RENT4WORK

Technical datasheet
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HYSTER

Hyster R3.00EX 2

Reach truck · 3 t

Machine

Manufacturer	**Hyster**
Model	**R3.00EX 2**
Type	**Reach truck**
Rated capacity	**3 t**
Lift height	**3,00 m**
Operating weight	**3200 kg**

Basic dimensions

Load centre distance	**500 mm**
Lift height h3	**3000 mm**
Height, mast lowered h1	**2020 mm**
Free lift h2	**155 mm**
Height, mast extended h4	**3955 mm**
Height of overhead guard h6	**2270 mm**
Overall width b1	**1210 mm**
Track width, front b10	**1075 mm**
Length to face of forks l2	**1392 mm**
Wheelbase y	**1800 mm**
Turning radius Wa	**2045 mm**

Performance and mast

FEM fork carriage class	**FEM 3A**
Tyre type	**Cushion**
Drive motor power	**5,2 kW**
Travel speed, laden	**9 km/h**
Travel speed, unladen	**9,5 km/h**

Gradeability, laden	**11 %**
Gradeability, unladen	**23 %**

Battery and power supply

Battery voltage	**48 V**
Battery capacity	**370 Ah**

Axle loads

Front axle load, laden	**995 kg**
Front axle load, unladen	**1405 kg**
Rear axle load, laden	**2270 kg**
Rear axle load, unladen	**1860 kg**

Data obtained from the manufacturers' datasheets.