

The new generation in skid steer loaders.



kovacoelectric.com

# More than a loader, it's an integrated concept.

Thanks to constant innovations, we strive to be one step ahead at KOVACO ELECTRIC. We believe in the power of simplicity, which is why we have developed new types of 100% electric skid steer loaders. Powerful devices with up to 8 hours endurance on a single charge, zero negative impact on the environment and minimal maintenance costs and downtime.



## Powered with technology.

**ELISE 900.** The world's first electric skid steer loader represents the highest technology and years of experience of Kovaco Electric.

**Battery endurance** 

up to **8.0** h

with 400 Ah battery with 240 Ah battery up to 6.0h

Hinge pin height

3637<sub>mm</sub>

356mm/14 inch higher reach than the competing average

Side tilt

47°

10° higher tilt angle than competing average Extensive safety features
Ground breaking powertrain
Micro speed for precision maneuverability
Self-levelling gyro platform
Extremely low operating cost
Minimal maintenance
100% Eco-friendly

**Chassis Clearance** 

262<sub>mm</sub>

44mm/1.73 inch higher than competing average

**Remote Control** 

**50**.

164 feet operating radius and 15m/49 feet with smart app

**Loading capacity** 

 $\prod_{\mathsf{kg}}$ 

and 1400kg/3086lbs when using 400Ah extended battery



### Technical specs.



GENERAL SPECIFICATIONS	METRIC	IMPERIAL
Rated load capacity	900 kg	1 984 lb
Tipping load	1 800 kg	3 968 lb
Minimum travel speed	<b>0.15</b> km/h	0.09 mph
Maximum travel speed	<b>12</b> km/h	7.49 mph
Hinge Pin Height	<b>12</b> km/h	7.46 mph

ENGINE	METRIC	IMPERIAL
Electric engine type	3xGEW	3xGEW
Rated power	3x10kW	3x13.41 HP
Maximum power	3x27kW	3x36.21 HP
Maximum torque	3x120Nm	3x88.51 lb ft

#### **TUNE-UP YOUR MACHINE**

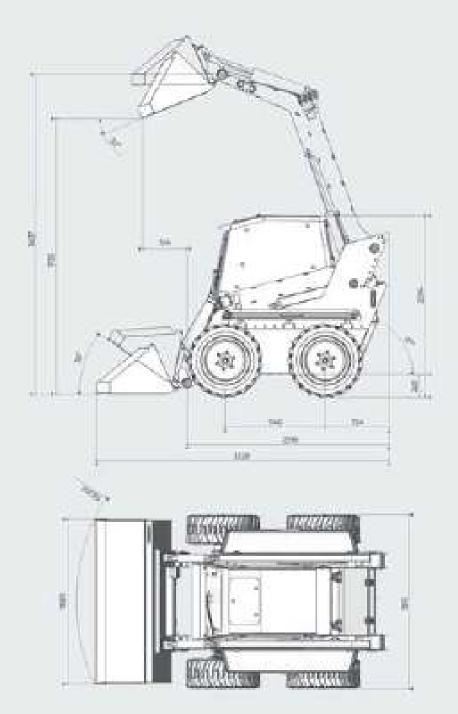
- Extended battery 96V/400Ah
- 1 Phase Universal "ZIVAN" Charger
- Integrated Charger
- Left / Right Parking Camera
- Open Door Sensor
- ISO Joystick Remote Control 433 MHz Radio
- No Window Cabin Re-build Set
- Air conditioning
- 30+ Attachments

#### STANDART FEATURES

Basic bucket, Samsung Phone with proprietary control app, Proprietary bucket self-leveling system, Quick coupler – SAE J2513, Danfoss Hydraulics, Lead-acid battery – 96V/240Ah with 3 phase 50Ah Charger, FOPS & ROPS Safety Cabin, Seat with safety belt and operator detection system, ISO Joystick Control, Cabin Heating, Rear-view camera and reverse alarm, Front roller sunshade, Tinted glass, Opening sunroof, Windshield wiper with sprayer, Left and Right rear-view mirror

Compare technical specifications for this product online at www.kovacoelectric.com





WEIGHTS	METRIC	IMPERIAL
Rated operating weight	3 300 kg	7 275 lb
Total weight of the loader	4 200 kg	9 259 lb

HYDRAULICS	METRIC	IMPERIAL
Hydraulic oil pressure	180 bar	2 610 psi
Hydraulic oil flow	65 l/min	17.17 gal/min
Hydraulic oil reservoir	40	10.57 gal



# With a wide range of attachments.



4 in 1 bucket



Snowblower



**Pallet forks** 



Tree cutter



**Wood Splitter** 



... plus **34 other** attachments on kovacoelectric.com

Contact our sales rep

+420 737 633 733

info@kovacoelectric.com



#### Need something smaller but just as powerful?

For more Kovaco Electric products, visit: www.kovacoelectric.com

