

A low-profile universal fork for loader cranes, the KM 461LS handles up to 6,000 lbs.

- ▷ Especially designed for "over-the-cab-storage" where limited space requires a very narrow fork frame and overall width.
- ▷ The **tilt cylinder and KINSHOFER rotator** ensure accurate positioning.
- ▷ Using a hinged lower section, **sheets of wallboard can be lifted and folded into a vertical position** and clamped between the tines and frame, preventing the boards from sliding during handling.
- ▷ **Security is assured** even in case of a drop in pressure due to the SUN™ counterbalance valve that prevents the fork from opening unintentionally.
- ▷ **Semi-tapered forged tines**, equipped with rollers to protect sheets and pads prevent damage during unloading can be adjusted easily and a standard centre slide gives an additional support point for your loads.



Universal fork KM 461Lc

Type	Load capacity (lbs)	Flat lift height (in)	Tine spread A (in)	Throat height (in)	Self weight (lbs)
KM 461LS-54/63/22 c	6,000	54	25-63	22	835

Package consists of: universal fork, KINSHOFER rotator KM 04 S68-30US, hoses (rotator to fork), upper suspension KM 501 4500, counterbalance valve

Please note:

- individual universal fork is also available
- additional dimensions on request
- other bottom bar lengths on request

Requirements of truck crane

Operating pressure at oil flow:

max. 2,900 - 3,750 psi at max. 20 GPM
 max. 2,900 - 5,350 psi at max. 10.5 GPM

Technical drawings

