NORTH WEST
FORKTRUCKS LTD

NORTH WEST FORKTRUCKS

Why Choose a Diesel Forklift?



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BROCHURE CONTENTS

North West Forktrucks is a family-run business based in Liverpool, UK, with over 30 years of experience in the material handling industry. With roots in the forklift trade dating back to the late 1980s, we have built a wealth of knowledge and expertise in supplying quality used forklifts and material handling equipment to customers across the UK and worldwide.

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We Buy Redundant Forklift Trucks

Have surplus diesel forklifts to sell? North West Forktrucks purchases used diesel forklift trucks from businesses across the UK. Whether you have a single machine or an entire fleet, we offer competitive prices and a straightforward buying process.

Contact us to find out more.



ABOUT DIESEL FORKLIFTS

Diesel forklifts are designed for heavy loads in demanding applications across a wide range of industries. Commonly used in outdoor yards, construction, manufacturing, engineering and logistics, they offer strong lifting performance and durability. With a range of capacities, lift heights, mast configurations and tyre options, they can suit a variety of handling requirements and working environments.



Why Choose a Diesel Forklift?

- **Strong Performance** – Handles heavy loads and demanding applications.
- **Ideal for Outdoor Use** – Suited to yards, construction sites and uneven ground.
- **Heavy-Duty Capability** – Available for general handling and heavy industrial work.
- **Long Operating Periods** – Suitable for extended use throughout the working day.
- **Wide Range of Options** – Different capacities, masts, tyres and attachments available.
- **Proven & Versatile** – Used across industries to handle a variety of materials and loads.

WHERE ARE DIESEL FORKLIFTS USED?

Diesel forklifts are commonly used across industries where materials need to be moved, loaded and unloaded efficiently. Their combination of lifting capacity and outdoor performance makes them particularly useful for demanding applications.

Construction & Building Materials

Moving bricks, steel, timber and other heavy building materials across construction sites, storage areas and busy outdoor yards where heavy loads are handled daily.



Manufacturing & Engineering

Handling raw materials, machinery, heavy components and finished products across manufacturing facilities, engineering workshops and industrial yards.



Timber & Forestry

Moving timber, large packs of wood, pallets and other bulky materials around timber yards, sawmills and outdoor storage areas where materials need to be moved efficiently.



Logistics & Distribution

Loading and unloading delivery vehicles, transporting palletised goods and moving materials around distribution centres, warehouses and larger outdoor storage yards.

BUYING A USED DIESEL FORKLIFT

North West Forktrucks offers a wide range of used diesel forklifts to suit different lifting capacities and demanding outdoor applications. When choosing a machine, consider its condition, operating hours and specification, including lift height, mast type, tyres and attachments. Matching these features to your working environment and load requirements will help you find a suitable forklift for your business.

Choose the Right Specification

Make sure the capacity, lift height, mast, dimensions and attachments are suitable for the work you need to carry out.

Consider Operating Hours

Consider the hours alongside the machine's age and condition to help assess its overall usage.

Mast & Fork Configuration

Choose a mast and fork configuration that suits your required lift height and available clearance.

Select Suitable Tyres

Choose tyres suited to your working environment, from paved yards to uneven outdoor surfaces.

Consider the Overall Specification

Cab design, operator controls and attachments can influence how well a forklift suits your operations.

Choose the Right Machine

Consider your loads, lift heights and working environment to find a forklift that meets your needs.



UNDERSTANDING FORKLIFT SPECIFICATIONS

Forklift listings contain a range of specifications that can help you determine whether a machine is suitable for your application. Understanding the most important specifications makes it easier to compare different forklifts.

Specification	What It Means
Capacity	The maximum weight the forklift is rated to lift.
Lift Height	The maximum height the forks can reach.
Mast Type	Determines the forklift's lift height and collapsed height.
Load Centre	The distance from the forks to the centre of the load.
Tyre Type	Determines suitability for different surfaces and environments.
Hours	Indicates how much the forklift has been operated.
Attachments	Equipment such as side shifts or clamps that increase versatility.

Mast Types — Choosing the Right Lift Configuration

Forklift masts are available in different configurations to suit various applications. Standard masts extend as the forks rise, while Full Free Lift (FFL) masts allow the forks to lift before the mast extends, making them ideal for low-clearance environments such as containers and trailers.



Attachments — Choosing the Right Features



Forklifts can be fitted with attachments such as side shift and fork positioners for greater flexibility and precise load positioning. Different tyre types are available to suit various environments, including solid, super elastic and pneumatic tyres.

DIESEL, LPG OR ELECTRIC?

Diesel forklifts are well suited to demanding applications, offering strong lifting performance and reliable operation in outdoor environments. LPG and electric forklifts offer alternative benefits depending on the working environment. The best choice depends on factors such as load requirements, operating conditions and how the machine will be used. Compare the key differences below to help identify which forklift type best suits your needs.

	Diesel	LPG	Electric
Typical Use	Outdoor & heavy-duty applications	Indoor & outdoor applications	Indoor & warehouse applications
Heavy Loads	Well suited	Well suited	Suitable for many applications
Outdoor Use	Excellent	Very good	Application dependent
Indoor Use	Application dependent	Good	Excellent
Refuelling / Charging	Quick refuelling	Quick refuelling	Requires charging
Noise & Emissions	Higher	Lower	No exhaust emissions at point of use

Our Stock — Which Option is Best for You?



Diesel Forklifts

Built for outdoor use and demanding lifting tasks.

View Stock



LPG Forklifts

Versatile forklifts for both indoor and outdoor use.

View Stock



Electric Forklifts

Ideal for indoor use with quiet, efficient operation.

View Stock

DIESEL FORKLIFT FREQUENTLY ASKED QUESTIONS

Find answers to common questions about diesel forklifts, covering their uses, benefits, specifications and suitability for different applications. Visit our diesel forklift page for more frequently asked questions and further information.

Did You Know?

Well-maintained diesel forklifts can operate for thousands of hours, often providing reliable service well beyond their initial working life. Their durability and long service life make them a cost-effective material handling solution across a wide range of industries.



1 **Are diesel forklifts suitable for indoor use?**

Diesel forklifts are mainly used outdoors, but can operate indoors in suitable, well-ventilated environments where site requirements allow.

2 **What capacity diesel forklift do I need?**

Choose a forklift with sufficient rated capacity for the weight and dimensions of your loads. The load centre and any attachments can also affect lifting capacity.

3 **Do high operating hours mean a forklift is in poor condition?**

Not necessarily. Operating hours are only one factor to consider. Age, maintenance history, overall condition and previous use are also important.

4 **What mast, tyres and attachments should I choose?**

The right specification depends on your application. Consider the required lift height and overhead clearance, the working surface and whether attachments such as side shifts or fork positioners are needed.

5 **Can a used diesel forklift be reliable?**

A used diesel forklift can provide a practical and cost-effective solution, offering reliable performance when it is in good condition and correctly specified for the intended application.

NORTH WEST FORKTRUCKS LTD

RECENT DIESEL FORKLIFT STOCK

Our used diesel forklift stock includes leading brands such as Toyota, Doosan, Mitsubishi, Hyster, CAT, Linde, and many more. With machines suited to a variety of industries and material handling requirements, from general handling to heavy-duty applications, we offer a wide range of lifting capacities, mast configurations and specifications. View examples below and visit our website to explore our latest stock and full machine options.



2021 Toyota 52-8FDJF35
Capacity: 3500 kg, Hours: 2462,
Lift Height: 4500 mm,
Mast: Standard



2020 TCM Y1D1A150
Capacity: 1500 kg, Hours: 5000,
Lift Height: 4750 mm,
Mast: Triplex



2021 Cesab M325DV
Capacity: 2500 kg, Hours: 1948,
Lift Height: 4600 mm,
Mast: Triplex



2017 Doosan D30S-5
Capacity: 3000 kg, Hours: 6557,
Lift Height: 6010 mm,
Mast: Triplex



2024 Still RCD35
Capacity: 3500 kg, Hours: 764,
Lift Height: 5500 mm,
Mast: Triplex



2016 Hyster H3.0FT
Capacity: 3000 kg, Hours: 2079,
Lift Height: 4950 mm,
Mast: Triplex



MAINTENANCE, SAFETY & LONGEVITY

Regular maintenance and safe operating practices help diesel forklifts remain reliable, perform efficiently and provide long service life. Following the manufacturer's guidance and ensuring the machine is suitable for its working environment are important parts of responsible ownership.

Routine Maintenance

Regular servicing helps keep key components operating as intended. Engine oil, coolant, filters, tyres, forks and hydraulic systems should be maintained in line with the manufacturer's recommendations.



Safe Operation

Forklifts should only be operated by trained and authorised personnel. Operators should follow site procedures, respect rated lifting capacities and carry out the required pre-use checks to help maintain a safe working environment.



Extending Service Life

Good maintenance, appropriate operation and prompt attention to developing faults can help extend a forklift's working life. Choosing the right machine for the application and keeping up with scheduled servicing can also support long-term reliability.



Explore Our Latest Guides & Updates

Visit the Latest Updates section of our website for a range of useful buying guides, forklift comparisons and practical advice. Find out more about mast types, tyre options, specifications and other key considerations to help you choose the right forklift for your business.

Discover More

NORTH WEST FORKTRUCKS LTD

HEAVY MACHINERY

North West Forktrucks supplies used heavy-duty forklift trucks with lifting capacities ranging from 7,000kg to 50,000kg. Suitable for demanding material handling applications, these machines are used across industries including cabin and container manufacturing, dockside operations and container handling.

Heavy Machinery Available Now!

MORE USED MACHINERY AVAILABLE

North West Forktrucks offers a regularly changing selection of used forklifts and material handling equipment from leading manufacturers. Our range includes machines for general handling, specialist applications and heavy-duty operations. Explore the equipment below and visit our website for current stock, specifications and availability.



4-Way Forklifts



Articulated Forklifts



Reach Trucks



Rough Terrain Forklifts



Sideloaders



Telehandlers



Warehouse Equipment



Access Platforms



Reach Stackers



Tow Tugs



Excavators



Forklift Attachments

WHY BUY FROM NORTH WEST FORKTRUCKS?

With over 30 years of experience in the material handling industry, North West Forktrucks supplies used forklifts to customers across the UK and worldwide.

- **Experienced Team** - Decades of knowledge in the forklift trade, dating back to the 1980s.
- **Wide Range of Stock** - Regularly changing stock across a range of manufacturers and specifications.
- **Workshop & Preparation** - Forklifts can be inspected, serviced and prepared before delivery.
- **UK & Worldwide Delivery** - With full loading facilities, we can arrange UK and international delivery for customers.
- **Export Support** - We can assist with export requirements and documentation for international customers.
- **Advice & Support** – Our team can help you find a forklift suited to your requirements.





Need Help Choosing a Diesel Forklift?

With a wide range of used diesel forklifts available, North West Forktrucks can help you find a suitable machine for your business. If you need advice or further information, speak to our team about our current stock.

View Current Diesel Forklifts
Contact North West Forktrucks

North West Forktrucks
Liverpool, UK
UK & Worldwide Sales

Visit Our Website

Your Trusted Partner in Material Handling

With over 30 years of experience, North West Forktrucks delivers reliable, cost-effective equipment backed by expert support. Whether you're expanding your fleet or replacing a single truck, our team is here to help you find the right solution.

Get in Touch

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Follow Our Social Media

Become a part of the North West Forktrucks community: follow us on our social media channels (LinkedIn, Facebook, Instagram, YouTube)

Opening Hours

Monday - Thursday: 8:30 am – 17:00 pm
Friday: 8:00 am – 16:30 pm

