



# TECHNICAL DATA SHERPA 100 AGRI

### Motor

**Drive system** 

**Capacity data** Breakout force

Tractive force

Rij- en werkhydrauliek

Hydraulic tank capacity

Speed

Tires Standard

**Brakes** 

Steering

Braking system

Manufacturer Type Capacity Revolutions per minute Adjusted amount of revolutions Number of cylinders Cooling Fuel Fuel tank capacity Honda GX390 8.2/11 kW/pk 3600 rpm 3000 rpm 1 Air Cooled Petrol (Euro95) 6,1l

Hydrostatic through 2 hydraulic wheel motors

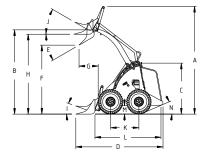
0-5 (proportional) km/h

630 kg 300 kg 18/190 l/bar 38 l

4.00x10 - Trac profile tires

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

Skid steering



#### Dimensions in mm

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	
l Hoek bak laag	26°			





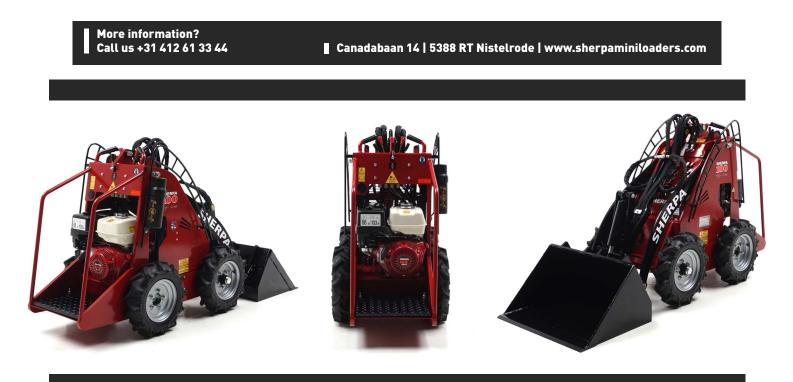


#### Max. Dimensions (L mm x B mm x H mm, without bucket):

Standard 1490 x 760 x 1218 **Kerb** weight 539 kg (with standard tires) Tipping loads (kg)\*: Pallet forks low\*\* Pallet forks high\*\* A 164 B 239 C 434 B Č Ã B C \* 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.





A 117

B 159

C 247