

# SALES





All Under One Roof

# INTRODUCTION

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Abbey Attachments provide a comprehensive range of new and reconditioned lift truck attachments, camera systems, mobile weighing systems, ancillary products and services.

It's the extra effort that Abbey put into everything they do that makes the difference and when it comes to customer satisfaction, they strive to be the very best in the attachment industry!



# COMPANY OVERVIEW

#### ESTABLISHED IN 1984...

Established in 1984, Abbey has developed a highly skilled and dedicated team of professionals in the materials handling industry and are now acknowledged as the leading independent supplier of new and reconditioned forklift truck attachments. Abbey can offer a wide range of service solutions and products to help you and your customers maximise your materials handling operations.

# OVER 43,000 SQUARE FEET OF WAREHOUSE/WORKSHOP FACILITIES

Throughout the years Abbey's investment in people and equipment has been constant; evidence of this can be seen with their most recent investments, a new purpose built warehouse and the acquisition of three new units which now extends Abbey's site to 43,000 square feet of major warehouse and workshop facilities.

# FULLY EQUIPPED SERVICE VEHICLES/HIGHLY SKILLED WORKSHOP & FIFLD SERVICE TECHNICIANS

Abbey's fleet of service vehicles are fully equipped with state of the art diagnostic equipment and spare parts; with a network of highly skilled and factory trained technicians Abbey can help optimise your efficiency with effective service solutions ranging from, customised maintenance programmes, fitting of forklift truck accessories and associated products.

# EXTENSIVE HIRE FLEET - OVER 1800 UNITS IN STOCK

With over 1800 units all stored and maintained under one roof, Abbey can support your sales and rentals efforts by offering a vast and varied pool of attachments for hire at a moments notice.

### RECONDITIONED EQUIPMENT

Abbey take pride on the quality of their reconditioned attachments. All units are prepared to the highest standards in line with the manufacturers recommendations.

# QUALITY MANAGEMENT SYSTEMS

Abbey Attachments Ltd are fully committed to meeting and exceeding their customers' requirements and expectations; implementing a quality Management System that meets all the requirements of ISO 9001: 2015. Abbey hold a Safe Contractor Certification and are members of the Fork Lift Truck Association.

Whether you require new or reconditioned equipment, forklift camera systems, weighing systems, telescopic forks or service support, you can be confident that Abbey Attachments will have a solution to cover any of your material handling requirements.















# MAXIMUM FLEXIBILITY, TOTAL CONTROL

Whether you're looking for long term solutions or short term options, hire provides the flexibility to help cope with business fluctuations or seasonal demands.

With over 1800 units in stock, Abbey can help optimise your materials handling operations! Whether you need it for a week, a month or a year...

# WHY HIRE?

- · Immediate availability
- No maintenance worries
- No capital outlay
- No storage costs when using equipment to meet with seasonal demands

# WHY ABBEY?

- . Competitive rates combined with reliability
- Extensive hire fleet over 1800 units in stock
- Excellent on site/workshop maintenance
- Flexible short or long term solutions available

At the heart of Abbey's operations is an extensive hire fleet with over 1800 units in stock; continued investment in new equipment ensures that Abbey can maintain the very highest standards of service and support providing attachments at a moment's notice, at competitive rates combined with reliability.



Direct line sales/rentals UK:

+44 (0)161 351 2660 or +44 (0)161 351 2661

Direct line sales/rentals Export:

+44 (0)161 351 2662







Kooi Telescopic Forks

Double Pallet Handler

Rotator

05

# RECONDITIONED EQUIPMENT

# QUALITY ATTACHMENTS COMBINED WITH AFFORDABILITY

All Abbey's equipment is prepared to the highest standards in line with the manufacturer's recommendations.

- · Vast range of makes and models available
- · Free independent advice given
- Units supplied with parts/warranty
- Excellent after sales support given
- Ex-rental equipment available maintained to the highest of standards
- . Why not "try it before you buy it" minimum of one week's hire available

Why not take a closer look at some of our reconditioned attachments by visiting **www.forklift-clamps.co.uk** 

When it comes to customer satisfaction Abbey strive to be the very best in the attachment industry...

Extensive range of makes & models...

Bolzoni Auramo I Cascade I Durwen I Kaup I Kooi I Meyer

Pulp/ Bale Clamps I Carton Clamps I Rotators I Double Pallet Handlers

Kooi Telescopic Forks I Push Pulls I Rotating Fork Clamps I Pallet Inverters

Paper Roll Clamps I Fork Positioners I Foam Clamps I Appliance Clamps

and so much more...

For price and availability on all our attachments, call now on:

UK Sales: +44 (0)161 351 2660 +44 (0)161 351 2661

+44 (0)161 766 8885

Export Sales: **+44 (0)161 351 2662** 



# ORLACO CAMERA SYSTEMS



# IMPROVE SAFETY, VISIBILITY AND EFFICIENCY

Don't just fit a camera system - fit the best & see how the Orlaco Camera System...

## **IMPROVES**

- Safety
- Visibility
- Efficiency
- Warehouse Utilisation

# **ELIMINATES**

- Operator back & neck injuries
- Costly product damage
- Accidents
- Driver Fatigue

Easily fitted to all types of forklift trucks new or retro fitted on site

- Full colour flat screen high resolution display
- Waterproof resistant to high pressure cleaning
- Heated Cameras suitable for cold store operations
- Designed to cope with truck vibration
- · Robust stainless steel camera housing

#### Additional options available

- On Board Digital Video Recorder
- Multi Camera Systems
- Multi View Split Screen Display Options

For further information on how the Orlaco Camera System can help your company achieve its targets safely and efficiently

Why not call now on: +44 (0)161 766 8885





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# KOOI TELESCOPIC REACHFORKS

# Reachforks Reachforks

# SAVE TIME, SPACE AND MONEY

Give your forklift truck extra reach and versatility with telescopic forks.

#### If you could...

- Reduce lift truck fuel bills by 50%
- Increase warehouse capacity by up to 40%
- Load/unload vehicles in half the time & half the space
- · Eliminate costly vehicle bed damage
- Handle two pallets simultaneously half your number of journeys

How much more profit would you make?

#### Unload your vehicles in half the time and half the space

Kooi Telescopic Forks extend hydraulically and can be used in the efficient loading and unloading of trains/trailers/trucks completely from one side. This facility is particularly beneficial when used in confined spaces or narrow loading bays ensuring greater safety and faster turnaround of vehicles.

#### Handle two pallets simultaneously - half your number of journeys

Kooi Telescopic Reachforks can be extended to transport two pallets at a time. Where larger volumes or long distances are involved this can offer considerable benefits by reducing the number of journeys by half.

#### Increase your warehouse capacity by up to 40%

Kooi Telescopic Forks in conjunction with the use of "double deep" racking systems can increase warehouse capacity by up to 40% compared to "single deep" warehouse operations; definitely a more economical alternative to building expansion or relocation.

For a free site survey/demonstration, why not contact our sales and rentals team on: +44 (0)161 766 8885



- Fork lengths can be adjusted hydraulically from the driver's seat
- Suitable for cold store applications
- · Reliability combined with low maintenance
- · Units available for short or long term hire

To see the Kooi Forks in action – please visit: www.telescopicforks.co.uk





#### A Mobile Weighing System Allows You To Weigh Where You Want - When You Want

Abbey can provide an extensive range of mobile weighing systems to suit your individual needs...

- · Promote safer use of lift trucks
- · Reduce lift truck wear and tear
- . Comply with HSE Law and Legislation
- · Check incoming and outgoing supplies
- · Avoid overloading of forklifts, vehicles and racking
- · Eliminate time consuming trips to fixed weighing scales/platforms

Turn Your Lift Truck Into A Mobile Weighing Machine & Improve Safety & Efficiency

#### SCALES FOR FORKLIFT TRUCKS

#### **Hvdraulic Load Indicators**

The hydraulic load indicator system is a cost-effective system used for determining general shipping weights and the prevention of overloading forklifts, vehicles and racking. The weight sensors are fitted as an integral part of the lift truck hydraulics. Systems can be fitted to all makes and models of lift trucks and can be installed on site by our highly skilled engineers.



#### **Load & Stability Indication Systems**

The SafeLoad can be installed on any make and model of counterbalance and articulating lift trucks. The system provides general weight indication but also advises the driver about the stability of the lift truck by combining information from the load and the load centre to give an early warning when the lifting operation is considered unsafe.



#### Accurate Weight & Overload Indication In One System

Hydraulically operated accurate weight and overload system specifically designed to be installed on Reach and Counterbalance machines. Typically achieving accuracies of 0.2% of scale capacity, the RCS Hy-Q can be used in conjunction with any installed attachments. Standard Bluetooth output with connection to a 'free to use' Android or IOS App means the weight information can easily be exported together with any accompanying load information.

For a free site survey call now on: +44 (0)161 766 8885











# SCALES FOR STACKER/PEDESTRIAN TRUCKS



Scale for stacker trucks

# SCALES FOR HAND PALLET TRUCKS

Why Not Take Advantage of our On Site Re-Calibration Service If your Ravas equipment is time or

Scale for warehouse trucks

process critical - Abbey can provide an onsite calibration service to help minimise any downtime or loss of revenue.

**RAVAS-1100** Hand pallet truck scale with basic functions

RAVAS-2100L Hand pallet truck scale with multirange graduation

Scale for order picker trucks

Improve Safety, Increase Efficiency Save Time, Money & Manpower with Mobile Scales

# EFFECTIVE SERVICE SOLUTIONS...

Abbey Attachments can offer a comprehensive range of products and services to help you and your customers maximise your materials handling operations.

- Highly skilled & dedicated team of workshop & field service technicians
- Fleet of fully equipped service vehicles
- Full range of service products & solutions
- ISO 9001: 2008 Quality Management Systems & Safe Contractor Accreditation

Whether you require Abbey to deal with your routine maintenance, react to unexpected breakdowns or provide custom-made solutions to suit your operational needs, you can be sure Abbey will respond quickly, efficiently and professionally.

#### **Highly Skilled Service Technicians**

All our highly skilled and factory trained technicians have mobile internet access to parts manuals, laptop based interaction software for the servicing and commissioning of intelligent attachments and clamping force measuring equipment.

#### **Fully Equipped Service Vehicles**

Our fleet of service vehicles are fully equipped with state of the art diagnostic equipment; oil flow and pressure measuring devices, hose making facilities, welding apparatus, steel fabrication tooling and a comprehensive stock of all the major attachments spare parts.

For further information on all our products and services call now on:





# SERVICES & ANCILLARY PRODUCTS

Abbey Attachments can offer free independent advice on a wide range of services and ancillary products to help maximise your forklift truck and materials handling operations.

#### ATTACHMENT INSTALLATION SERVICE

Abbey provide a first rate attachment installation service - the correct installation of an attachment not only provides immediate and long term benefits but will also ensure that the attachment operates within the manufacturers recommended parameters.

# CLAMPING FORCE ADJUSTMENT

We can help you prevent costly product damage by tailoring an attachment's clamping force to suit individual loads. Clamping forces can be measured with a lateral cylinder or with the latest load cell based test pads in values up to 6000PSI or 100Kn.

# ONSITE MEASUREMENT OF TRUCK OIL FLOW AND PRESSURE DELIVERY

The correct oil flow and pressure are crucial to the safe and efficient operation of the attachment and will ensure that the attachment is operating in accordance with the manufacturers recommendations.

The correct oil flow and pressure will also reduce wear and tear of the attachment and prevent product damage.

# CROSS LINE PRESSURE RELIEF VALVES

Cross line pressure relief valves reduce the delivery pressure to attachments which fall outside the standard truck pressure characteristics; this is designed to reduce the truck delivery pressure to prevent over pressurisation of the attachment, which in turn prevents stress fractures and hydraulic system failures.

# 3-4 POSITION ELECTRICAL/MECHANICAL PRESSURE RELIEF VALVES

When 3rd and 4th position pressure relief valves are fitted they allow 3 or 4 different clamping forces to be achieved; this allows multiple product types to be handled by a single attachment. The valves are commonly used for the handling of paper and white/cased goods. Using the correct clamping force is an essential requirement in the reduction of product damage.

Other options also include an electrical version which allows a simple clean rotational switch to be remotely mounted in the lift truck cab, this can also be connected to a light stack system to indicate which pressure has been selected to ensure visually that the correct clamping forces are being used.

# ELECTRICALLY OPERATED DIVERTER VALVE (5TH HYDRAULIC KIT)

The installation of a divertor valve/5th hydraulic kit, enables the system to divert an existing hydraulic feed to allow a truck with 3rd or 4th hydraulics to operate an additional application i.e. rotating or side-shifting attachment. This can be achieved with minimal truck modification









# SERVICES & ANCILLARY PRODUCTS

#### CONSENT VALVE SYSTEMS

A consent valve prevents the accidental operation of an attachment service function, this eliminates the possibility of any accidental load release. The consent valve forces the truck operator to depress a spring loaded electrical switch whilst operating the relevant function.

# CHAIN SLACK PREVENTION VALVE

Installed in the hydraulic lift circuit, this system closes the lift feed when the weight of the load is rested on the ground or on top of another load; this in turn prevents the attachment dropping further when the clamping force is released, preventing product/packaging damage.

# ELECTRONIC MAST TILT INDICATOR

An electrical display feeds information back to the lift truck driver about the vertical position of the mast. The system works on true vertical and is not affected by tyre wear or uneven ground.

## MECHANICAL TILT INDICATOR

A mechanical tilt indicator displays the point at which the truck mast is positioned in the vertical position.

# MAST HEIGHT LIMITING SYSTEMS

For applications that have height restrictions but may also require the occasional full height option. The system will automatically close the lift line when a pre-determined height is reached, this can then be overridden if required with the press of a button or a turn of a controlled key.

#### MAST CENTRALISATION SYSTEM

The mast centralisation system is designed to ensure the true vertical mast positon is achieved at the press of a button. The system will aid pallet entry and help reduce fork and load damage. The system could also be used in attachment applications to assist the handling process.

#### MAST CABLE INSTALLATION

A multi core cable kit runs over the truck mast to the carriage, in order to power electrical equipment required on the truck carriage.

# TEST PAD

The test pad is a portable device which is placed between the paper roll and the clamp contact pad during the force testing. The test pad measures the correct clamping force directed to the paper roll. The unit's sophisticated scale sensors and electronic design ensures high accuracy and a large measurement range.

#### TEST EQUIPMENT CALIBRATION

Test rams/stands and test pads can be calibrated at our workshop facility.

#### FAULT DIAGNOSTIC

Abbey's highly skilled service technicians have a vast knowledge of attachments which can be expertly applied to any diagnostic fault finding.

# DESIGN SERVICE

Abbey works closely with major hydraulic and electronic control manufacturing companies, this enables us to offer tailored hydraulic solutions for all your needs such as mast limit, tilt. rotation restrictions etc.

# ROTATION LIMITING SYSTEM

For attachments with continuous rotation, this system will limit the rotation to 90° or 180°.

# ATTACHMENT ROLLING REFURBISHMENT PROGRAMMES

For customers with multiple attachments, a service which offers flexibility designed to cause minimum disruption to the customers operations. Taking advantage of Abbey's extensive stock of rental attachments, we can install stand in units to cover for the duration of the programme; all refurbished work carries a full six months parts and labour warranty.

# CONTACT

## WORLWIDE DELIVERY

Abbey's Main Tel No: +44 (0)161 766 8885 Abbey's Fax No: +44 (0)161 767 9017 Direct Line Sales/Rentals UK: +44 (0)161 351 2660 Direct Line Sales/Rentals UK: +44 (0)161 351 2661 Direct Line Export Sales/Rentals: +44 (0)161 351 2662 Direct Line Services/Ancillary Products: +44 (0)161 351 2663 Direct Line Service: +44 (0)161 351 2669 Direct Line Parts: +44 (0)161 351 2666 Direct Line Accounts: +44 (0)161 351 2664

The Address Details: Abbey Attachments Ltd.

Barlow Fold Manchester Road Bury | Lancashire BL9 9SX

Email Address: sales@abbey-attachments.co.uk Parts: parts@abbey-attachments.co.uk

www.abbey-attachments.co.uk Websites: www.forklift-clamps.co.uk www.telescopicforks.co.uk



# **EXPORT**

The development of good working relationships with a wide range of transport networks and freight forwarding services ensures that Abbey Attachments can organise transport of their attachments to virtually any destination in the world.

Reconditioned attachments provide a cost effective alternative to new equipment, so whether you are looking for short/long term hire or outright purchase, you can be sure Abbey will deliver quality attachments providing maximum performance and reliability.

Please contact Abbey's export/import sales and rentals team with your enquiry on: +44 (0)161 351 2662

You will always be offered free independent professional advice.