

NZH

TRANSPORT HYDRAULIC SOLUTIONS

OILPATH CONTROL VALVES

INSTRUCTIONS & WARRANTY



REMEMBER

NZH offer a full consultation service for all your hydraulic requirements.

NZH offer you, the valued customer, our knowledge and backup for competent after sales service.

“We’re there when you need us”

Please note it is the installer’s responsibility to ensure that all the products supplied are of the correct type and specification for the application, to read all fitting instructions, and carry out all work in a tradesmans like manner. Failure to comply with these instructions could void your right to equipment warranty as detailed in this booklet. NZH products used outside the manufacturers recommended specification will void right for warranty.

Thank you for purchasing our equipment, we are confident given the correct care, it will provide many years of trouble free service.





OILPATH WARRANTY

GENERAL CONDITIONS

NZH Ltd (hereinafter called NZH) guarantees new OILPATH products supplied by them to be free from manufacturing defects. NZH undertakes to repair or replace (at their discretion) any part which is or becomes faulty as a direct result of a manufacturing defect within the warranty period, provided that the faulty product is presented for repair to NZH. The customer shall bear any labour costs, freight charges and other cost associated with the return of allegedly defective goods to NZH. Any repairs required to rectify warranty defects are to be carried out by NZH or authorised service agents. Only genuine OILPATH replacement parts are to be used. No responsibility is accepted for the suitability or otherwise of the machinery, truck, chassis, transmission, or other equipment or device which the product might be mounted on or fitted to.

APPLICABILITY

This warranty applies to equipment manufactured by OILPATH and any accessories supplied by, fitted to the equipment by OILPATH. Warranty products other than those manufactured by OILPATH will be covered by that manufacturer's warranty policy.

WARRANTY PERIOD

The period of this warranty is for a 12 month period from the date of invoicing by NZH.

This warranty is predicated upon the normal utilisation rate indicated by OILPATH and NZH on its specification sheets. NZH reserves the right to reduce the warranty period when a higher utilisation rate occurs or when the product is being used against recommended manufacturers applications.

CANCELLATION OF WARRANTY

This warranty is cancelled in full under the following conditions:

- Modifications unauthorised by NZH or not carried out by authorised NZH service agent.
- Repairs not carried out by authorised NZH agent or use other than genuine NZH/OILPATH replacement parts.
- Pressure settings found to be in excess of OILPATH/NZH specifications.
- Equipment found to be modified without NZH's approval.
- Equipment found to have been used in an application outside the manufacturers application guidelines.

Note: This warranty does not apply to any faults arising from any cause whatever other than manufacturing defects.





OILPATH VALVE INSTALLATION INSTRUCTIONS

- Mount on a rigid flat surface.
- Ensure located in a position which allows easy access for relief setting and service.
- Ensure full free travel of spool, level, handle and cable.

OILPATH VALVE OPERATING AND SAFETY INSTRUCTIONS

- Do not exceed maximum recommended operation pressures.
- Ensure valves are piped up by a qualified engineer.

OILPATH VALVE MAINTENANCE INSTRUCTIONS

- Remove end caps and grease with a water resistant grease on a regular basis.
- Replace o-rings and seals on an annual basis.





HYDRAULIC OIL RECOMMENDATIONS

High quality oil should always be maintained in the hydraulic operation system to ensure maximum life for your equipment.

Circuit operating temperatures should never exceed 50°C (130°F). If the oil temperature does exceed these limits, it is recommended that it be replaced.

GEAR PUMPS – RECOMMENDED VISCOSITY IS 68cSt AT 40°C.

PISTON PUMPS – RECOMMENDED VISCOSITY IS 46cSt AT 40°C.

HYDRAULIC FILTRATION

Always ensure the hydraulic system has been cleaned throughout before use (ie tank, hoses).

To achieve maximum life of hydraulic components, it is recommended that a high quality filter is fitted to either the return line or the pressure lines only.

NOTE: THIS INFORMATION IS SUPPLIED AS AN AID TO PROLONG THE LIFE OF THE HYDRAULIC COMPONENTS IN USE.



NZH

TRANSPORT HYDRAULIC SOLUTIONS

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