



TECHNICAL DATA SHERPA 100 ECO

Motor

Туре
Capacity
Revolutions per minute
Adjusted amount of revolutions
Cooling

Gen 2 3.1 kW/ 4.2 hp 1850 rpm 1850 rpm Air cooled

497 kg

250 kg*

38 l

15,2/150 l/bar

Drive system

Hydrostatic through 2 hydraulic wheel motors

Max. speed

0-3,5 (proportional) km/h*

Capacity data

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

Tires Standard

Brakes Braking system

Steering

Electrical system Voltage

through chain transmission

4.00x10 - Trac profile tires

Hydrostatic on 2 rear wheels/2 front wheels

Skid steering

24 V

360 Ah

Battery capacity

Dimensions in mm on standard tyres

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	0 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):

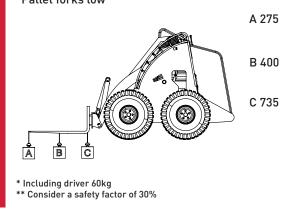
Standard

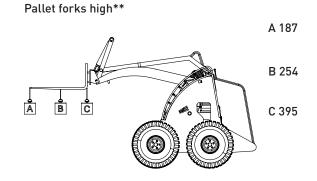
1490 x 760 x 1218

Kerb weight

784 kg (with standard tires)

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





SHERPA 100 ECO

The SHERPA 100 ECO has brought about a true revolution in the world of construction and demolition work. By bundling the compact versatility of the SHERPA 100 and a powerful and durable electric motor, there is a SHERPA available that has incomparable benefits.

More information? Call us +31 412 61 33 44

Canadabaan 14 | 5388 RT Nistelrode | www.sherpaminiloaders.com



