

# JCPT(DC)

## Self-Propelled Scissor Lifts (Electric Motor Drive)



**Dingli** JCPT0808DC JCPT1008DC JCPT1012DC JCPT1212DC JCPT1412DC JCPT1612DC



S.W.L	380kg	230kg	450kg	320kg	320kg	200kg
S.W.L On Extension	113kg	113kg	113kg	113kg	113kg	113kg
Max. Occupants	2	2	2	2	2	2



A Working Height	8.00m	10.00m	10.00m	12.00m	13.80m	15.70m
B Platform Floor Height	6.00m	8.00m	8.00m	10.00m	11.80m	13.70m



C Overall Length	2.48m	2.48m	2.48m	2.48m	2.48m	2.84m
D Overall Width	0.81m	0.81m	1.15m	1.15m	1.15m	1.25m
Overall Height (Rails Up)	2.20m	2.32m	2.32m	2.44m	2.58m	2.58m
E Overall Height (Rails Down)	1.87m	1.89m	1.78m	1.92m	2.04m	2.26m
Platform Size (Length/Width F)	2.27mX0.81m	2.27mX0.81m	2.27mX1.12m	2.27mX1.12m	2.27mX1.12m	2.64mX0.81m
G Platform Extension Size	0.90m	0.90m	0.90m	0.90m	0.90m	0.90m
Ground Clearance (Stowed)	0.10m	0.10m	0.10m	0.10m	0.10m	0.10m
Ground Clearance (Raised)	0.019m	0.019m	0.019m	0.019m	0.019m	0.019m
Wheelbase	1.87m	1.87m	1.87m	1.87m	1.87m	2.22m
Turning Radius (Inside)	0m	0m	0m	0m	0m	0m
Turning Radius (Outside)	2.10m	2.10m	2.20m	2.20m	2.20m	2.65m



Drive Motors	24V/1.5kw	24V/1.5kw	24V/1.5kw	24V/1.5kw	24V/1.5kw	24V/1.5kw
Lifting Motor	24V/3.3kw	24V/3.3kw	24V/3.3kw	24V/4.5kw	24V/4.5kw	24V/4.5kw



Travel Speed (Stowed)	4.0km/h	4.0km/h	4.0km/h	4.0km/h	4.0km/h	4.0km/h
Travel Speed (Raised)	0.8km/h	0.8km/h	0.8km/h	0.8km/h	0.8km/h	0.8km/h
Up/Down Speed	31/67sec	42/30sec	36/33sec	54/42sec	84/38sec	88/60sec



Batteries	4X6V/225Ah	4X6V/225Ah	4X6V/225Ah	4X6V/240Ah	4X12V/300Ah	4X12V/300Ah
Integrated Charger	24V/25A	24V/25A	24V/25A	24V/25A	24V/25A	24V/25A



Gradeability	25%	25%	25%	25%	25%	25%
Maximum Working Slope	2°/3°	1.5°/3°	2°/3°	2°/3°	1.5°/3°	1.5°/3°



Tyres	Φ381X127mm	Φ381X127mm	Φ381X127mm	Φ381X127mm	Φ381X127mm	Φ381X127mm
-------	------------	------------	------------	------------	------------	------------



Weight (CE)	2125kg	2180kg	2655kg	2965kg	2910kg	3150kg
Weight (ANSI)	2025kg	2180kg	2255kg	2530kg	/	/

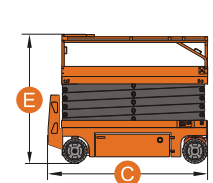
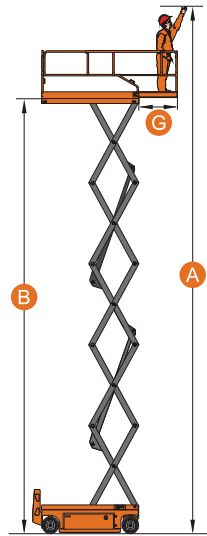


### Standard Equipment

- Proportional Controls
- Self-lock Gate On Platform
- Automatic Pothole Protection
- Drivable At Full Height
- Onboard Diagnostic System
- Non Marking Tyre
- Automatic Brake System
- Emergency Lowering System
- Emergency Stop Button
- Cylinder Holding Valve
- Extended Platform
- Horn
- Forklift Pockets
- Charger Protection
- All Motion Alarm
- 2WD
- Safety Brackets
- Hour Meter
- Flashing Beacon
- Tilt Sensor With Alarm
- Folding Guardrails

### Options

- Overload Sensor With Alarm
- AC Power To Platform
- Platform Work Lights
- Airline To Platform



Folding Guardrails



Tight Turning Radius



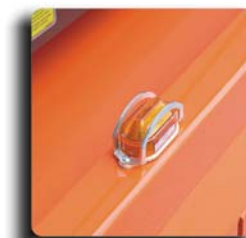
Extended Platform



Gradeability



Swing Out Tray



Flashing Beacon



Emergency Lowering System



Foot Lock