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



IL. Dingli	JCPT1412DC	JCPT1612DC	JCPT1614I
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
A Max.Working Height	13.80m	15.70m	15.70m
Max.Platform Floor Height	11.80m	13.70m	13.70m
Overall Length	2.48m	2.84m	2.84m
Overall Width	1.19m	1.25m	1.39m
Overall Height(Rails Up)	2.59m	2.59m	2.59m
(Ball Meight (Rails Down)	2.05m	2.05m	2.05m
Platform Size(Length/Width (3))	2.27m×1.12m	2.64m×1.12m	2.64m×1.12n
G 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/300Al
Integrated Charger	24V/25A	24V/25A	24V/25A
Tyres	Ф381×127mm	Ф381×127mm	Ф381×127mr
Weight(CE)	2880kg	3180kg	1
Weight(ANSI)	3100kg	1	3320kg

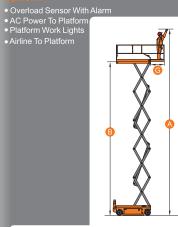


- Proportional Controls

- Non Marking Tyre
- Automatic Brake System
- Emergency Lowering SystemEmergency Stop ButtonCylinder Holding Valve
- Extended Platform

- Charger ProtectionAll Motion Alarm
- 2WD Safety Brackets

- Hour Meter
   Flashing Beacon
   Tilt Sensor With Alarm
   Folding Guardrails









**Folding Guardrails** 







Gradeability





**Emergency Lowering System** 







**Extended Platform** 

17 DINGLI MACHINERY