

# SHERPA 100 BENZINE



Notable is the powerful and reliable Honda petrol engine of 21 hp that ensures that the SHERPA 100 Petrol stands his ground during the most challenging work.

Whether it is dragging tree trunks, moving concrete tiles or sand.

**Technical data SHERPA 100 GX620**



**Motor:**

Manufacturer: Honda  
 Type: GX630  
 Capacity (kW/Hp): 15.5/20.8  
 Revolutions per minute (rpm): 3600  
 Adjusted amount of revolutions (rpm): 2660  
 Number of cylinders: 2  
 Cooling: Air cooled  
 Fuel: Benzine (Euro95)  
 Fuel tank capacity(l): 16

**Drive system:**

Hydrostatic through 2 hydraulic wheel motors

**Speed(km/h):**

0-9 (proportional)

**Capacity data:**

Breakout force (kg): 840  
 Tractive force (kg): 558  
 Hydraulic drive system (l/bar): 29/190  
 Hydraulic working system (l/bar): 29/190  
 Hydraulic tank capacity (l): 52

**Tires:**

Standard: 20x11.00-8  
 Wide: n/a  
 Narrow: 4.00-10

**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

**Electrical system:**

Voltage (V): 12  
 Battery capacity(Ah): 45

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

Standard: 1490 x 1120 x 1218  
 Wide: n/a  
 Narrow: 1490 x 830 x 1218

**Kerb weight(kg):**

634

**Tipping loads (kg)\*:**

Pallet forks low (70% of the tipping load)

Bucket low (50% of the tipping load)



A 180

B 263

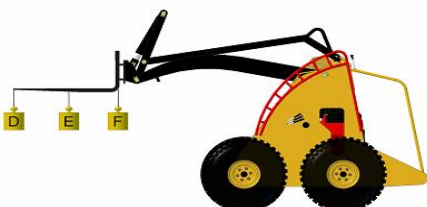
C 482



G 188

Pallet forks high (70% of the tipping load)

Bucket high (50% of the tipping load)



D 115

E 157

F 243



H 112

\*(including driver of 60kg)