



Compact forklift trucks & special vehicles

Short
Manoeuvrable
Compact

Lifting force
up to 80 tons

Types of drive:
Electric
Diesel
Gas





**Together with you, we design and develop
the vehicle of your choice in accordance with
your requirements**

**MKF specialises in
custom-made
production.
We respond to the
individual needs of
each customer.**



Individual production or small series





Examples of MKF compact forklift trucks with load capacities from 2 to 60 tons



Thanks to our patented electric-hydrostatic drive, the MKF electric lift trucks offer the same performance values as the MKF gas and diesel lift trucks.



Our compact forklift trucks can be built with all types of drive, up to a maximum lifting force of 80 tons.



**All weight classes are available with a combustion engine
or an electric drive.**



MKF Compact Forklift Truck CSE 22



MKF Compact Forklift Truck CSE 22

- 2.2 tons lifting force
- AC-driven
- Load centre: 500 mm
- Length: 1700 mm
- Width: 1180 mm
- Max. steering angle: 103°





MKF Compact Forklift Truck CCS 35 E



MKF Compact Forklift Truck CCS 35 E

- 3.5 tons lifting force
- AC-driven
- Load centre: 1400 mm
- Length: 3300 mm
- Width: 1400 mm
- Height: 2100 mm
- Container stacker
- Coil boom with camera





MKF Compact Forklift Truck CS 60 G



MKF Compact Forklift Truck CS 60 G

- 6 tons lifting force
- Gas-driven
- Load centre: 500 mm
- Length: 2950 mm
- Width: 1500 mm





MKF Compact Forklift Truck CS 70 D



MKF Compact Forklift Truck CS 70 D

- 7 tons lifting force
- Diesel-driven
- Load centre: 500 mm
- Length: 2860 mm
- Width: 1350 mm





MKF Compact Forklift Truck CS 80 E



MKF Compact Forklift Truck CS 80 E

- 8 tons lifting force
- AC-driven
- Load centre: 900 mm
- Length: 3200 mm
- Width: 1500 mm





MKF Compact Forklift Truck CS 90 G



MKF Compact Forklift Truck CS 90 G

- 9 tons lifting force
- Gas-driven
- Load centre: 600 mm
- Length: 2970 mm
- Width: 1450 mm





MKF Compact Forklift Truck CS 100 E



MKF Compact Forklift Truck CS 100 E

- 10 tons lifting force
- AC-driven
- Load centre: 600 mm
- Length: 2600 mm
- Width: 1400 mm





MKF Compact Forklift Truck CS 120 E



MKF Compact Forklift Truck CSS 120 E

- 12 tons lifting force
- AC-driven
- Load centre: 1000 mm
- Length: 3100 mm
- Width: 1400 mm
- Radio remote control
- Container forklift





MKF Compact Forklift Truck CS 140/800 G



MKF Compact Forklift Truck CS 140/800 G

- 14 tons lifting force
- Gas-driven
- Load centre: 800 mm
- Length: 3560 mm
- Width: 1800 mm





MKF Compact Forklift Truck CS 150 E



MKF Compact Forklift Truck CS 150 E

- 15 tons lifting force
- AC-driven
- Load centre: 500 mm
- Length: 3280 mm
- Width: 1500 mm





MKF Compact Forklift Truck CS 160/1200 E



MKF Compact Forklift Truck CS 160/1200 E

- 16 tons lifting force
- AC-driven
- Load centre: 1200 mm
- Length: 3810 mm
- Width: 1800 mm
- Extendable counterweight





MKF Compact Forklift Truck CS 220 E



MKF Compact Forklift Truck CS 220 E

- 20 tons lifting force
- AC-driven
- Load centre: 600 mm
- Length: 3750 mm
- Width: 1950 mm
- Quattro lifting mast





MKF Compact Forklift Truck CS 200 E



MKF Compact Forklift Truck CS 200 E

- 20 tons lifting force
- AC-driven
- Load centre: 600 mm
- Length: 3810 mm
- Width: 1800 mm
- Extendable counterweight





MKF Compact Forklift Truck CS 250 E



MKF Compact Forklift Truck CS 250 E

- 25 tons lifting force
- AC-driven
- Load centre: 600 mm
- Length: 4100 mm
- Width: 2000 mm
- Coil boom





MKF Compact Forklift Truck CS 250 D



MKF Compact Forklift Truck CS 250 D

- 25 tons lifting force
- Diesel-driven
- Load centre: 2000 mm
- Length: 4980 mm
- Width: 2500 mm
- Radio remote control





MKF Compact Forklift Truck CS 300 E



MKF Compact Forklift Truck CS 300 E

- 30 tons lifting force
- AC-driven
- Load centre: 850 mm
- Length: 3950 mm
- Width: 1610 mm





MKF Compact Forklift Truck CS 400 G



MKF Compact Forklift Truck CS 400 G

- 40 tons lifting force
- Gas-driven
- Load centre: 1000 mm
- Length: 4250 mm
- Width: 2290 mm





MKF Compact Forklift Truck CS 600/1000 D



MKF Compact Forklift Truck CS 600/1000 D

- 60 tons lifting force
- Diesel-driven (7.8 l/250 kW – Tier 4)
- Load centre: 1000 mm
- Length: 6100 mm
- Width: 2950 mm





Special designs

Heat-protected design

Rotatable workstation

Wireless radio remote control

Extendable counterweight



Wireless radio remote control





MKF Compact Forklift Truck CS 60 D



MKF Compact Forklift Truck CS 60 D

- 6 tons lifting force
- Diesel-driven
- Load centre: 500 mm
- Length: 3000 mm
- Width: 1470 mm
- Heat-protected design for use in foundries





MKF Compact Forklift Truck CS 90 E



MKF Compact Forklift Truck CS 90 E

- 9 tons lifting force
- AC-driven
- Load centre: 600 mm
- Length: 3150 mm
- Width: 1350 mm
- rotatable workstation by 180°





MKF Compact Forklift Truck CS 220 E



MKF Compact Forklift Truck CS 220 E

- 22 tons lifting force
- AC-driven
- Load centre: 600 mm
- Length: 3810 mm
- Width: 1800 mm
- Wireless radio remote control





MKF Compact Forklift Truck CS 220 E



MKF Compact Forklift Truck CS 220 E

- 22 tons lifting force
- AC-driven
- Load centre: 600 mm
- Length: 3810 mm
- Width: 1800 mm
- Extendable counterweight





Attachments

Our vehicles are available with all types of attachments

Electromagnet with tilting mechanism

Paper roll clamp

Feed unit

Forge clamp

Coil boom

Rotator





MKF Compact Forklift Truck CS 220 E



MKF Compact Forklift Truck CS 220 E

- 22 tons lifting force
- AC-Driven
- Load centre: 1000 mm
- Length: 4100 mm
- Width: 2000 mm
- elevated cab





MKF Compact Forklift Truck CS 70 E



MKF Compact Forklift Truck CS 70 E

- 7 tons lifting force
- AC-driven
- Load centre: 600 mm
- Length: 2950 mm
- Width: 1500 mm
- Paper roll clamp





MKF Compact Forklift Truck CS 70 E



MKF Compact Forklift Truck CS 70 E

- 7 tons lifting force
- AC-driven
- Load centre: 600 mm
- Length: 2800 mm
- Width: 1350 mm
- Feed unit





MKF Compact Forklift Truck CS 160 D



MKF Compact Forklift Truck CS 160 D

- 16 tons lifting force
- Diesel-driven
- Load centre: 600 mm
- Length: 3575 mm
- Width: 1800 mm
- Forge clamp





MKF Compact Forklift Truck CS 80 D



MKF Compact Forklift Truck CS 80 D

- 8 tons lifting force
- Diesel-driven
- Load centre: 600 mm
- Length: 3100 mm
- Width: 1500 mm
- Coil boom





MKF Compact Forklift Truck CS 80/900 D



MKF Compact Forklift Truck CS 80/900 D

- 8 tons lifting force
- Diesel-driven
- Load centre: 900 mm
- Length: 3100 mm
- Width: 1450 mm
- Rotator





Details

Tilting cabin

See-through mast

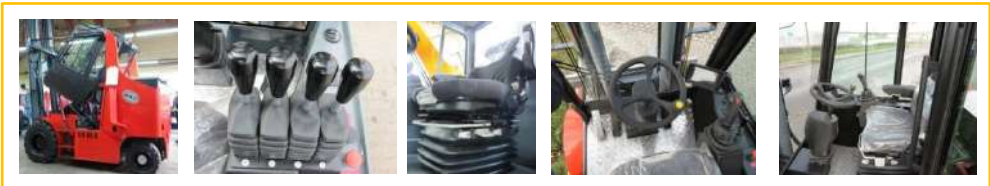
Joystick or 4-lever operation

Driver's seat

Detail views



Tilting cabin





MKF compact forklift trucks with tilting cabin



The cabins of the MKF forklifts are raised by means of a hydraulic pump.

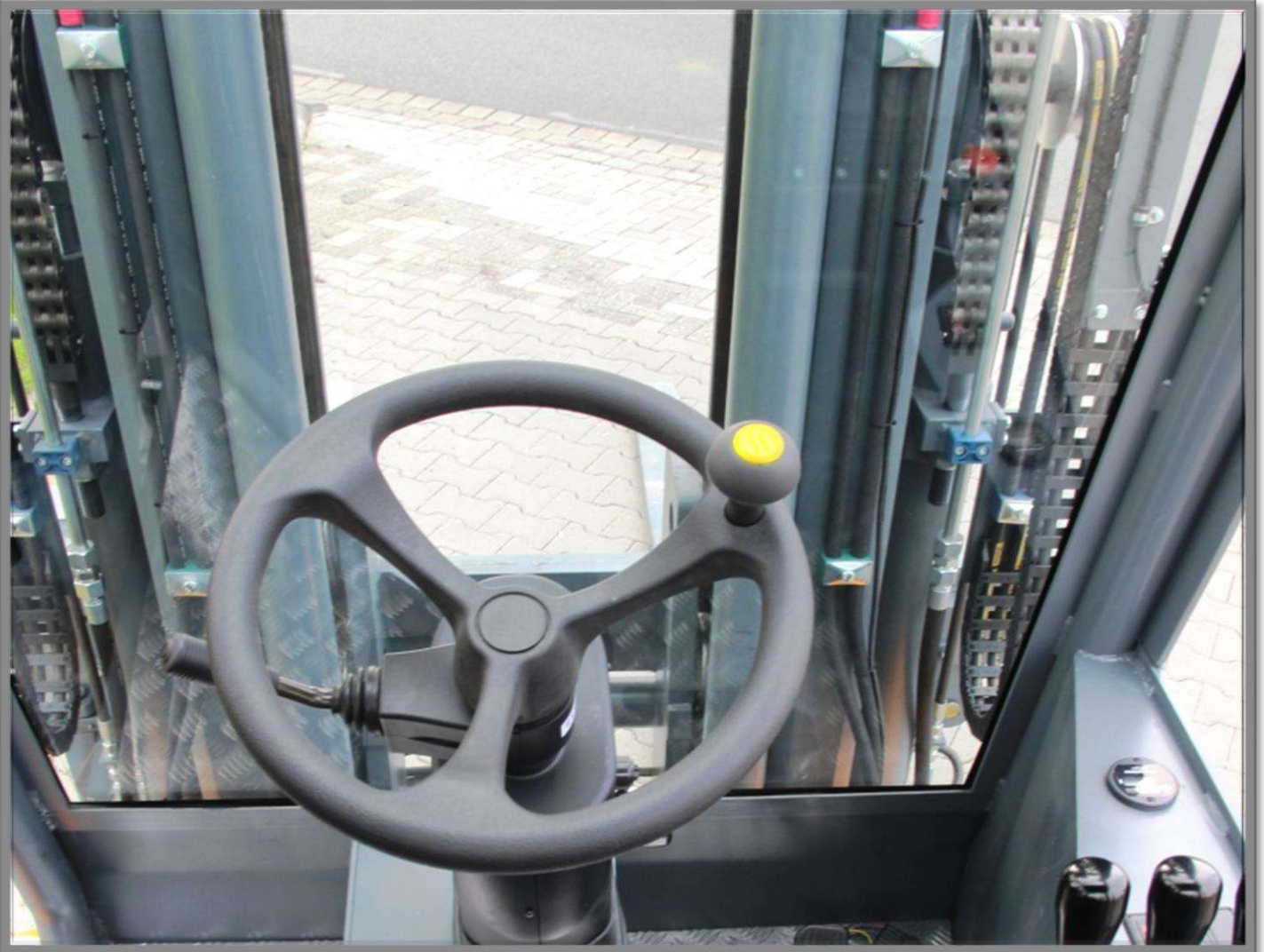
Optionally by hand using a pumping rod, or electrically using a key switch.

After fully raising the cabin, the safety prop drops around the raising cylinder and secures the engine compartment.





See-through mast



The masts of the MKF compact forklift trucks have excellent see-through visibility.



Joysticks

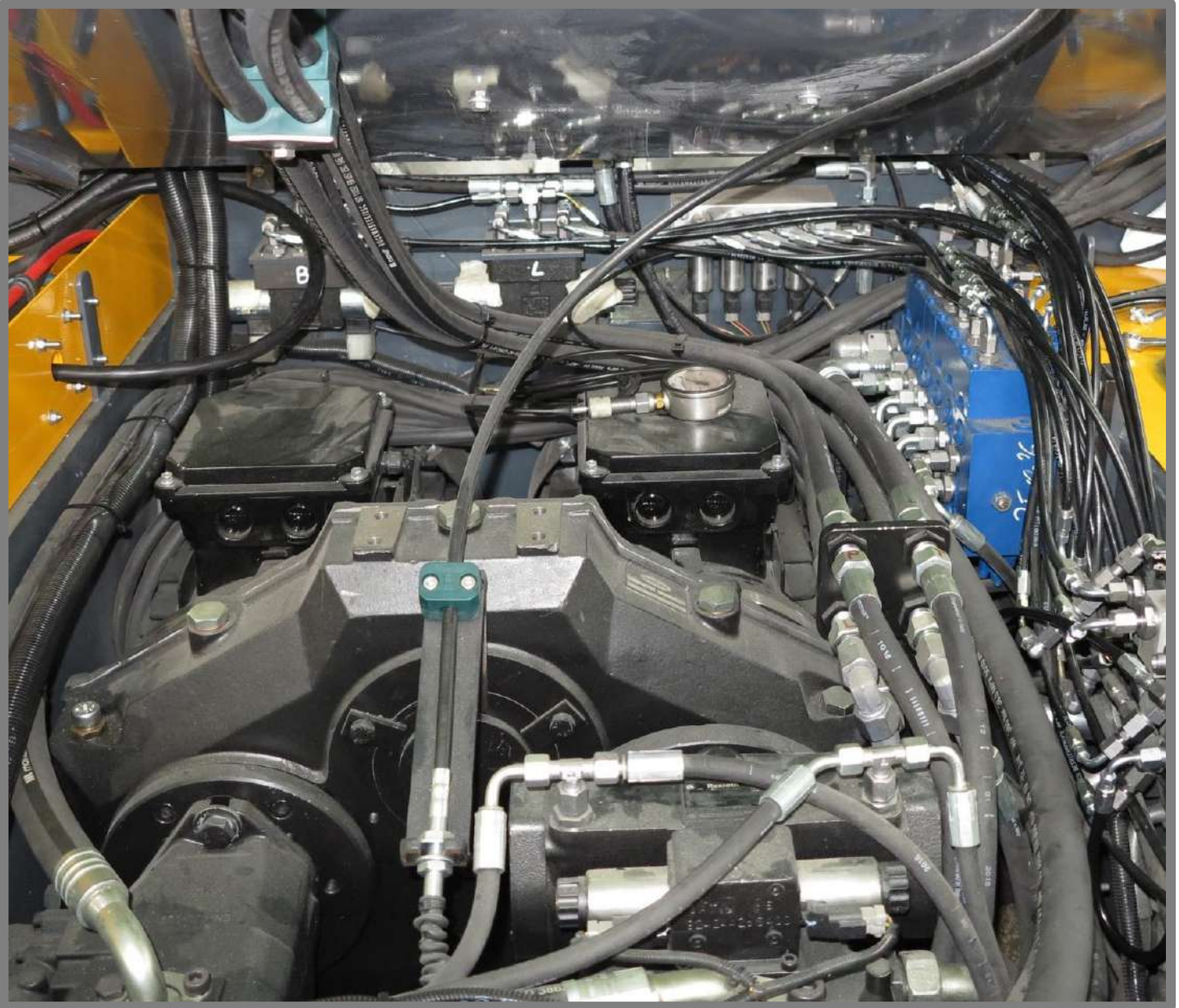




Driver's seat



Cabin, optionally equipped with driver safety catch, comfort seat, heating, air conditioning, sliding door.



Integrated quick charger, thus charging via on-board socket possible



Maximum fork adjustment of a MKF 20 ton electric forklift



Detailed views of gas forklift trucks



Detailed views of heat-protected diesel forklift trucks



Detailed views of various tires:
SE tires with and without profile or bandages (both also non-marking).



MKF special vehicles

Heavy load haulers

Heavy-duty trailers

Platform lift trucks



Heavy load haulers





MKF Heavy Load Hauler SLS 160 D All-Wheel Drive + MKF Heavy-Duty Trailer SLA 1600



MKF Heavy Load Hauler SLS 160 D All-Wheel Drive

- Diesel All-Wheel Drive (Tier 4i FPT Engine)
- For trailer loads up to 160 tons

MKF Heavy-Duty Trailer SLA 1600

- 6 axes
- All-wheel steering
- Level compensation
- Freely adjustable in 3 height levels
- For loads up to 200 tons





Heavy load haulers



MKF Heavy Load Hauler SLS 100 E

AC-driven for trailer loads up to 160 tons

MKF Heavy Load Hauler SLS 40 D

Diesel-driven for trailer loads up to 30 tons

MKF Heavy Load Hauler SLS 100 G

Gas-driven for trailer loads up to 100 tons





Platform Lift Truck CNW 400 D



- 40 tons lifting force
- Diesel-driven