

Self-Propelled Scissor Aerial Platform SPAP series

- ▲ Roll-out extension platform provide more workspace.
- ▲ Compact size provide access in and around confined work areas.
- ▲ Compact design provide access in and around confined work areas.
- ▲ 10-15% gradeability when driving on slopes.
- ▲ Slide out tray for easy maintenance access.
- ▲ On-board diagnostic help operators troubleshoot on the fly and make adjustments in the field to maximize uptime.

▲ Standard equipment.

- ▲ Self-lock gate on platform.
- ▲ Extended platform.
- ▲ Non marking tyres.
- ▲ Emergency stop buttons.
- ▲ Cylinder holding valve.
- ▲ Tilt sensor with alarm.
- ▲ All motion alarm.
- ▲ Horn.
- ▲ Hour meter.
- ▲ Safety brackets.
- ▲ Charger protection.
- ▲ Flashing beacon.



SPAP06-2

| i-Lift No. | | 2421117 | 2421118 | 2421119 |
|-------------------------------------|-----------|---------------------|-------------|-----------------|
| Model | | SPAP06-2 | SPAP075-2 | SPAP08-2 |
| Lift Rated Capacity | kg(lb.) | 300(660) | 250(550) | 250(550) |
| Platform Extend Capacity | kg(lb.) | 100(220) | 80(176) | 80(176) |
| Max.Platform Height | (mm)(in.) | 6000(236.2) | 7400(291.3) | 8000(315) |
| Max.Machine Height | (mm)(in.) | 7100(279.5) | 8500(334.6) | 9100(358.3) |
| Min.Platform Height | (mm)(in.) | 1010(40) | 1130(44.5) | 1240(48.8) |
| Ground Clearance | (mm)(in.) | 90(3.5) | | |
| Platform Size | (mm)(in.) | 1870x730(73.6x28.7) | | 1880x890(74x35) |
| Platform Extend Length | (mm)(in.) | 900(35) | | |
| Max.Driving Speed (Platform stowed) | (km/h) | 3~4 | | |
| Max.Driving Speed (Platform raised) | (km/h) | 0.6~1 | | |
| Min.Turning Radius | (mm)(in.) | 1900(74.8) | | |
| Max.Climbing Capacity | (%) | 10~15 | | |
| Driving Wheel size | (mm)(in.) | Φ250x80(10x3.1) | | |
| Caster Size | (mm)(in.) | Φ205(8) | | |
| Driving Motor | (V/kW) | 2x24/0.5 | | |
| Lifting Motor | (V/kW) | 24/2.2 | | |
| Aneroid Battery | (V/Ah) | 2x12/150 | | |
| Charger | (V/A) | 24/20 | | |
| Pothole Protection System | | Mechanical Control | | |
| Overall Length | (mm)(in.) | 2030(79.9) | | |
| Overall Width | (mm)(in.) | 900(35) | | |
| Overall Height | (mm)(in.) | 2120(83.5) | 2240(88.2) | 2240(88.2) |
| Net Weight | kg(lb.) | 1300(2860) | 1400(3080) | 1480(3256) |

