



JCPT(DC)

Self-Propelled Scissor Lifts (Electric motor drive)

JCPT0808DC / JCPT1008DC / JCPT1012DC / JCPT1212DC / JCPT1412DC / JCPT1612DC

	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
Working height	8.0m	10.0m	10.0m	12.0m	13.8m	15.7m
Platform floor height	6.0m	8.0m	8.0m	10.0m	11.8m	13.7m
Overall length	2.48m	2.48m	2.48m	2.48m	2.48m	2.84m
Overall width	0.81m	0.81m	1.15m	1.15m	1.15m	1.25m
Overall height(Rails up)	2.21m	2.34m	2.34m	2.47 m	2.59m	2.59m
Overall height(Rails down)	1.75m	1.88m	1.86m	1.99m	2.17m	2.17m
Platform size	2.27X0.81m	2.27X0.81m	2.27X1.12m	2.27X1.12m	2.27X1.12m	2.64X0.81m
Platform extension size	0.9m	0.9m	0.9m	0.9m	0.9m	0.9m
Ground clearance(Stowed)	0.1m	0.1m	0.1m	0.1m	0.1m	0.1m
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)	4km/h	4km/h	4km/h	4km/h	4km/h	4km/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/225Ah	4X6V/240Ah	4X6V/240Ah
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	1900kg	2200kg	2220kg	2510kg	2900kg	3080kg



Swing out tray



Folding guardrails



Tight turning radius



Waterproof



Gradeability