# INSTRUCTIONS FOR: MOBILE OIL & FLUID EXTRACTOR



**MODEL NO: TP69** 

Thank you for purchasing a Sealey product. Manufactured to a high standard this product will give you years of trouble free performance if these instructions are carefully followed and the product is correctly maintained.



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

#### **Safety Instructions**

**WARNING!** Ensure health & safety, local authority, and general workshop practice regulations are strictly adhered to when using this equipment.

- Familiarise yourself with the extractors application and limitations, as well as the specific potential hazards peculiar to this product.
- · Maintain the extractor in good condition (use an authorised service agent).
- Replace or repair damaged parts. Use genuine parts only. Non authorised parts will invalidate
  the warranty.
- Use only to extract engine or transmission oils, or similar NON-Corrosive fluids. Unit may also be used for the transfer of water.
- Ensure safety eye protection and protective clothing are worn when using this product.
- · Keep the work area clean, uncluttered and ensure there is adequate lighting.
- · Maintain correct balance and footing. Ensure the floor is not slippery and wear non slip shoes.
- · Keep children and unauthorised persons away from the working area.
- Dispose of waste liquids in accordance with local authority regulations.
- DO NOT store fluids in the TP69 container. Once used to extract fluid, it must be emptied into an approved receptacle as soon as possible.
- DO NOT over tip the extractor when emptying as this may cause fluid to enter the inner pump chamber. See fig.1
- DO NOT use to extract hazardous or harmful chemicals, solvents, petrol, diesel, kerosene, alkaline or acids. If by chance such fluids are used in the unit, it must be immediately drained and thoroughly cleaned. Use with prohibited fluids will invalidate your warranty.
- DO NOT dismantle, tamper or adapt the extractor for any purpose other than for which it is designed.
- DO NOT use the unit if it has been dropped or mishandled, check the unit to ensure there is no damage.
- Keep the extractor clean and store in a safe dry location. DO NOT store in areas of high temperature, direct sunlight, rain or snow.

## **Application**

The TP69 is a 6.5ltr capacity device constructed from composite materials and suitable for the extraction of all types of engine, transmission and lubricating oils from cars, motorcycles, marine engines, stationary engines and industrial machinery. Suitable also for low viscosity fluids such as water. Supplied with Ø6.7 and Ø5.8mm suction probes, used to drain engine oil through the dipstick hole, and a 1000mm main extraction hose which connects to the pump unit and may be used for extracting or connect to a probe. The unit is also suitable for draining such items as fish-tanks, basins, baths, cisterns, sinks etc.

## **Operating Instructions**

# 3.1. OIL EXTRACTION

- 3.1.1. Ensure the vehicle is on level ground and run the engine for approximately 5 minutes to warm the oil and allow any contaminants within the oil to thoroughly mix and turn the engine off.
- 3.1.2. Remove the vehicle's oil dipstick.
- 3.1.3. Select and insert the appropriate diameter probe (fig 2 A) into the dipstick hole until it reaches the bottom of the sump.
- 3.1.4. Connect the main suction tube (B) to both the pump inlet and probe (A).
- 3.1.5. Raise the handle to its highest limit and pump it fully several times to create a vacuum which will automatically begin to extract the oil/fluid. Observe the oil/fluid as it rises up the chamber and stop pumping when the fluid is 6"(150mmm) from the top.The unit will continue to fill and will automatically shut off when the internal float valve operates. DO NOT continue to pump after the unit has shut off as this may result in liquid entering the inner pump chamber. If this should occur refer to section 3.1.7 on how to expell fluid from the pump.
- 3.1.6. Once completed, remove the main suction tube from the pump, pour the oil/fluid into a suitable container and dispose of it in accordance with local authority regulations. DO NOT over tip the extractor when emptying it as this may cause fluid to enter the inner pump chamber (See fig.1). Before using the pump again press the vacuum release valve for 5 seconds to release the vacuum within the pump. This valve is situated on the top of the unit underneath the handle.

3.1.7 In the event of fluid entering the inner pump chamber it can be expelled from the unit as follows. Firstly press the vacuum release valve for 5 seconds to release the vacuum within the pump. Seal off the fluid entry/pouring hole by placing your hand over it, then pump the handle up and down several times. Any fluid that has entered the pump will be expelled from the air valve on the underside of the unit.

## 3.2. OTHER FLUIDS

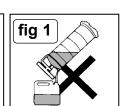
- Select and insert the appropriate diameter probe into the fluid to be drained.
- 3.2.2. Connect the main suction tube (B) to both the pump inlet and probe (A).
- 3.2.3. The operation of the extractor is the same as described in sections 3.1.5 to 3.1.7

#### 3.3. SPARE PARTS.

#### Replacement tubes are available as follows:

Item in figure 2.B Item in figure 2.A. Main Tube 9.52mmØ Small Tube 5.8mm Ø Medium Tube 6.7mm Ø Base Piston Rod Seal

O-Ring Internal Rubber Seal part no TP69/01 part no TP69/03 part no TP69/02 part no TP69/B part no TP69/PRS part no TP69-O part no TP69/RS









## **Environmental 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.