

SHERPA 100 AGRI



ENG V22.10-1



SHERPA
MINI-LOADERS

TECHNICAL DATA

SHERPA 100 AGRI



Motor

Manufacturer	Honda
Type	GX390
Capacity	9/12 kW/hp
Revolutions per minute	3600 rpm
Adjusted amount of revolutions	3000 rpm
Number of cylinders	1
Cooling	Air Cooled
Fuel	Petrol (Euro95)
Fuel tank capacity	6,1l

Drive system

Hydrostatic through 2 hydraulic wheel motors

Speed

0-5 (proportional) km/h*

Capacity data

Breakout force	630 kg
Tractive force	300 kg*
Hydraulic drive- and working system	18/190 l/bar
Hydraulic tank capacity	38 l

Tires

Standard 4.00x10 - Trac profile tires

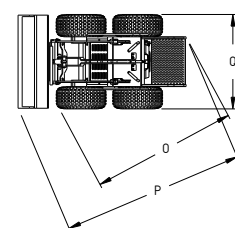
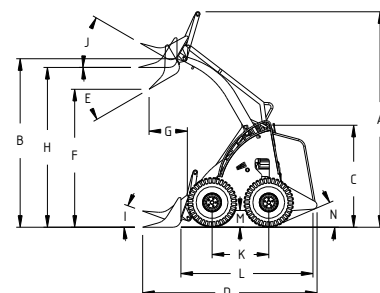
Brakes

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

Steering

Skid steering

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	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 Hoek bak laag	26°		

* Depending on choice of tires

specifications and features are subject to change without notice

TECHNICAL DATA

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

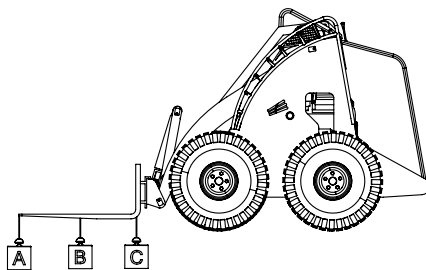
Standard 1490 x 760 x 1218

Kerb weight

539 kg (with standard tires)

Tipping loads (kg)*:

Pallet forks low**

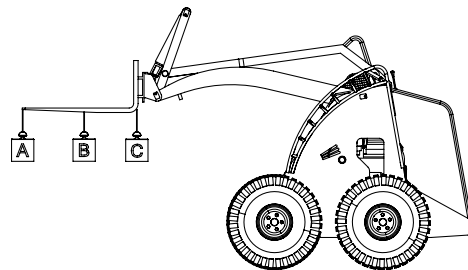


A 164

B 239

C 434

Pallet forks high**



A 117

B 159

C 247

* Including driver 60kg

** Consider a safety factor of 30%

SHERPA 100 AGRI

Thanks to the width of only 76 cm, the SHERPA 100 Agri-Line can pass through narrow passages. This makes it an ideal machine for work at riding schools and in the stables. The SHERPA 100 Agri-line is a welcome aid for the mucking out.

More information?

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