

Self-Propelled Scissor Aerial Platform SPAP series

▲ Standard equipment.

- ▲ Proportional controls.
- ▲ Automatic pothole protection.
- ▲ Self-lock gate on platform.
- ▲ Drivable at full height.
- ▲ Non marking tyres.
- ▲ 2WD.
- ▲ Automatic brakes system.
- ▲ Emergency stop button.
- ▲ Emergency lowering system.
- ▲ 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 on the platform.
- ▲ Platform work lights.
- ▲ Airline to the platform.

i-Lift No.		2421106	2421107	2421108
Model		SPAP06-1	SPAP08-1	SPAP10-1
Capacity	kg(lb.)	300(660)		
Max.Platform Height	mm(in.)	6000(236.2)	8000(315)	10000(400)
Max.Working Height	mm(in.)	8000(315)	10000(400)	12000(472.4)
Max.Machine Height Guardrail unfolding	mm(in.)	2150(84.6)	2275(89.6)	2400(94.5)
Max.Machine Height Guardrail removed	mm(in.)	1190(46.9)	1315(51.8)	1440(56.7)
Ground Clearance Folding	mm(in.)	110(4.4)		
Ground Clearance Raising	mm(in.)	20(8)		
Platform Size	mm(in.)	2270x1150(89.4x45.3)		
Platform Extend Sized	mm(in.)	900(3.5)		
Wheel Base	mm(in.)	1850(72.8)		
Max.Driving Speed (Platform stowed)	(km/h)	4		
Max.Driving Speed (Platform raised)	(km/h)	0.8		
Raising /Lowering Speed	(s)	40/50		
Min.Turning Radius (Inner Wheel)	mm(in.)	0		
Min.Turning Radius (Outer Wheel)	mm(in.)	2100(82.7)		
Max.Climbing Capacity	(%)	20		
Max.Working Allowable Angle		2-3 °		
Driver		Double Front-Wheel		
Hydraulic Brake		Double Rear-Wheel		
Wheel Size (Stuffed & No-Mark)	mm(in.)	Φ381x127(15x5)		
Power Source	(V/kW)	24/3		
Controller		Electro-Hydraulic Proportion Control		
Battery	(V/Ah)	4x6/210		
Charger	(V/A)	24/25		
Overall Size (LxW)	mm(in.)	2400x1150(94.5x45.3)		
Net Weight	kg(lb.)	1900(4180)	2200(4840)	2700(5940)



SPAP06-1