

The power of performance.

Linde forklift trucks

H100 - H160/1200

H100 - H180/ 600

Linde Material Handling

*Linde*



## Engineered for your performance.

Equipment that's thoroughly engineered and designed to exceed the operational conditions expected of it.

The development of the H100 to H180 range of Diesel powered forklifts, is based on the established reputation of Linde hydrostatic drive and operational power handling systems.

Combine this with a class leading operator's compartment, innovative load controls, and optimised load handling system, it is easy to see the quality of innovation in action.

# Operator's Compartment

The operator cabin has been designed to ensure that environmental conditions are optimised for long, stress-free operational working hours.

Plenty of space, ample head and shoulder clearance for operators of any size and build. Excellent visibility in all directions gives an entirely new feeling to safety at work.

Linde twin-drive pedals for seamless control of forward and reverse travel.



Fully adjustable suspension seat and integrated armrest incorporating the fingertip Linde Load Control, integrated in an adjustable armrest for effortless and secure load handling.

Essential information is presented on the glare-free multi-function instrument display at the press of a button.

Ergonomically designed and positioned steering wheel for easy manoeuvrability.

# Components

The superb Linde high precision hydrostatic drive train operates without gearbox, clutch, differential or conventional brakes. This means fewer moving parts to be lubricated or replaced because of wear.

The power unit is finely matched to the required performance levels of the hydrostatic drive system, the engine meets existing emission levels, whilst limiting the use of energy through modern electronic control systems; the drive-train system provides controlled power for exceptional operational performance.

By using a modular design approach to the main structural elements of the forklift, Linde have been able to provide a more compact machine, which results in improved manoeuvrability and therefore more efficient and economical utilisation.



The main chassis structure has been coupled directly to the counterweight structure, which is designed to absorb vibration; the steering axle is directly mounted into the counterweight by resilient cushioning, thereby absorbing travel shock and vibration.

The drive unit axle casting is coupled to the chassis frame through interface mounting units; the mast structure is directly mounted onto the drive axle casing, thereby providing direct load shock and vibration control. The operator's cabin is resiliently mounted to a supporting frame which, when required, allows the cabin to be tilted rearward to facilitate complete service access.





Linde Material Handling ranks among the world's leading manufacturers. This position has been justly earned. Linde trucks excel not only with their recognized innovative technology but especially their low energy and operating costs, which can be as much as 40% less than competitors.

High quality in production is matched by the standard of the services we provide. With a comprehensive network of local sales partners, we are at your call around the clock and around the world.

Your local Linde partner offers you a complete single-source package. From qualified pre-sales consulting through the sale to after-sales service; including finance packages matched to your business requirements. Leasing, rental or hire purchase. Flexibility is maintained in your operational and decision-making processes.

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