

F3 SERIES

**POWERFUL, MANOEUVRABLE
AND FASTER TO THE
FINISH. AN IMPRESSIVE
PERFORMANCE PACKAGE
FOR INCREASED
PRODUCTIVITY AND
SAFETY.**

LIFETIME EXCELLENCE



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PALFINGER truck-mounted forklifts offer maximum reliability. High-quality products and excellent service – all taken care of by our highly motivated team. Competent solutions to meet your daily requirements – for the entire service life of your forklift.

- **Better solutions**
- **Better efficiency**
- **Better ergonomics**
- **Greater availability**
- **More reliability**
- **Better ecology**
- **Easier serviceability**
- **Higher value retention**



EXCELLENT PERFORMANCE COMBINED WITH LOW DEAD WEIGHT

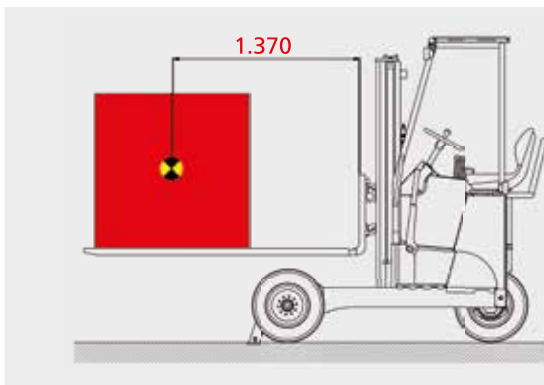
- Easy and time-saving maintenance
- Maximum manoeuvrability
- Safety and comfort
- Long-term value retention
- Best-possible visibility
- Simple electrics as well as reliable and robust technology
- Very low dead weight
- Easy loading and unloading from one side





IMPRESSIVE FEATURES

10 Highlights



Very low dead weight

- Perfect combination of performance and dead weight for increased productivity, enhanced safety and reduced costs



Maximum manoeuvrability and long service life

- 180° steering angle ensures swift and effective working, even in extremely confined spaces
- Simple design for minimal wear and maintenance costs



Safety and comfort

- Generous legroom and centrally positioned seat
- Ergonomically arranged controls ensure fast, fatigue-free work



Best-possible visibility

- Free-view mast makes work easier and safer in any situation
- Perfect view on both sides of the vehicle



Simple electronics as well as reliable and robust technology

- Protected components thanks to a compact design and enclosed chassis construction
- Double-chrome-plated piston rods
- Geomet®-coated mast chains
- Directly flanged pumps

Rapid response, anytime, anywhere

- Optimum spare parts service
- 1,500 PALFINGER service support points worldwide
- Qualified customer service employees

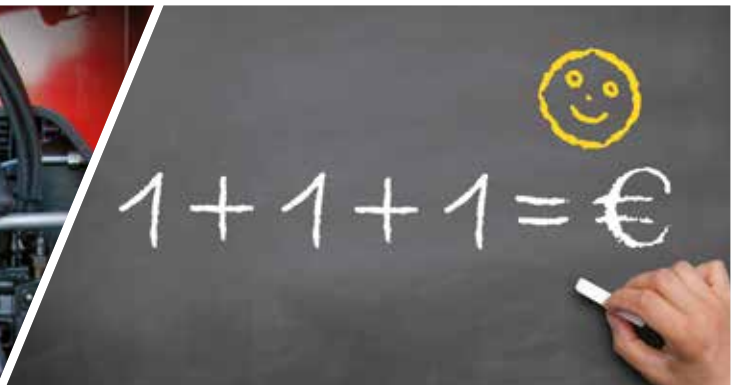
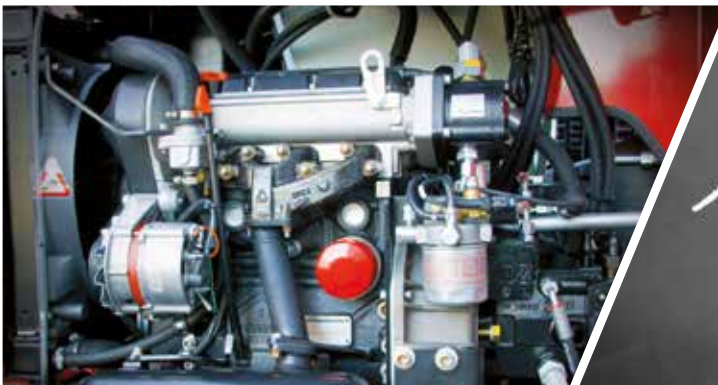


Long-term value retention thanks to the best-possible corrosion protection

- Extensive surface pre-treatment
- Full, cathodic immersion primer coating (core process)
- Powder coating process to finish

Easy loading and unloading from one side

- Promotes efficient work, saving time and money



Easy and time-saving maintenance

- Clearly laid out and easily accessible inspection and maintenance points

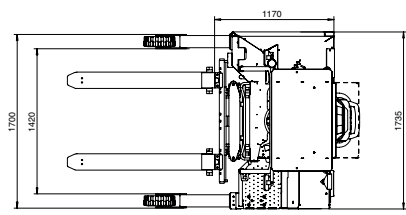
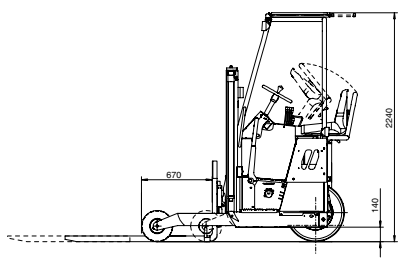
Strong services = increased productivity

- Increased capacity usage thanks to improved flexibility
- Stronger customer ties with additional service
- Fast, independent deliveries with pinpoint accuracy



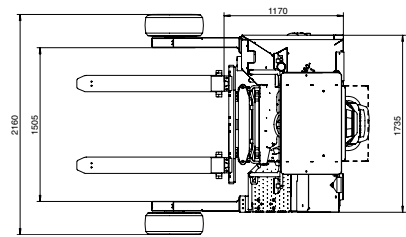
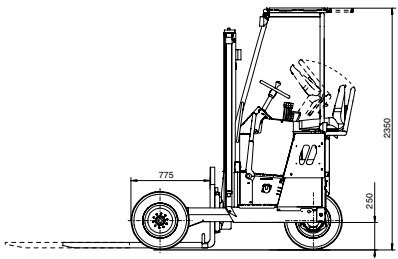
OUR CUSTOMERS' REQUIREMENTS TRANSFORMED INTO HIGH-QUALITY TECHNOLOGY

F3 151



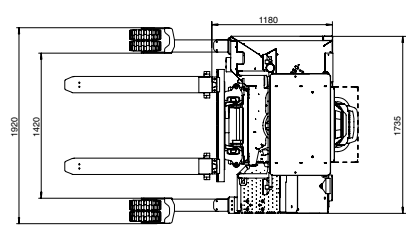
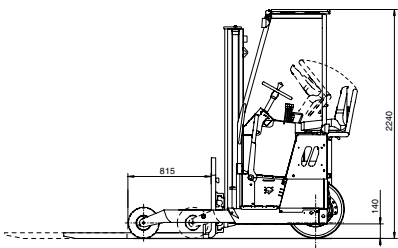
Load capacity	1500 kg/600 mm
Engine	3-cyl. diesel engine
Lift height	2200 to 3100 mm
Dead weight	from 1340 kg (without forks)

F3 153



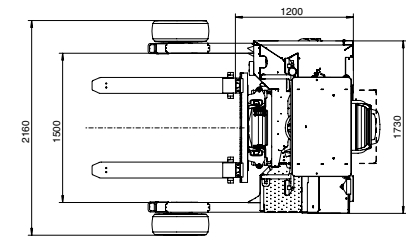
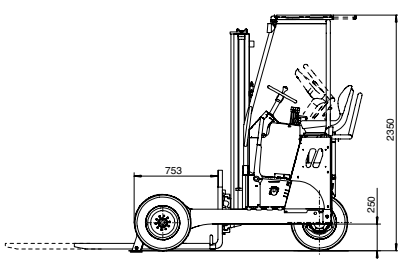
Load capacity	1500 kg/600 mm
Engine	3-cyl. diesel engine
Lift height	3100 mm
Dead weight	from 1570 kg (without forks)

F3 201



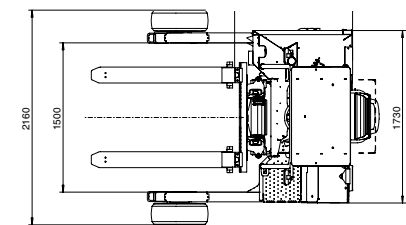
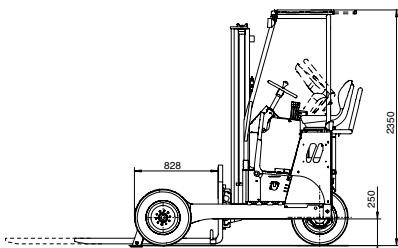
Load capacity	2000 kg/1300 mm
Engine	3-cyl. diesel engine
Lift height	3000 to 3600 mm
Dead weight	from 1690 kg (without forks)

F3 203 PX



Load capacity	2000 kg/1370 mm
Engine	3 and 4-cyl. diesel engine
Lift height	3100 to 3700 mm
Dead weight	from 1820 kg (without forks)

F3 253 PX



Load capacity	2500 kg/1450 mm
Engine	3 and 4-cyl. diesel engine
Lift height	3100 to 3700 mm
Dead weight	from 1865 kg (without forks)

Features

- Sensitive traction drive for fragile loads
- Very low dead weight

Potential applications

- Food and beverages
- Rolls of carpet



Features

- The lightest all-wheel forklift on the market

Potential applications

- Potting compost and garden products
- Supermarket and retail distribution
- Lightweight building materials (e.g. insulating materials)



Features

- Powerful and manoeuvrable

Potential applications

- Recycling
- Workshop waste disposal
- Bottled Gas



Features

- Flexible and versatile
- Unloading from one side

Potential applications

- Medium-weight building materials (e.g. bricks, roofing materials)
- Recycling (electrical waste, hazardous substances)
- Industrial and medical gases



Features

- The best dead-weight-to-payload ratio
- 2.5 t lifting power in front of the wheels – guaranteed!

Potential applications

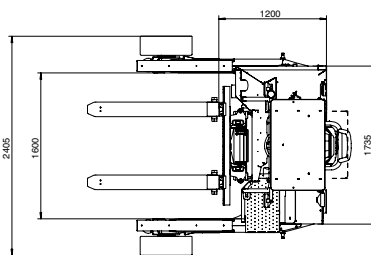
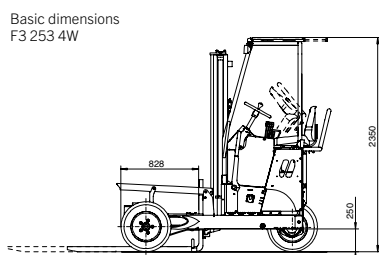
- Heavy building materials (e.g. concrete building materials, glass, animal feeds)
- Oversize pallets with extended Load Centres



STRONG, FLEXIBLE AND RELIABLE DOWN TO THE VERY LAST TECHNICAL DETAIL

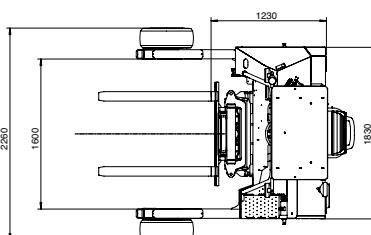
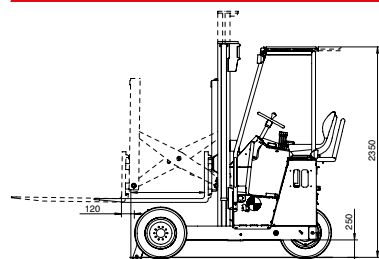
F3 203 PX 4W / F3 253 PX 4W

Basic dimensions
F3 253 4W



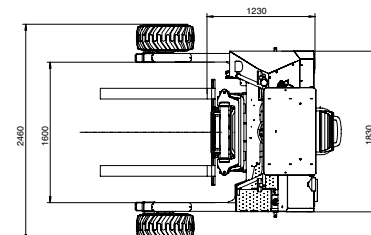
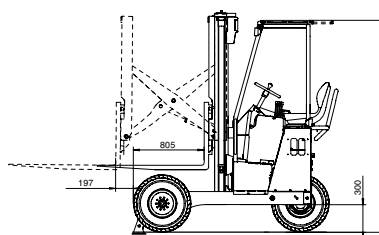
Load capacity	2000/2500 kg/1450 mm
Engine	4-cyl. diesel engine
Lift height	3100 to 3700 mm
Dead weight	from 2018 kg (without forks)

F3 203 GT-S



Load capacity	2000 kg/1400 mm
Engine	3 and 4-cyl. diesel engine
Lift height	3100 to 3700 mm
Dead weight	from 1850 kg (without forks)

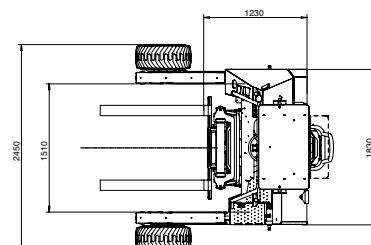
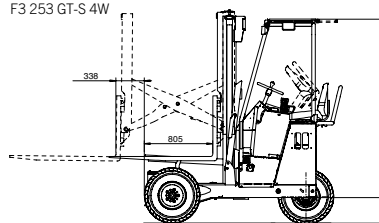
F3 253 GT-S



Load capacity	2500 kg/1400 mm
Engine	4-cyl. diesel engine
Lift height	3100 to 3700 mm
Dead weight	from 2215 kg (without forks)

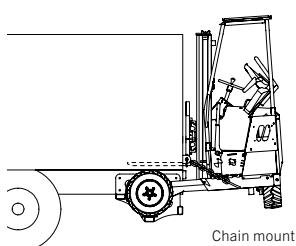
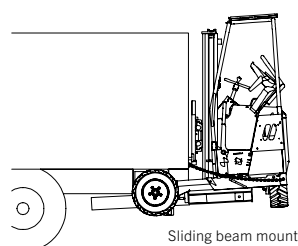
F3 203 GT-S 4W / F3 253 GT-S 4W

Basic dimensions
F3 253 GT-S 4W



Load capacity	2000/2500 kg/1400 mm
Engine	4-cyl. diesel engine
Lift height	3100 to 3700 mm
Dead weight	from 2080 kg (without forks)

MOUNTING OPTIONS



Features

- Excellent all-round visibility
- Safe handling of long and bulky goods

Potential applications

- Timber
- Ventilation equipment and pipes
- Long length steel, aluminum and PVC products



Features

- The lightest 3WD transportable forklift with scissor-reach
- Slim Forks for handling disposable pallets, special racks, non-palletised goods

Potential applications

- Gates and doors
- Motorbikes
- Heating pellets



Features

- Large wheels suitable for rough terrain
- Long scissor-reach extension facilitates unloading from one side

Potential applications

- Heavy building materials (e.g. precast concrete components)
- Agricultural goods



Features

- Fast scissor-reach system
- Rapid activation/deactivation of 4-way mode – saving you time and money

Potential applications

- Solar technology
- Timber and roofing materials
- Ducting and pipes



Crayler F3 models fit on

- Sliding beam mounts
- Chain mounts





KP-CRF3REIHEM5+EN

Forklifts shown in the leaflet are partially optional equipped and do not always correspond to the standard version. Country-specific regulations must be observed. Dimensions may vary. Subject to technical changes, errors and translation mistakes.

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