• Always think safety for yourself, motorists and the public and put safety first.
• Always wear goggles, ear defenders and a face mask when using the machinery.
• Never point the lance in the direction of another person.
• Never use the lance during an electrical storm.
• Never allow the lance to come into contact with electrical cables.
• Always secure the lance into its locating points before driving off.
• Always switch on the warning beacon when working.
• Clear any loose debris from the collection tray before driving off.
• Ensure the collection tray/lid is in its correct position and locked down.
• Always ensure that the bin lift is clear before operating. Never lift a bin unless the machine is hitched to a tow vehicle or is firmly anchored down and never stand underneath a raised bin.
• Do not move the machine when full of water without using the tow vehicle. (The shifting of water could destabilise the unit causing it to tip up at the front).
• When attaching the machine to your tow vehicle always ensure that it is hitched correctly to the tow bar i.e. the breakaway strap should be hooked around the vehicles tow ball, the 7 pin electrical connection should be connected and all lights checked before driving off.
• Regularly check the tyre pressures and set to 60psi.
• Have the trailer parts serviced by a specialist trailer engineer at least once a year.
• Follow the manufacturers operating instructions with regard to the power unit and service in accordance with their recommendations. (Normally service every 4 months)
• Regularly check the oil levels on the gearbox and pump and service in accordance with the manufacturer’s recommendations. (Normally service every 4 months)
• Keep the lifting mechanisms well lubricated i.e. Use a grease gun on the nipples every 8 weeks and spray all other moving parts with WD40 on a weekly basis.
• With the Wheelie Bin Wash and Lift you must lubricate the chain, check tension and check for wear and make sure the bolts are tight on the sprockets every 4 months. Before removing the chain guard the power to the lift must be switched off with the key in the control panel. Never operate the lift when the chain guard is removed. A motorcycle outlet will supply the necessary lubricant for the chain.

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- Keep the water tank clean and never dump wastewater anywhere other than a licensed foul sewer. Do not over fill the water tank; the ball cock will shut off the water supply at the correct level (approximately half way up the filter screens). Overfilling the water tank will take the overall weight above 750KG which may affect your entitlement to tow the trailer (check your driving licence).

- Empty the water tank daily; before you drain the water from the tank, blast any dirt out of the internal filters with the wash lance and then wash out any remaining silt with a hose pipe. Do not allow your wash water to become too dirty, as this will affect the flow of water and the performance of your machine. Always wash out the white in-line filter each time the tank is drained and at other times if the water flow becomes reduced.

- Never fill petrol tank with fuel whilst the engine is running.

- Ensure your tow vehicle is capable of towing at least 800kg.

**Frost Precautions**

- If possible store the machine indoors and cover with a tarpaulin to prevent freezing.

- If the machine is to remain outside during frosty weather, drain all water from the water tank, drain water from the water pump and the lance by running the engine and holding the lance trigger open until the water runs out (approx 20 seconds). You should also draw some antifreeze into the water pump by turning the handle on the valve (which is situated in front of the inline filter) and briefly running the engine whilst the antifreeze induction hose is submerged in a container of antifreeze solution. The antifreeze solution can be recaptured into its original container by running the engine and using the lance in the normal way. When priming with antifreeze and recapturing the antifreeze, make sure the lance trigger is held open before switching on the engine otherwise the antifreeze will be pumped directly into the water tank and will be lost. Remember to return the valve to its normal position when you want to use the water from the main tank again.

- Never attempt to start the engine if you suspect it may be frozen as damage may occur to the engine, pump or starter mechanism and will not be covered by warranty.

**Engine/Pump**

Technical queries regarding the engine/pump can be directed to Peter Morley at Enviromec on 0800 1300 402.

**Electric Lifting Mechanism**

Technical queries regarding the electric lifting mechanism on the Wheelie Bin Wash and Lift machine can be directed to Peter Morley at Enviromec on 0800 1300 402.

It is absolutely essential that the battery is kept fully charged as reduced power could result in failure of the lift. We would recommend that you carry with you a spare fully charged battery to use in the event that the main battery should lose its charge.

**Warranty**

The engine, pump and electric motor are covered by their manufacturers own warranty. Our advice is to service the units precisely in accordance with their recommendations and to use an approved service agent (normally a garden machinery specialist). Always get stamped proof of the servicing carried out and keep accurate records to present in the event of any claim.

All other components are covered against failure only by Enviromecs own warranty, effective from date of delivery. The unit must be returned to Enviromec at your own expense for any warranty repairs to be carried out. We do not pay for third party repairs.