



Sherpa Z30

Technical Datasheet

English
V2025-01



SHERPA Z30

Technical Datasheet

Motor

Capacity	: 11.7 hp
Max. revolutions	: 3600 rpm
Adjusted revolutions	: 3200 rpm
Manufacturer	: Honda
Type	: GX390
Number of cylinders	: 1
Fuel tank capacity	: 6,1 L
Cooling	: Air cooled

Capacity data

Breakout force	: 920 kg
Tractive force	: 400 kg
Work- drive hydraulics	: 26 L/min - 190 bar
Hydraulic tank capacity	: 41,5 L

Tires

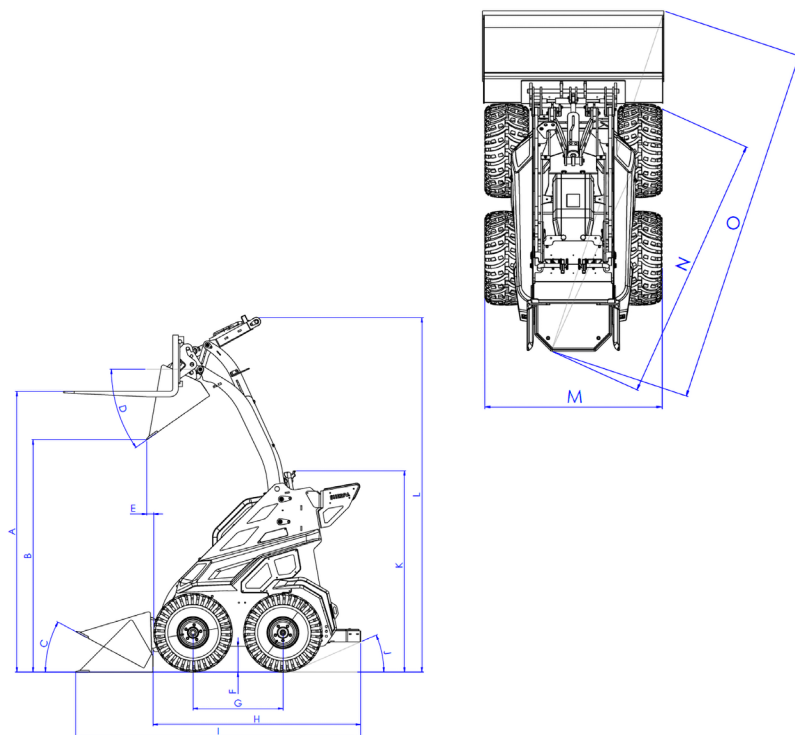
Standard	: 4.00-10
Narrow	: 20x11.00-8

Brakes

Braking system	: Hydrostatic on 4 hydraulic wheelmotors
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Drive system

Drive	: Hydrostatic through 4 hydraulic wheelmotors
Max. speed	: 0-7 (proportional) km/h
Steering	: Skid steering



Dimensions in mm

A	Max height palletforks	2013
B	Height underside of bucket when dumping	1661
C	Bucket angle low	28°
D	Bucket angle when dumping	35°
E	Length from wheel to bucket when dumping	87
F	Ground clearance	151
G	Wheelbase	657
H	Length machine	1519
I	Length machine incl. bucket	2075
J	Ramp angle	18°
K	Height machine	1410
L	Total maximum height	2552
M	Width	760
N	Turning radius	1552
O	Turning circle incl bucket	2191

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Electrical system

Voltage : 12 V

Battery capacity : 45 Ah

Max. dimensions

(L mm x W mm x H mm, excl. bucket)

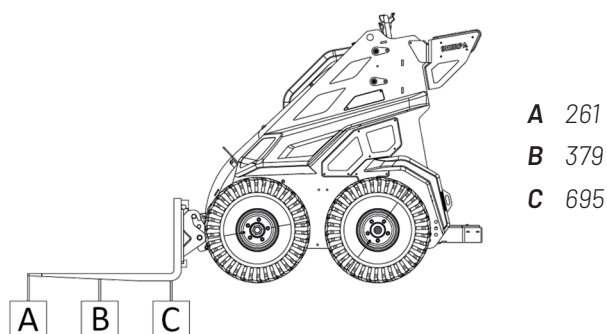
Standard : 1519 x 760 x 1410

Kerb weight

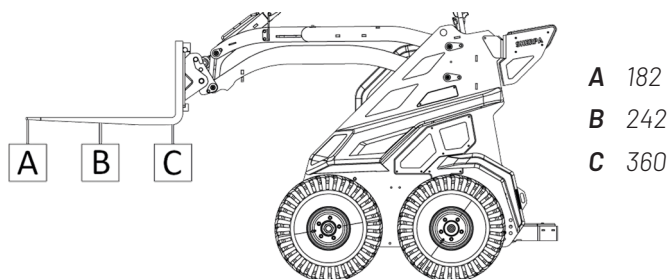
693 kg

Tipping loads*:

Palletforks load low**



Palletforks load high**

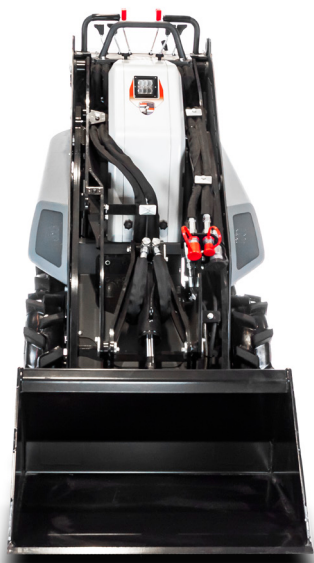


* Including operator 75kg

** Take into account a safety factor of 30%

SHERPA Z30

The SHERPA Z30 is equipped with a powerful Honda GX390 engine and is only 76 centimetres wide. This makes it easy to manoeuvre the machine through narrow passages, such as lifts and garden gates. The Z30 is therefore the perfect addition to any landscaper's or other green sector professional's equipment!



More information? Please contact us!

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