

KINGLIFT

CRAWLER SCISSOR LIFTS



HIGHLIGHTS

High Performance

- Suitable for uneven special ground
- The foldable fence reduces the volume of the whole machine
- Convenient for working in tight spaces
- 30% climbing ability, able to smoothly climb up the slope
- Drawer chassis for easy maintenance
- The pedal extension platform can be quickly rolled out to the operating point
- Fault codes are automatically displayed for easy maintenance

FEATURES

Safety Configuration

- Proportional control
 - Automatic braking system
 - Charging protection system
 - Emergency stop button
 - Emergency descent system
 - Oil pipe explosion-proof system
 - Fault diagnosis system
 - Tilt protection system
- Platform self-locking door
 - Safe maintenance support rod
 - Foldable fence

Other Configuration

- Strobe lights
- Extended platform
- Standard transport forklift hole
- Horn & Buzzer
- Continuously variable speed



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CE | EAC | TUV | ISO | CCC | IPAF

DETAILED PARAMETERS OF KINGLIFT CRAWLER SCISSOR LIFT

Model	QY0407LD	QY0610LD	QY0813LD	QY1013LD
Size				
Working Height	6m	8m	10m	12m
A-Platform Height-Elevated	4m	6m	8m	10m
B-Platform Height-Stowed	1.048m	1.018m	1.34m	1.571m
C-Platform Length	1.29m	1.669m	2.271m	2.271m
D-Platform Width	0.7m	0.745m	1.11m	1.11m
Platform Extension	0.9m	0.9m	0.9m	0.9m
E-Overall Height (unfolded guardrail)	2.148m	2.018m	2.44m	2.571m
Overall height ((folded guardrail)	1.823m	1.738m	1.91m	2.041m
F-Overall Length	1.522m	1.974m	2.528m	2.528m
G-Overall Width	1.21m	1.21m	1.39m	1.39m
H-Wheelbase	x	x	x	x
I-Ground Clearance (Stowed)	x	x	x	x
J-Ground Clearance (Raised)	x	x	x	x
Performance				
Capacity of Extension	113kg	113kg	113kg	113kg
Platform Capacity	230kg	230kg	320kg	320kg
Max. Number of Workers	1 person +80kg	1 person +80kg	2 person	2 person
Driving Speed (Stowed)	1.8km/h	1.8km/h	1.8km/h	1.8km/h
Driving Speed (Raised)	0km/h	0km/h	0km/h	0km/h
Lifting Speed	84/38sec	84/38sec	84/38sec	84/38sec
Gradeability	0.3	0.3	0.3	0.3
Max. Working Angle	1.5°/3°	1.5°/3°	1.5°/3°	1.5°/3°
Power				
Battery	4×12V/830ah	4×12V/830ah	8×6V/220ah	8×6V/220ah
Charger	48V/15A	48V/15A	48V/35A	48V/35A
Weight				
Gross	1200kg	1620kg	3150kg	3200kg

