# WESSEX HYDRAULIC SERVICES





Established 1981

FOR ALL YOUR HYDRAULIC PRESS SOLUTIONS PROVIDING A QUALITY AND PROFESSIONAL SERVICE







# ABOUT US



## A LITTLE BIT ABOUT OUR FAMILY COMPANY

WHS is a family business providing support and spares for all types of hydraulic presses and equipment.

The company was founded in 1981 by Bob Harford who started by repairing hydraulic presses - hydraulic press repair, service and maintenance is still the foundation of the business today. Bob's nephew Dan is now the Engineering Manager and his niece Mandy the Business Manager, plus his other nephew Jason is one of the engineers.

WHS is dedicated to providing top quality products and solutions at reasonable prices. We pride ourselves on being a friendly and helpful business that provides a genuine and personal service.

We are ISO9001 accredited and employ an experienced team of dedicated and highly skilled engineers at our facility in Trowbridge, Wiltshire. We cover the whole of the UK and Southern Ireland.

# WHAT WE OFFER

We specialise in hydraulic repairs, maintenance, refurbishment and servicing of all makes and types of hydraulic presses, guillotines, press brakes and associated equipment. We also deal with hydraulic press/system installations - decommission, relocation and recommissioning.

In addition we stock and supply a wide range of parts and hydraulic components. Following the acquisition of Kennard Hydraulics and Mackey Bowley. our ever increasing customer base has benefitted from the full range of professional hydraulic, mechanical and electrical services that we offer as a complete engineering solution.

We provide support and spares, especially for Mackey Bowley and Daniels presses. plus Towler hydraulic pumps and valves.

## SECTORS

We work with companies across many industries, including:

- Aerospace
- Automative
- Local authorities
- Water boards
- Waste & recycling
- Rubber and plastic
  manufacturers

...plus many more.





## WE HAVE THE EXPERTISE AND EXPERIENCE TO TACKLE ANY ISSUE.

## • Repairs & Servicing

Our fully experienced hydraulic and electrical engineers can attend your site to service and maintain all types of hydraulic presses and equipment. Regular servicing is recommended to help prevent sudden breakdowns, expensive repairs and costly downtime.

## • Hydraulic Press Installations

Our experienced hydraulic and electrical engineers can decommission, relocate and recommission presses as required.

## • Spare Parts

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We hold a large stock of hydraulic spares, including many 'Daniels' Hydramold press components. We have a large database of suppliers and we are able to source original and alternative parts upon request

## Power Packs

We supply custom made hydraulic power packs to suit the customer's requirements. These are energy efficient and quiet whilst running.

## • Hydraulic Hoses and Hose Restraints

We hold in stock a large selection of hydraulic hoses, fittings and CE approved hose restraints. We are also a supplier of stainless steel braided PTFE and convoluted hoses for chemical, steam and hot water applications.

• Oil sampling and ISO Cleanliness levels We offer oil testing and analysis to check the cleanliness of your systems.



## • Electrical Services

We can offer electrical repairs and fault finding on all types of hydraulic presses. We also offer control system upgrades including press rewiring or replacement control panels/PLC controls.

We hold the programs for many Mackey Bowley presses and can therefore assist with program errors in these presses.

#### • Used Presses

We have an ever changing stock of used presses for sale. These can be refurbished to suit your requirements. Please contact us for more information.

## • New Hydraulic Presses

High quality, competitively priced machines -We can provide the complete package from initial design and delivery to your site, to full hydraulic and electrical commissioning.

> THE MAIN PART OF OUR BUSINESS IS THE SERVICE AND REPAIR OF HYDRAULIC PRESSES, GUILLOTINES AND ASSOCIATED EQUIPMENT.

THIS INCLUDES EMERGENCY BREAKDOWN COVER AND DIAGNOSTIC ANALYSIS BACK UP.

> THE MAINTENANCE OF OUR CUSTOMER'S INSTALLATIONS REMAINS A HIGH PRIORITY.



# MAKES OF PRESSES

## WE SERVICE & MAINTAIN ALL HYDRAULIC PRESSES AND GUILLOTINES, THESE INCLUDE....

- Mackey Bowley and Fogg & Young (We hold the records)
- • Stenhoj
  - Bipel
  - Daniels
  - Bradley & Turton
  - Davis Bridge
  - Dieffenbacher
  - Fielding & Platt
  - Fjellman
  - George Moore
  - Heller
  - Hull
  - Iddon
  - Interwood, Leuffer
  - Mappelli

- Mostana
- MTA
- Norton
- Palomine
- REP
- Saspol
- Schubert
- Shaw
- Siempelkamp
  - Skiaky
- Terenzio
- Thompson
- Werner Pfleiderer
- Wickert

.....plus many more.



# TYPES OF PRESSES

## WE CAN HELP TO MAINTAIN ANY TYPE OF PRESS, THESE INCLUDE....

- Hydraulic presses for rubber and plastic moulding, including up-stroking, down-stroking and vertical injection presses.
- Hydraulic presses for bending and shearing processes, including straightening presses, press brakes and guillotines.
- Hydraulic presses for wood working processes, including makes like Interwood and Schubert.
- Hydraulic deep draw forming metal presses and guillotines.

## WITH OUR EXPERTISE AND EXPERIENCE WE ARE CONFIDENT WE CAN OFFER SUPPORT AND ADVICE FOR ANY TYPE OF HYDRAULIC PRESS OR EQUIPMENT - CONTACT US TO DISCUSS.

# SPARE PARTS

WE SUPPLY SPARE PARTS FOR A LARGE VARIETY OF PRESSES AND ASSOCIATED EQUIPMENT.

We hold an extensive stock of parts, complemented by a vast database of suppliers where we can source original parts on request.

We stock the following seal spare parts in varying sizes:

- Imperial and metric nitrile and viton 'O' rings.
- Dowty bonded seals.
- Back up rings.
- Walker 'twinset' rubber fabric packings.
- Chevron packings and vee packs.
- Overlap packings.
- Cup seals.
- Single acting fluid seals (rod seals).
- Piston seals.
- Wiper seals.
- Nitrile oil seals and shaft seals.
- 'U' seals and distributor seals.
- Composite seals.
- Sets of seals for Towler equipment, including pumps and valves.



## SPARE PARTS & WORKSHOP SERVICES

## WE CAN ALSO SUPPLY THE FOLLOWING...

- All grades of hydraulic oil.
- Rubber pads for any size metal forming press.
- Platen insulation up to very high temperatures.
- Filter elements.
- Platen heating elements, cartridge, strip or induction types.
- All spares for Mackey Bowley and Daniels presses, including machined items.
- Pump rebuilds.
- Workshop services.
- Cylinder refurbishment.
- We stock spare parts, particularly for Daniels and Mackey Bowley presses. We also service and repair Towler pumps and associated valves. Additionally, we can supply seal kits and spare parts for these.

IF YOU NEED TO SOURCE ANY SPARE PARTS NOT LISTED ABOVE, PLEASE DO NOT HESITATE TO CONTACT US AND WE WILL MAKE ENQUIRIES WITH OUR SPECIALIST SUPPLIERS TO FIND A SOLUTION FOR YOU.





## HYDRAULIC POWER PACKS -CUSTOM MADE

WE SUPPLY CUSTOM BUILT POWER PACKS FOR VARIOUS APPLICATIONS, UTILISING THE LATEST PUMP TECHNOLOGY.



- Energy efficient, resulting in lower electricity bills.
- Quiet whilst running.
- Self-contained cooling a chiller unit is not required.
- Easy to maintain and service.
- Ideal for a ring main application, or for small presses.

WE ARE ABLE TO PROVIDE A COST-EFFECTIVE, EFFICIENT SOLUTION FOR YOU.

WE CAN WORK WITH YOU TO ENSURE THE POWER PACK FULFILS YOUR SPECIFIC REQUIREMENTS.

# PRESS REFURBISHMENT

WE OFFER A FULL PRESS REFURBISHMENT SERVICE, WHICH CAN BE COMPLETED TO SUIT YOUR SPECIFIC REQUIREMENTS'.





Our refurbishment service includes all hydraulic, electrical and mechanical aspects.

We can modify and/or fully refurbish your press to meet your specific requirements. Our service includes on-site commissioning and hydraulic/electrical drawings. Delivery can be arranged where required.

We always have a range of used presses for sale, all of which can be customised as required,

#### SURPLUS PRESSES

PLEASE CONTACT US IF YOU ARE DISPOSING OF ANY SURPLUS PRESSES.

WE CAN DE-COMMISSION AND REMOVE FROM SITE.

WE ARE ALWAYS INTERESTED TO TALK TO COMPANIES WHO HAVE EQUIPMENT THEY NO LONGER NEED



#### WORKSHOP AND PRODUCTION PRESSES

We work with Stenhoj to provide new presses to customers in the UK and Ireland.

We can also supply all spare parts for Stenhoj presses.

Stenhoj have been producing high quality presses since 1932. They can be supplied as a standard press or modified to suit your needs.

## WORKSHOP PRESSES (25 to 200 Ton and Bench Press)

These are modern workshop presses which are both strong and reliable. All models are delivered with a generous workspace and a double acting cylinder.

## **PRODUCTION PRESSES**

These presses range from 25 Ton to 500 Ton in an H or C Frame design. They come in many different sizes and lots of features.

# STENHØJ 100



#### MORE INFORMATION

FOR MORE INFORMATION AND TO VIEW THE STENHOJ BROCHURE PLEASE VISIT WWW.HYDRAULICPRESSESUK.CO.UK OR EMAIL SALES@HYDRAULICPRESSESUK.CO.UK

# TESTIMONIALS

OUR CUSTOMERS ARE AT THE HEART OF EVERYTHING WE DO.

- "Compared to other companies we have tried nothing comes close to the levels of service offered by Wessex." Foam manufacturer
- "Many thanks for sending your electrical engineer out to sort this for us today, he was very helpful and professional. This will help to ensure our production remains on track".
   Rubber manufacture for classic cars
- "We wanted to say a big thank you for the work you and the guys did. It's all working very nicely and the installation looks top notch".
   "I'd like to echo this - all of your team were great. You were a pleasure to deal with."
   Silicon manufacturer
- "The engineers are very good and have great knowledge of the products and are always very helpful." Aerospace company
- "Thank you for the recent service, we are very pleased with your work - much better than anyone we have previously used".
   Producer of engineered industrial products
- "We like working with Wessex, they are local and a friendly company to do business with".
   Rubber products supplier
- "Thank you for always sorting our problems and supporting us when required".
   Manufacturer of parts for aerospace



# MEET THE TEAM

## THE FACES BEHIND THE BUSINESS



DAN HARFORD ENGINEERING MANAGER & PARTNER



MANDY BREAKSPEAR BUSINESS MANAGER & PARTNER



**BOB HARFORD** FOUNDER & PARTNER

"When it comes to hydraulic equipment, I feel that we really do have the expertise and experience to tackle any issue. The press servicing and repairs is our bread and butter but we will take on any project - we love a challenge and will work with our customers to provide the perfect hydraulic engineering solution for them, whether it is a press modification, full refurbishment, a custom-made powerpack or electrical upgrade. Just get in touch - we are always happy to help".

Dan Harford

# MEET THE TEAM

## THE FACES BEHIND THE BUSINESS



**BEN HERVIN** WORKSHOP MANAGER



PETE WARDLE ENGINEER



JASON HARFORD ENGINEER



TOM WARDLE ENGINEER



LUCY SIMMS ADMINISTRATOR



**PADDY BYRNE** ELECTRICAL ENGINEER



**RICHARD HARDWICK** CUSTOMER LIASON OFFICER



**KEITH BABER** WORKSHOP ASSISTANT



JOHN PERKINS STOCK CONTROL OFFICER

# CONTACT US

ADVICE, INFORMATION AND SUPPORT IS JUST A PHONE CALL, EMAIL OF VISIT AWAY.

We are a small business based in Wiltshire and we are happy and able to support a wide range of customers in the UK and Europe with fully experienced hydraulic and electrical engineers.

Our customers are at the heart of everything we do - whether it is a small one-off job or ongoing relationship delivering continuous service. We want you to be pleased you found us.

## WESSEX HYDRAULIC SERVICES

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