

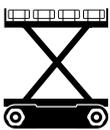


Additional options.

KUKA omniMove Triple Lift.

KUKA offers comprehensive additional functions to expand their mobile platforms' scope of performance. These additional functions and other options can be quoted on request according to specific requirements:

KUKA omniMove TL options overview



- [+] Variation of charging devices
- [+] Battery tray
- [+] Paintwork HYJET-IV-resistant
- [+] Halogen-free cabling
- [+] Bumper
- [+] Sliding door
- [+] LED work spotlight
- [+] Power connection
- [+] Compressed air connection



Additional options

Variation of charging devices

This option package allows you more freedom in battery management and when using a KoM UTV-2. You can shorten the charging time by opting to charge using two standard charging devices (100A and 48V). Or you can shorten the charging time by opting to charge using a more powerful charging device (200A and 48V).

Battery tray

The KoM UTV can be equipped with the option “Battery changing system” - “Battery tray” - in order to guarantee continuous operation, less idle time and suitable battery management. The battery tray can be removed from a vehicle manually from above using a gantry crane, making it possible to change the battery.

Paintwork HYJET-IV-resistance

HYJET-IV or Skydrol is an aggressive hydraulic oil used primarily in the aerospace industry. If this option is chosen, the entire vehicle, including all covers, is armed with a special HYJET-IV-/Skydrol-resistant paint. All relevant apertures, grooves and other elements are designed in such a way that the internal components are protected against drips.

Recommended for use in the aerospace environment.

Halogen-free cabling

The cabling in the vehicle has a halogen-free sheath. This option is recommended for environments with a significant risk of fire.

Bumper

The “Bumper” option serves the purposes of vehicle and component safety. Protective strips are mounted around the circumference as well as vertically on the corners of the workers’ platform. These protective strips consist of soft padding with integrated safety edges. If there is contact with an obstacle, the vehicle is stopped.

With the option “Bumper with protective cover”, the protective strips are HYJET-IV-/Skydrol-resistant. This option is recommended for use in the aerospace environment.

Sliding door

There is the option to fit the workers' platform on the KUKA OmniMove Triple Lift with a sliding door on the long side which is (approx. 2 m wide). Caution: Opening the sliding door is at the individual risk of the user.

LED work spotlight

Depending on the customer's requirements, the KUKA OmniMove Triple Lift can be equipped with two LED work spotlights. These can be used, for example, to illuminate the motion range or as a lighting unit on the platform.

Power connection

There is the option to fit the worker's platform with two power connections. The vehicle does not provide the power supply. This must be supplied externally. The vehicle only establishes a connection to the platform.

Compressed air connection

There is the option to fit the worker's platform with two compressed air connections. The vehicle does not provide the compressed air supply. This must be supplied externally. The vehicle only establishes a connection to the platform.