUG SHOULD BE KEPT CLOSED AT ALL TIMES WHEN AFLOAT.

Mooring, Anchoring & Towing (W)

Always moor your boat with care even in sheltered moorings, as weather conditions can change rapidly.

Prior to launching, mooring or anchoring it is recommended that all lines & fenders be prepared and attached to the boat, as required, prior and in good time to the operation to be undertaken. Always plan ahead and assess any potential difficulty, ensuring that your crew are fully aware of your intentions and their responsibilities.

It is the owner's/operators responsibility to ensure that mooring lines, tow lines and anchor, chain & line are adequate for the vessel's intended use. The breaking strength of all lines/chains shall in general not exceed 5.0 KN (80% of the minimum breaking strength of the deck cleats).

Owners should consider and practice the making fast of a tow line, in a manner that shall allow the tow to be release while under load, ensuring that they are fully prepared in the event of an emergency.

Always tow or be towed at a slow speed. Never exceed the hull speed of a displacement craft when being towed.

Launching & Trailering (W)

Ensure that the centre rollers of the trailer bear the keel of your boat in a correct way, and adjust the lateral bearing to avoid any movement. Do not forget to fasten the tie down straps. Do not load the craft when trailering.

New owners/operators should seek instruction/guidance on launching and recovery from the dealer or local sea school/powerboat instructor. Do not attempt launching/recovery without adequate instruction.

Lifting (D)

Adjust the location and length of lifting strops to ensure the craft is horizontal when being lifted. Provide protection between the strops and the craft. Do not use warp to lift the craft. Do not load or stand under the craft while being lifted.

Outboard Engine (C)

Refer to the engine manual. Always flush the cooling system with fresh water after use.

Cleaning (C)

Keep your boat clean and tidy. This enhances comfort and safety and increases the boats resale value. The fuel consumption of a motor boat is significantly affected by the cleanliness of the hull and engine parts beneath the surface of the water.

Use as few cleaning agents as possible, do not discharge waste agents into the water, and:

- Clean your craft preferably on land
- Avoid scratching of the hull, use a high-pressure water machine
- Do not use abrasive cleaning or polishing methods
- Do not use solvents or aggressive detergent
- Always rinse down after use



Winter Storage (C)

Refer to the engine manual for winterising the engine, otherwise generally include the following:

- Remove, charge and store the battery in a dry, ventilated place protected from frost
- Remove the fuel tank and store in a suitable area away from the boat
- Grease the steering gear
- Remove all water from the craft and protect it from rain, preferably stored inside
- Inspect all areas, fixtures & fittings replacing any doubtful components

When storing the boat on a trailer, the fastening straps must be loosened. If the engine is still mounted, its weight must be supported. During the period of storage, heavy loose items such as the battery and fuel tank should be removed.

If stored outdoors, cover the boat with a non-transparent tarpaulin. Ensure, however, that the boat has sufficient ventilation. The tarpaulin and its fastening ropes will chafe the surface of the boat if they flap and move in the wind, so fasten them with care. When storing outdoors, make sure that an excessive amount of snow or puddles can not accumulate on top of the tarpaulin. Storing the boat on its side is not recommended.

Additional Manuals (C)

Any additional equipment, fixtures and fittings should have their instructions/manuals stored with this manual and passed on to any subsequent owners.



WESTPORT MARINE GUARANTEE

Westport Marine Ltd manufacturer's guarantee extends for 12 months and is subject to the following conditions:

Registration

- 1. On completion of the sale of a new Westport Marine boat a *Product & Guarantee Registration Form* must be completed & returned to Westport Marine Ltd, including Boat model, Hull number, Outboard model and frame number, full customer & Dealer details, date of sale, type of usage, etc. The Guarantee will only be valid on receipt of the completed form which can be found at the end of the Owner's Manual available from www.westportmarine.co.uk at the bottom of each model page.
- 2. The guarantee will commence from the date that the boat was sold new, by Westport Marine (or by appointed Dealer). In the case of a Westport or Dealer demonstration boat the guarantee will commence from the date the vessel was first launched as a demonstration boat, prior to Delivery or Dealer Sale.

Use

- Westport Marine boats have been designed and manufactured for domestic use only and as such guarantee is limited to domestic use and does not cover any boat engaged in commercial use, activity or application. The guarantee will cease from the time that the boat is first engaged in any such type of commercial use or service.
- 2. The following exclusions will further render any guarantee void and unenforceable: willful damage or neglect including, but not limited to, failure to follow manufacturers' instructions for maintenance and use of the boat; non-adherence to the Owner's Manual issued with each new boat sale; non-adherence to our Engine Power and Speed guide as published on our website and in our boat brochures; commercial use of the Vessel.

Limitation

- 1. Westport Marine limits its guarantee to make good any defect or fault due to the process used to manufacture the boat.
- 2. It is the responsibility of the boat owner to return the boat to Westport Marine, Plymouth, before any guarantee work can be undertaken.
- 3. It is the owner's responsibility to maintain insurance cover for his boat and equipment while it is at Westport Marine or their appointed contractor's premises.
- 4. All guarantee work must be undertaken by Westport Marine or their approved contractor. No liability will be accepted for any work undertaken by the owner or their appointed contractor on the boat at any time.
- 5. The guarantee period is not extendable.

Claims

- 1. Claims must be made in writing directly to Westport Marine Limited at the earliest possible time. Guarantee cover can only be accepted from the date that any such claim notification is received by Westport Marine.
- 2. Westport Marine will endeavor to respond to any claim in a considered, professional and timely manner. Full disclosure of the claim will hasten the procedure and should include the following: clear and concise summary of the issue of concern, photographs, usage history, engine hours, maintenance, boat condition, storage location & history, etc. Any information proved to be false or misleading will render any guarantee claim void and unenforceable.



Westport Marine Product & Guarantee Registration Form

This form must be completed & returned to Westport Marine as a condition of the boat guarantee.

Product Details		
Boat Model & Accessories fitted		
Hull Identification Number		(found on transom)
Main Outboard - Model & Type		(see owners manual)
Main Outboard - Frame Number	(see owners m:	(see owners manual)
Propeller: Number blades, diameter & pitch,	(fo)	and on propeller hub)
Auxiliary Outboard - Model & Type		(see owners manual)
Auxiliary Outboard - Frame Number		(see owners manual)
Type of Use (delete as appropriate)	Domestic / Commercia	l
Trailer: Manufacturer & Model		
Customer Details		
Name		
Address		
Postcode		
Telephone Number		
E-mail Address		
Dealer Stamp/Details		
Dealer Stamp/Details		
Dealer Code		
Dealer Signature & Date	signature	date
Date of First Launch (demo- boats)		
Date of Customer Purchase		