

SCISSOR LIFT TRUCKS

MAX. WORKING HEIGHT 6.52-7.8M

ROYAL
FORK LIFTS



Superior controller system achieves full proportional controlled driving and lifting, makes the machine more stable and efficient.

OPTIONS

GPS Module

Obstacle Alarm

Charging Protection

Platform Flashing Beacon

Airline to Platform

AGM Maintenance-Free Batteries

25% gradeability makes Royal scissor platform able to work in most working conditions. The steering wheels are able to steer on one spot, reducing the turning radius, so Royal scissor platform can work in narrow spaces.

Royal scissors have a stronger structure, this makes the machine highly stable and reliable. 100,000 times cycle test of working life of link; Static and dynamic stability tested; CE Certificated. Royal is using wider link to improve the strength and avoid waggle, which is wider than most other brands. Width of Royal link: 910mm (ZS0812, 1012, 1212 series).

Innovative infrastructure for pot hole protection. When the platform is raised, pot hole protection automatically engages, this will ensure safe operation in the event of uneven surfaces and prevent operator from the harm due to tip-over.

Royal AWP will diagnose and send fault codes to both PCU and ECU automatically when a fault occurs. Under the condition of full load, the max electric current is 170A. This will extend the usage time and life of the battery 20%~30%. Tidy and sensible inner layout, side open design provides large space for maintenance and service.

Should the hydraulic pipe leak or fail, the machine will start the safety system and remain in the previous state, protecting the operator from the danger of falling. Both the PCU and the ground controller panel are equipped with an emergency stop button to ensure the safety of the operator in the event of an emergency. Manual pump with button can help to release the brake when the machine has a fault and can't operate.

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