



# 12V OIL TRANSFER PUMP

## MODEL NO: TP9312.V2

Thank you for purchasing a Sealey product. Manufactured to a high standard, this product will, if used according to these instructions, and properly maintained, give you years of trouble free performance.

**IMPORTANT: PLEASE READ THESE INSTRUCTIONS CAREFULLY. NOTE THE SAFE OPERATIONAL REQUIREMENTS, WARNINGS & CAUTIONS. USE THE PRODUCT CORRECTLY AND WITH CARE FOR THE PURPOSE FOR WHICH IT IS INTENDED. FAILURE TO DO SO MAY CAUSE DAMAGE AND/OR PERSONAL INJURY AND WILL INVALIDATE THE WARRANTY. KEEP THESE INSTRUCTIONS SAFE FOR FUTURE USE.**



Refer to instructions



Wear eye protection



Wear protective gloves



Warning

## 1. SAFETY

- ✓ Maintain the pump in good condition (use an authorised service agent).
- ✓ Replace or repair damaged parts. Use recommended parts only. Non authorised parts may be dangerous and will invalidate the warranty.
- ✓ Keep the pump clean for best and safest performance.
- ✓ Familiarize yourself with the applications, limitations and potential hazards of the Transfer Pump.
- ✓ Ensure the power supply (vehicle battery) corresponds with the requirements of the pump.
- ✓ Ensure that there is more liquid in the delivery tank than will be needed.
- ✓ Ensure that the capacity of the receiving tank is sufficient to hold the dispensed fuel.
- ✓ Wear safety goggles and gloves, and protective clothing when working around fuel. A full range of personal safety equipment is available from your local Sealey Stockist.
- ✓ Keep area clean and tidy and free from unrelated materials, and ensure there is adequate lighting.
- ✓ Maintain correct balance and footing. Ensure the floor is not slippery and wear non slip shoes.
- ✓ Use the pump in an appropriate working area for its function. Keep area clean and tidy and free from unrelated materials.
- ✓ Keep children and unauthorised persons away from the working area.
- ✗ **DO NOT** run the pump dry. This will damage the pump's internal components and will invalidate your warranty.
- ✗ **DO NOT** operate the pump continuously for more than 30 minutes. The duty cycle of the unit is 30 minutes, after which the motor must be left to cool down for 30 minutes.
- ✗ **DO NOT** run the unit for more than 2-3 minutes with the delivery nozzle closed.
- ✗ **DO NOT** start or stop the pump by connecting or disconnecting the battery clamps.
- ✗ **DO NOT** operate the pump with wet hands.
- ✗ **DO NOT** use the pump where explosive or flammable vapours may be present.
- ✗ **DO NOT** tamper with the pump connections.
- ✗ **DO NOT** pull or carry the unit by its cables and do not pull the negative and positive clamps from the battery terminals.
- ✗ **WARNING! DO NOT** use the unit to pump the following fluids: Petrol, flammable liquids with flash point <38°C, water, foodstuffs, corrosive chemicals and solvents.
- ✗ **DO NOT** smoke or allow a spark, or flame in the vicinity of the battery or pump.
- ✗ **WARNING! DO NOT** use the unit to pump the following fluids: Petrol, flammable liquids with PM <55°C, water, alimentary liquids with viscosity >20 cSt., corrosive chemicals and solvents.
- ✗ **WARNING!** The warnings, cautions and instructions referred to in this manual cannot cover all possible conditions and situations that may occur. It must be understood that common sense and caution are factors which cannot be built into this product, but must be applied by the operator.

## 2. INTRODUCTION

Robust and compact portable pump ideal for extracting engine oil or diesel. Powered from a 12V battery. Supplied with a 1.2m suction hose, 2m discharge hose and a 1.7m battery cable with clips. Not suitable for use with Petrol.

## 3. SPECIFICATION

MODEL NO:	TP9312.V2
Current:	7A
Duty Cycle:	30min on/30min off
Flow Rate:	1.92L/min
Nett Weight:	0.86kg
Power:	84W
Voltage:	12V

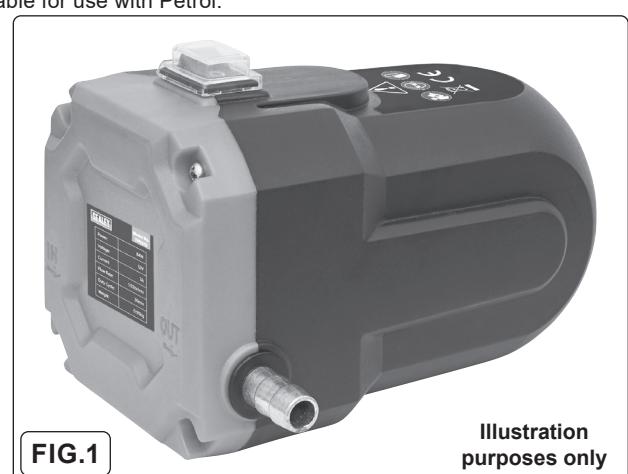


FIG.1

Illustration purposes only

## 4. GETTING STARTED

### 4.1. ATTACHING THE HOSES

- 4.1.1. Remove the protective caps before attaching hoses (fig.2).
- 4.1.2. Straighten the suction hose 8 and the drain hose 10.
- 4.1.3. Install the suction hose (ø6mm) 8 onto the suction hose connector 7.
- 4.1.4. Install the drain hose (ø12mm) 10 onto the drain hose connector 6.
- 4.1.5. Secure both hoses 8, 10 with the supplied hose clamps 9.
- 4.1.6. Pay attention to the pumping direction on the appliance. Make sure that the hoses are straightened to avoid damage

## 5. OPERATION

- 5.1. Start the vehicle and run it for 5-10 minutes to warm up the oil (60 °C is the maximum oil temperature). This reduces viscosity of the oil and enables to pump it out more efficiently.
- **WARNING! DO NOT** pump the oil when the car engine is running.
- 5.2. Gently insert the suction hose (ø6mm) 8 into the bottom of the oil pan.
- 5.3. Insert the drain hose (ø12mm) 10 into a container (e.g. oil collecting tray).
- 5.4. Set the on/off switch 1 to "O" (off) position.
- 5.5. Connect the positive pole clamp (red) 4 to the positive pole (+) of the vehicle battery.
- 5.6. Connect the negative pole clamp (black) 5 to the negative pole (-) of the vehicle battery.
- 5.7. Turning on: Set the on/off switch 1 to "I" position. The pumping begins after a short suction period.
- 5.8. Turning off: Set the on/off switch 1 to "O". Turn the appliance off as soon as oil extraction is over or after 30 minutes of continuous operation.
- 5.9. After each use, pump through some fresh oil to clean the appliance.
- 5.10. Disconnect both clamps 4 & 5 from the vehicle battery.
- **WARNING!** To prevent damage, let the appliance cool for at least 30 minutes after every 30 minutes of continuous operation.

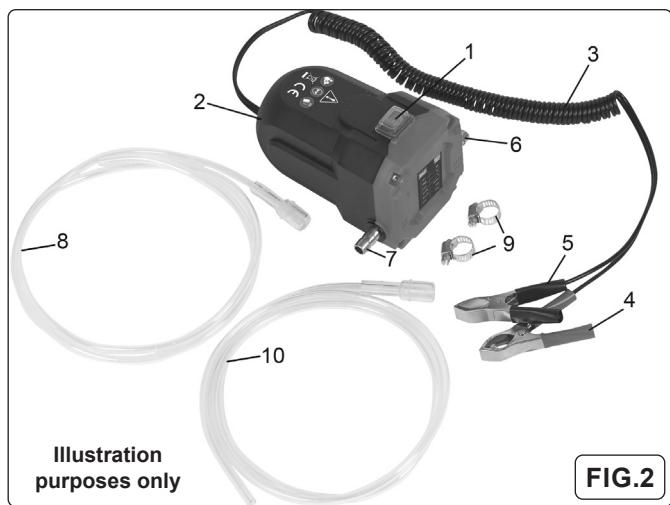


FIG.2

## 6. MAINTENANCE

- **WARNING!** During cleaning or operation **DO NOT** immerse the electrical parts of the appliance in water or other liquids. Never hold the appliance under running water.

### 6.1. CLEANING

- 6.1.1. After each use, pump through some fresh oil to clean the appliance.
- 6.1.2. Clean both clamps 4 & 5 with a dry cloth after each use. Make sure there is no adhering battery fluid left on the appliance.
- 6.1.3. Keep the casing 2 and accessories clean. **DO NOT** use abrasive, aggressive or chemical cleaning agents to clean the surface of the appliance.
- 6.1.4. In case of oil spillage, clean with a soft cloth or a paper towel.
- 6.1.5. Before each use, check the appliance and all accessories for any visible damage. Apart from the occasional cleaning, the appliance is maintenance-free.
- 6.1.6. When not in use, store the cleaned appliance in a dry, secure location away from children.



### ENVIRONMENT PROTECTION

Recycle unwanted materials instead of disposing of them as waste. All tools, accessories and packaging should be sorted, taken to a recycling centre and disposed of in a manner which is compatible with the environment. When the product becomes completely unserviceable and requires disposal, drain any fluids (if applicable) into approved containers and dispose of the product and fluids according to local regulations.



### WEEE REGULATIONS

Dispose of this product at the end of its working life in compliance with the EU Directive on Waste Electrical and Electronic Equipment (WEEE). When the product is no longer required, it must be disposed of in an environmentally protective way. Contact your local solid waste authority for recycling information.

**Note:** It is our policy to continually improve products and as such we reserve the right to alter data, specifications and component parts without prior notice. Please note that other versions of this product are available. If you require documentation for alternative versions, please email or call our technical team on [technical@sealey.co.uk](mailto:technical@sealey.co.uk) or 01284 757505.

**Important:** No Liability is accepted for incorrect use of this product.

**Warranty:** Guarantee is 12 months from purchase date, proof of which is required for any claim.

**Jack Sealey Ltd t/a Sealey Group**, Kempson Way, Suffolk Business Park, Bury St Edmunds, Suffolk, IP32 7AR UK  
**Jack Sealey (EU) Ltd t/a Sealey Group**, Farney Street, Carrickmacross, Co. Monaghan, A81 PK68 Ireland  
Tel: 01284 757500 • Email: [sales@sealey.co.uk](mailto:sales@sealey.co.uk) • Web: [www.sealey.co.uk](http://www.sealey.co.uk)