



# JCPT(DC)

## Self-Propelled Scissor Lifts (Electric motor drive)

JCPT0808DC / JCPT1008DC / JCPT1012DC / JCPT1212DC / JCPT1412DC / JCPT1612DC

	JCPT0808DC	JCPT1008DC	JCPT1012DC	JCPT1212DC	JCPT1412DC	JCPT1612DC
S.WL	380kg	230kg	450kg	320kg	320kg	200kg
S.WL 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	1.15m
Overall height(Rails up)	2.21m	2.34m	2.34m	2.47m	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/3kw	24V/3kw	24V/3kw	24V/3kw	24V/3kw	24V/3kw
Travel speed(Stowed)	4.5km/h	4.5km/h	4 km/h	4km/h	4km/h	4km/h
Travel speed(Raised)	0.8 km/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	4X6 V/210Ah	4X6 V/210 Ah	4X6 V/210Ah	4X6 V/210 Ah	4X6 V/210Ah	4X6 V/210Ah
Integrated charger	24V/ 25A	24V/25A	24V/25 A	24V/25 A	24V/ 25A	24V/ 25A
Gradeability	25%	25%	25%	25%	25%	25%
Maximum working slope	2 - 3 °	2 - 3 °	2 - 3 °	2 - 3 °	1.5 - 3 °	1.5 - 3 °
Tyres	Φ 381X127mm	Φ 381X127mm	Φ 381X127mm	Φ 381X127mm	Φ 381X127mm	Φ 381X127mm
Weight	1900kg	2080kg	2220kg	2490kg	2760kg	2800kg



Swing out tray



Folding guardrails



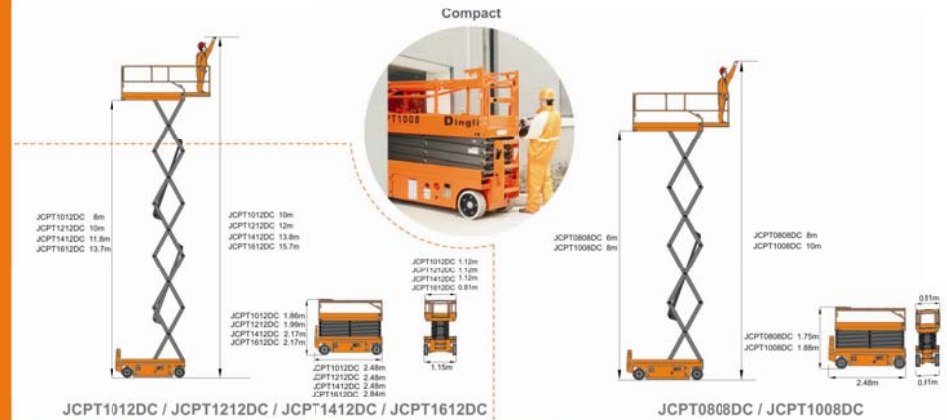
Tight turning radius



Waterproof



Gradeability



### Standard equipment

- Proportional controls
- Automatic pothole protection
- Self-lock gate on platform
- Drivable at full height
- Non-marking tyre
- 2WD
- Automatic brake system
- Emergency lowering system
- Emergency stop button
- Cylinder holding valve
- Onboard diagnostic system
- Tilt sensor with alarm
- All Motion Alarm
- Horn
- Hour meter
- Safety brackets
- Forklift pockets
- Folding guardrails
- Extended platform
- Charger protection
- Flashing beacon

### Options

- Overload sensor with alarm
- AC power to platform
- Platform work lights
- Airline to platform