

PRESS RELEASE



Almere, Netherlands, 11 January 2024

MEET THE GREEN GIANTS

Heavy duty electric counterbalance joins the Mitsubishi Forklift Trucks series



With the addition of new high-capacity models to sit alongside the award-winning **EDiA** trucks, the electric counterbalance series from Mitsubishi Forklift Trucks is now an even more complete solution, covering capacities from 1.4–12 tonnes.

Offering huge power with no compromises to performance and precision, the [6–12-tonne FB60-120N\(H\) Series](#) features best-in-class acceleration. A low overhead guard option is available on all models — even up to 12 tonnes — allowing the truck to be used in container applications for greater fleet flexibility. Single-tyre models are also available for a narrower profile, so it's simple to specify one of these trucks to do heavy work in confined areas.

H models feature Four Wheel Steering (4WS) which grants exceptional manoeuvrability, even in narrow spaces. With 4WS the front drive motors turn independently, offering superior grip and precision handling. The rear axle boasts a full 101-degree steering capability, with dual drive motors for instantaneous and smooth turning on the spot. This helps to eliminate the initial 'push' found with conventional drive systems.

Mitsubishi Forklift Trucks is part of Mitsubishi Logisnext Europe (MLE). MLE is an international, multi-brand material handling solution provider operating through an extensive network of independent dealers. MLE is part of the global Mitsubishi Logisnext Co. Ltd (ML), based in Kyoto, Japan. ML is one of the world's largest industrial truck manufacturers, present in over 100 countries. It is a component of the Mitsubishi Heavy Industries group — a world leader in manufacturing dedicated to continuing progress through technological advancement. Mitsubishi Forklift Trucks is synonymous with quality, reliability, and value for money. Through innovative design and state-of-the-art materials handling technology, we set a standard that defines everything we do.

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The load sensing hydraulic system ensures load handling functions react similarly to different weights. A high-lift traction control system ensures steadier and more controllable chassis movements in lifts above 2.5m.

Low Noise Lift — a Mitsubishi Forklift Trucks innovation that has been widely praised since it appeared on the **EDiA** line — offers the quietest hydraulic pump on the market at just 65 dB. It means users will be less fatigued from extended noise exposure compared to working in similar trucks in its class.

Operators will appreciate the spacious, open cabin, designed to comfortably accommodate drivers of all sizes. The cabin is rubber mounted to minimise vibrations and make for a more comfortable shift.

Advanced control options, including dual joysticks for simultaneous lift and tilt functions, allow for customisation to meet customer requirements. Touch-sensitive fingertip controls provide a natural, spring-loaded response for fine-tuned handling, even while wearing heavy gloves.

The ergonomic design extends to a fully adjustable driving position and self-centring steering wheel, positioned for exceptional control and comfort. All-round visibility is excellent, with the rear camera providing an improved look behind the truck, while the mast's free-lift cylinder structure has been optimised with hoses over chains so operators can see more of the load and fork tips.

With a low seat height comparable to many IC engine trucks, operators benefit from an easier entry and exit process, and it's a much more familiar environment for those making the switch from IC to electric.

The design also takes into account easy maintenance, with the two 48v batteries accessible without the need for doors, making battery exchange quicker and simpler. Each battery can be easily moved with a counterbalance truck or even just a pallet truck.

Find out more

For more information about the **FB60-120N(H) Series**, visit mitforklift.com where you can find out more about these or any of the products in the award-winning Mitsubishi Forklift Trucks range.