


GPOWER

G-POWER - GX25 / GX30 / GX35
DIESEL FORKLIFT




Green and Energy-saving

- The overall truck system has been matched and upgraded, reducing the energy consumption of the entire machine by more than 15% compared to previous generation products.
- The truck is equipped with a low-loss and low-consumption hydraulic system, the hydraulic oil temperature of the entire machine is reduced by more than 20% compared to previous generation products.
- The truck is equipped with the latest emissions-compliant energy-saving internal combustion engines that meet local requirements, ensuring green and energy-saving operation.



Reduced overall truck energy consumption by more than **15%**




Hydraulic oil temperature drop of more than **20%**

Driving comfort

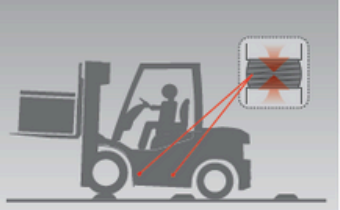


Multiple systems have been jointly upgraded, resulting in better noise performance of the entire truck.



Mast descent cushioning

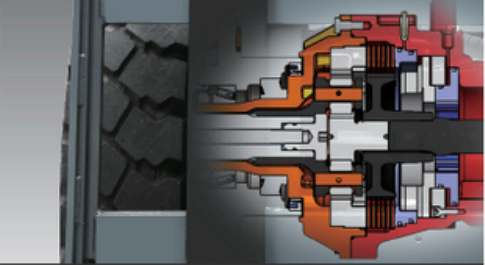
The lifting system has been buffered and upgraded to reduce operational impact, providing a comfortable and safe experience.



Suspension transmission system




A small diameter steering wheel



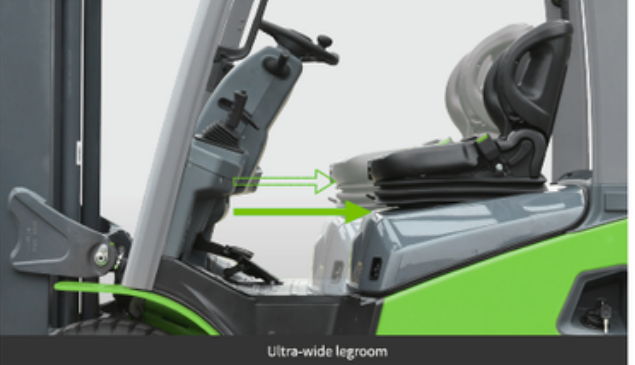
Wet brake (optional)



Automotive integrated handles



A low steering effort steering system with a **30%** reduction in steering effort provides more efficient and comfortable steering operation.



Ultra-wide legroom



DMS: Driver Behavior Monitoring safety module improves driving safety.



Recognition and Alert for Fatigue Driving



Recognition and Alert for Phone Calls during operation



Recognition and Alert for Smoking during operation

BSD: Blind Spot Detection System to detect pedestrians approaching the truck's blind spots and display them on the screen, as well as timely alert the driver and the approaching target.



Detection of pedestrians approaching the truck's blind spots.

AVM: The 360-degree panoramic surround view system installs fisheye cameras around the truck to display the surrounding environment, and issues timely alerts.



Display and Alert of pedestrians or motor approaching.

Excellent safety

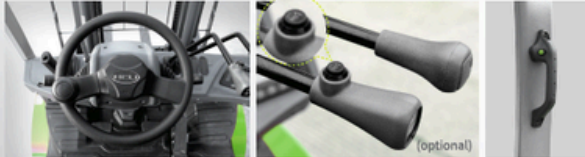
The mast is equipped with overlapping pulley groups for a wide field of vision and safer operation.



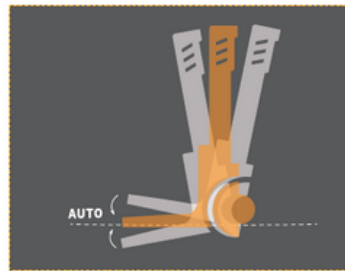
The overall stamping design of the cab offers enhanced safety protection.



The controller has passed dual certifications of functional safety and CE, utilizing a dual CPU design for dual protection, further enhancing the safety of the entire truck. (Standard on trucks meeting Euro V, optional on other models)



The multi-point horn button is equipped to provide safety warnings under various conditions.



Fork one-button leveling function

When the mast is tilt, press the automatic leveling button, and the fork automatically returns to the horizontal position, which is intelligent and convenient.



Seat fingertip control

The multifunctional armrest of the seat allows you to use your fingertips to control the truck's driving, cargo loading and unloading, and warning operations.

Significant Efficiency

- The truck is configured with a large-capacity air filter with a safety filter and pressure alarm function to effectively purify the intake air and monitor the degree of air filter blockage in real time.
- The lifting system has been comprehensively upgraded for longer maintenance cycles and high load bearing capacity.
- The entire truck adopts a fully hydraulic load-sensitive system for precise operation, greater efficiency, and enhanced comfort.
- The truck is equipped with an electrical failure visualization warning system, which provides engine fault warnings, fault displays for the truck's electrical system, and machine maintenance information reminders for efficient and convenient operation.
- A multi-dimensional human-machine interaction intelligent instrument monitors the overall status of the truck, and can achieve functions such as card-based start-up, providing efficient and flexible operation.
- The engine hood has a large opening angle, and the front and rear bottom boards are detachable for convenient maintenance.
- Card swipe for truck start
- Password start
- Large opening angle engine cover



[Synchronous steering] (optional)

The synchronous steering function: a hydraulic synchronized steering system that adjusts the steering wheel and wheel angles in real-time provides precise steering and comfortable driving.



[HELI intelligent Anti-collision warning system HLACW](optional)

HELI Anti-collision Intelligent Warning System offers multiple intelligent systems such as UWB anti-collision warning and reverse anti-magnetic collision warning, providing comprehensive protection for driving safety.

