

Model  
Type

## Dingli 1612 DC Scissor Lift

Work  
Height

15.70m

Length

2.84m

Width

1.25m

Lifting  
Capacity

250kg

Machine  
Weight

3,180kg

Power

Battery



### STANDARD FEATURES

- Proportional controls
- Self-locking gate on platform
- Automatic pothole protection
- Drivable at full height
- Onboard diagnostic system
- Non-marking tyres
- Automatic braking system
- Emergency stop button
- Cylinder holding valve
- Horn
- Forklift pockets
- Charger protection
- All motion alarm
- 2WD
- Safety brackets
- Hour meter
- Flashing beacon
- Tilt sensor with alarm
- Folding guardrails

### 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).**

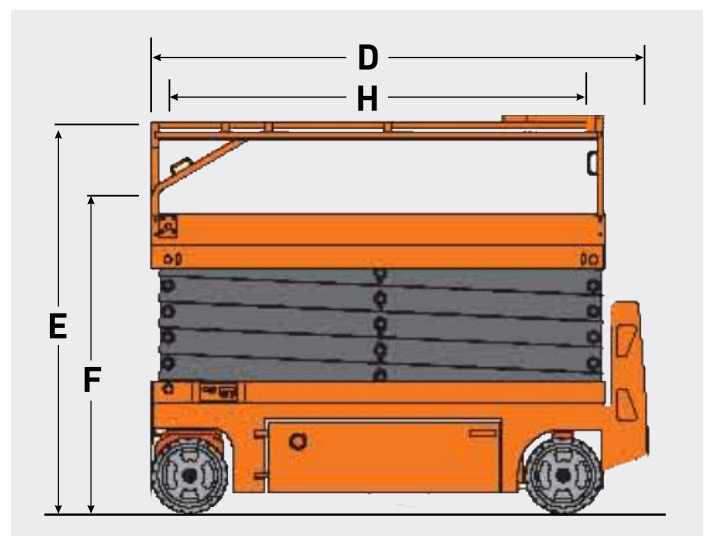
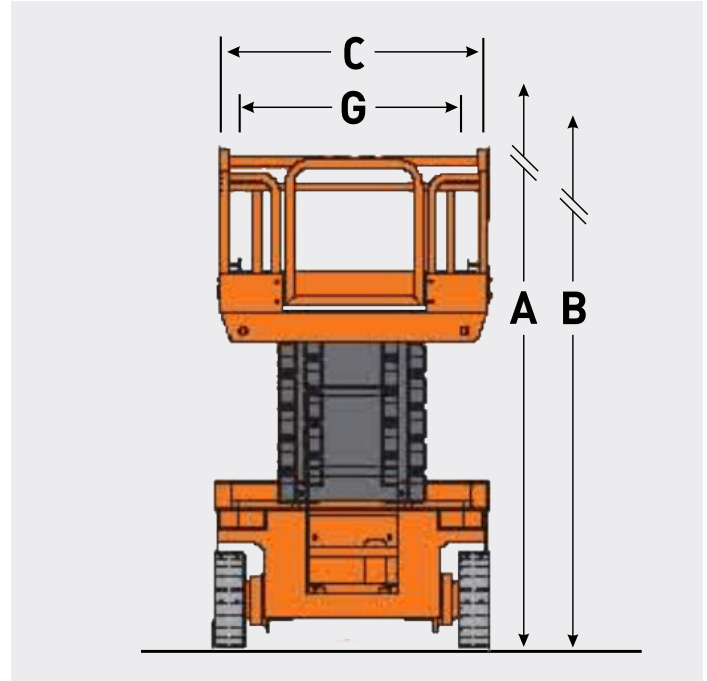
If you can answer yes to all three, you're good to go!

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



## Dingli 1612 DC Scissor Lift

| Dimensions                          | 1612 DC      |
|-------------------------------------|--------------|
| A Work Height                       | 15.70 m      |
| B Raised Platform Height            | 13.70 m      |
| C Overall Width                     | 1.25 m       |
| D Overall Length                    | 2.84 m       |
| E Stowed Height (Railes Up)         | 2.59 m       |
| F Stowed Height (Rails Down)        | 2.05 m       |
| G Platform Width (Inside Railing)   | 1.12 m       |
| H Platform Inside Length            | 2.64 m       |
| Specifications                      | 1612 DC      |
| Ground Clearance (Pothole Raised)   | 100 mm       |
| Ground Clearance (Pothole Deployed) | 19 mm        |
| Wheelbase                           | 2.22 m       |
| Weight                              | 3,180 kg     |
| Gradeability                        | 25%          |
| Turning Radius (Inside)             | 0 m          |
| Turning Radius (Outside)            | 2.65 m       |
| Lift Time                           | 88 sec       |
| Lower Time                          | 60 sec       |
| Drive Speed (Stowed)                | 4.0 km/h     |
| Drive Speed (Raised)                | 0.8 km/h     |
| Maximum Drive Height                | Full Height  |
| Lifting Capacity                    | 250 kg       |
| Maximum Persons                     | 2            |
| Tyre Type                           | Solid, N/M   |
| Tyre Size                           | 381 x 127 mm |



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COVERAGE**



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