KINGLIFT



VEHICLE MOUNTED SCISSOR LIFT

HIGHLIGHTS

High Performance

Wide working table

▶ High bearing capacity

Multiple people can work at the same time

Adopt high-strength manganese steel structure

It is applicable to site, plant, station, airport, lifting equipment maintenance, field power facilities maintenance, steel frame structure plant maintenance, etc.

FEATURES

Tires: 3 pieces pneumatic tires
Power and voltage: DC48V
Distribution box: Delixi

Detailed

Hydraulic hose: 2 - 10 - 43MPa double - layer steel mesh pipe Guide rail: 5mm flat plate is bent to make the guide rail
Outrigger: 100x50x3.75mm rectangular tube matching
Spraying treatment: use electrostatic powder spraying
Hydraulic oil: 46# Great Wall anti-wear hydraulic oil
Lifting speed: 4-6 m/min, adjustable falling speed
Scissor rod: 120x60x3.75mm rectangular tube
Rust removal: shot blasting, sand blasting
Chassis: 100x50x3.75mm rectangular tube
Shaft pin: 45# round steel, galvanized
Control form: up and down control
Pumping station: Anshan Lisheng
Oil cylinder: HSG80/50 1-4 pieces
Table: 3mm flat plate bending



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DETAILED PARAMETERS OF KINGLIFT VEHICLE MOUNTED SCISSOR LIFT

| Model(tricycle) | QYCZ0.5-6 | QYCZ0.5-8 | QYCZ0.5-10 | QYCZ0.3-11 |
|----------------------------------|------------------|------------------|------------------|------------------|
| Size | | | | |
| Working Height | 8m | 10m | 12m | 13m |
| A-Platform Height- Elevated | 6m | 8m | 10m | 11m |
| B-Platform Height- Stowed | 1.5m | 1.6m | 1.7m | 1.8m |
| C-Platform Length | 2.1m | 2.1m | 2.1m | 2.1m |
| D-Platform Width | 0.83m | 0.83m | 1.23m | 1.23m |
| E-Overall Height | 2.6m | 2.7m | 2.8m | 2.9m |
| F-Overall Length | 4m | 4m | 4m | 4m |
| G-Overall Width | 1.35m | 1.35m | 1.35m | 1.35m |
| Performance | | | | |
| Extension Platfrom Aavailable | × | × | × | × |
| Platform Capacity | 500kg | 500kg | 500kg | 300kg |
| Max. Number of Workers | 6 | 6 | 6 | 4 |
| Lifting Speed | 4-6m/min | 4-6m/min | 4-6m/min | 4-6m/min |
| Descending speed | Adjustable | Adjustable | Adjustable | Adjustable |
| Power | | | | |
| Battery | Same vehicle use | Same vehicle use | Same vehicle use | Same vehicle use |
| Weight | | | | |
| Gross | 1280kg | 1500kg | 1700kg | 1800kg |





