

SHERPA 200



ENG V1.2



SHERPA
MINI-LOADERS

TECHNICAL DATA

SHERPA 200



Motor

Manufacturer	Kubota
Type	D1105
Capacity	18.7/25.4 kW/pk
Revolutions per minute	3000 rpm
Adjusted amount of revolutions	3000 rpm
Number of cylinders	3
Cooling	Water cooled (coolant)
Fuel	Diesel
Fuel tank capacity	38 l

Drive system

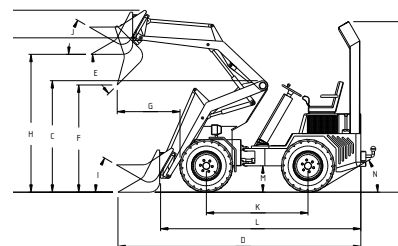
Hydrostatic through 4 hydraulic wheel motors

Speed

0-18 (proportional) km/h

Capacity data

Breakout force	1336 kg
Tractive force	970 kg
Hydraulic drive system	84/400 l/bar
Hydraulic working system	33/190 l/bar
Hydraulic tank capacity	38 l

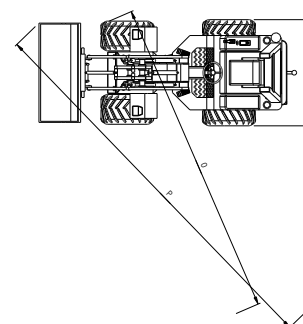


Tires

Standard 24x13.00-12NHS

Brakes

Braking system	Hydrostatic on 4 wheels
Service brake	Hydraulic/mechanical on 2 rear wheels



Steering

Articulated steering

Steering angle

45°

Dimensions in mm

A Maximum height with bucket up	2485	J Bucket angle high	27°
B Height hinge point coupling plate	1985	K Wheelbase	1297
C Maximum height with bucket low	1445	L Length to coupling plate	2380
D Length + bucket	3290	M Ground clearance	175
E Bucket angle when dumping	42°	N Rear Angle	28°
F Height underside of the bucket when dumping	1240	O Turning radius	2183
G Length from front wheel to bucket when dumping	650	P Turning radius with bucket	2520
H Height bucket horizontally	1730	Q Width	1210
I Bucket angle low	33°	R Height ROPS	2330
		R Height ROPS folded	1959

specifications and features are subject to change without notice

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Oscillating system

Oscillating angle

6°

Turning circle

Anticlockwise 4320mm; Clockwise 4280mm

Electrical system

Voltage

12 V

Battery capacity

44 Ah

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

Standard

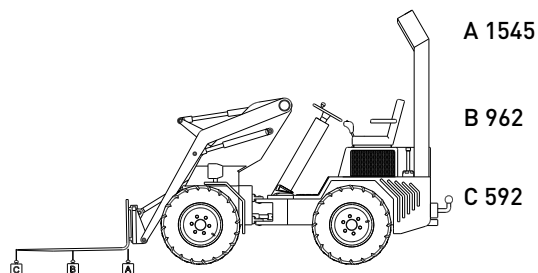
2405 x 1210 x 2330

Kerb weight

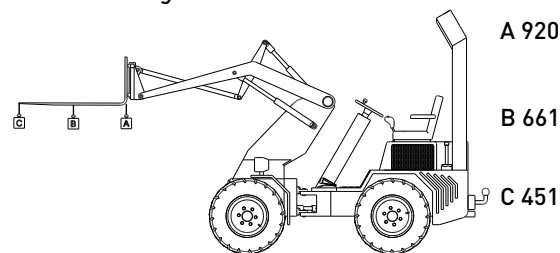
1316 kg (excl. option: counterballast of 70kg)

Tipping loads (kg)*:

Pallet forks low**



Pallet forks high**



* Including driver 60kg

** Consider a safety factor of 30%

SHERPA 200

The SHERPA 200 articulated loader is a compact and powerful mini loader. The strong Kubota diesel engine provides power when needed. This makes the SHERPA 200 a popular choice for professionals in road construction and for gardeners with larger projects.

More information?

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