RENT4WORK

Technical datasheet
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HYSTER

Hyster H25XD 12

Diesel counterbalance · 25 t

Machine

Manufacturer	**Hyster**
Model	**H25XD 12**
Type	**Diesel counterbalance**
Rated capacity	**25 t**
Lift height	**4,26 m**
Operating weight	**38.456 kg**

Basic dimensions

Load centre distance	**1200 mm**
Lift height h3	**4265 mm**
Height, mast lowered h1	**4224 mm**
Free lift h2	**0 mm**
Height, mast extended h4	**6356 mm**
Height of overhead guard h6	**3495 mm**
Seat height h7	**2292 mm**
Overall width b1	**3430 mm**
Track width, front b10	**2424 mm**
Length to face of forks l2	**6541 mm**
Wheelbase y	**4315 mm**
Ground clearance m1	**227 mm**
Working aisle width Ast (800×1200 pallets)	**9774 mm**
Load distance x	**1274 mm**

Performance and mast

Travel speed, laden	**25 km/h**
Travel speed, unladen	**25 km/h**

Gradeability, laden	**33 %**
Gradeability, unladen	**35 %**

Axle loads

Front axle load, laden	**58205 kg**
Front axle load, unladen	**19364 kg**
Rear axle load, laden	**5250 kg**
Rear axle load, unladen	**19091 kg**

Data obtained from the manufacturers' datasheets.