

MONTINI MR 6 - MR 7, in the COMPACT, CONTAINER and LOW versions: the winning logistics solution for the paper making industry!

For **over 50 years** MONTINI has been an expert in the design and construction of **special electric forklifts**, studied in every detail to optimize logistic in warehouses with **specific needs**.

Thanks to its research and various patents (CSM suspension for 3- and 4-wheel forklifts) filed over the course of the years, MONTINI has developed the necessary experience and specific know-how to provide the market with technological gems: **special electric forklifts of unrivalled performance and reliability**.

MONTINI's leadership is the result of choices made over the years.

Strategic and commercial choices which have always led us to **invest in technological innovation** and driven us to create a wide range of special products, capable of meeting the specific and personalized needs of our customers:

- **sale** of special electric forklifts, ideal for working specifically in the food & beverage, fruit & vegetable, paper & wood and heavy metal carpentry sectors; ideal for managing ad hoc warehouse logistics processes and for demanding work applications;
- **rental** with the most affordable and personalized medium- and long-term options;
- **periodic inspections** on forklifts, aimed at guaranteeing the good technical condition of vehicles;
- **training** on the safe use of forklifts and to obtain operator certification;
- technical support and after-sales services, provided by **highly specialized personnel** trained in forklift construction techniques, in accordance with Machinery Directive 2006/42/EC;
- **GPRS** installed on the forklift battery so **it can be managed and its correct use verified in remote mode**;
- remote maintenance and assistance operations, thanks to the **innovative MONTINI "Remote Control" system**.



The heavy MONTINI MR electric forklifts, **with load capacities of between 6 to 18 tons at load centre of 600 mm**, are well suited to multiple customizable logistics solutions and have been developed, in particular, for **flexible use in the paper and cardboard industry**, a sector characterized by the need to **handle reels of different sizes, including truck loading/unloading and warehouse storage operations**.

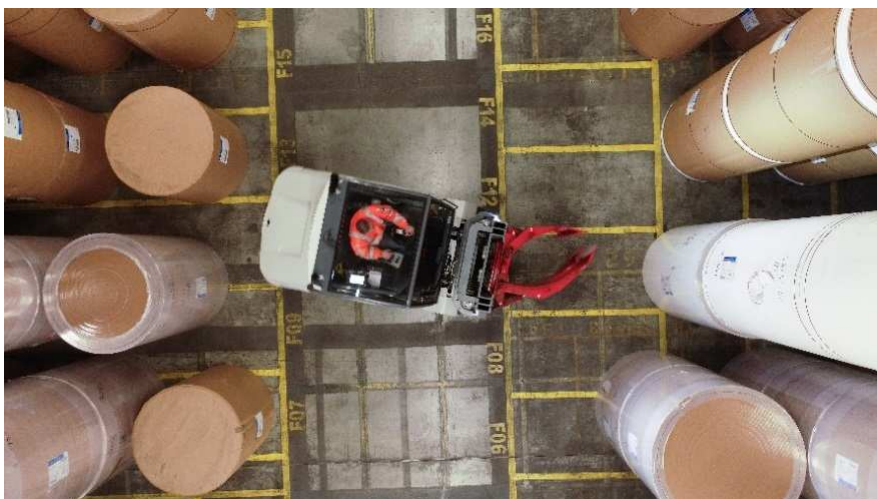
In particular, **the models with a rated capacity of 6000 kg and 7000 kg**, in the **COMPACT, CONTAINER and LOW versions**, are suited to **various applications, even the most demanding, in the paper making industry**, being **tailor-made to meet the needs of intensive handling operations**, such as for example, storing and transporting loads in confined spaces or loading and unloading containers.



MONTINI SUPER STEERING

MONTINI SUPER STEERING, the **rear axle steering up to 101°** has been designed and built by MONTINI and is supplied as standard on the entire MR LOW, COMPACT and CONTAINER range from 6 to 7 tons.

These forklifts, equipped with latest generation twin-motor traction, independently controlled in alternating current (AC), combined with an electronic differential and Super Steering, **are capable of working and moving in confined spaces**, providing the operator with maximum manoeuvrability and guaranteeing the best driving experience.



The **shorter length and the tight rear steering angle** on the MR COMPACT forklifts, thanks to their being **equipped as standard with rear axle steering up to 101° (MONTINI Super Steering)**, means they can work and move easily in tight and confined spaces.



COMFORTABLE CAB AND SEAT

The **cabs** on the MR COMPACT forklifts are **spacious and customisable** to guarantee maximum comfort for operators. **The driver's seat, together with all the main control devices, can rotate hydraulically up to 90°** (optional), providing the operator with maximum comfort and visibility in all working conditions, also reducing the risk of occupational disorders. Optimum visibility is guaranteed by a 360-degree view, also thanks to the **all-glass panoramic cab** (optional).



HYDRAULIC CONTROLS

Precision and performance for better ergonomics and increased productivity.

MONTINI MR 6 and MR 7 forklifts, in the COMPACT, CONTAINER and LOW versions, can be equipped with different hydraulic controls to ensure maximum efficiency and productivity, as well as exceptional driving comfort.

Joystick hydraulic control.

- Intuitive and ergonomic, all hydraulic functions of the forklift can be controlled using a single control device.
- As standard, all lifting unit functions are inhibited when the operator is not in the correct driving position.
- Maximum productivity thanks to the use of two simultaneous operating functions of the lifting unit.



Fingertips hydraulic control.

- Simple to use and easily accessible, installed in an ergonomic and adjustable armrest with directional control.
- Simply operate the fingertip controls gently for agile, precise and safe manoeuvrability.



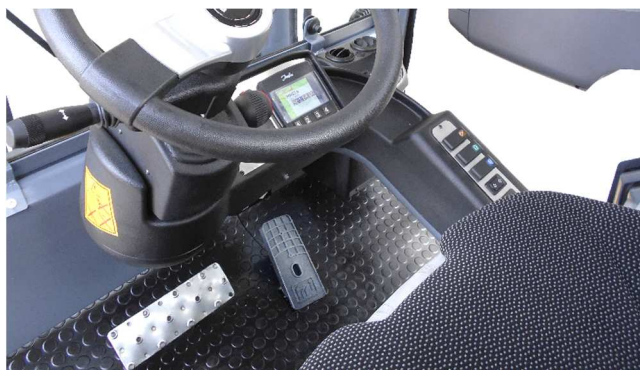
Pilot levers hydraulic control.

- The hydraulic control with pilot levers ensures simple and reliable forklift manoeuvres.
- Easily accessible, easy to use and installed in an ergonomic armrest which is adjustable with directional control, for comfortable driving positions.

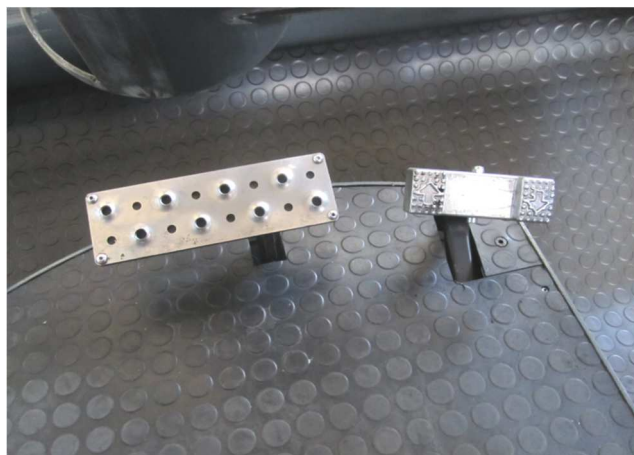


PEDALBOARDS

Standard wide and spacious pedalboard with single pedal (forward/backward function through joystick buttons) and central brake pedal.



Optional pedalboard with forward/backward rocker pedal.



For operator comfort and efficiency, optional pedalboard with double pedal forward/backward and central brake pedal.



HIGH-AUTONOMY BATTERY

- MR 6 – MR 7 COMPACT with 96V batteries, from 1085Ah to 1135Ah.
- MR 6 – MR 7 LOW with 96V batteries, from 1000Ah to 1104Ah.
- MR 6 – MR 7 CONTAINER with 96V batteries, from 1000Ah to 1104Ah.

The 96V batteries guarantee maximum autonomy for handling long work shifts.

Changing the battery is quick and easy. It is carried out **mechanically** (standard), using a second forklift or pallet jack.



Watch the videos:

- <https://youtu.be/WIDfwNw3UrQ>
- <https://youtu.be/XwUO8yaWQ2E>

Want to know more about our MONTINI MR electric forklift trucks for the paper making industry?

Choose the specialization. Choose MONTINI.

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