RENT4WORK

**Technical datasheet**
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MITSUBISHI

# Mitsubishi FD20CPT

Diesel counterbalance

## Machine

| | |
|---|---|
| Manufacturer | **Mitsubishi** |
| Model | **FD20CPT** |
| Type | **Diesel counterbalance** |
| Lift height | **3,00 m** |

## Basic dimensions

| | |
|---|---|
| Load centre distance | **500 mm** |
| Lift height h3 | **3000 mm** |
| Height, mast lowered h1 | **1990 mm** |
| Free lift h2 | **120 mm** |
| Height, mast extended h4 | **4055 mm** |
| Height of overhead guard h6 | **2065 mm** |
| Track width, front b10 | **890 mm** |
| Length to face of forks l2 | **2355 mm** |
| Wheelbase y | **1400 mm** |
| Ground clearance m1 | **110 mm** |
| Working aisle width Ast (1000×1200 pallets) | **3635 mm** |
| Load distance x | **415 mm** |

## Performance and mast

| | |
|---|---|
| Travel speed, laden | **16,5 km/h** |
| Travel speed, unladen | **17,5 km/h** |
| Gradeability, laden | **25 %** |
| Gradeability, unladen | **43 %** |

## Axle loads

| | |
|---|---|
| Front axle load, unladen | **1020 kg** |
| Rear axle load, unladen | **2010 kg** |

Data obtained from the manufacturers' datasheets.