

# F3 SERIES

**PALFINGER**

LIFETIME EXCELLENCE

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



# LIFETIME EXCELLENCE

**PALFINGER TRUCK-MOUNTED FORKLIFTS OFFER MAXIMUM RELIABILITY. HIGH-QUALITY PRODUCTS AND EXCELLENT SERVICE – ALL TAKEN CARE OF BY OUR HIGHLY RESPONSIBLE TEAM. COMPETENT SOLUTIONS TO MEET YOUR DAILY REQUIREMENTS – FOR THE ENTIRE SERVICE LIFE OF YOUR FORKLIFT.**

BETTER  
SOLUTIONS

BETTER  
EFFICIENCY

BETTER  
ERGONOMICS

HIGHER VALUE  
RETENTION



HIGHER  
AVAILABILITY

HIGHER  
SERVICEABILITY

BETTER  
ECOLOGY

MORE  
RELIABILITY



# HIGH PERFORMANCE COMBINED WITH LOW DEAD WEIGHT



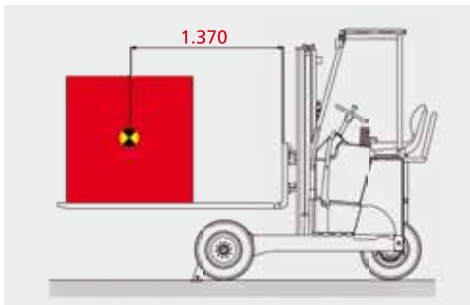


- Easy and time-saving maintenance
- Maximum manoeuvrability
- Safety and comfort
- Long-term value retention
- Best-possible visibility
- Simple electrics as well as reliable and stable technology
- Very low dead weight
- Easy loading and unloading from one side



# IMPRESSIVE ARGUMENTS

# 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 swift, fatigue-free work



## BEST-POSSIBLE VISIBILITY

- Free-view mast makes work easier in any situation
- Perfect view even of the right-hand side of the vehicle



## SIMPLE ELECTRONICS AS WELL AS RELIABLE AND STABLE 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 and saves 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 PRO

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

### FEATURES

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



## F3 153 PRO

|               |                              |
|---------------|------------------------------|
| Load capacity | 1500 kg/600 mm               |
| Engine        | 3-cyl. diesel engine         |
| Lift height   | 3100 mm                      |
| Dead weight   | from 1555 kg (without forks) |

### FEATURES

- The lightest all-wheel forklift on the market



## F3 201 PRO

|               |                              |
|---------------|------------------------------|
| Load capacity | 2000 kg/1300 mm              |
| Engine        | 3-cyl. diesel engine         |
| Lift height   | 3000 to 3600 mm              |
| Dead weight   | from 1660 kg (without forks) |

### FEATURES

- Powerful and manoeuvrable



## 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) |

### FEATURES

- Flexible and versatile
- Unloading from one side

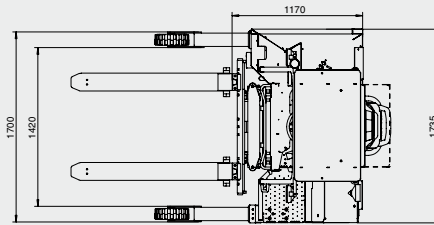
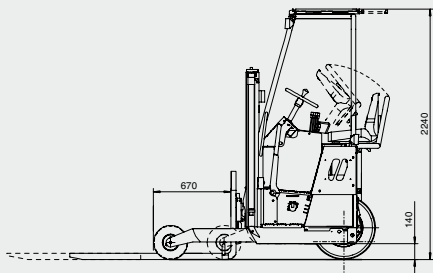


## F3 253 PX

|               |                              |
|---------------|------------------------------|
| 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) |

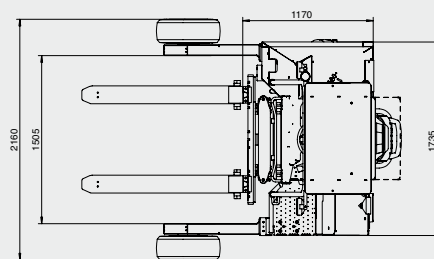
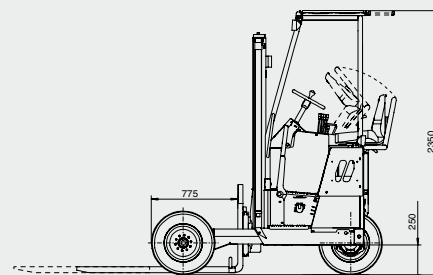
### FEATURES

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



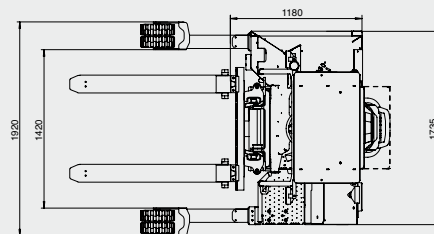
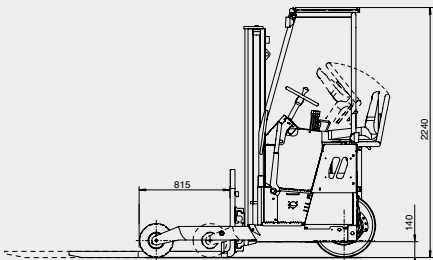
#### POTENTIAL APPLICATIONS

- Food and beverages
- Rolls of carpet



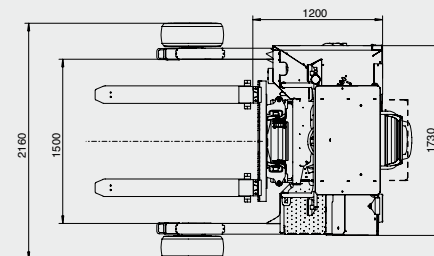
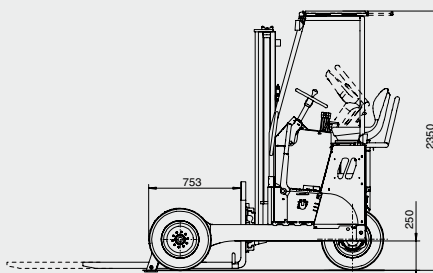
#### POTENTIAL APPLICATIONS

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



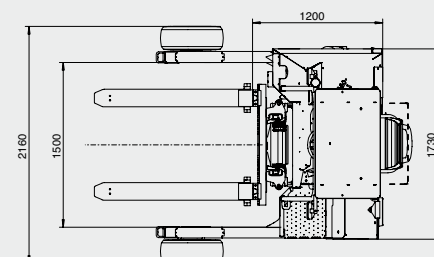
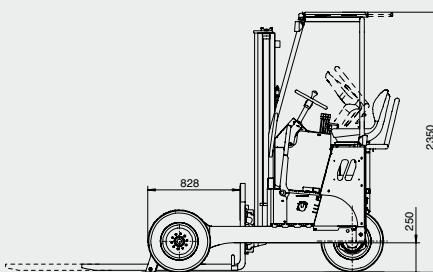
#### POTENTIAL APPLICATIONS

- Recycling
- Workshop waste disposal
- Bottled Gas



#### POTENTIAL APPLICATIONS

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



#### POTENTIAL APPLICATIONS

- Heavy building materials (e.g. concrete building materials, glass, mini silos)
- Large Packages with extended Load Centres

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



## F3 203 PX 4W / F3 253 PX 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) |

### FEATURES

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



## 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) |

### FEATURES

- The lightest 3WD transportable forklift with scissor-reach
- Slim Forks for handling disposable pallets and special racks



## 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) |

### FEATURES

- The transportable forklift for rough terrain
- Long scissor-reach extension facilitates unloading from one side



## F3 203 GT-S 4W / 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) |

### FEATURES

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

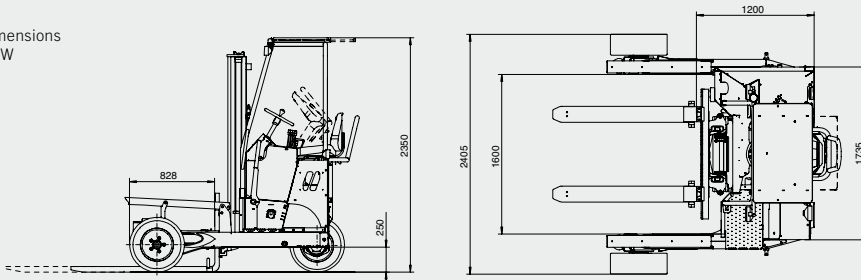


## MOUNTING OPTIONS

### CRAYLER F3 MODELS FIT ON

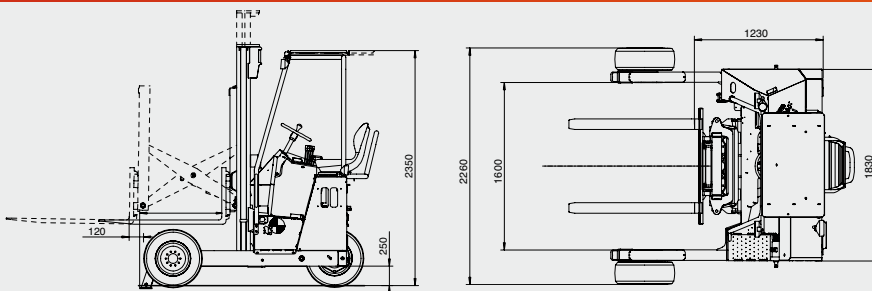
- Sliding beam mounts
- Chain mounts

Basic dimensions  
F3 253 4W



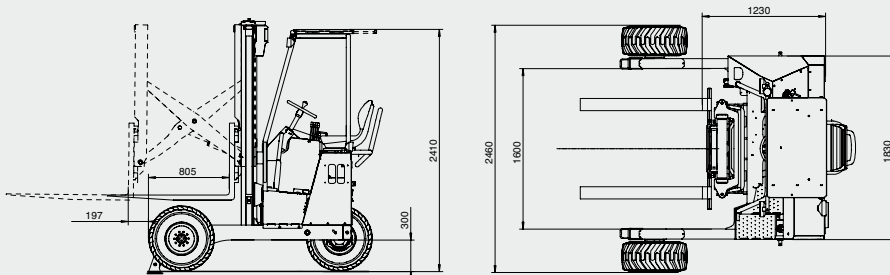
**POTENTIAL APPLICATIONS**

- Sawn timber
- Sections and pipes
- Long products



**POTENTIAL APPLICATIONS**

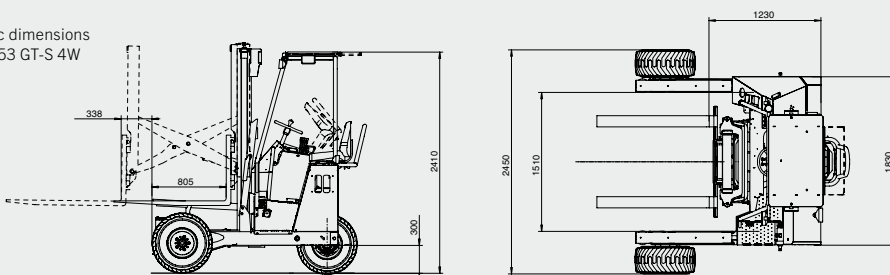
- Gates and doors
- Motorbikes
- Heating pellets



**POTENTIAL APPLICATIONS**

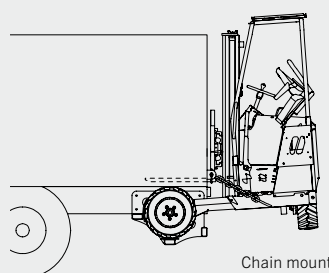
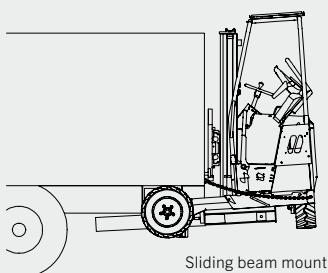
- Heavy building materials (e.g. precast concrete components)
- Agricultural goods

Basic dimensions  
F3 253 GT-S 4W



**POTENTIAL APPLICATIONS**

- Solar technology
- Sawn timber
- Sections and pipes





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.