

Manual Extension Forks



A trademark of MSE-FORKS B.V.

These patented lift truck tines are extended in length manually by the lift truck driver. The mechanical “movable outer sleeves” are secured to the base fork and cannot be removed. They simply extend and lock into place. These forks offer a lower cost alternative to hydraulic KOOI-REACHFORKS® and they are typically used in applications with less frequent need for tine length change.

FEATURES

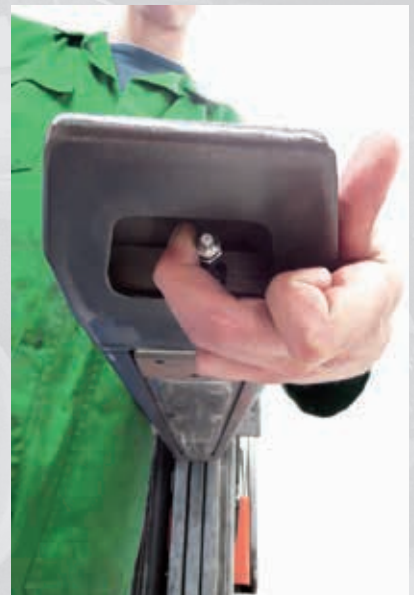
- Remain mounted on the forklift truck so they are always available for the driver
- Lightweight construction that is extended easily to a variety of lengths
- Cannot catch on objects, like tensioning straps
- Eliminate safety risks and inconveniences typically associated with loose fork extensions
- Extension in just one simple movement
- No hydraulic parts
- Low maintenance costs
- No loose parts



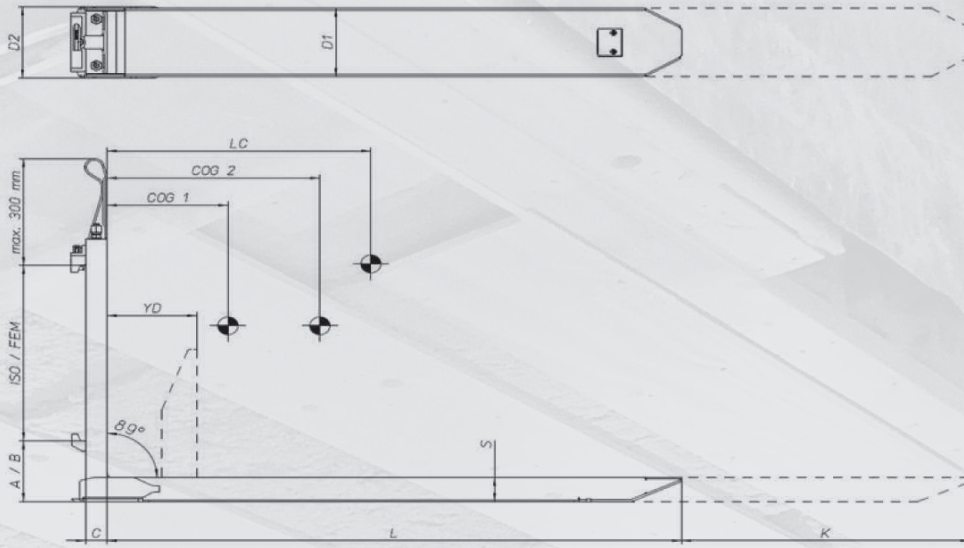
The simplicity of extension forks

Manual extendable forks stay on the forklift truck permanently, saving time, space and money compared to traditional fork extensions (outersleeves). This mechanical option is lower in cost than the hydraulic fork making it ideal for low usage application.

The manner of adjusting the outer sleeve is highly innovative. It simply involves moving a pin (which also serves as a grease nipple) sideways, causing the locker to be retracted. As soon as the locker is disengaged, the outer sleeve can be moved using the other hand until the locker engages again at the different length.



Specifications and options



Model	Capacity per pair lbs on LC 24"	Retracted length inch	Extended length inch	Lost load Thickness inch	Section outer inch	CoG1 inch	CoG2 inch	Mass per pair lbs	ISO/FEM
MME 17 0800/0400	3,740	31.5"	47.2"	1.6"	5.1"x1.6"	8.7"	9.6"	209	2A
MME 17 0800/0200		31.5"	39.4"			8.7"	9.6"	209	2A
MME 17 1000/0200		39.4"	47.2"			11.6"	12.4"	242	2A
MME 17 1200/0800		47.2"	78.7"			15.0"	19.7"	266	2A
MME 20 0800/0400	4,400	31.5"	47.2"	1.8"	5.2"x2.3"	9.3"	11.6"	251	2A
MME 20 0800/0200		31.5"	39.4"			9.3"	11.6"	251	2A
MME 20 1000/0200		39.4"	47.2"			12.4"	16.3"	288	2A
MME 20 1200/0800		47.2"	78.7"			15.9"	21.5"	330	2A
MME 20 1400/1000		55.1"	94.5"			19.1"	25.2"	354	2A
MME 24 0800/0200	5,280	31.5"	39.4"	1.8"	5.2"x1.8"	8.7"	10.8"	229	2A
MME 24 0800/0400		31.5"	47.2"			8.7"	10.8"	229	2A
MME 24 1000/0200		39.4"	47.2"			11.8"	12.8"	266	2A
MME 24 1200/0800		47.2"	78.7"			15.2"	20.3"	297	2A
MME 30 0800/0200	6,600	31.5"	39.4"	1.8"	5.2"x2.3"	8.7"	10.8"	268	3A
MME 30 0800/0400		31.5"	47.2"			8.7"	10.8"	268	3A
MME 30 1000/0200		39.4"	47.2"			11.8"	12.8"	317	3A
MME 30 1200/0800		47.2"	78.7"			15.4"	20.3"	348	3A
MME 30 1400/1000		55.1"	94.5"			18.5"	25.4"	387	3A
MME 35 0800/0200	7,700	31.5"	39.4"	2.0"	5.2"x2.5"	9.1"	11.8"	308	3A
MME 35 0800/0400		31.5"	47.2"			9.1"	11.8"	308	3A
MME 35 1000/0200		39.4"	47.2"			12.6"	15.4"	352	3A
MME 35 1200/0800		47.2"	78.7"			15.7"	21.7"	403	3A
MME 35 1400/1000		55.1"	94.5"			19.1"	26.8"	451	3A

- The lift truck manufacturer must determine the combined extension fork and lift truck capacity.
- MSE-FORKS reserves the right to modify and improve their products without prior notice being given.
- In cold-storage applications KOOI-REACHFORKS® can be used down to -20 degrees Fahrenheit, contact your dealer.