Small/Mini **Scissor Lifts**

ELECTRIC



ZHEJIANG DINGLI MACHINERY CO., LTD.

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Founded in 2005, Zhejiang Dingli Machinery Co., Ltd. is a leading manufacturer of intelligent aerial work platforms in the world, covering a total area of 710,000 square meters (175.4 acres), with a construction area of 590,000 square meters and an annual output value of more than 10 billion.

Dingli implements the "ESG" concept throughout the whole process of corporate governance, and practices the development strategy of "Green Sustainable Enterprise Ecology" in all aspects, including green travel of employees, green park construction, green manufacturing, green product R&D, and green recycling.

Dingli has R&D centers in Italy, Germany and the USA, and an Enterprise Research Institute in China, owns 265 global patents, including 120 invention patents, 81 foreign patents, 5 computer software copyright registration certificates, Dingli also participates in the formulation of 16 national standards and 9 industry standards, fully realizing technology globalization.

Electrification is a key measure for Dingli to provide customers with green recycling solutions. As a leader of new energy aerial working platforms, Dingli takes the lead in the industry to complete product electrification, and launches a 3-year warranty for the whole series of products. Dingli has realized collaborative, green and safe manufacturing based on the "future factory" with the highest degree of automation in the industry. More than 200 aerial work platforms developed independently have passed the authoritative certifications of CE in Europe and ANSI in the USA, and have been sold to more than 100 countries and regions around the world.

By advocating the efficient use of recycling energy, Dingli has established re-manufacturing factories to provide customers with full life cycle services for products. In order to better convey the global green development concept, Dingli has invested in well-known construction machinery enterprises such as MAGNI (Italy), TEUPEN (Germany), and wholly-owned acquisition of CMEC, a veteran company specialized in AWP in the United States with

more than 50 years of history. In addition, Dingli has established more than ten overseas subsidiaries that configured with local operating team.

Dingli has been recognized as a "National Manufacturing Single Item Champion Demonstration Enterprise" by the Ministry of Industry and Information Technology, been awarded the "IPAF Annual Pioneer of Aerial Work Platforms" and "IAPA Product of the Year Categories - Scissor Lifts & Vertical Masts", making a zero breakthrough in this industry's most prestigious international awards for Chinese manufacturing. Also, Dingli has been awarded "Top 40 Global Construction Machinery Manufacturers". Mr. Xu Shugen, president of the board, is the first Chinese selected as a member of the IAPA judging panel, has been awarded "Zhejiang Merchants of the Year" in 2022 and "100 Influential People in China's Construction Machinery Industry" for consecutive years.

Dingli is also committed to building an equal, diverse and inclusive corporate environment, by actively empowering women to realize gender diversity in all positions in the male-dominated machinery manufacturing industry, respecting different voices to keep team innovative and resilient for a long time, promoting the development of the industry and ushering in a new era of electrification for "Non-Road Mobile Machinery" to lead the green transformation. Meanwhile, Dingli has built a harmonious supply chain, connected upstream and downstream to create the world's only industrial park for aerial work platforms. Dingli has been fulfilling social responsibilities such as the establishment of the "HongDing Fund", practices of voluntary activities, poverty relief, fundraising for disaster relief, etc.

"Green & Sustainability" is the key to Dingli's high-quality development. In the future, the company will continue to upgrade the "future factories", deepen the green and energy-saving strategy, lead the new era of electrification for "Non-Road Mobile Machinery", make "Aerial Work Platforms Made in China" shine internationally.

Small/Mini Scissor Series

Small Scissor Series

The maximum working height covers 8~16m, and the maximum load is 450kg. The AC scissors are equipped with a fully sealed AC system (for driving & lifting), which has the advantages of maintenance-free, more waterproof, more efficient and safer, etc.

Mini Scissor Series

The maximum working height covers 5~8m, the maximum load is 240kg, small in size, light in weight, noiseless, zeroemission, and can enter and exit the elevator at will. Specially designed for working at height on building mezzanines.



No carbon brushes and commutator (no need to replace), combined with Dingli maintenance-free batteries to realize the whole machine's maintenance-free.

Maintenance-Free



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High conversion efficiency, 15~20% higher than DC motors, the efficiency of the whole machine increased by 8~10%.



More waterproof

The waterproof grade reaches IP67, offering good waterproof ability.



Safer

Built-in temperature and speed sensors monitor the dynamics of the entire machine in real time, ensuring safety, stability and durability.



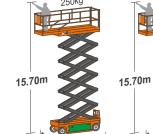
Lightweight and small in size, can easily enter and exit passenger elevators and construction elevators.

Easy Access to Elevators



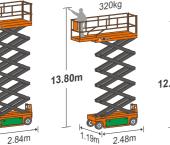
The whole machine uses batteries as the power source, more environmentally friendly.

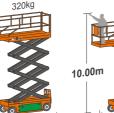
Zero Emission



2.84m

1.25m



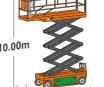


2.48m

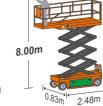
1.15



1.15m



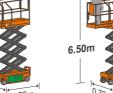
2.48m



0.83m

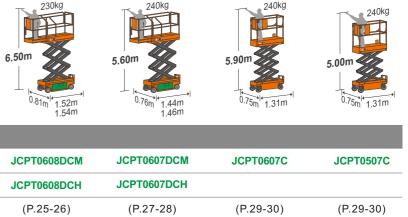








11m



Compact Scissor	pact Scissor Series						Mini Scissor Series			
JCPT1614AC	JCPT1612AC	JCPT1412AC	JCPT1212AC	JCPT1012AC	JCPT1008AC	JCPT0808AC	JCPT0807AC	JCPT0708DCM	JCPT0707DC	JCPT0608DCI
JCPT1614HA	JCPT1612HA	JCPT1412HA	JCPT1212HA	JCTP1012HA	JCPT1008HA	JCPT0808HA	JCPT0807HA	JCPT0708DCH	JCPT0707DCH	JCPT0608DCI
(P.5-6)	(P.7-8)	(P.9-10)	(P.11-12)	(P.13-14)	(P.15-16)	(P.17-18)	(P.19-20)	(P.21-22)	(P.23-24)	(P.25-26)

0.83m







One tow truck can transport multiple mini scissors at the same time.

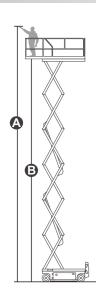
Easy to Transport

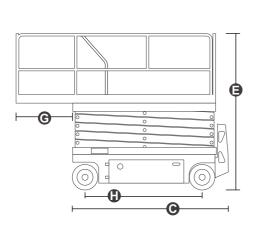


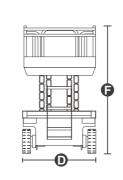
Large Wheel

The large wheel model is more suitable for rough roads.





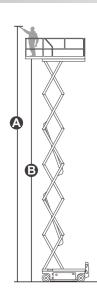


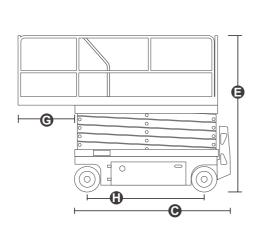


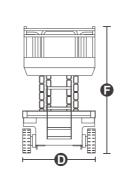
Model	JCPT1014AC	JCPT1614HA
Dimension		
Max. Working Height	15.70m-51ft6in	15.70m - 51ft 6in
Max. Platform Height	13.70m - 44ft 11in	13.70m - 44ft 11in
Overall Length 🕒	2.84m-9ft4in	2.84m - 9ft 4in
Overall Width D	1.39m - 4ft 7in	1.39m - 4ft 7in
Overall Height(Rails Up)	2.62m - 8ft7in	2.62m - 8ft 7in
Overall Height(Rails Down)	2.09m - 6ft 10in	2.09m - 6ft 10in
Platform Size(Length×Width)	2.64m×1.12m - 8ft8in×3ft8in	2.64m×1.12m - 8ft 8in×3ft 8in
Platform Extension Size 🕞	0.90m - 2ft 11in	0.90m - 2ft 11in
Ground Clearance(Stowed/Raised)	0.10m/0.019m - 4in/1in	0.10m/0.019m - 4in/1in
Wheelbase 🚯	2.24m - 7ft4in	2.24m - 7ft 4in
Turning Radius(Inside/Outside)	0m/2.70m - 0in/8ft10in	0m/2.70m - 0in/8ft 10in
Tyres	Ф381×127mm	Ф381×127mm
Performance		
S.W.L	250kg - 551lb	250kg - 551lb
S.W.Lon Extension	113kg - 249lb	113kg - 249lb
Max. Occupants (Indoor/Outdoor)	2/0	2/0
Gradeability	25%	25%
Travel Speed(Stowed)	≯5.0km/h - ≯3.10mph	≯3.5km/h - ≯2.17mph
Travel Speed(Raised)	≯0.8km/h - ≯0.50mph	≯0.8km/h - ≯0.50mph
Max. Working Slope(X/Y)	1.5°/3°	1.5°/3°
Up/Down Speed	72/67sec	72/67sec
Weight		
OverallWeight	3520kg - 7760lb	3440kg - 7583lb
Power		
HydraulicTank	20L - 5.3gal	20L - 5.3gal
Lead-Acid Maintenance-Free Battery	24V/240Ah	24V/240Ah
Lithium Battery ★	24V/220Ah	24V/220Ah
Charger	24V/30A	24V/30A
Driving Motor	2×15VAC/0.87kW	1
Lifting Motor	15VAC/3.5kW	15VAC/3.5kW







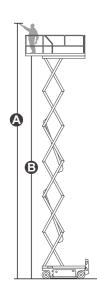


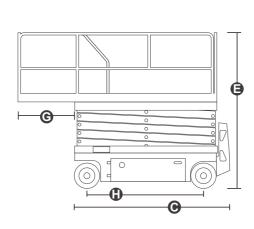


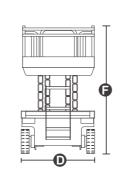
Model	JCPT1012AC	JCPT1012HA
Dimension		
Max. Working Height	15.70m - 51ft6in	15.70m - 51ft6in
Max. Platform Height 🕒	13.70m - 44ft 11in	13.70m-44ft 11in
OverallLength 🕒	2.84m - 9ft4in	2.84m - 9ft4in
OverallWidth D	1.25m - 4ft 1in	1.25m - 4ft 1in
Overall Height(Rails Up)	2.62m - 8ft7in	2.62m - 8ft7in
Overall Height(Rails Down)	2.09m - 6ft10in	2.09m - 6ft 10in
Platform Size(Length×Width)	2.64m×1.12m-8ft8in×3ft8in	2.64m×1.12m - 8ft8in×3ft8in
Platform Extension Size G	0.90m - 2ft 11in	0.90m-2ft11in
Ground Clearance(Stowed/Raised)	0.10m/0.019m-4in/1in	0.10m/0.019m - 4in/1in
Wheelbase (2.24m - 7ft4in	2.24m - 7ft4in
Turning Radius(Inside/Outside)	0m/2.65m - 0in/8ft8in	0m/2.65m - 0in/8ft8in
Tyres	Ф381×127mm	Ф381×127mm
Performance		
S.W.L	250kg - 551lbg	250kg - 551lb
S.W.Lon Extension	113kg - 249lb	113kg - 249lb
Max. Occupants (Indoor/Outdoor)	2/0	2/0
Gradeability	25%	25%
Travel Speed(Stowed)	≯5.0km/h-≯3.10mph	≯3.5km/h-≯2.17mph
Travel Speed(Raised)	≯0.8km/h-≯0.50mph	≯0.8km/h-≯0.50mph
Max. Working Slope(X/Y)	1.5°/3°	1.5°/3°
Up/Down Speed	70/67sec	72/67sec
Weight		
OverallWeight	3420kg - 7540lb	3360kg - 7408lb
Power		
HydraulicTank	20L-5.3gal	20L - 5.3gal
Lead-Acid Maintenance-Free Battery	24V/240Ah	24V/240Ah
LithiumBattery ★	24V/220Ah	24V/220Ah
Charger	24V/30A	24V/30A
DrivingMotor	2×15VAC/0.87kW	/
	15VAC/3.5kW	15VAC/3.5kW







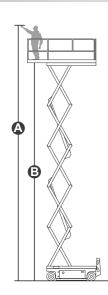


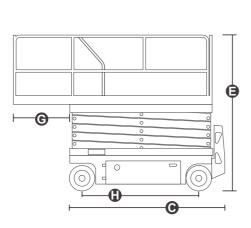


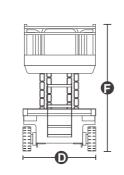
Model	JGPT1412AC	JCPT1412HA
Dimension		
Max. Working Height	13.80m - 45ft 3in	13.80m-45ft3in
Max. Platform Height 🕒	11.80m - 38ft9in	11.80m - 38ft9in
OverallLength ()	2.48m - 8ft2in	2.48m - 8ft2in
OverallWidth D	1.19m - 3ft 11in	1.19m - 3ft 11in
Overall Height(Rails Up)	2.62m - 8ft7in	2.62m - 8ft7in
Overall Height(Rails Down)	2.09m - 6ft 10in	2.09m - 6ft 10in
Platform Size(Length×Width)	2.27m×1.12m - 7ft5in×3ft8in	2.27m×1.12m - 7ft5in×3ft8in
Platform Extension Size G	0.90m - 2ft 11in	0.90m – 2ft 11in
Ground Clearance(Stowed/Raised)	0.10m/0.019m - 4in/1in	0.10m/0.019m-4in/1in
Wheelbase 🚯	1.87m-6ft2in	1.87m - 6ft2in
Turning Radius(Inside/Outside)	0m/2.20m - 0in/7ft3in	0m/2.20m - 0in/7ft3in
Tyres	Ф381×127mm	Ф381×127mm
Performance		
S.W.L	320kg - 705lb	320kg - 705lb
S.W.Lon Extension	113kg - 249lb	113kg - 249lb
Max. Occupants (Indoor/Outdoor)	3/0	3/0
Gradeability	25%	25%
Travel Speed(Stowed)	≯5.0km/h-≯3.10mph	≯3.5km/h-≯2.17mph
Travel Speed(Raised)	≯0.8km/h - ≯0.50mph	≯0.8km/h - ≯0.50mph
Max. Working Slope(X/Y)	1.5°/3°	1.5°/3°
Up/Down Speed	55/40sec	58/40sec
Weight		
OverallWeight	3020kg - 6658lb	3010kg - 6636lb
Power		
HydraulicTank	20L - 5.3gal	20L - 5.3gal
Lead-Acid Maintenance-Free Battery	24V/240Ah	24V/240Ah
Lithium Battery ★	24V/220Ah	24V/220Ah
Charger	24V/30A	24V/30A
Driving Motor	2×15VAC/0.87kW	1
Lifting Motor	15VAC/3.5kW	15VAC/3.5kW









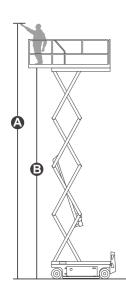


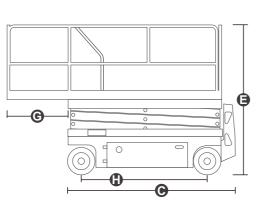
Model	JGPT1212AG	JGPT1212HA
Dimension		
Max. Working Height	12.00m - 39ft4in	12.00m - 39ft4in
Max. Platform Height	10.00m - 32ft 10in	10.00m - 32ft10in
Overall Length 🕒	2.48m - 8ft2in	2.48m - 8ft2in
Overall Width D	1.15m - 3ft9in	1.15m - 3ft9in
Overall Height(Rails Up)	2.49m - 8ft2in	2.49m - 8ft2in
Overall Height(Rails Down)	1.96m - 6ft5in	1.96m - 6ft5in
Platform Size(Length×Width)	2.27m×1.12m - 7ft5in×3ft8in	2.27m×1.12m - 7ft5in×3ft8in
Platform Extension Size G	0.90m - 2ft 11in	0.90m - 2ft 11in
Ground Clearance(Stowed/Raised)	0.10m/0.019m - 4in/1in	0.10m/0.019m-4in/1in
Wheelbase	1.87m - 6ft2in	1.87m - 6ft2in
Turning Radius(Inside/Outside)	0m/2.20m - 0in/7ft3in	0m/2.20m - 0in/7ft3in
Tyres	Ф381×127mm	Ф381×127mm
Performance		
S.W.L	320kg - 705lb	320kg - 705lb
S.W.Lon Extension	113kg - 249lb	113kg - 249lb
Max. Occupants (Indoor/Outdoor)	2/1	2/1
Gradeability	25%	25%
Travel Speed(Stowed)	≯5.0km/h-≯3.10mph	≯3.5km/h - ≯2.17mph
Travel Speed(Raised)	≯0.8km/h - ≯0.50mph	≯0.8km/h-≯0.50mph
Max. Working Slope(X/Y)	1.5°/3°	1.5°/3°
Up/Down Speed	54/45sec	55/49sec
Weight		
OverallWeight	3060kg - 6746lb	3050kg - 6724lb
Power		
HydraulicTank	20L - 5.3gal	20L - 5.3gal
Lead-Acid Maintenance-Free Battery	24V/200Ah	24V/200Ah
Lithium Battery ★	24V/220Ah	24V/220Ah
Charger	24V/30A	24V/30A
DrivingMotor	2×15VAC/0.87kW	1
Lifting Motor	15VAC/3.5kW	15VAC/3.5kW

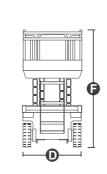


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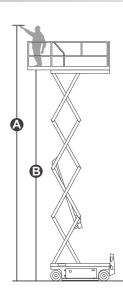


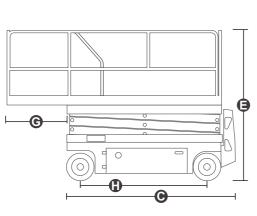
Model	JCPT1012AC	JCPT1012HA	
Dimension			
Max. Working Height	10.00m - 32ft10in	10.00m - 32ft10in	
Max. Platform Height 3	8.00m - 26ft3in	8.00m - 26ft3in	
OverallLength ©	2.48m - 8ft2in	2.48m - 8ft2in	
OverallWidth D	1.15m - 3ft9in	1.15m - 3ft9in	
Overall Height(Rails Up)	2.36m - 7ft9in	2.36m - 7ft9in	
Overall Height(Rails Down)	1.83m - 6ft	1.83m - 6ft	
Platform Size(Length×Width)	2.27m×1.12m - 7ft5in×3ft8in	2.27m×1.12m - 7ft5in×3ft8in	
Platform Extension Size	0.90m - 2ft 11in	0.90m - 2ft 11in	
Ground Clearance(Stowed/Raised)	0.10m/0.019m - 4in/1in	0.10m/0.019m - 4in/1in	
Wheelbase	1.87m - 6ft2in	1.87m - 6ft2in	
Turning Radius(Inside/Outside)	0m/2.20m - 0in/7ft3in	0m/2.20m - 0in/7ft3in	
Tyres	Ф381×127mm	Ф381×127mm	
Performance			
S.W.L	450kg - 992lb	450kg - 992lb	
S.W.Lon Extension	113kg - 249lb	113kg - 249lb	
Max. Occupants (Indoor/Outdoor)	2/2	2/2	
Gradeability	25%	25%	
Travel Speed(Stowed)	≯5.0km/h-≯3.10mph	≯3.5km/h - ≯2.17mph	
Travel Speed(Raised)	≯0.8km/h-≯0.50mph	≯0.8km/h - ≯0.50mph	
Max. Working Slope(X/Y)	1.5°/3°	1.5°/3°	
Up/Down Speed	34/30sec	34/30sec	
Weight			
OverallWeight	2750kg - 6063lb	2680kg - 5908lb	
Power			
HydraulicTank	20L - 5.3gal	20L-5.3gal	
Lead-Acid Maintenance-Free Battery	24V/185Ah	24V/185Ah	
Lithium Battery ★	24V/180Ah	24V/180Ah	
Charger	24V/30A	24V/30A	
DrivingMotor	2×15VAC/0.87kW	1	
Lifting Motor	15VAC/3.5kW	15VAC/3.5kW	

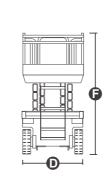
Note: Parameters marked with "★" are optional items.







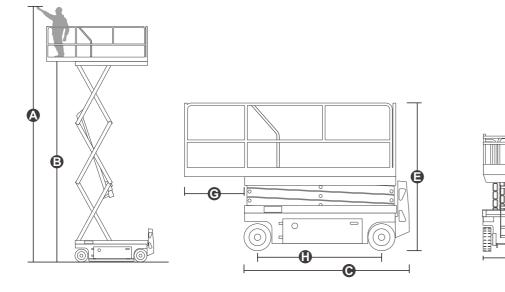




Model	JCPT1008AC	JCPT1008HA
Dimension		
Max. Working Height	10.00m - 32ft 10in	10.00m - 32ft 10in
Max. Platform Height 🖲	8.00m - 26ft3in	8.00m - 26ft3in
OverallLength ©	2.48m - 8ft2in	2.48m-8ft2in
Overall Width D	0.83m - 2ft9in	0.83m-2ft9in
Overall Height(Rails Up)	2.36m - 7ft9in	2.36m - 7ft9in
Overall Height(Rails Down)	2.00m - 6ft7in	2.00m-6ft7in
Platform Size(Length×Width)	2.27m×0.81m - 7ft5in×2ft8in	2.27m×0.81m - 7ft5in×2ft8in
Platform Extension Size G	0.90m - 2ft 11in	0.90m - 2ft 11in
Ground Clearance(Stowed/Raised)	0.10m/0.019m - 4in/1in	0.10m/0.019m - 4in/1in
Wheelbase	1.87m - 6ft2in	1.87m-6ft2in
Turning Radius(Inside/Outside)	0m/2.10m - 0in/6ft11in	0m/2.10m - 0in/6ft11in
Tyres	Ф381×127mm	Ф381×127mm
Performance		
S.W.L	230kg - 507lb	230kg - 507lb
S.W.Lon Extension	113kg - 249lb	113kg-249lb
Max. Occupants (Indoor/Outdoor)	2/0	2/0
Gradeability	25%	25%
Travel Speed(Stowed)	≯5.0km/h - ≯3.10mph	≯3.5km/h-≯2.17mph
Travel Speed(Raised)	≯0.8km/h - ≯0.50mph	≯0.8km/h-≯0.50mph
Max. Working Slope(X/Y)	1.5°/3°	1.5°/3°
Up/Down Speed	32/34sec	30/34sec
Weight		
Overall Weight	2250kg-4960lb	2210kg-4872lb
Power		
HydraulicTank	20L-5.3gal	20L - 5.3gal
Lead-Acid Maintenance-Free Battery	24V/185Ah	24V/185Ah
Lithium Battery ★	24V/180Ah	24V/180Ah
Charger	24V/30A	24V/30A
Driving Motor	2×15VAC/0.87kW	1
Lifting Motor	15VAC/3.5kW	15VAC/3.5kW







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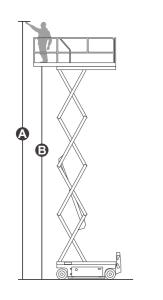
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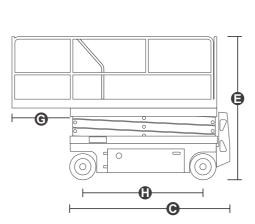
Model	JCPT0808AC	JCPT0803HA
Dimension		
Max. Working Height 🔕	8.00m - 26ft3in	8.00m - 26ft3in
Max. Platform Height 🕒	6.00m - 19ft8in	6.00m - 19ft8in
Overall Length 🕑	2.48m - 8ft2in	2.48m-8ft2in
Overall Width 🕖	0.83m - 2ft9in	0.83m - 2ft9in
Overall Height(Rails Up)	2.23m - 7ft4in	2.23m-7ft4in
Overall Height(Rails Down)	1.87m - 6ft2in	1.87m-6ft2in
Platform Size(Length×Width)	2.27m×0.81m - 7ft5in×2ft8in	2.27m×0.81m - 7ft5in×2ft8in
Platform Extension Size 🕒	0.90m - 2ft 11in	0.90m - 2ft 11in
Ground Clearance(Stowed/Raised)	0.10m/0.019m-4in/1in	0.10m/0.019m - 4in/1in
Wheelbase 🔒	1.87m - 6ft2in	1.87m-6ft2in
Turning Radius(Inside/Outside)	0m/2.10m - 0in/6ft 11in	0m/2.10m - 0in/6ft 11in
Tyres	Ф381×127mm	Ф381×127mm
Performance		
S.W.L	380kg - 837lb	380kg - 837lb
S.W.Lon Extension	113kg - 249lb	113kg - 249lb
Max. Occupants (Indoor/Outdoor)	2/1	2/1
Gradeability	25%	25%
Travel Speed(Stowed)	≯5.0km/h-≯3.10mph	≯3.5km/h-≯2.17mph
Travel Speed(Raised)	≯0.8km/h-≯0.50mph	≯0.8km/h-≯0.50mph
Max. Working Slope(X/Y)	1.5°/3°	1.5°/3°
Up/Down Speed	30/40sec	30/40sec
Weight		
OverallWeight	2160kg - 4761lb	2120kg - 4673lb
Power		
HydraulicTank	20L - 5.3gal	20L - 5.3gal
Lead-Acid Maintenance-Free Battery	24V/185Ah	24V/185Ah
Lithium Battery ★	24V/180Ah	24V/180Ah
Charger	24V/30A	24V/30A
DrivingMotor	2×15VAC/0.87kW	1
Lifting Motor	15VAC/3.5kW	15VAC/3.5kW

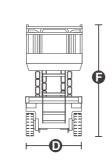
Note: Parameters marked with "★" are optional items.





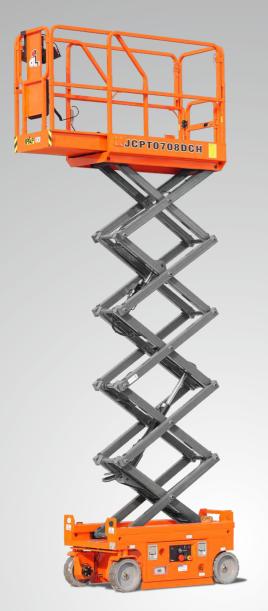


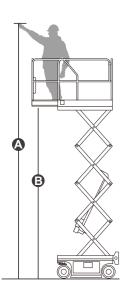


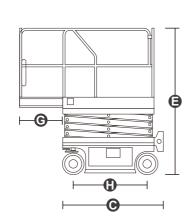


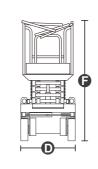
Model	JCPT0807AC	JCPT03077HA
Dimension		
Max. Working Height 🛕	7.80m - 25ft7in	7.80m - 25ft7in
Max. Platform Height 🕒	5.80m - 19ft	5.80m - 19ft
OverallLength ©	1.86m - 6ft 1in	1.86m-6ft1in
Overall Width D	0.76m - 2ft6in	0.76m-2ft6in
Overall Height(Rails Up)	2.15m - 7ft1in	2.15m - 7ft1in
Overall Height(Rails Down)	1.83m - 6ft	1.83m-6ft
Platform Size(Length×Width)	1.67m×0.74m - 5ft6in×2ft5in	1.67m×0.74m - 5ft6in×2ft5in
Platform Extension Size G	0.90m - 2ft 11in	0.90m - 2ft 11in
Ground Clearance(Stowed/Raised)	0.09m/0.016m - 4in/1in	0.09m/0.016m - 4in/1in
Wheelbase 🚯	1.36m - 4ft6in	1.36m-4ft6in
Turning Radius(Inside/Outside)	0m/1.64m - 0in/5ft5in	0m/1.64m - 0in/5ft5in
Tyres	Ф323×100mm	Ф323×100mm
Performance		
S.W.L	230kg - 507lb	230kg - 507lb
S.W.Lon Extension	113kg - 249lb	113kg-249lb
Max. Occupants (Indoor/Outdoor)	2/1	2/1
Gradeability	25%	25%
Travel Speed(Stowed)	≯4.5km/h - ≯ 2.80mph	≯4.0km/h-≯2.49mph
Travel Speed(Raised)	≯0.6km/h - ≯0.37mph	≯0.6km/h-≯0.37mph
Max. Working Slope(X/Y)	1.5°/3°	1.5°/3°
Up/Down Speed	21/25sec	21/25sec
Weight		
OverallWeight	1630kg - 3593lb	1610kg - 3549lb
Power		
HydraulicTank	6.5L - 1.7gal	6.5L - 1.7gal
Lead-Acid Maintenance-Free Battery	24V/185Ah	24V/185Ah
LithiumBattery ★	24V/180Ah	24V/180Ah
Charger	24V/30A	24V/30A
DrivingMotor	2×15VAC/0.5kW	1
Lifting Motor	15VAC/3.0kW	15VAC/3.0kW

Compact Scissor Series DINGLI









Model	JCPT0703DCM	JCPT0703DCH
Dimension		
Max. Working Height	7.60m - 24ft 11in	7.60m - 24ft 11in
Max. Platform Height	5.60m - 18ft4in	5.60m - 18ft4in
OverallLength(WithoutLadder)	1.37m-4ft6in	1.61m - 5ft3in
OverallLength(WithLadder)	1.52m - 5ft	1.54m - 5ft1in
Overall Width D	0.81m - 2ft8in	0.81m - 2ft8in
Overall Height(Rails Up)	2.01m - 6ft7in	2.08m - 6ft 10in
Overall Height(Rails Down)	1.65m - 5ft5in	1.72m - 5ft8in
Platform Size(Length×Width)	1.37m×0.70m - 4ft6in×2ft4in	1.37m×0.70m - 4ft6in×2ft4in
Platform Extension Size	0.60m - 2ft	0.60m - 2ft
Ground Clearance(Stowed/Raised)	0.06m/0.015m - 2in/1in	0.07m/0.015m - 3in/1in
Wheelbase	1.13m - 3ft8in	1.15m - 3ft9in
Turning Radius(Inside/Outside)	0.45m/1.60m - 1ft6in/5ft3in	0.45m/1.60m - 1ft6in/5ft3in
Tyres	Ф230×100mm	Ф305×100mm
Performance		
S.W.L	230kg - 507lb	230kg - 507lb
S.W.Lon Extension	113kg - 249lb	113kg - 249lb
Max. Occupants (Indoor/Outdoor)	2/0	2/0

Performance			
S.W.L	230kg - 507lb	230kg-507lb	
S.W.Lon Extension	113kg - 249lb	113kg - 249lb	
Max. Occupants (Indoor/Outdoor)	2/0	2/0	
Gradeability	25%	25%	
Travel Speed(Stowed)	≯4.0km/h-≯2.49mph	≯4.0km/h-≯2.49mph	
Travel Speed(Raised)	≯0.6km/h-≯0.37mph	≯0.6km/h-≯0.37mph	
Max. Working Slope(X/Y)	1.5°/3°	1.5°/3°	
Up/Down Speed	30/23sec	30/23sec	

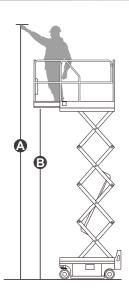
Weight

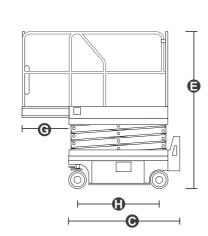
Overall Weight

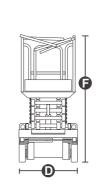
OverallWeight	1300kg - 2866lb	1300kg - 2866lb	
Power			
HydraulicTank	4L - 1.1gal	4L - 1.1gal	
Lead-Acid Maintenance-Free Battery	24V/115Ah	24V/115Ah	
Charger	24V/15A	24V/15A	
DrivingMotor	2×24VDC/0.5kW	2×24VDC/0.45kW	
Lifting Motor	24VDC/2.2kW	24VDC/2.2kW	











Model	JCPT0707DC	JCPT0707DCH
Dimension		
Max. Working Height	6.50m-21ft4in	6.50m-21ft4in
Max. Platform Height 🕒	4.50m - 14ft9in	4.50m - 14ft9in
Overall Length	1.44m - 4ft9in	1.46m - 4ft9in
Overall Width D	0.76m - 2ft6in	0.76m - 2ft6in
Overall Height(Rails Up)	2.00m - 6ft7in	2.06m - 6ft9in
Overall Height(Rails Down)	1.64m - 5ft5in	1.69m - 5ft6in
Platform Size(Length×Width)	1.29m×0.70m - 4ft3in×2ft3in	1.29m×0.70m - 4ft3in×2ft3in
Platform Extension Size 🕒	0.60m - 2ft	0.60m - 2ft
Ground Clearance(Stowed/Raised)	0.06m/0.015m - 2in/1in	0.06m/0.015m - 2in/1in
Wheelbase 🚯	1.05m - 3ft5in	1.06m - 3ft6in
Turning Radius(Inside/Outside)	0.40m/1.55m - 1ft4in/5ft1in	0.40m/1.55m - 1ft4in/5ft1in
Tyres	Ф230×80mm	Ф305×100mm
Performance		
S.W.L	240kg - 529lb	240kg - 529lb
S.W.Lon Extension	100kg - 220lb	100kg - 220lb
Max. Occupants (Indoor/Outdoor)	2/0	2/0
Gradeability	25%	25%
Travel Speed(Stowed)	≯4.0km/h-≯2.49mph	≯4.0km/h - ≯2.49mph
Travel Speed(Raised)	≯0.4km/h - ≯0.25mph	≯0.4km/h - ≯0.25mph
Max. Working Slope(X/Y)	1.5°/3°	1.5°/3°

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Up/Down Speed

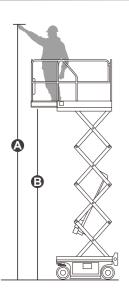
Weight		
OverallWeight	950kg - 2094lb	950kg - 2094lb
Power		
HydraulicTank	3L - 0.6gal	3L - 0.6gal
Lead-Acid Maintenance-Free Battery	24V/85Ah	24V/85Ah
Charger	24V/15A	24V/15A
DrivingMotor	2×24VDC/0.4kW	2×24VDC/0.45kW
Lifting Motor	24VDC/1.2kW	24VDC/1.2kW

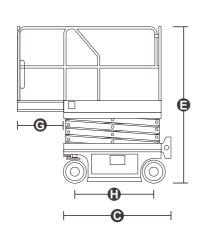
28/22sec

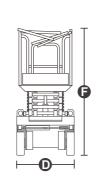
Mini Scissor Series **DINGLI**

28/22sec



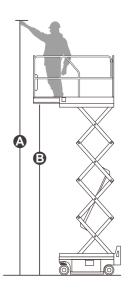


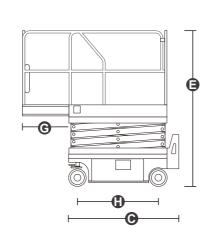


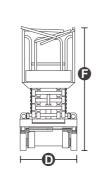


Model	JCPT0603DCM	JGPT0608DGH
Dimension		
Max. Working Height	6.50m-21ft4in	6.50m-21ft4in
Max. Platform Height 0	4.50m - 14ft9in	4.50m - 14ft9in
OverallLength 🕒	1.52m - 5ft	1.54m - 5ft1in
OverallWidth D	0.81m - 2ft8in	0.81m-2ft8in
Overall Height(Rails Up)	1.93m - 6ft4in	2.00m - 6ft7in
Overall Height(Rails Down)	1.56m - 5ft 1in	1.64m - 5ft5in
Platform Size(Length×Width)	1.37m×0.70m - 4ft6in×2ft3in	1.37m×0.70m-4ft6in×2ft3in
Platform Extension Size G	0.60m - 2ft	0.60m-2ft
Ground Clearance(Stowed/Raised)	0.06m/0.015m - 2in/1in	0.07m/0.015m - 3in/1in
Wheelbase ()	1.13m - 3ft8in	1.15m - 3ft9in
Turning Radius(Inside/Outside)	0.45m/1.60m - 1ft6in/5ft3in	0.45m/1.60m - 1ft6in/5ft3in
Tyres	Ф230×100mm	Ф305×100mm
Performance		
S.W.L	230kg - 507lb	230kg-507lb
S.W.Lon Extension	113kg - 249lb	113kg-249lb
Max. Occupants (Indoor/Outdoor)	2/0	2/0
Gradeability	25%	25%
Travel Speed(Stowed)	≯4.0km/h-2.48mph	≯4.0km/h-2.48mph
Travel Speed(Raised)	≯0.4km/h-0.25mph	≯0.6km/h-0.37mph
Max. Working Slope(X/Y)	1.5°/3°	1.5°/3°
Up/Down Speed	21/19sec	21/19sec
Weight		
OverallWeight	990kg - 2183lb	995kg - 2193lb
Power		
HydraulicTank	4L - 1.1gal	4L - 1.1gal
Lead-Acid Maintenance-Free Battery	24V/115Ah	24V/115Ah
Charger	24V/15A	24V/15A
Driving Motor	2×24VDC/0.5kW	2×24VDC/0.45kW
Lifting Motor	24VDC/2.2kW	24VDC/2.2kW









Model	JCPT0607DCM	JEPTOSO7DEH
Dimension		
Max. Working Height	5.60m - 18ft4in	5.60m - 18ft4in
Max. Platform Height B	3.60m - 11ft 10in	3.60m - 11ft 10in
Overall Length 🕞	1.44m - 4ft9in	1.46m - 4ft9in
Overall Width	0.76m - 2ft6in	0.76m-2ft6in
Overall Height(Rails Up)	1.99m - 6ft6in	2.06m - 6ft9in
Overall Height(Rails Down)	1.62m - 5ft3in	1.69m - 5ft7in
Platform Size(Length×Width)	1.29m×0.70m-4ft3in×2ft4in	1.29m×0.70m-4ft3in×2ft4in
Platform Extension Size	0.60m - 2ft	0.60m - 2ft
Ground Clearance(Stowed/Raised)	0.06m/0.015m - 2in/1in	0.07m/0.015m - 3in/1in
Wheelbase	1.05m - 3ft5in	1.06m - 3ft6in
Turning Radius(Inside/Outside)	0.40m/1.55m - 1ft4in/5ft1in	0.40m/1.55m - 1ft4in/5ft1in
Tyres	Ф230×80mm	Ф305×100mm
Performance		
S.W.L	240kg - 529lb	240kg - 529lb
S.W.Lon Extension	100kg - 220lb	100kg-220lb
Max. Occupants (Indoor/Outdoor)	2/1	2/1
Gradeability	25%	25%
Travel Speed(Stowed)	≯4.0km/h-≯2.49mph	≯4.0km/h - ≯2.49mph
Travel Speed(Raised)	≯0.6km/h - ≯0.37mph	≯0.6km/h - ≯0.37mph
Max. Working Slope(X/Y)	1.5°/3°	1.5°/3°
Up/Down Speed	27/20sec	27/20sec

Weight

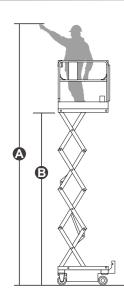
Overall Weight

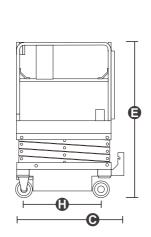
Power			
HydraulicTank	3L - 0.8gal	3L-0.8gal	
Lead-Acid Maintenance-Free Battery	24V/85Ah	24V/85Ah	
Charger	24V/15A	24V/15A	
DrivingMotor	2×24VDC/0.4kW	2×24VDC/0.45kW	
Lifting Motor	24VDC/1.2kW	24VDC/1.2kW	

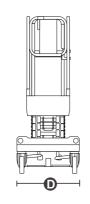
920kg - 2028lb

960kg-2116lb









Model	JCPT0607C	JCPT0507C
Dimension		
Max. Working Height 🔕	5.90m - 19ft 4in	5.00m - 16ft 5in
Max. Platform Height 3	3.90m - 12ft 10in	3.00m - 9ft 10in
Overall Length 🕞	1.31m - 4ft 4in	1.31m - 4ft 4in
Overall Width D	0.75m - 2ft 5in	0.75m – 2ft 5in
Overall Height 🔁	1.88m - 6ft 2in	1.80m – 5ft 11in
Platform Size(Length×Width)	1.15m×0.52m - 3ft 9in×1ft 8in	1.15m×0.52m - 3ft 9in×1ft 8in
Ground Clearance(Stowed/Raised)	0.08m - 3in	0.08m - 3in
Wheelbase (0.99m - 3ft 3in	0.99m – 3ft 3in
Tyres	Ф200×50mm	Ф200×50mm
Performance		
S.W.L	240kg - 529lb	240kg - 529lb
Max. Occupants (Indoor/Outdoor)	1/0	1/0
Max. Working Slope(X/Y)	1°/1°	1°/1°
Up/Down Speed	26/21sec	21/21sec
Weight		
OverallWeight	460kg - 1014lb	395kg - 871lb

Power		
HydraulicTank	3L - 0.8gal	3L - 0.8gal
Lead-Acid Maintenance-Free Battery	12V/85Ah	12V/85Ah
Charger	12V/15A	12V/15A
Lifting Motor	12VDC/0.8kW	12VDC/0.8kW