



WILLIAMS
JET TENDERS

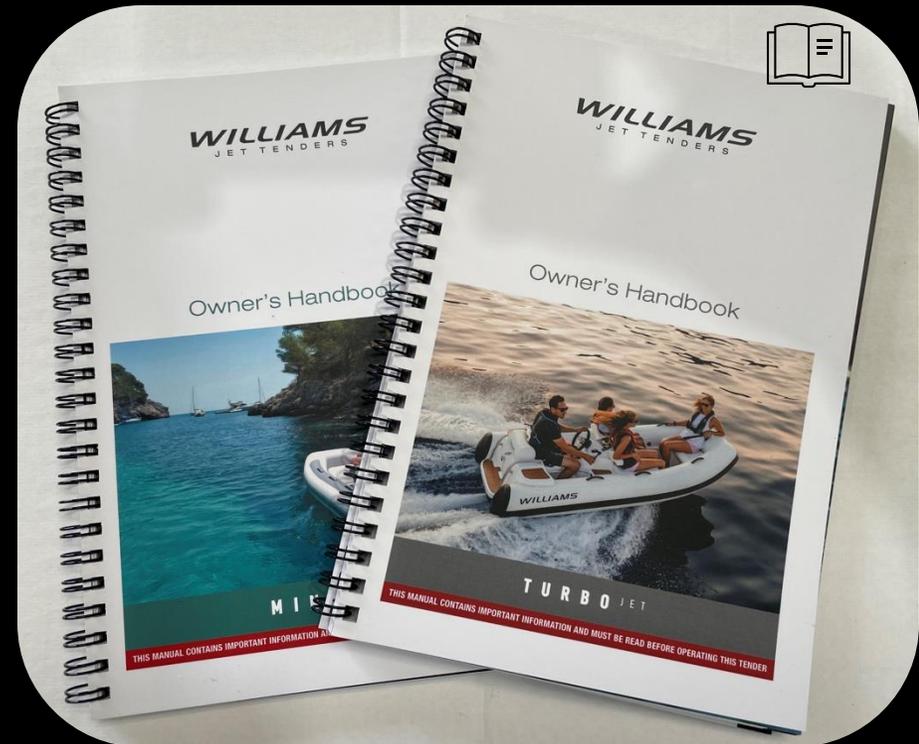
QUICK START GUIDE



This Quick Start Guide is designed to assist you with the preparation and launch process, including basic operating and maintenance procedures. For a comprehensive Pre-Delivery Inspection (PDI) and handover, please contact your local Williams dealer using the link below.

williamsjettenders.com/find-a-dealer

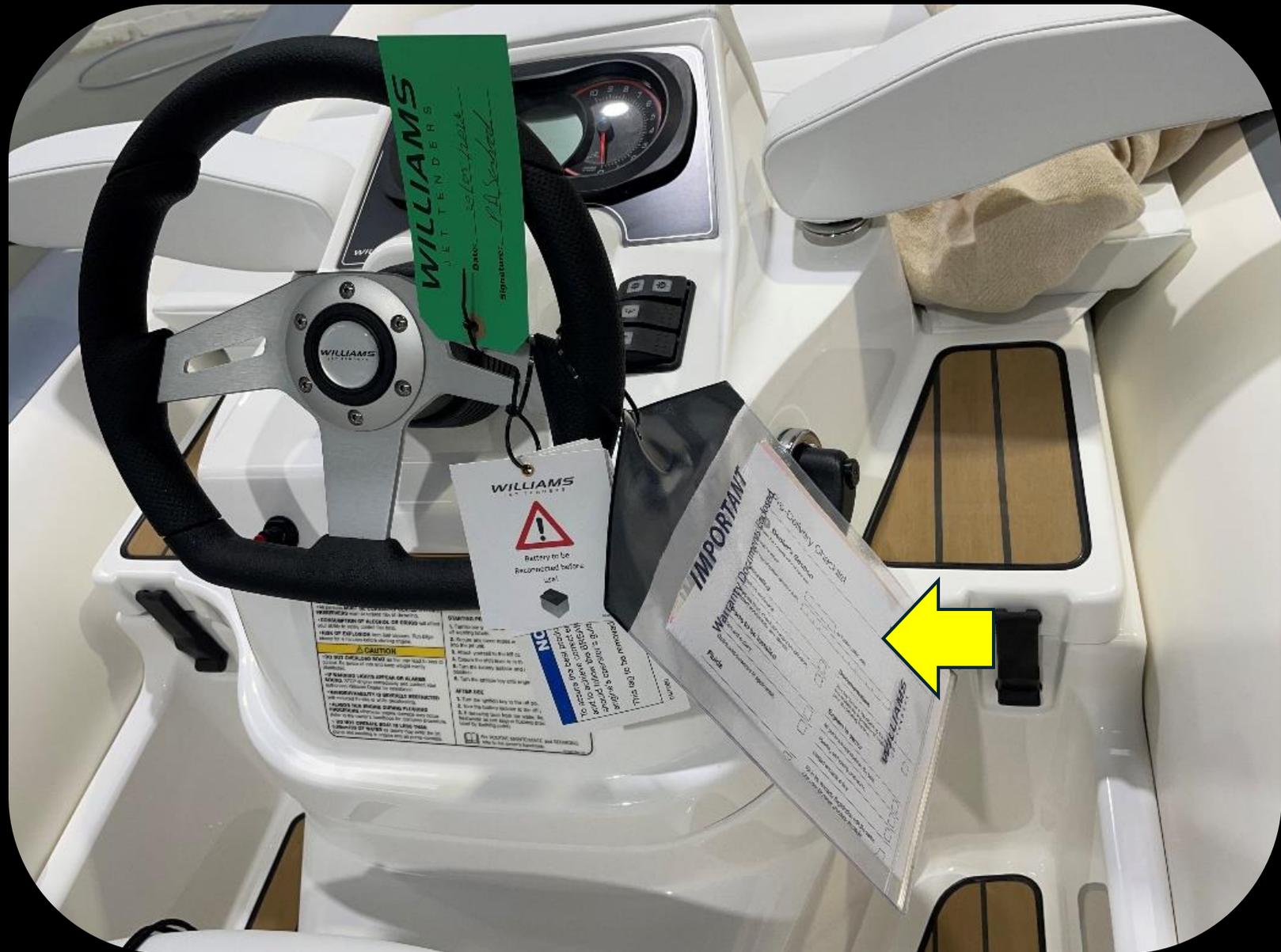
Prior to operating your Williams Tender, it is essential to read the Owner's Manual in full. This will ensure a clear understanding of all operational procedures and safety features associated with the vessel.



The Warranty and Pre-Delivery Inspection (PDI) documents are attached to the steering wheel. Please remove and store these documents safely until the scheduled handover can be completed with an authorised Williams service point.

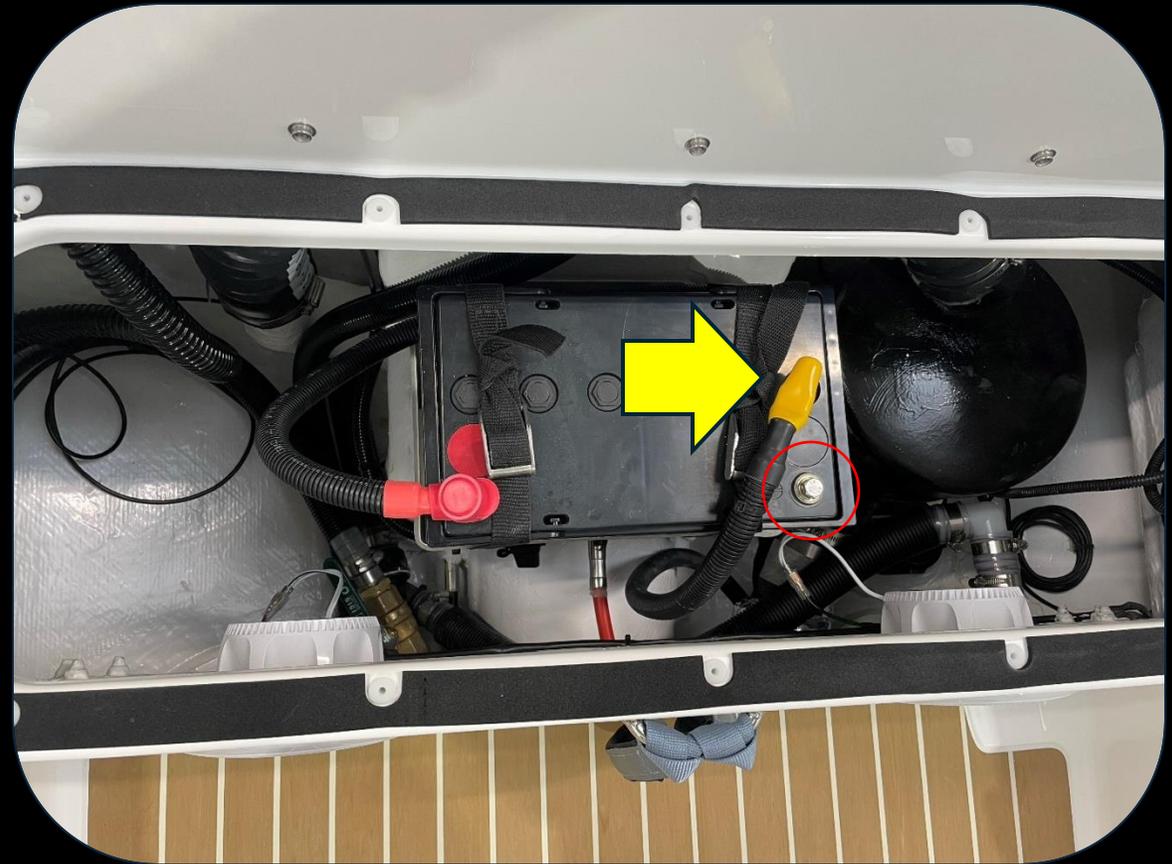
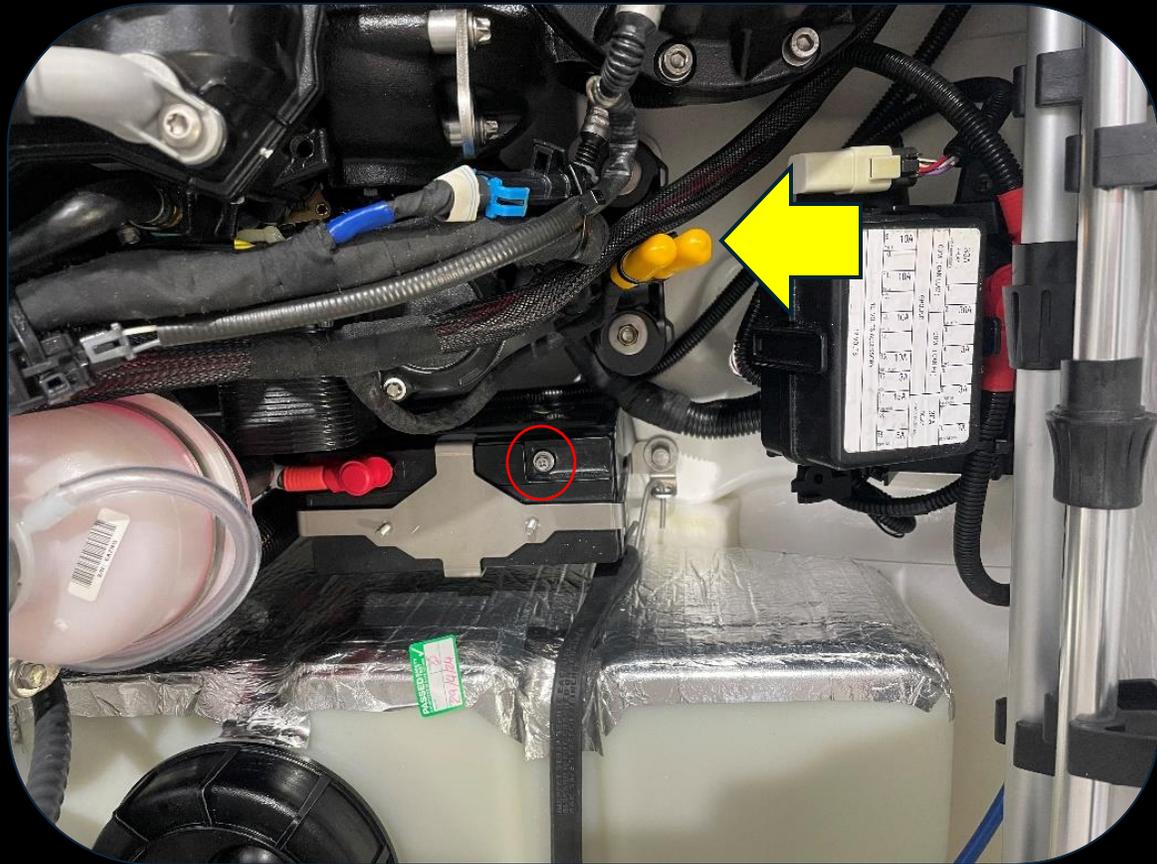
Product registration can be completed through the Williams website via the Owners Centre. Please use the link provided below.

williamsjettenders.com/warranty-submission



Connect the negative cables, identified by a yellow cap, to the negative terminal of the battery. The battery is located in the engine bay under the engine cover.

Important Note: If an auxiliary battery has been specified in the order, ensure that this battery is also connected. Auxiliary batteries are located under the aft seat



Identify the fuel type and filler location specific to your Tender model and refuel in accordance with the instructions provided in the Owner's Manual.

Fuel Type: **Unleaded**

Min octane rating 91 RON (E10)



MINIJET



TURBOJET



SPORTJET



SPORTJET

Fuel Type: Diesel



DIESELJET



DIESELJET



DIESELJET



EVOJET

- Inflatable Tube consists of multiple chambers
- Inflate each chamber to 3.6 PSI (0.48 bar)
- Each chamber is equipped with a pressure release valve to protect the tube from overinflation



1. Ignition Switch

Battery isolator must be 'ON' for key switch to operate

2. Kill Switch

Engine will not start without lanyard connected

3. Steering Wheel

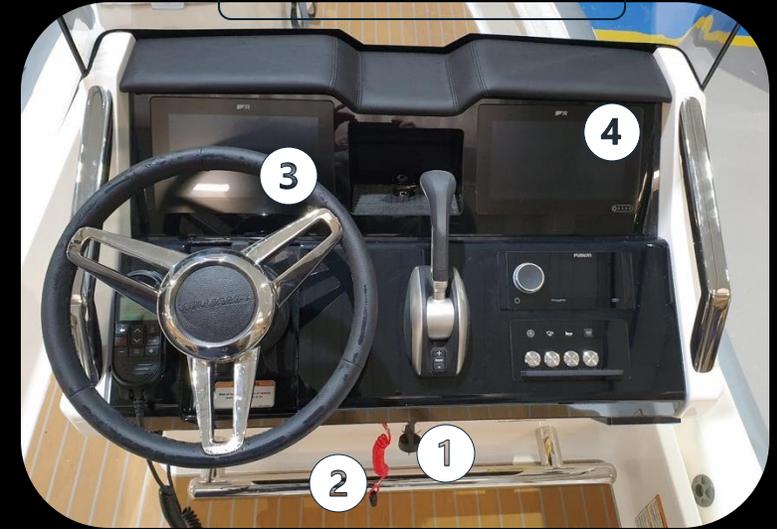
Rake adjustable on certain models

4. Multi-Function Display

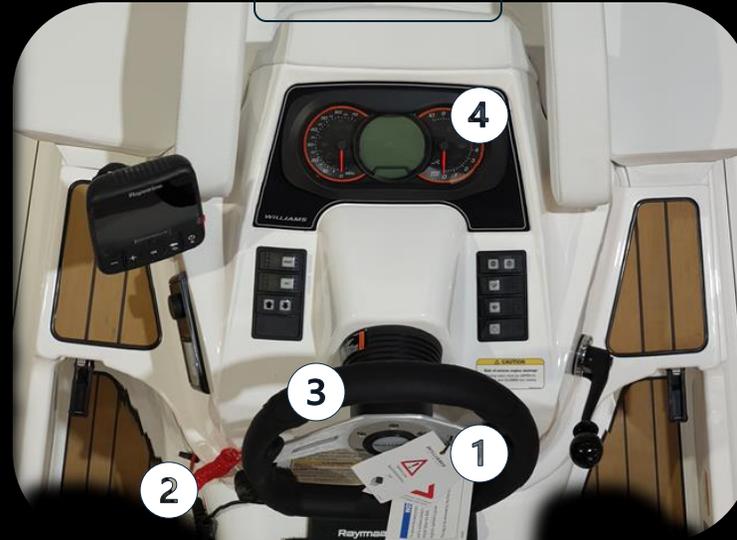
SportJet



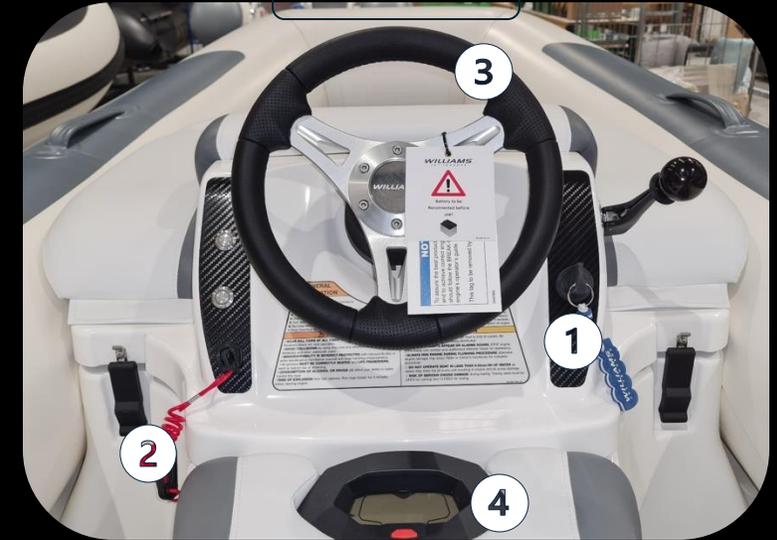
DieseJet & EvoJet



TurboJet



MiniJet



1. Throttle/Shift Control

Manages both the engine throttle (speed) and gear selection (forward, neutral, reverse).

The shift control directs the reverse bucket to redirect thrust from the jet pump, enabling smooth transitions between forward, neutral, and reverse without a traditional gearbox.

NOTE: Engine will only start with Lever in Neutral

SportJet



DieseJet & EvoJet



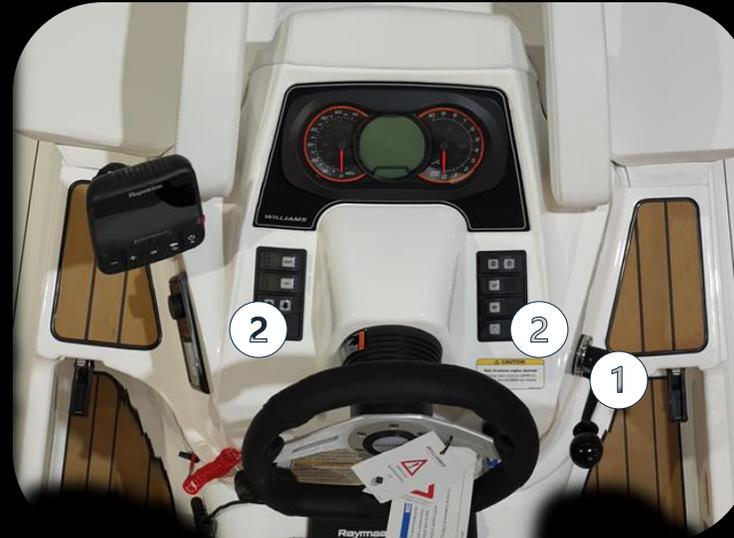
2. Switch Gear

The switch gear consists of controls used to manage the boat's onboard electrical systems, including:

- Bilge Pump/Blower
- Navigation Lights
 - Horn
- Mode/Set Switches
 - Accessories

Refer to the Owner's Manual for detailed operating instructions.

TurboJet

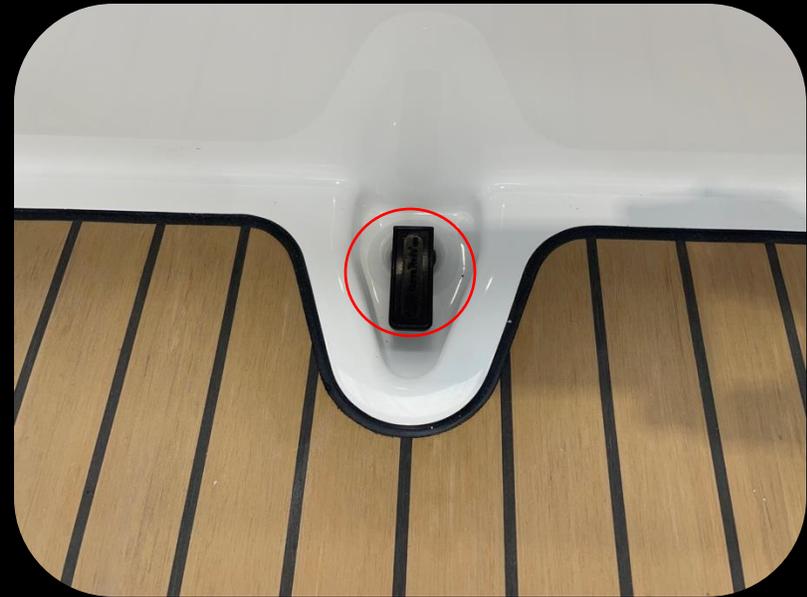


MiniJet



Depending on the Tender specification, footwell drain plugs may be installed.

Where applicable, ensure the drain plugs are securely fitted when the vessel is in the water, and removed to allow drainage when the vessel is out of the water.



For Tenders equipped with an automatic bilge drain system, no manual action is required.



When launching or recovering the Tender using lifting equipment, ensure that dedicated lifting strops are used in conjunction with the designated lifting points on the Tender.

Refer to the Owner's Manual for detailed lifting instructions.



- **Secure the Area:** Ensure all loose ropes, lines, or equipment are secured and kept clear of the jet unit to prevent entanglement.
- **Attach the Kill Cord:** Secure the kill cord to your person before attempting to start the engine.
- **Set the Shift Lever:** Confirm that the throttle/shift lever is in the neutral position.
- **Power On:** Turn the battery isolator switch and the ignition key to the ON position.
- **Operate Bilge Blower:** 4 Minutes (Gasoline Engines Only)
- **Start the Engine:** Turn the ignition key fully to start the engine. Release the key once the engine has started.





It is the responsibility of the operator to read and fully understand all safety precautions and operational procedures outlined in the Owner's Manual before operating the vessel.

Failure to do so may result in equipment damage, personal injury, or unsafe operation.



- **Towing:** Set the towing valve to the 'Closed' position.
- **Normal Operation:** Set the towing valve to the 'Open' position.
- **Important:** Failure to follow this procedure can lead to engine flooding or overheating, which may result in permanent engine damage.

MiniJet/SportJet/TurboJet



DieseUet/EvoJet



- Learner Mode is a key-operated feature designed to reduce engine power by limiting the maximum RPM. This allows for safer operation by less experienced users.
- **Note:** Learner Mode is available only on the MiniJet, TurboJet, and SportJet models.

Turn key clockwise for low power



'Learning Mode Active' will be displayed on the cluster



- All Williams Tenders must be flushed (out of the water) after every use using the designated flushing port.
- Flushing fittings are Hozlock/Gardena compatible and male to male fitting is supplied with all Tenders.

TurboJet/SportJet/DieselJet



MiniJet



- Flushing procedure must be followed as per the owner's manual.

Step 1 – Connect Hose



Step 2 – Start Engine



Step 3 – Turn On Water Supply



Step 4 – Run Engine at Idle

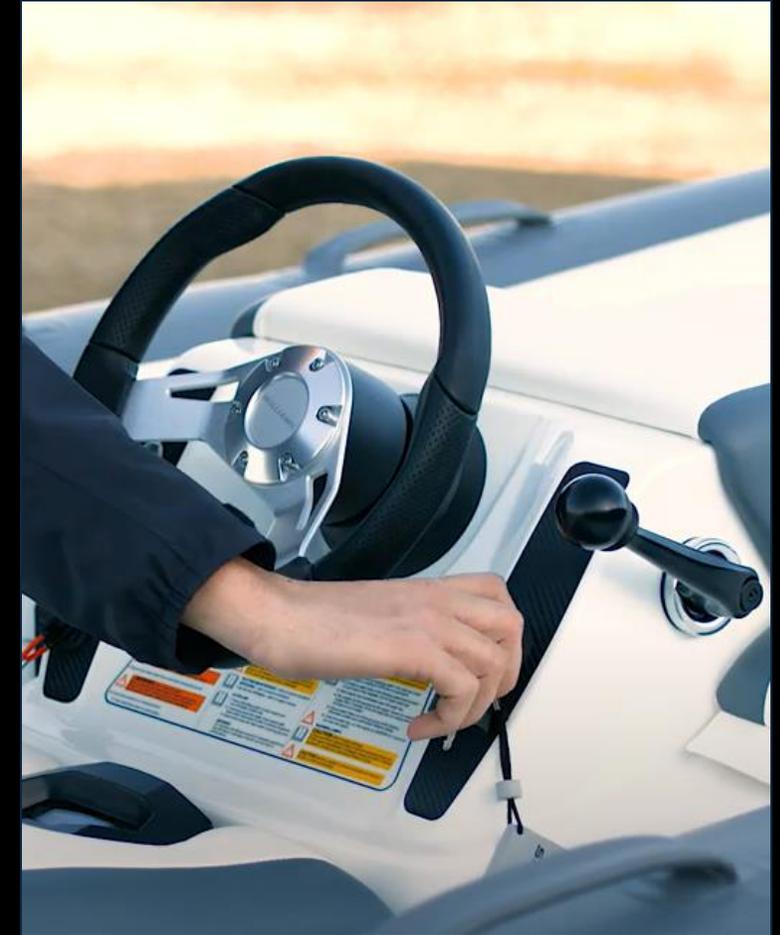
NOTE: BRP Engine Equipped Tenders should not be run for longer than 3 minutes



Step 5 – Turn Off the water and briefly increase the RPM to clear the cooling circuit.



Step 6 – Stop Engine



The use of Salt Off (or an equivalent corrosion inhibitor) is recommended to prevent internal saltwater buildup and extend engine lifespan

Each Williams Tender is supplied with 1 litre of Corrosion Inhibitor solution and a mixer bowl



After every use, the Tender must be thoroughly rinsed with fresh water, including all stainless-steel fittings and the jet pump area.

Failure to rinse the Tender properly may result in oxidation and degradation of components due to saltwater exposure.

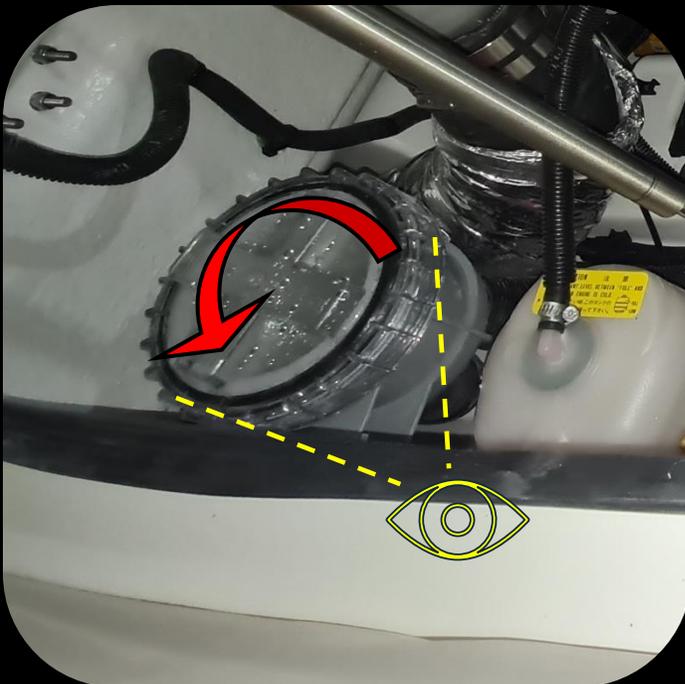


The water strainer is a routine service item and must be kept clear of debris during operation. A blocked strainer can restrict cooling water flow, leading to engine overheating and potential damage.

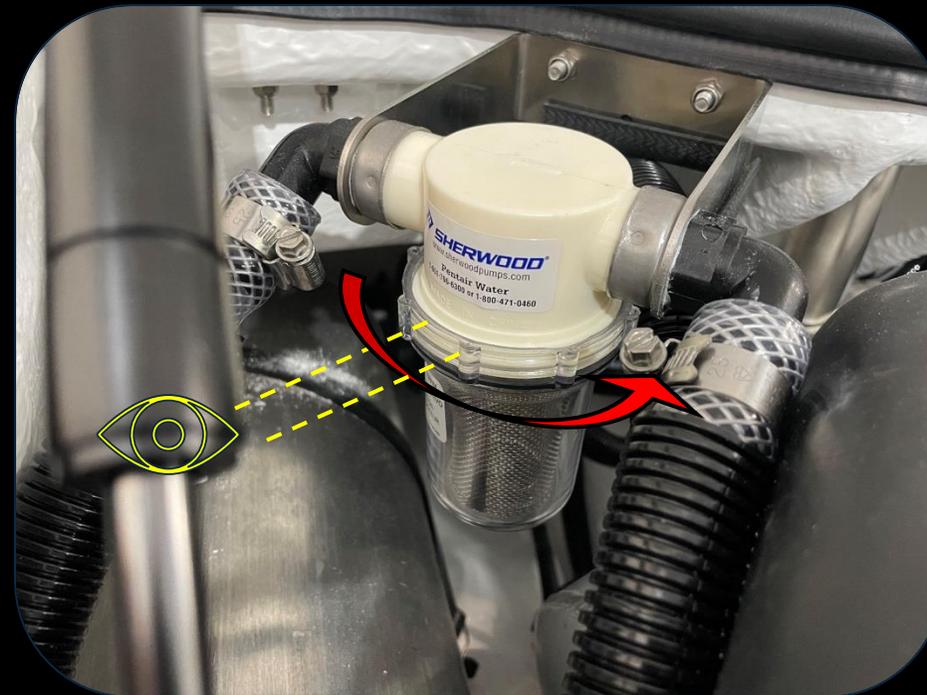
Do not overtighten the strainer bowl during installation, as this may cause damage to the components.

Best Practice: Always check for leaks during initial startup after servicing or reinstalling the strainer.

DieseJet



TurboJet/SportJet 345/395

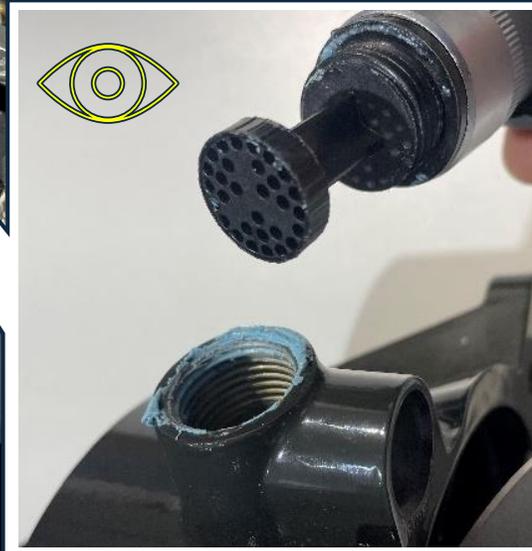
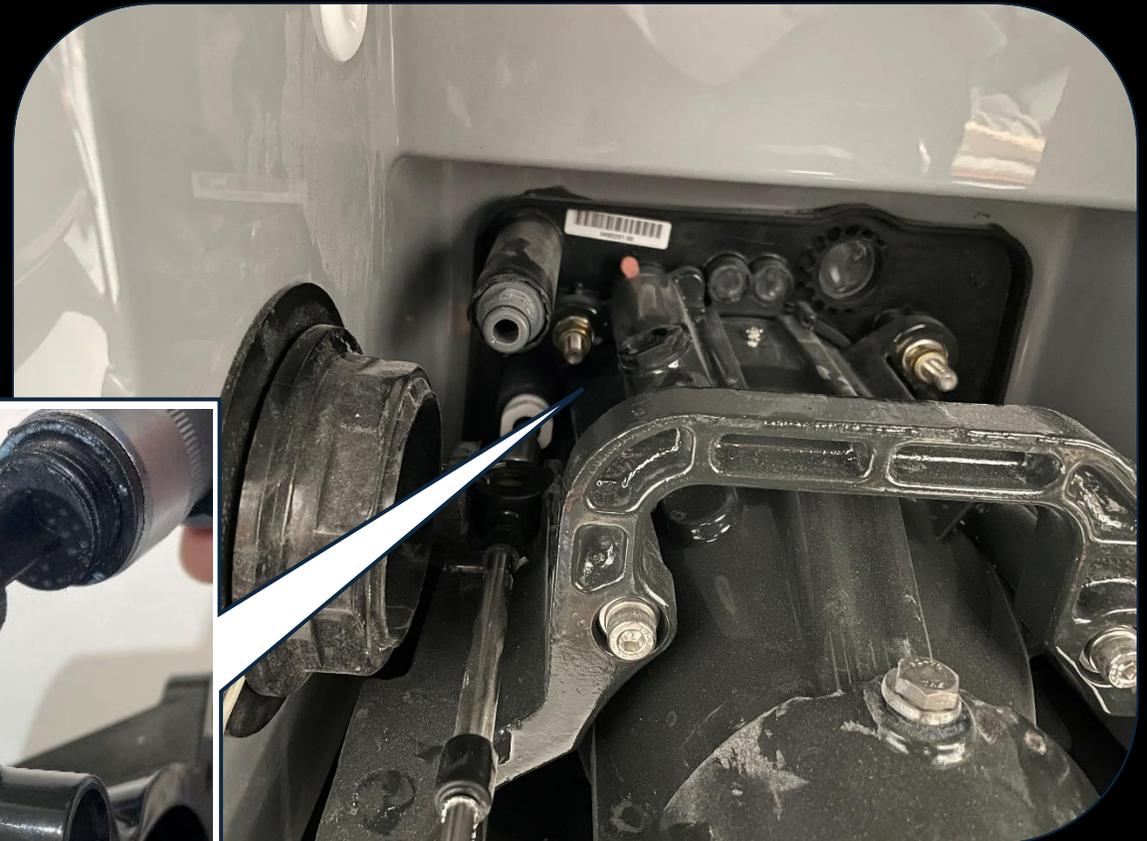


On the MiniJet and SportJet 460/520 models, the water strainer is integrated into the jet pump assembly. The strainer can be removed and cleaned to clear blockages.

MiniJet



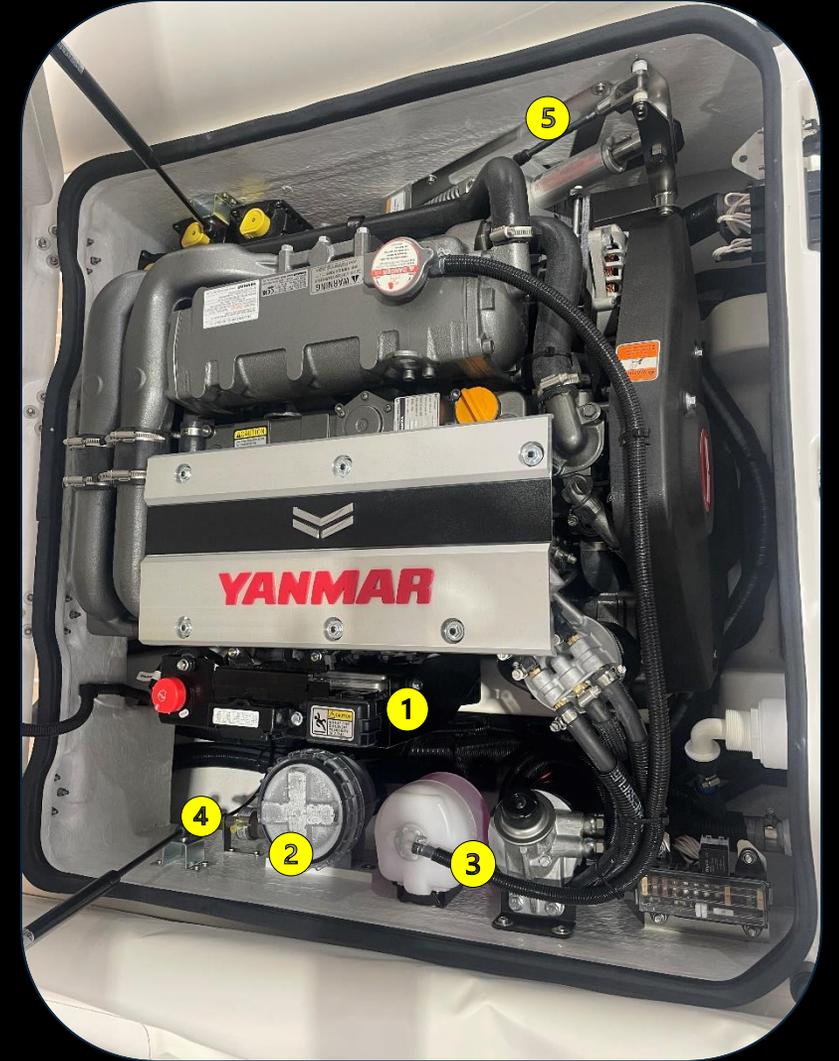
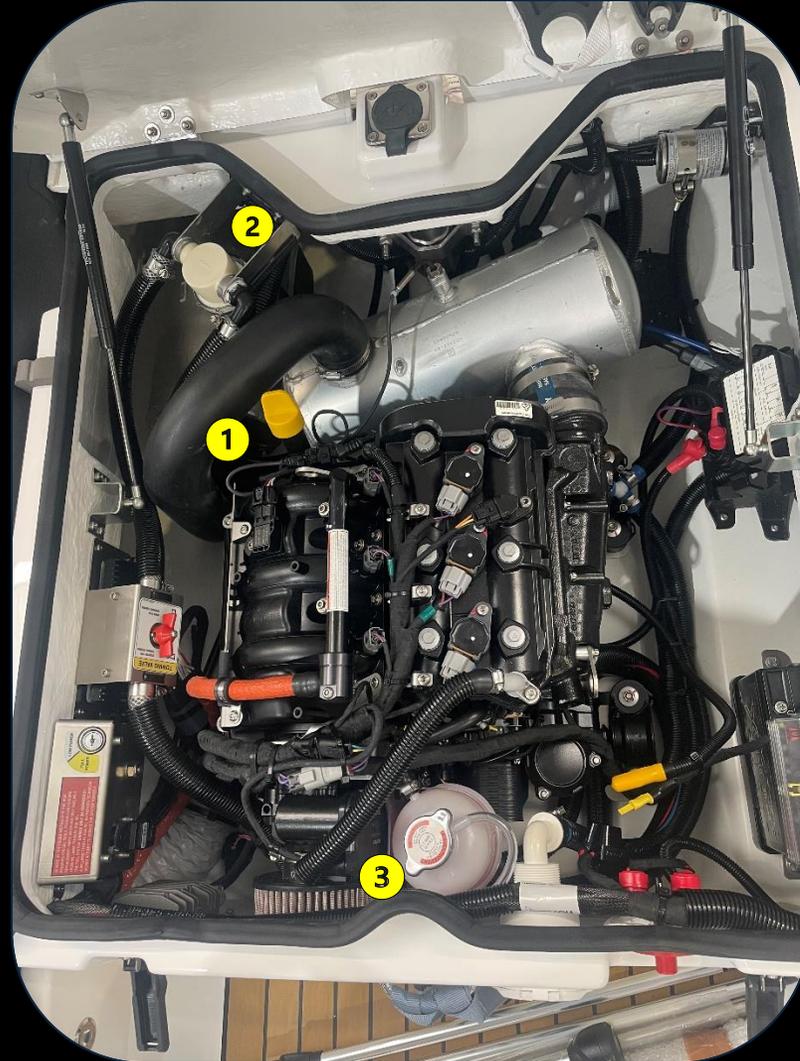
SportJet 460/520



Regular visual inspections of the engine bay are recommended as part of routine maintenance



1. Engine Oil Level
2. Raw Water Filter
3. Coolant Level
4. Grease Levels
5. Cable Lubrication
6. Check Bilges for Water, Oil or Fuel contamination
7. Corrosion
8. Integrity of Hoses and Pipework
9. Carbon Seal



The winterizing process must be completed on all Tenders prior to long-term storage. Always follow the steps outlined in the Owner's Manual to ensure proper protection of the engine and systems during periods of non-use.

1. General – Full inspection inc. Bilges
2. Inflatable Tube – Wash, Dry & Protect
3. Upholstery – Remove, Wash, Dry & Protect
4. Maintenance of Hull & Deck – Wash, Clean, Polish and Protect
5. Battery – Condition or Charge & Disconnect
6. Fuel System – Remove old fuel, top-up with fresh and add stabiliser
7. Cooling System – Raw Water Flushing & Coolant Ratios
8. Engine Oil – Oil and Filter Replacement
9. Cylinder Conservation – Fogging & Lubrication
10. Control Cables – Grease Accordingly
11. Footwells – Remove Drain Bungs

