## GENERAL MAINTENANCE

## UNI-PROP MODELS

There is no regulation relating to the inspection of Uni-Prop but it is recommended to carry out a visual check regularly. This is to ensure all parts are clean and in good working order and both top and bottom pin assemblies are intact.

Prior to use with the Hydraulic Assembly, it is especially important to ensure the ram locator boss is free of debris or obstruction. This is located at the base of the inner tube and may be visually checked through the ram access chamber.

## UNI-PROP HYDRAULIC ASSEMBLY

The Hydraulic Assembly will require an annual inspection carried out by a competent person. This inspection should be performed yearly on or before the anniversary of the original date of purchase.

Do not fill or bleed the hydraulic fluid. This is a sealed unit and any such action would be hazardous and invalidate the warranty.

This is a sealed unit and requires no air purging or adjustment. Please note: An initial small seepage of oil is perfectly normal but if this persists please contact your supplier.

Keep all surfaces of the Hydraulic Assembly free of dirt and grease. Use only a mild detergent and damp cloth when cleaning.

Do not use a flammable or combustible solvent to clean the Hydraulic Assembly.

Store the Hydraulic Assembly in the HDPE case and ensure the flow valve is closed (turned clockwise).

A coating of light lubricating oil to pivot points, axles and hinges will help prevent rust and ensure the continued good performance of the assembly.

Periodically check all moving parts for signs of rust or corrosion. Clean as needed and wipe with a soft non-abrasive cloth.

When the assembly is not in use always store with the ram fully retracted and never expose to rain.

