



TECHNICAL DATA SHERPA 100 EHD

Motor

Туре Capacity **Revolutions per minute** Adjusted amount of revolutions Cooling

Drive system

Pmac motor 24V 3.91/5.32 kW/pk 0-2000 rpm 0-2000 rpm Air cooled

Hydrostatic through 2 hydraulic wheel motors

Speed

0-3 (proportional) km/h

630 kg 520 kg 16/190 l/bar

29 l

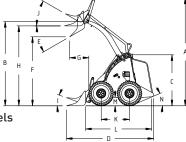
Capacity data
Breakout force
Tractive force
Hydraulic drive- and working system
Hydraulic tank capacity

Tires Standard

Brakes Braking system

Steering

Electrical system Voltage



Hydrostatic on 2 rear wheels/2 front wheels through chain transmission

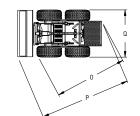
Skid steering

24 V

360 Ah

4.00x8 - 100% solid tires

Battery capacity



Dimensions in mm

A Maximum height with bucket up	2545	J Bucket angle high	53°
B Height hinge point coupling plate	2050	K Wheelbase	657
C Maximum height with bucket low	1195	L Length to coupling plate	1520
D Length + bucket	2165	M Ground clearance	121
E Bucket angle when dumping	51°	N Rear Angle	14°
F Height underside of the bucket when dumping	1480	O Turning radius	1606
G Length from front wheel to bucket when dumping	180	P Turning radius with bucket	2250
H Height bucket horizontally	1860	Q Width	760
I Bucket angle low	26°		





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Max. Dimensions (L mm x B mm x H mm, without bucket):

Standard

1490 x 760 x 1218

Pallet forks high**

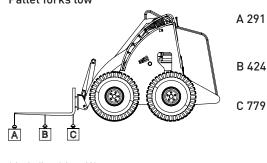
B Č

Kerb weight

900 kg

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Tipping loads (kg)*: Pallet forks low**



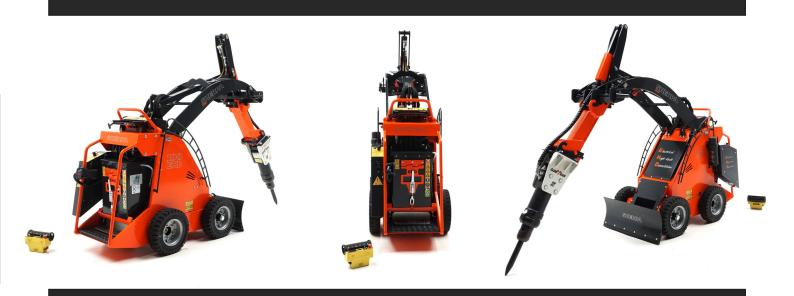
* Including driver 60kg ** Consider a safety factor of 30%

SHERPA 100 EHD

The SHERPA 100 EHD has all the features that make the SHERPA 100 ECO unique. In addition to the revolutionary electric motor, the SHERPA 100 EHD has radio control. This makes it possible to work in areas that are difficult to access and the desire to guarantee safety for professionals is met optimally

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More information?
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specifications and features are subject to change without notice

A 227

B 310

C 481