



Self-propelled Scissor Lifts(Electric Pint-sized Type)

Model: **JCPT1614HD/DC - JCPT1612HDB/DCB - JCPT1612HDS/DCS - JCPT1412HD/DC - JCPT1212HD/DC - JCPT1012HD/DC - JCPT1008HD/DC - JCPT0808HD/DC - JCPT0807HDS/DCS**

Electric Pint-sized scissor lifts series uses the battery as the power source, and has two types of DC motor drive and hydraulic motor drive. The maximum working height covers 7.8-15.7m and the maximum load is 450kg. This type of scissor lifts has the advantages of energy saving, environmental protection, zero emissions, no noise, which is suitable for indoor flat ground and higher environmental requirements of the working environment.



Easy Maintenance



Non Marking Tyre



Folding Guardrails



Extended Platform

Model	JCPT1614 HD/DC	JCPT1612 HDB/DCB	JCPT1612 HDS/DCS
Size			
Max. Working Height(CE)	/	15.70m	15.70m
Max. Working Height(ANSI)	15.70m	/	/
Max. Platform Height(CE)	/	13.70m	13.70m
Max. Platform Height(ANSI)	13.70m	/	/
Overall Length	2.84m	2.84m	2.48m
Overall Width	1.39m	1.25m	1.20m
Overall Height(Rails Up)	2.62m	2.62m	2.75m
Overall Height(Rails Down)	2.09m	2.09m	2.22m
Platform Size(Length×Width)	2.64m×1.12m	2.64m×1.12m	2.27m×1.12m
Platform Extension Size	0.90m	0.90m	0.90m
Ground Clearance(Raised/Stowed)	0.019m/0.10m	0.019m/0.10m	0.019m/0.10m
Wheelbase	2.22m	2.22m	1.87m
Turning Radius(Inside/Outside)	0m/2.70m	0m/2.65m	0m/2.20m
Tyres	φ381×127mm	φ381×127mm	φ381×127mm

Performance			
S.W.L(CE)	/	250kg	250kg
S.W.L(ANSI)	227kg	/	/
S.W.L On Extension	113kg	113kg	113kg
Max. Occupants	2	2	2
Gradeability	25%	25%	25%
Travel Speed(Stowed)	HD 3.5km/h , DC 4.0km/h	HD 3.5km/h , DC 4.0km/h	HD 3.5km/h , DC 4.0km/h
Travel Speed(Raised)	0.8km/h	0.8km/h	0.8km/h
Max. Working Slope(CE)	/	1.5°/3°	1.5°/3°
Max. Working Slope(ANSI)	2°/3°	/	/
Up/Down Speed	88/60sec	HD 76/60sec , DC 88/60sec	HD 76/60sec , DC 84/38sec

Weight			
Overall Weight(CE)	/	HD 3280kg , DC 3330kg	HD 3140kg , DC 3180kg
Overall Weight(ANSI)	HD 3280kg , DC 3320kg	/	/

Power			
Battery	4×12V/300Ah	4×12V/300Ah	4×12V/300Ah
Charger	24V/30A	24V/30A	24V/30A
Driving Motor	HD / , DC 24V/1.5kW	HD / , DC 24V/1.5kW	HD / , DC 24V/1.5kW
Lifting Motor	24V/4.5kW	24V/4.5kW	24V/4.5kW

Other Configurations			
Drivable At Full Height	4×2 Driving	Forklift Pockets	Automatic Pothole Protection Device