

# Dingli Scissor Lifts Product Manuals



Electric



Engine



**DINGLI**<sup>®</sup>  
*Exceed · New Height*



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

Model: **JCPT1614AC/HA - JCPT1612AC/HA - JCPT1612AC/HA - JCPT1612ACS/HAS - JCPT1412AC/HA - JCPT1212AC/HA - JCPT1012AC/HA - JCPT1008AC/HA - JCPT0808AC/HA - JCPT0807AC/HA**

Electric Pint-sized scissor lifts series uses the battery as the power source, and has two types of AC 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

<b>Model</b>	 =Electric	<b>JCPT1012AC</b>	
<b>Size</b>			
Max. Working Height		10.00m	
Max. Platform Height		8.00m	
Overall Length		2.48m	
Overall Width		1.15m	
Overall Height(Rails Up)		2.36m	
Overall Height(Rails Down)		1.83m	
Platform Size(Length×Width)		2.27×1.12m	
Platform Extension Size		0.90m	
Ground Clearance(Stowed/Raised)		0.10m/0.019m	
Wheelbase		1.87m	
Turning Radius(Inside/Outside)		0m/2.20m	
Tyres		φ381×127mm	
<b>Performance</b>			
S.W.L		450kg	
S.W.L On Extension		113kg	
Max. Occupants		2	
Gradeability		25%	
Max. Working Slope		1.5°/3°	
Travel Speed(Stowed)		5km/h	
Travel Speed(Raised)		0.8km/h	
Up/Down Speed		26/33sec	
<b>Weight</b>			
Overall Weight		2710kg	
Overall Weight		2650kg	
<b>Power</b>			
Battery		4×6V/170Ah	
Charger		24V/30A	
Driving Motor		2×24VAC/0.87kW	
Lifting Motor		24VAC/3.5kW	
<b>Other Configurations</b>			
Drivable At Full Height	4×2 Driving	Forklift Pockets	Automatic Pothole Protection Device