

Model
Category

Dingli JCPT1418DC

Rough Terrain Electric Scissor Lift

Working Height

14.3m

Stowed Height

2.74m

Width

1.76m

Lifting Capacity

363kg

Weight

5,150kg

Power

Battery



STANDARD FEATURES

- Drivable at full height
- 2WD
- Proportional controls
- Self-lock gate on platform
- Foam-filled non marking tyres
- Automatic brakes system
- Emergency stop button
- Emergency lowering system
- Cylinder holding valve
- Onboard diagnostic system
- Tilt sensor & overload sensors with alarm
- All Motion Alarm
- Safety brackets
- Forklift pockets
- Folding guardrails
- Extended platform
- Oscillating Axle
- Flashing beacon
- Hydraulic oil cooler
- AC power on the platform
- Platform work lights
- Hydraulic water pump
- Automatic leveling hydraulic outriggers

IPAF Category **3a**

Do you hold a valid operator's licence?

The Powered Access Licence (PAL) Card is recognised worldwide as proof of platform operator training to the highest standard.

It is issued by the International Powered Access Federation (IPAF) to platform operators who successfully complete a training course at an IPAF approved training centre.

Quick checklist for employers and operators using powered access machines:

- ✓ **I have an IPAF PAL card**
- ✓ **Date is still valid (Licence expires after 5 years)**
- ✓ **All categories for the machine's being used are listed on the PAL card (e.g. 3a, 3b, PAV).**

If you can answer yes to all three, you're good to go!

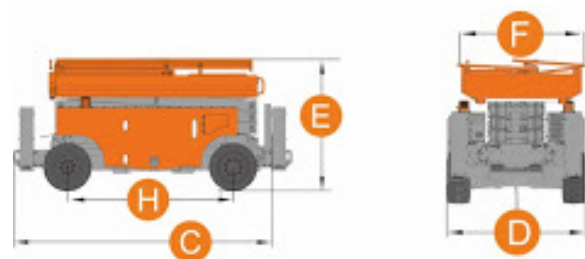
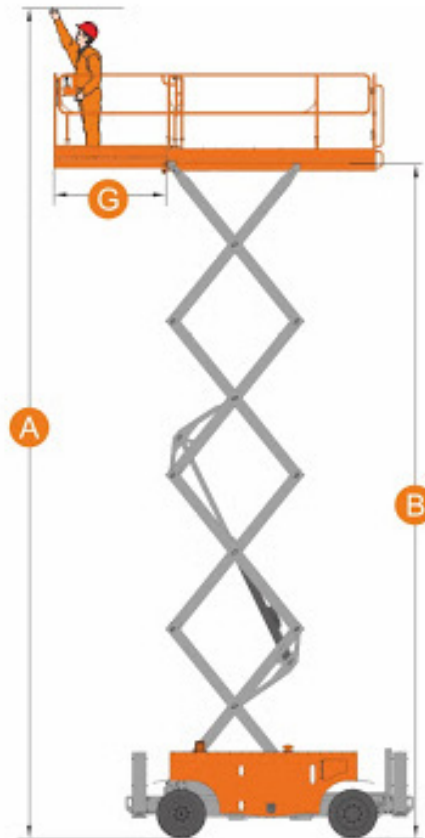
If not, please call us to discuss your requirements and arrange a training course.



Dingli JCPT1418DC Rough Terrain Electric Scissor Lift

Dimensions	JCPT1418DC
A Work Height	14.30m
B Raised Platform Height	12.30m
C Overall Length	3.84m
D Overall Width	1.76m
E Stowed Height (Rails Down)	1.97m
Stowed Height (Rails Up)	2.74m
G Platform extension	1.43m
H Wheelbase	2.29 m

Specifications	JCPT1418DC
F Platforms size	2.88x1.52m
Ground Clearance (Stowed)	0.24m
Weight	5,150kg
Gradeability	40%
Turning Radius (Inside)	2.15m
Lift Time (With Rated Load)	45 sec
Lower Time (With Rated Load)	46 sec
Drive Speed (Stowed)	6km/h
Drive Speed (Raised)	0.48 km/h
Lifting Capacity	363kg
Distributed Capacity (Extension Deck)	136kg
Local Floor Load (With Rated Load)	565 kN/m ²
Overall Floor Load (With Rated Load)	1322 kg/m ²
Maximum Persons (Indoor/Outdoor)	3
Tyre Type	Solid, N/M
Tyre Size	26x12-16.5
Battery	8x6V/315Ah
Charger	48V/25A
Driving Motor	2x32VAC/3.3kW
Lifting Motor	48V/3.8kW
Hydraulic Tank	71L



TRAINING

SALES

HIRE



**NATIONAL
COVERAGE**

**ACCESS
ALLIANCE**

We offer a true UK wide hire service via a network of strong regional access companies who share Star Platforms' values, offering high service levels and quality equipment.

For more information head to our website starplatforms.co.uk