

Leguan 135 Neo.



User-friendly and versatile joystick-controlled spider lift.

135 NEO represents new generation of spider lifts combining easy-to-use interface, heavy lifting capacity, and efficiency-enhancing technology. The state-of-the-art joystick control allows simultaneous use of multiple boom movements with just one hand. Setting up or finishing the operation is efficient with the help of the smart automatic levelling function and the home function that brings booms automatically back to transport position.

Transitioning the Leguan 135 NEO through tight entrances is easy due to smooth drive control and small width of the spider lift. The new innovative boom structure helps the operator to maintain distance to the walls and the unparalleled user interface makes controlling the spider lift easier than ever before. The Leguan 135 NEO is a great fit for rental use and all kinds of facility maintenance and installation work both indoors and outdoors.



13.4 m

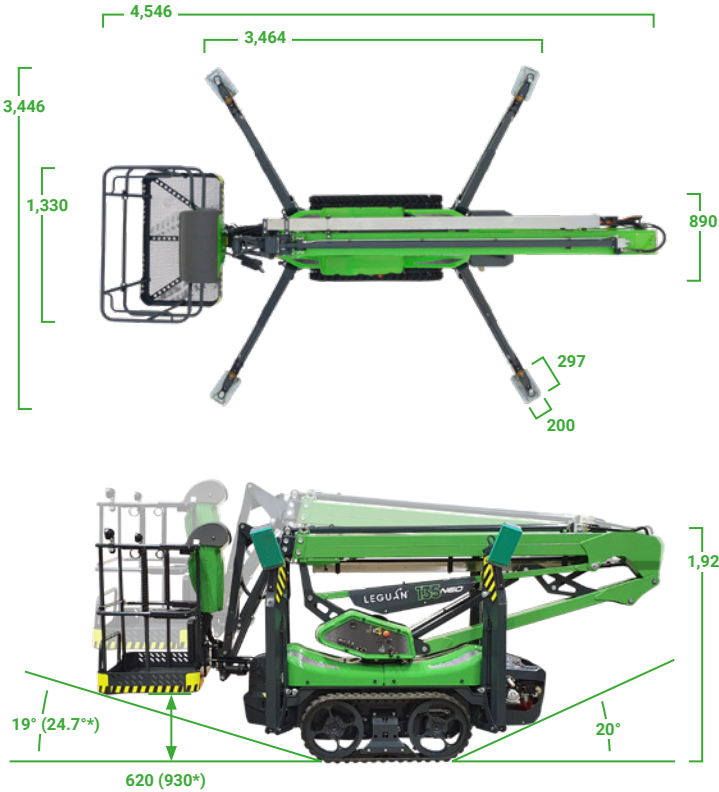
max. working height

7.1 m

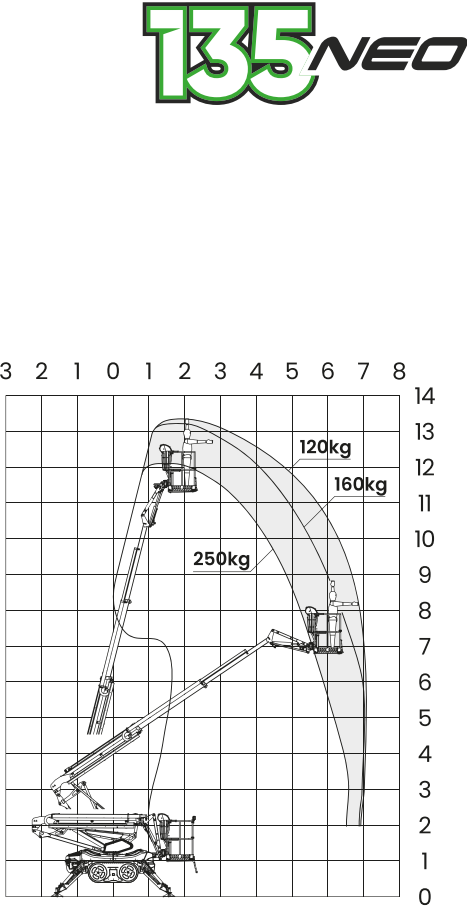
max. side reach

250 kg

lift capacity



Measurements in millimetres.
*Elevated Driving Position (EDP) maximum values.



Standard features.

- Leguan EDX
- 13 hp Honda petrol engine + 230 V electric motor
- 230 V and USB power outlets on platform
- Automatic engine RPM control
- Automatic start-stop function for electric motor
- Automatic levelling of the outriggers
- Proportional outreach monitoring system
- Electric rotation of the platform
- Home / back to work function
- Electric and hand pump powered emergency lowering
- Lower controls with integrated service display
- Intuitive joystick control
- Elevated driving position (EDP)

Optional features.

- Remote control for driving and outriggers
- LED spotlights for platform
- Tool trays on platform
- Outrigger beacons
- Hose to platform (air/water)
- Larger plates for outriggers
- Non-marking tracks / tyres
- Narrow single person platform
- Custom colour

Technical features.

Max. lift capacity	250 kg (2 persons)
Max. working height	13.40 m
Max. platform height	11.40 m
Max. side reach	7.1 m (120 kg) – 6.6 m (250 kg)
Transport dimensions, L x W x H	4.55 x 1.33 x 1.93 m
Platform dimensions	1.33 x 0.75 m
Rotation of the platform	80° (±40°)
Slewing	360°
Gradeability	40% (22°)
Dimensions w/o platform, L x W	3.91 x 0.89 m
Minimum outrigger support dimensions	3.45 x 3.46 m
Required space for outrigger operation	3.69 x 3.60 m
Max. slope for outriggers	21% (12°)
Weight	1,650 kg
Engine	Honda 13 hp petrol or 230 V / 2.2 kW electric
Drive system: hydraulic	4WD / tracks
Max. drive speed	2.5 km/h

Optional features.

LEGUAN spider lifts are always well-equipped and come with many advanced features as standard to ensure the highest efficiency. However, you can equip your own Leguan with many additional features to match the requirements of your line of work or job sites.

Some of the most popular optional features are the outrigger beacons that improve work safety. For the colder climates we recommend engine heater for the diesel engine. Inquire more about the standard and optional features from your local Leguan dealer.

FIND YOUR NEAREST
LEGUAN DISTRIBUTOR.

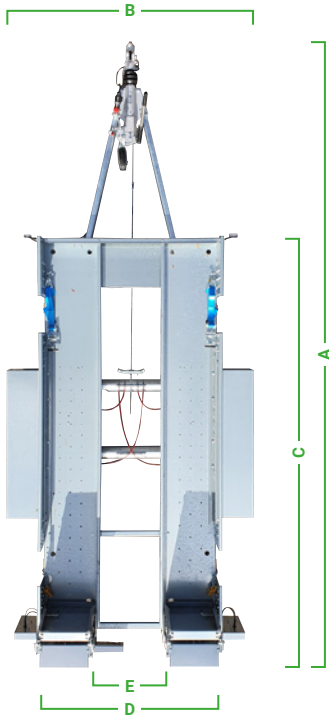


- 1. Hose to platform (air/water)
- 2. LED spotlights
- 3. Narrow single person platform
- 4. Tool trays on platform
- 5. Remote control
- 6. Engine heater
- 7. Non-marking tracks
- 8. Custom colour
- 9. Outrigger beacons



Leguan special trailers.

LEGUAN special trailer is a lightweight trailer for transporting Leguans without the need for heavy-duty hauling equipment. Fastening is quick with chains and straps included and driving off the trailer is easy with the tailor-made ramps. Some of the spider lifts can be used also directly from the trailer without unloading. The Leguan special trailers are CE certified.



Trailer model.	2021	3024
Leguan model.	135 Neo	195 & 225*
A. length	4,520 mm	5,330 mm
B. width	1,590 mm	2,030 mm
C. loading length	2,680 mm	3,200 mm
D. loading width	920 mm	1,390 mm
E. gap between ramps	380 mm	760 mm
Own weight	495 kg	635 kg
Min. towing capacity	2100 kg	3500 kg

*Leguan 225 models manufactured before 2025 (0080100-0080499) are compatible with the Teho 3023 trailer.