

# Specialist Gearbox & Hydraulic Engineering Products and Services



**Produced in the UK**



**HIGHFIELD**  
GEAR INDUSTRIES

Part of the FEP Group

# Industry sectors we cover UK / Overseas

- | Food & Beverage
- | Pigments and Dyes
- | Oil & Gas
- | Quarrying
- | Material Handling
- | Mining
- | Power Generation
- | Water Treatment
- | Rubber & Plastics
- | Paper & Pulp
- | Recycling
- | Cement

Highfield Gear Industries maintains a policy of commitment to customer satisfaction for service, quality and value. The Highfield approach is both dynamic and flexible, allowing us to interact with the customer 24/7 no matter where they are and respond rapidly with solutions for their practical need. Our focus is customer orientated, putting them at the heart of everything we do and offering a complete service to ensure we minimize downtime and keep plants running. Maintaining this high quality service is reflected in an extensive and impressive customer base across all branches of the industrial sector in the UK and overseas

## Repair / Refurbishment

With access to over 8000+ original Highfield drawings, we are able to provide new and spares to original specification on all Highfield products. Due to our unrivalled technical expertise we are able to repair any type of gearbox, provide a full strip and inspection service and detailed investigative reports with a breakdown examination of all integral parts. Total in house manufacturing enables us to ensure that we control the repair process from start to finish meaning a quick turnaround and minimal downtime.

## In House Capabilities

Our in house capabilities set us apart as a repair specialist as we are able to manufacture all integral components for gearboxes and hydraulics at our Huddersfield site. We have manual lathes, CNC machine centres, gear cutting, gear grinding, fitting bays, 300 tonne press, honing machine, testing facilities and two 10 tonne cranes for handling heavier goods. We are able to manufacture any type of gear - Helical, Worm, Spur, etc. We can also work from customer drawings or reverse engineer from samples, which we can then draw up with our CAD software. These in house facilities allow us to control every aspect of the job, giving peace of mind and shorter lead times for the customer.

## Site Services

We have qualified technicians complete with all the relevant safety passports and equipment to be available for call out when you need them. The services we provide include site inspections/surveys, maintenance plans and checks, repair gearboxes and removal of gearboxes on site. With 2 services vans, a pickup and our own dedicated truck we have the right transport you need, available when you want them, anytime and anywhere.





# Highfield Gear Industries

Since 1927 we have been providing Specialist knowledge to many industries on a variety of different type of applications and gearboxes including:

## **Metal Forming**

Cold Rolling, Roller Tables, Screw Down, Slab Mills.

## **Materials Handling**

Lt Drives, Hoist Gearboxes, Bucket Elevators.

## **People Movement**

Passenger Lifts, Elevators, Escalators, Travelators.

## **Sewage Treatment**

Aerators, Settling Tank Drives, Screens.

## **Water Cooling**

Cooling Tower Drives

## **Plastics & Rubber Manufacture**

Calendars, Extruders.

## **Clayworking**

Mixers, Extruders, Box Feeders.

## **Quarrying**

Crushing Machines

## **Brewing**

Lauter Tun Drives, Mash Mixers.

## **Chemical Processing**

Agitator Drives

**ISO9001 accredited,  
manufacture any type of  
gear, available 24/7, site  
services, dedicated  
transport, test facilities.**



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