# LIGHTEN THE LOAD





# WHY WE DO, WHAT WE DO...

We believe in the power of machines to ease heavy physical labour. That is why we have spent the past decades developing an extended range of mini-loaders and attachments. Our products contribute a great deal to labour-friendly and efficient work environments in various industries. From heavy duties in the stables and green industry, to hard physical labour in (road) construction and demolition. Our machines are happy to take on any task and carry it out in the fastest and most cost-effective way possible. Let's stop working harder and start working smarter! Together we can establish safe, durable and efficient working conditions for everyone.

The driving force behind our organization has remained the same. We develop machines and tools to make hard work easier, faster and more durable. That's in our DNA: What can be improved, will be improved. We think of new and often revolutionary solutions to accomplish our goals. That is why we are particularly proud to introduce our newest range of zero emission machines. We are ready for the future! Are you?









The SHERPA Z-series is the pinnacle of powerful comfort and undoubtedly the next step in working smart. The Z10 and Z20 are electric machines; they are fully emission free, ergonomically optimized and particularly low-maintenance. The latest additions to our revolutionary Z-series are the SHERPA Z30, Z40 and Z50.



These are driven by a powerful petrol or diesel engine and therefore absolute powerhouses. Z-series operators stand in an ergonomic position, with all control levers within hands reach. In addition, all machines are equipped with an adjustable footplate, hip protection and an improved control panel.

#### SHERPA Z SERIES



Motor	Epower+, 4.2 HP
Battery type	Lead acid, 24 V, 400 Ah
Tires	4.00-8, solid rubber
Drive / brakes	4 Hydrostatic wheel motors
Stooring	Skid stooring

Position 1 Position 2 **Hydraulics** 17.7l / 190 bar 12 l / 190 bar

Hydraulic tank capacity

Dimensions mm 1519 x 760 x 1453 (LxWxH)



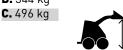
















Motor	Epower+, 10 HP
Battery type	Lithium Ion, 48 V, 13.5 Kwh
Tires	4.00-10, Trac profile tires
Drive / brakes	4 Hydrostatic wheel motors
Steering	Skid steering

Position 1 Position 2 **Hydraulics** 15 l / 190 bar 25 l / 190 bar Hydraulic tank capacity

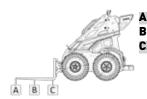
Dimensions mm 1519 x 760 x 1458 (LxWxH)

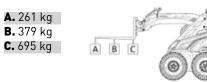


















Motor	Epower+, 10 HP
Battery type	Lithium Ion, 48 V, 18 Kwh
Tires	4.00-10, Trac profile tires
Drive / brakes	4 Hydrostatic wheel motors
Steering	Skid steering

	Position 1	Position 2
Hydraulics	15 l / 190 bar	25 l / 190 bar
Hydraulic tank canacity	381	

**Dimensions mm** 1519 x 760 x 1458 (LxWxH)





Tipping loads



<b>A.</b> 261 kg	
<b>B.</b> 379 kg	,
<b>C.</b> 695 kg	Α



**A.** 182 kg **B.** 241 kg **C.** 360 kg







Engine	Honda GX390, 12 HP
Fuel	Petrol (Euro95)
Tires	4.00-10, Trac profile tires
Drive / brakes	4 Hydrostatic wheel motors
Steering	Skid steering

**Hydraulics** 26 l / 190 bar

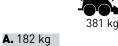
Hydraulic tank capacity 38 l

Dimensions mm 1519 x 760 x 1458 (LxWxH)







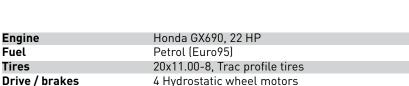








**Tipping loads** 



Skid steering

42 l / 190 bar Hydraulics Hydraulic tank capacity

Dimensions mm 1519 x 1140 x 1495 (LxWxH)





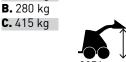




Steering





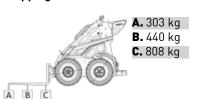


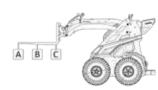


Engine	Kubota D902, 25 HP
Fuel	Diesel
Tires	20x11.00-8, Trac profile tires
Drive / brakes	4 Hydrostatic wheel motors
Steering	Skid steering

Hydraulics 42 l / 190 bar Hydraulic tank capacity **Dimensions mm** 1519 x 1140 x 1495 (LxWxH)

#### Tipping loads





**A.** 221 kg **B.** 294 kg

**C.** 439 kg



8 km/u



**Small in size, big in results.** With a proven concept for more than 20 years, the SHERPA 100 is still going **STRONG**. It is compact, yet powerful and the small size offers a multitude of practical benefits. The SHERPA 100 can easily be transported in a mini-van and will have no trouble navigating through small spaces, like doors and elevators.



This machine, therefore, is a prime example of working smart! The SHERPA 100 is produced with a width of 76 or 114 centimetres. In 2012, we introduced the first electric skidsteer loader, but the SHERPA 100 is also available with an petrol or diesel engine.

### SHERPA 100 SERIES



Motor	Gen2, 4.2 HP
Battery type	Lead acid, 24 V, 360 Ah
Tires	4.00-10, Trac profile tires
Drive / brakes	Rear: 2 Hydrostatic wheel motors
	Front: by chains
Steering	Skid steering
Hydraulics	15.2 l / 150 bar
Hydraulic tank capacity	38 l
Dimensions mm	1490 x 760 x 1218 (1 vWvH)

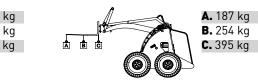


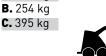
















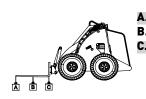
Motor	Gen2, 4.2 HP
Battery type	Lead acid, 24 V, 360 Ah
Tires	4.00-8, solid rubber non marking
Drive / brakes	Rear: 2 Hydrostatic wheel motors
	Front: by chains
Steering	Skid steering
	Position 1 Position 2
Hydraulics	12.5 l / 180 bar 18 l / 180 bar
Hydraulic tank capacity	38 l
Dimensions mm	1490 x 760 x 1218 (L-W-H)

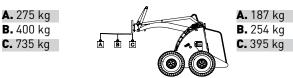


















Engine	Honda GX390, 12 HP
Fuel	Petrol (Euro95)
Tires	4.00-10, Trac profile tires
Drive / brakes	Rear: 2 Hydrostatic wheel motors
	Front: by chains
Steering	Skid steering
Hydraulics	18 l / 190 bar
Hydraulic tank capacity	38 l
Dimensions mm	1519 x 760 x 1458 (LxWxH)



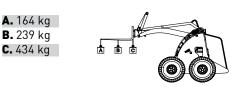




300 kg

**Tipping loads** 





<b>A.</b> 11	7 kg
<b>B.</b> 15	59 kg
<b>C.</b> 24	7 kg



2050 mm



Engine	Honda GX390, 12 HP
Fuel	Petrol (Euro95)
Tires	4.00-10, Trac profile tires
Drive / brakes	Rear: 2 Hydrostatic wheel motors
	Front: by chains
Steering	Skid steering
Hydraulics	24 l / 190 bar
Hydraulic tank capacity	38 l
Dimensions mm	1490 x 760 x 1218 (LxWxH)











**A.** 203 kg **B.** 296 kg **C.** 541 kg



**A.** 141 kg **B.** 194 kg **C.** 300 kg





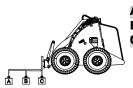
Engine	Honda GX630, 21 HP
Fuel	Petrol (Euro95)
Tires	20x11.00-8, Trac profile tires
Drive / brakes	Rear: 2 Hydrostatic wheel motors
	Front: by chains
Steering	Skid steering
Hydraulics	29 l / 190 bar
Hydraulic tank capacity	45 l
Dimensions mm	1490 x 1140 x 1218 (LxWxH)











**A.** 234 kg **B.** 341 kg **C.** 625 kg



**A.** 150 kg **B.** 204 kg **C.** 318 kg





Engine	Kubota D722, 19 HP
Fuel	Diesel
Tires	20x11.00-8, Trac profile tires
Drive / brakes	Rear: 2 Hydrostatic wheel motors
	Front: by chains
Steering	Skid steering
Hydraulics	30 l / 190 bar
Hydraulic tank capacity	45 l
Dimensions mm	1490 x 1140 x 1218 (LxWxH)











Tipping loads







Whereas the skid-steer mini-loaders already have set milestones when it comes down to working smart, the articulated loaders take it one step further! More speed, power and lifting capacity, with no less than two external functions.



The articulated loaders also have a seating surface for the driver to sit on, ensuring more driving comfort. View our extended range and find your new teammate!

### SHERPA ARTICULATED LOADERS



\*Tires shown on picture are wide tires: 24 x 13.00 - 12NHS

Motor(s) 4 x Epower+, 55 HP (Total) **Battery type** Lithium Ion, 96 V, 18 or 27 Kwh Tires 5.70 x 12 (standard)\*

Drive / brakes Electric

Steering Articulated steering

Position 1 Position 2 **Hydraulics** 25 l / 190 bar 25 l / 190 bar

Hydraulic tank capacity 24 l

Dimensions mm 2359 x 760 x 2218 (LxWxH)







**A.** 1070 kg **B.** 697 kg **C.** 517 kg



**A.** 764 kg **B.** 545 kg **C.** 424 kg





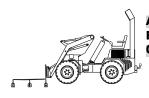
Engine	Kubota D722, 19 HP	
Fuel	Diesel	
Tires	5.70 x 12 (standard)*	
Drive / brakes	4 Hydrostatic wheel motors	
Steering	Articulated steering	

Hydraulic drive system 84 l / 350 bar Hydraulic work system 24 l / 150 bar Hydraulic tank capacity

Dimensions mm 2359 x 760 x 2218 (LxWxH)



#### **Tipping loads**



**A.** 1070 kg **B.** 697 kg **C.** 517 kg



**A.** 764 kg **B.** 545 kg **C.** 424 kg





Engine	Kubota D1105, 25 HP
Fuel	Diesel
Tires	24 x 13.00 - 12NHS (standard)*
Drive / brakes	4 Hydrostatic wheel motors
Service brake	Hydraulic/mechanical on rear wheels
Steering	Articulated steering
Hydraulic drive system	84 l / 400 bar
Hydraulic work system	33 l / 190 bar
Hydraulic tank capacity	38 l

2405 x 1000 x 2330 (LxWxH)









Dimensions mm



**A.** 1545 kg **B.** 962 kg **C.** 592 kg



**A.** 920 kg **B.** 661 kg **C.** 451 kg





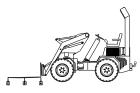
\*Tires shown on picture are wide tires: 31 x 15.5 - 15

Engine	Kubota D1105, 25 HP
Fuel	Diesel
Tires	7.00 - 12AS (standard)*
Drive / brakes	4 Hydrostatic wheel motors
Service brake	Hydraulic/mechanical on rear wheels
Steering	Articulated steering
Hydraulic drive system	102 l / 400 bar
Hydraulic work system	42 l / 190 bar
Hydraulic tank capacity	35 l
Dimensions mm	2740 x 1000 x 2390 (LxWxH)





Tipping loads





**A.** 1115 kg **B.** 766 kg **C.** 568 kg







Every job is different. Therefore we have developed a wide range of tools and attachments, intended for specific applications. Do you want to save time and money, and at the same time prevent frustrations and physical complaints from happening? **Equip your machine with tools that fit the work that awaits.** 



From buckets and demolition hammers to pallet forks and roller brooms, with more than 50 attachments you'll definitely find the right tool for the job. Check our website www.sherpaminiloaders.com for our full range of attachments. Lighten the load!

## SHERPA ATTACHMENTS



**GRAPPLE BUCKET** 



**BUCKET** 



**PALLET FORKS** 



PINBUCKET WITH CLAMP



**CARPET SCRAPER** 



**WEED BRUSH** 



**ROLLER BROOM** 



**DEMOLITION HAMMER** 



**SNOW-/FEED SLIDER** 



**MOWERDECK** 



**STUMP GRINDER** 



**LOG GRAB** 



**LIGHTEN THE LOAD** 

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