

A great alternative to sit-down lift trucks for applications demanding tight aisle racking, extensive product shuttling or frequent maneuvering in and out of trailers

Tight turns utilizing full traction control and dual drive motors for improved maneuverability

State-of-the-art, multifunction control handle allows operator to work three functions simultaneously

Powerful 3-phase AC technology built into the lift truck's drive control, hydraulic and steering system



ETG 230– 355

Stand-Up End Control Lift Truck (3,000 - 5,500 lbs.)

The ETG 230 – ETG 355 series of stand-up counterbalanced lift trucks from Jungheinrich® is an ideal material handling solution across a wide range of heavy-duty industrial applications. From shuttling goods to loading trailers, this lift truck has the flexibility to move large loads in confined spaces.

The key advantages:

- Higher performance due to 3-phase AC technology. AC motors require no carbon brushes, which eliminates the cost of replacements, reduces the need for servicing and allows for longer operating times.
- Greater productivity is also achieved through a space-saving design. This means the forklift can work in smaller aisles than a traditional sit-down counterbalanced truck, leaving more space available for product.

- Operators are more relaxed and productive largely due to the ergonomic compartment that minimizes operator fatigue. The operator benefits from such features as the low step height, the steering wheel which does not encroach into the operator space, and the intuitive, multifunction control handle.
- The operator display shows all the information needed to perform the task at hand. Operators also have the flexibility to select a number of pre-programmed drive and hydraulic settings to customize the forklift for their particular application or operator skill level. All information is immediately displayed, contributing to the operator's overall awareness – increasing confidence and leading to a more productive work environment.

- The ETG features enhanced-visibility, heavy-duty mast with durable rollers and mast rails designed to meet the most demanding applications. Combined with hydraulic cushioning in the mast staging functions, operators can precisely and securely position loads at all lift heights.

The ETG 230 – ETG 355 stand-up end control lift truck delivers greater productivity in any application where space is at a premium. Its space-saving design means the truck can stack and retrieve goods efficiently. Operators can also customize the drive and hydraulic settings to suit their specific application and their level of experience.

The Jungheinrich Advantage



Optimized visibility

Optimal visibility / dependable hydraulics

The Jungheinrich mast offers optimal visibility between and around the front overhead guard legs for enhanced visibility during travel and pick-up and for increased efficiency in trailers and during drive-in racking applications. Key features include:

- AC-powered transistor hydraulic control.
- Industry-leading lift speeds with smooth and precise load control.
- Pump motor, drive motor and control panel feature individual thermal protection systems to guard against overheating.
- Fork heights up to 276 inches.

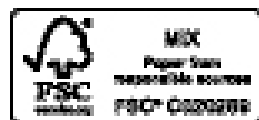


Productivity through ergonomics

Spacious and ergonomic operator compartment

The spacious operator compartment combines comfort and functionality to improve operator efficiency.

- Location of operator controls allows for a flexible side stance position within the compartment.



- Low-effort electric power steering for precise control with minimal effort.
- Display with multiple hour meters, travel speed, travel direction, load weight display, fault code read-out and battery state-of-charge gauge with lift monitoring.
- Intuitive multifunction control handle offers simultaneous control of drive, lift, lower and auxiliary hydraulic functions.
- Anti-fatigue floor mat and generous padding for knees, hips, back and armrest.
- Dual pedal design requires the operator to have their right foot on the presence pedal for all drive and hydraulic functions to operate. Additionally, the operator must have their left foot on the traction pedal to induce travel.
- Storage space for operator's equipment.

Multifunction control handle

The intuitive, multifunction control handle is centrally positioned for easy access to key lift truck functions.

- Maximum efficiency through simultaneous operation of travel, lift and one auxiliary function.
- Rounded palm rest helps reduce operator fatigue over long shifts.



Operator control

Operator display

The easy-to-read control panel displays the information the operator needs to perform daily tasks, including:

- Travel speed.
- Travel direction.
- Battery state-of-charge.
- Load weight display.
- Text messaging of truck status and limiting conditions.
- Informational and warning icons.
- Language options.

Customized programming

Performance profiling allows you to customize drive and hydraulic settings based on the specific application, individual operator experience level and personal preferences. All performance requests, information queries and display-based programming can be performed with easily accessible buttons.

Powerful 3-phase AC technology

3-phase AC technology for drive, lift and steering offers several advantages over traditional direct current motors, including:

- Rapid acceleration and precise speed control.
- Smooth directional changes.
- Greater operational availability due to maintenance-free motors without carbon brushes.
- Longer operating times due to energy reclamation during braking.

Efficient steering and maneuverability

Capable of handling maximum load capacities while remaining exceptionally maneuverable, the stand-up end control is designed for extensive shuttling, frequent entering and exiting of trailers and tight turns in narrow spaces. The large, dual drive tires are independently controlled for improved lift truck maneuvering.

Parts when you need them

Jungheinrich's Parts Fast or Parts Free Guarantee ensures next-business-day delivery by 5:00 PM of all Jungheinrich parts in the United States, or they're free, including freight. For customers in Canada and Mexico, the guarantee ensures shipping of parts within 24 hours from the time the order was placed by the dealer. See your local Jungheinrich dealer for program details.

- * Programs may be subject to change without notice and may vary by region. Please ask your local Jungheinrich dealer for complete terms and conditions.