

Range Overview

5,000-6,000 lbs. LPG Cushion Forklift Trucks

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Utility you can trust[™]

UT25C

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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 available to provide maintenance and support.

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

UTILEV - Utility you can trust[™]



The Range

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

5,000 lbs. - UT25C

6,000 lbs. - UT30C

Each model is available with a PSI 2.4L LPG engine, 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, helping to prevent 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 proven, 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 masts feature heavy sections and large diameter rollers. Thanks to the wide opening between the mast channels, the operator has a good view of both the load and the operating environment. The mast design also helps to reduce load damage and aids in more precise handling.

The mast is compatible with standard carriage or integral sideshifter.

Masts are mounted on the drive axle for better 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-valves / 3-levers. An optional hose group is available. The hydraulic tank features a combined dipstick and oil breather.

Frame

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

Wheels & Tires

Conventional rim assembly with standard compound smooth tires is standard. Non-marking smooth tires and standard compound lug tires are available as options.

Brakes

Conventional drum brakes with automatic adjustment.

Engines

UTILEV[®] trucks are available with a choice of efficient, quiet, clean running engines. Both the UT25C and the UT30C can be configured with a PSI 2.4L LPG 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 operator comfort and lumbar support. The view through the mast ensures the operator can work efficiently throughout the day.

The familiar automotive-style controls help to ensure ease of operation. The dash display includes an engine temperature gauge, as well as an LCD hour meter. There are also indicator lights for low battery voltage, low oil pressure, and high engine temperature.

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 spacious foot room 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 Axles

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.

Servicing

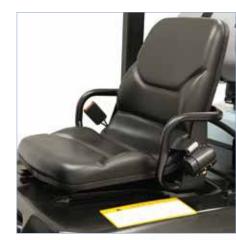
UTILEV[®] trucks have been designed to be easy to service and maintain, with a focus on minimizing both downtime and service costs. Thanks to the simple specification, well trained and experienced mechanics are perfectly qualified to conduct checks, carry out routine maintenance and repair faults. This means that after the warranty period expires, customers are free to make the choice whether to service the trucks themselves, or should they prefer, rely on the expertise of their UTILEV[®] reseller 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 available from the UTILEV[®] reseller, 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, with a number of options available to suit the specific needs of your application, including:

- Non-marking Solid Tires
- Various fork lengths
- Integral sideshift
- · Full-suspension seat
- Rear work light
- Strobe light
- Backup alarm
- Special Paint: Pantone 17-1463 Orange

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Reseller Network and Aftermarket Service & Support

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

A UTILEV[®] reseller 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 reseller is your first point of call for high-quality, approved replacement parts. UTILEV[®] resellers 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.









The UTILEV[®] range of affordable forklift trucks delivers reliable and cost-effective materials handling solutions for applications across many industries.

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These trucks conform to current legislative requirements. Specification is subject to change without notice. All trucks shown with optional equipment. Publication part no. U00002-C 8/2015