

Range Overview

5,000-6,000 lbs. LPG / Dual-Fuel / Diesel Forklift Trucks

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Utility you can trust.™

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UT25P



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In today's fast moving world, there is a constant drive to have goods transported from one location to another efficiently, at low cost and on time, to satisfy the needs of both industry and consumers.

To meet these demands, the UTILEV® range of affordable forklift trucks delivers reliable and costeffective materials handling solutions for applications across many industries, particularly where users require equipment without advanced functionality or attachments.

UTILEV trucks deliver a no-nonsense, uncomplicated approach to materials handling. The product range has been designed to be easy to operate and maintain, backed up by a standard limited warranty and comprehensive parts availability. (Subject to UTILEV® warranty terms)

Furthermore, a network of experienced distributors is on-hand to provide maintenance and support, whenever it is required.

Simple to Use, Easy to Maintain and Affordable to Own:

UTILEV - Utility you can trust.™

UTILEV[®] forklifts offer an ideal solution for operations where the truck is required to work for limited periods in the working week.

The Range

The range consists of 5,000-6,000 lbs. IC counterbalance forklift trucks, available in two different capacities:

5,000 lbs. - UT25P

6,000 lbs. - UT30P

Each model is available with either Diesel, LPG or Dual-Fuel power, a single-speed powershift transmission and a range of front-end equipment options, to suit varying application requirements.

Simple to Use

The ergonomically designed operator compartment, with a familiar automotive layout, means that drivers will be able to work comfortably, to aid in preventing tiredness during handling operations.

A range of standard features and options help to ensure that the truck is configured to the needs of the application.

Easy to Maintain

Thanks to the simplicity of the components and specification, servicing can be carried out quickly and easily.

Affordable to Own

The use of high quality, robust components, efficient filtration and excellent cooling helps contribute to reliable operation and lower wear and tear. This — together with the fast availability of cost-effective replacement parts — helps to reduce service and maintenance requirements and costs.

Utility you can trust.™

Features Overview

Front End

The 3-stage full free lift mast features heavy sections and large diameter rollers. Thanks to the wide opening between the mast channels, the operator has an excellent view of both the load and the operating environment. The mast design also helps to reduce load damage, as the excellent visibility helps to ensure precise handling.

The mast is compatible with standard carriage, or integral sideshifter.

Masts are mounted on the drive axle for maximum stability and are supported by large tilt cylinders with fine rod threads and spherical bearings. The carriages are made from high tensile steel sections.

Hydraulics

Operated through cowl-mounted levers, with the standard arrangement of 3-valve, 3-lever. An optional auxiliary hose group is available. The hydraulic tank features a combined dipstick and oil breather.

Wheels & Tires

Conventional rim assembly with pneumatic bias ply tires. Pneumatic shaped solid tires are available as an option.

Frame

The steel fabricated frame is extremely durable for a long life and features integrated hydraulic and fuel tanks.

Brakes

Conventional drum brakes, with automatic adjustment.

Engines

 $\mathsf{UTILEV}^{\$}$ trucks are available with a range of efficient, quiet, clean running engines.

The UT25P can be configured with either a Mazda 2.2L LPG or Dual-Fuel engine, or a Yanmar 2.6L Diesel engine. The UT30P is available with either a Mazda 2.2L LPG or Dual-Fuel engine, or a Yanmar 3.3L Diesel engine.



Operator Compartment

A wide, low mounted intermediate step with good grip plus large grab handles allow the driver to get on and off the truck easily from either side.

The standard seat offers superior comfort and lumbar support and the excellent view through the mast ensures the operator can work efficiently throughout the day.

The familiar automotive-style controls ensure ease of operation. The dash display includes gauges for Fuel Level (Diesel/Gas) and Transmission Temperature, as well as an LCD Hour Meter. There are also indicator lights for Low Battery Voltage, Low Oil Pressure, High Engine Temperature and Diesel Glow Plug.

The small diameter steering wheel features light, precise steering and is tilt adjustable for optimum comfort.

The manual hydraulic controls are cowl-mounted and within easy reach.

The uncluttered floor plate offers excellent foot space with a traditional 3 pedal arrangement, for accelerator, brake and inching.

Cooling and Filtration

Large, high-quality filters are used for each key system to ensure optimum performance and a long life. The serpentine radiator keeps the engine and transmission cool, reducing the risk of unplanned downtime.

Transmission

The single-speed powershift transmission is reliable and efficient, delivering low noise and vibration thanks to the flexi-coupled suspended powertrain. A 5 micron filter removes particles from the fiber clutch pack plates before cooling the fluid. Inching is mechanical and adjustable, delivering precise truck positioning during handling operations.

Drive & Steering Axle

Both axles are designed for durability and longevity. The drive axle is cast iron, with a differential ring gear and pinion and conventional half shafts leading to the drive wheels. The robust steer axle incorporates a fabricated axle weldment, with a dual functioning centrally mounted hydrostatic steer cylinder connected to a conventional steering knuckle and kingpin arrangement.

Trucks shown with optional equipment.

Servicing

UTILEV[®] trucks have been designed to be easy to service and maintain, with a focus on minimizing both downtime and service costs. Thanks to the simple specification, well trained, experienced mechanics are perfectly qualified to conduct checks, carry out routine maintenance and repair faults. This means that customers are free to make the choice whether to service the trucks themselves, or should they prefer, rely on the expertise of their UTILEV dealer service personnel.

The clever design elements of the UTILEV trucks, such as the easily removable two-piece floor plate or the quick release hood latch and the fact that regular service items have been placed in easily accessible locations, means that maintenance is fast, efficient and low cost.

Thanks to the simple specification, an experienced mechanic will be able to ensure that powertrain service is quick and easy and first time fix rates are high. Furthermore, technical support is always on-hand from the UTILEV dealer, should it be required.

Replacement parts are fast and cost-effective to obtain, further reducing downtime and costs. Standard service intervals are 250 hours and the trucks have a standard limited warranty of 2000hrs / 12 months. (Subject to UTILEV® warranty terms)



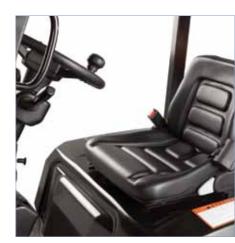


Options

UTILEV trucks feature a comprehensive range of standard equipment, however a number of options are available to suit the specific needs of your application, including:

- LPG, Dual-Fuel or Diesel Power
- Pneumatic or Pneumatic Shaped Solid Tires
- Various Fork Lengths
- Integral Sideshift
- Steel Cab with Heater
- Full-suspension Seat
- Overhead Exhaust

For more information, please contact your UTILEV dealer.



Dealer Network and Aftermarket Service & Support

The UTILEV® product range is backed by a network of independent, experienced dealers, who offer a wide range of support services to their customers. UTILEV dealers are selected for their expert understanding of the requirements of a vast array of materials handling applications, and also because they appreciate the varying needs of the customer.

A UTILEV dealer provides a local, personal service to its customers, offering sales advice, such as application surveys, to ensure the right truck is selected for your operation, developing service and maintenance programs, which suit the needs of your application and your balance sheet, as well as technical advice and training on the product.

In addition, the dealer is your first point of call for high-quality, approved replacement parts. UTILEV dealers are required to have the most common parts in stock at all times, with the remaining parts easily available from the central parts distribution center.









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These trucks conform to current legislative requirements. Specification is subject to change without notice. Trucks shown with optional equipment. Publication part no. UOOOO1-NA Rev.O.



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