

# 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.

## Technical data SHERPA 100 EHD



### Motor:

Manufacturer:	
Type:	PMAC 24V
Capacity (kW):	3.25
Revolutions per minute (rpm):	0-2000
Adjusted amount of revolutions (rpm):	0-2000
Number of cylinders:	n/a
Cooling:	Air cooled
Fuel:	n/a
Fuel tank capacity(l):	n/a

### Drive system:

Hydrostatic through 2 hydraulic wheel motors

### Speed(km/h):

0-4 (proportional)

### Capacity data:

Breakout force (kg):	840
Tractive force (kg):	600
Hydraulic drive system (l/bar):	16/190
Hydraulic working system (l/bar):	16/190
Hydraulic tank capacity (l):	29

### Tires:

Standard:	4.00x8
Wide:	n/a
Narrow:	n/a

### Brakes:

Braking system	Hydrostatic on 2 rear wheels/ 2 front wheels through chain transmission
Service brake	n/a

### Steering:

Type:	Skid steering
Steering angle (°):	n/a

### Oscillating system:

Oscillating angle (°):	n/a
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### Electrical system:

Voltage (V):	24
Battery capacity(Ah):	360

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

Standard:	1490 x 760 x 1218
Wide:	n/a
Narrow:	n/a

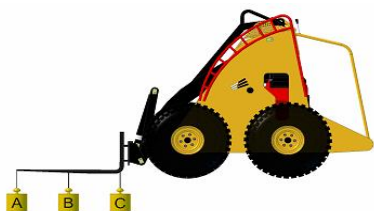
### Kerb weight(kg):

900

### Tipping loads (kg)\*:

Pallet forks low (70% of the tipping load)

Bucket low (50% of the tipping load)



A 204

B 297

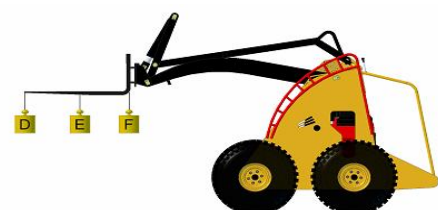
C 545



G 193

Pallet forks high (70% of the tipping load)

Bucket high (50% of the tipping load)



D 159

E 217

F 337



H 141

\*(including driver of 60kg)