



A Member of the MacTaggart Scott Group
MACSCOTT BOND LTD
ENGINEERING WITH HYDRAULICS



MACSCOTT BOND LTD - QUALITY, RELIABILITY AND SAFETY

ATEX COMPLIANT HYDRAULIC POWER UNITS AND FLUSHING RIGS

MacScott Bond Aberdeen Facility provides an Operational Base dedicated to the manufacture of Hydraulic Power Units and Flushing Rigs designed and built to the highest standard and specification. These along with Fluid Analysis Equipment, Oil Conditioning Units, Nitrogen Intensifiers, Transfer Pumps and Accumulator Banks form part of a wide range of quality rental equipment. The Division is well equipped to carry out Accumulator Repair and Recertification in accordance with British Standard BS 1968 : 2002, which is a requirement under the Pressure Systems Safety Regulation. We also have the capability to carry out refurbishment and repair of Hydraulic Equipment, and with cleanliness of a system of prime importance, pipework and umbilical flushing can also be undertaken along with on-site Fluid Analysis to Industry Standards.

Rental Fleet :

MSB Rental Fleet consists of a large selection of Pressure Test and Flushing Units varying from Workshop Units through to ATEX Compliant Electric Driven Units suitable for Zone 1 Hazardous areas also Air Driven Pressure Test Units. The majority of these are built in accordance with DNV 2.7.1, P.E.D and P.S.S.R., and all are suitable for use with either Water Glycol and / or Mineral Oils.

Since much of the business involves the rental of Hydraulic Equipment, our strength lies with a Team of experienced Engineers dedicated exclusively to the maintenance, upkeep and certification of the equipment and who are always on hand to advise and troubleshoot any problems Customers may experience.

Accumulator Recertification:

As an authorised Accumulator Recertification Centre with Personnel specially trained by leading Manufacturers, we can offer, at our Premises in Altens, Aberdeen, a full repair and recertification service in accordance with BS EN 1968 : 2002, P.E.D. and P.S.S.R. This is carried out on an approved Rig by a Volumetric Expansion Test which is the most preferred method in accordance with the British Standard. In addition to we can undertake Painting to Commercial and Offshore specifications, Nitrogen Precharge and Flushing to Industry Standards as well as arranging Third Party Inspections for the Customers'

With a Chartered Engineer based at our Head Office we can assist Companies who wish to put in place 'A Written Scheme of Examination' for their Pressure Systems so that that they may implement a routine periodic examination. of their equipment.

Sales and Service:

With a small but highly skilled Team, and with the added strength, support and back-up of a larger parent company, MacScott Bond are in a position to offer Repair, Refurbishment and Modifications to Hydraulic Equipment and Systems using OEM specified components. In addition, flushing of pipework and umbilicals is undertaken with fluid sampling to NAS Class Standard.

In a competitive Market MacScott Bond as Agents and Distributors for a range Pumps / Motors / Filtration / Accumulators / Coolers as well as other hydraulic components and can offer discounts on O.E.M. prices.

