

KM 461Lc

Universal Fork - Low Storage

A low-profile universal fork for loader cranes, the KM 461L handles up to 6000 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.



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| Type | Load capacity (lbs) | Flat lift height (in) | Tine spread A (in) | Throat height (in) | Self weight (lbs) |
|---------------------|------------------------|--------------------------|-----------------------|-----------------------|----------------------|
| KM 461L -54/63/22 c | 6000 | 54 | 25-63 | 22 | 835 |

Package consists of: universal fork, **KINSHOFER** rotator KM 04 S 68-30US, hoses (rotator to fork), upper suspension KM 501 4500, hose kit, 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: 2880 - 5328 psi
Pump capacity: 6.5 to 20 GPM

! Pump capacity / Operating pressure

> 10.56 GPM / 2880 psi
 ≤ 10.56 GPM / 5328 psi

Technical Drawings

