



Short description

SL10-23

T-REX323 scissor aerial work platform is a new type of aerial work platform. The operating height of the machine is 10m, the vehicle width is 0.81m, the rated load is 230kg, and the maximum climbing capacity is 25%. The vehicle has a compact structure, advanced performance and safety. With complete protection, it is a special model tailored for construction users. It is pollution-free, green and environmentally friendly, stable lifting, easy to operate, and easy to maintain. It can be widely used in factories, warehouses, airports, stations and other industries, especially suitable for use in small working environment.

The use of high-efficiency and energy-saving electric drive system, zero emission, low noise, and non-marking tires are easy to be environmentally friendly and convenient for construction in closed environments such as office buildings, hospitals, schools, etc., which can minimize the impact on the environment. The use of active safety protection mechanisms such as pothole protection mechanisms, equipped with self-designed safety control systems, humanized design ideas, complete safety protection, and a wealth of optional combinations to fully meet the multiple needs of customers for safety, reliability, and intelligence. The structure adopts a narrow design, and the whole vehicle can easily pass through a single doorway. With a foldable fence, it is more convenient to transport and shift.

Unique \"zero turning radius\" design, which can be used flexibly in narrow spaces.

Achieve a maximum load of 230kg, reaching the leading level in the industry

The fastest traveling speed is 4.0km/h, with 25% gradeability, making driving operations easier.



Specs

Machine Specs	
Load capacity	230kg
Extended load capacity	115kg
Max occupants	2



Min. turning radius	0 - 2.3m
Driving motor power	0.75kW
Lifting motor	3.3kW
Max. Traveling speed at low level	4km/h
Max.Traveling speed at high level	0.8km/h
Lifting/Descending duration of platform	29-40 / 34-45s
Max. gradeability	25%
Tilt warning angle (side/front and rear)	1°
Battery	4x 6/225v/Ah
Charger	24/30V/A
Tire specification	381 x 127
Total machine weight	2150kg
Dimensions	
Max. Working height	10m
Max. Platform height	8m
Overall length	2477mm
Overall width	810mm
Overall height (platform folded)	2005mm
Working platform dimension	2270 x 810mm
Length of extension platform	900mm
Min. ground clearance (pit protector / descending)	100/20mm
Wheel base	1877mm

