



The new generation of skid steer loaders.



firstgreenindustries.com



Powered with technology.

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

Extensive safety features
Ground breaking powertrain
Micro speed for precision maneuverability
Self-levelling gyro platform
Extremly low operating cost
Minimal maintenance
100% Eco-friendly

Battery endurance

3-8 h

8+ hours with extended battery

Hinge pin height

3637

356mm/14 inch higher reach than the competing average

Side tilt

47°

10° higher tilt angle than competing average

Chassis Clearance

262_{mm}

44mm/1.73 inch higher than competing average

Remote Control

50.

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

Loading capacity

900 kg

and 1200kg/3086lbs when using 400Ah capacity extended battery

Technical specs.



GENERAL SPECIFICATIONS	METRIC	IMPERIAL
Rated load capacity	900 / 1 200 kg	1 984 / 2 645 lb
Tipping load	1800 / 2400 kg	3 968 / 5 291 lb
Minimum travel speed	0.15 km/h	0.09 mph
Maximum speed	12 km/h	7.46 mph
Maximum travel speed	12 km/h	7.46 mph

MOTOR	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

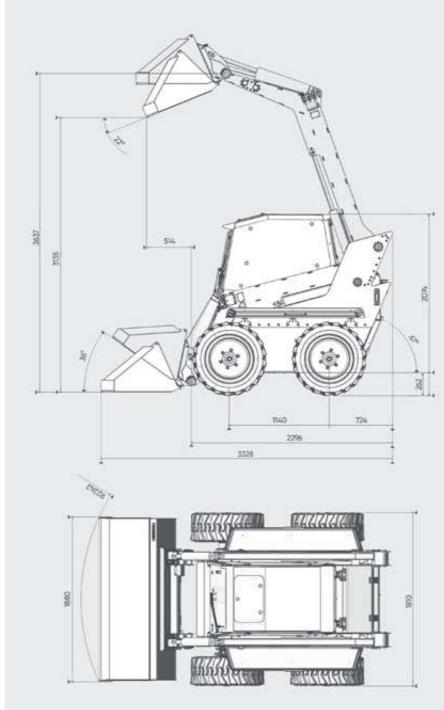
Options

- · Windowless cabin re-build set
- Air conditioning
- · Integrated charger for the extended battery option
- 3 phase charger, or twin 1 phase chargers
- · Safety open door sensor
- · Standard lead-acid battery with 240 Ah capacity
- Extended lead-acid battery with 400 Ah capacity
- Rubber or steel track set for increased traction
- · Cable set pre-install for electric attachments

Standard features

- Rear-view camera
- · Left and right rear-view
- · Mandatory lighting
- Front work light
- Rear work lights
- · Orange beacon light
- Reversing alarm
- Off-road wheels
- · Safety opening window
- Front roller sunshade
- Tinted glass
- · Windshield wiper with

- · Safety reinforced cab
- Seat with safety belt and operator detector system
- Quick coupler SAE J2513
- ISO joystick control
- Vertical bucket stabilization system
- · Electric heater
- Android smartphone with control app
- · External battery charger
- · User and maintenance manual





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	2610 psi
Hydraulic oil flow	65 l/min	17.17 gal/min
Hydraulic oil reservoir	40	10.57 gal

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



With a wide range of attachments.







Standard bucket

Concrete mixer

Pallet forks







Hammer

Auger

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

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