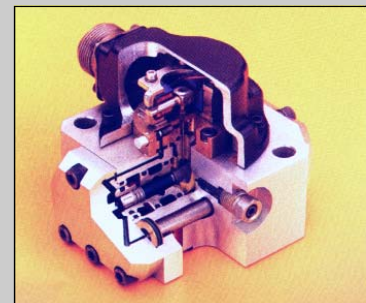


Training Course Syllabus

Hydraulics and Control for the Non-technical

- Why Test?
- Types of fluid power
 - Pneumatic
 - Mechanical
 - Hydraulic
- Why use oil hydraulics?
- Pressure and Flow
- How pressure, flow and direction are controlled
- Basic hydraulic circuits
- Basic terminology
- Filters and filtration
- Fluid power applications
- What is a transducer?
- Types of transducer
- What is closed loop servo control?
- What is a servovalve?
- Why does it all cost so much?
- What legislation is associated with this type of equipment?
- Health and Safety issues



For further information on this or any of our training courses, or to arrange a course, please contact us on:-
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