

Lifting, moving and positioning of palletized or unpalletized materials is easy with the PFM Pallet Forks. Turn your excavator into a fork lift truck - ideal in combination with a Tiltrotator or rotary coupler. Also available with hydraulically adjustable tines (PFH) for even easier, more effective, and safer working.

- ▷ **High load capacity with low self weight.**
- ▷ **Efficient operation** on the job site; no additional forklift required.
- ▷ **Integrated base** for stability when set down.
- ▷ **Integrated lashing eyes** for securing loads.
- ▷ Can be **mounted on a tiltrotator or rotary coupler**: maximum mobility.
- ▷ **Two versions available: with mechanically (PFM) or hydraulically (PFH) adjustable tines.**
- ▷ **PFH**: equipped with a flow divider for **synchronized tine movement**.
- ▷ **Easy mounting** via quick coupler adapter.
- ▷ **Various mounting adapters**: S-Lock (Open-S ready), L-Lock, Martin, Cangini, Liebherr (+ Likufix), OilQuick.
- ▷ Also available without a rear mounting frame for custom solutions or with a flange plate for bolted adaptations.



Request? exc@kinshofer.com

### Mechanic Pallet Forks PFM

Type	for NOX	Load capacity max. (kg/lbs)	Width (mm/in)	Weight (kg/lbs)	Tine length (mm/in)	Operating weight (t/lbs)
PF03M-100	TR045NOX	1,900 / 4,180	1,000 / 39.3	145 / 319	1,000 / 39.3	2 - 3 / 4,400 - 6,600
PF06M-100	TR07NOX	1,900 / 4,180	1,200 / 47.2	165 / 363	1,000 / 39.3	3 - 6 / 6,600 - 13,200
PF12M-120	TR11NOX / TR14NOX	2,500 / 5,500	1,200 / 47.2	220 / 484	1,200 / 47.2	6 - 12 / 13,200 - 26,400

**Package consists of:** pallet fork, frame with adapter

### Hydraulic Pallet Forks PFH

Type	for NOX	Load capacity max. (kg/lbs)	Width (mm/in)	Weight (kg/lbs)	Tine length (mm/in)	Operating weight (t/lbs)
PF03H-100	TR045NOX	1,900 / 4,180	1,000 / 39.3	160 / 352	1,000 / 39.3	2 - 3 / 4,400 - 6,600
PF06H-100	TR07NOX	1,900 / 4,180	1,200 / 47.2	180 / 396	1,000 / 39.3	3 - 6 / 6,600 - 13,200
PF12H-120	TR11NOX / TR14NOX	2,500 / 5,500	1,200 / 47.2	240 / 528	1,200 / 47.2	6 - 12 / 13,200 - 26,400

**Package consists of:** pallet fork, frame with adapter

**Note:** put loads always the nearest to the back and to the centre of gravity

### Requirements for carrier machine



The excavator must be conform to lifting regulations

### Pictures



**Hydraulically adjustable pallet fork**



**Mechanically adjustable pallet fork here without rear mounting frame for custom solutions**

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PF18M-120	TR19NOX	4,000 / 8,800	1,200 / 47.2	320 / 704	1,200 / 47.2	12 - 18 / 26,400 - 39,600
PF20M-120	TR25NOX	5,000 / 11,000	1,200 / 47.2	410 / 902	1,200 / 47.2	18 - 20 / 39,600 - 44,000

**Package consists of:** pallet fork, frame with adapter

### Hydraulic Pallet Forks PFH

Type	for NOX	Load capacity max. (kg/lbs)	Width (mm/in)	Weight (kg/lbs)	Tine length (mm/in)	Operating weight (t/lbs)
PF18H-120	TR19NOX	4,000 / 8,800	1,200 / 47.2	345 / 759	1,200 / 47.2	12 - 18 / 26,400 - 39,600
PF20H-120	TR25NOX	5,000 / 11,000	1,200 / 47.2	440 / 968	1,200 / 47.2	18 - 20 / 39,600 - 44,000

**Package consists of:** pallet fork, frame with adapter

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### Pictures



Hydraulically adjustable pallet fork



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