

# JCPT(DC)

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



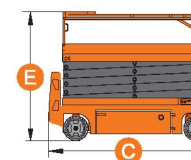
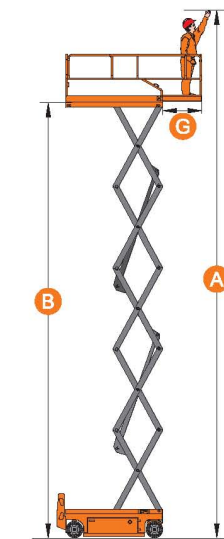
	JCPT1412DC	JCPT1612DC	JCPT1614DC
S.W.L(CE)	320kg	200kg	/
S.W.L(ANSI)	250kg	/	227kg
S.W.L On Extension	113kg	113kg	113kg
Max.Occupants	3	2	2
<b>A</b> Max.Working Height	13.80m	15.70m	15.70m
<b>B</b> Max.Platform Floor Height	11.80m	13.70m	13.70m
<b>C</b> Overall Length	2.48m	2.84m	2.84m
<b>D</b> Overall Width	1.19m	1.25m	1.39m
Overall Height(Rails Up)	2.59m	2.59m	2.59m
<b>E</b> Overall Height(Rails Down)	2.05m	2.05m	2.05m
Platform Size(Length/Width <b>F</b> )	2.27m×1.12m	2.64m×1.12m	2.64m×1.12m
<b>G</b> Platform Extension Size	0.90m	0.90m	0.90m
Ground Clearance(Stowed)	0.10m	0.10m	0.10m
Ground Clearance(Raised)	0.019m	0.019m	0.019m
Wheelbase	1.87m	2.22m	2.22m
Turning Radius(Inside/Outside)	0m/2.20m	0m/2.65m	0m/2.70m
Drive Motor	24V/1.5kW	24V/1.5kW	24V/1.5kW
Lifting Motor	24V/4.5kW	24V/4.5kW	24V/4.5kW
Travel Speed(Stowed)	4.0km/h	4.0km/h	4.0km/h
Travel Speed(Raised)	0.8km/h	0.8km/h	0.8km/h
Up/Down Speed	84/38sec	88/60sec	88/60sec
Gradeability	25%	25%	25%
Max.Working Slope(CE)	1.5°/3°	1.5°/3°	/
Max.Working Slope(ANSI)	2°/3°	/	2°/3°
Batteries	4×12V/300Ah	4×12V/300Ah	4×12V/300Ah
Integrated Charger	24V/25A	24V/25A	24V/25A
Tyres	Φ381×127mm	Φ381×127mm	Φ381×127mm
Weight(CE)	2880kg	3180kg	/
Weight(ANSI)	3100kg	/	3320kg

### 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



Safety Bracket



Compact Turning Radius



Gradeability



Swing Out Tray



Emergency Lowering System



Extended Platform



Flashing Beacon