

UpRight

SP37

SELF PROPELLED BOOM LIFT



- 13.7m maximum working height
- 6.1m outreach at 5.6m height
- 215kg lift capacity
- Only 1.5m wide and 3.86m long
- Easy to transport - weighs just 3200kg
- 36% gradeability
- Smooth proportional one-hand joystick control
- Powerful 'Posi-Trac' DC direct drive system gives excellent traction on all surfaces
- Full CE compliance
- 5 year structural warranty



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STANDARD FEATURES

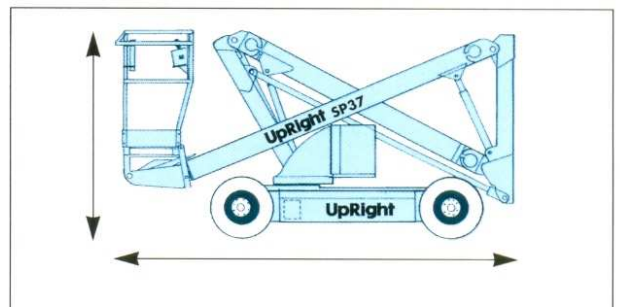
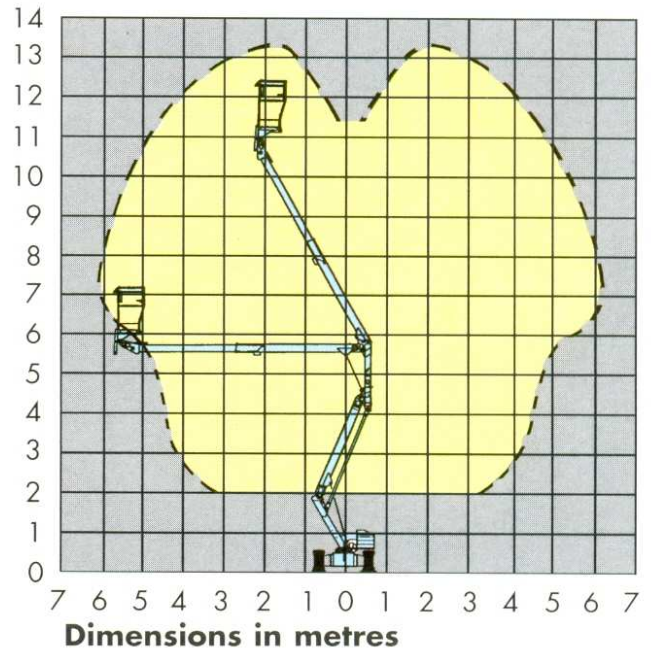
- Proportional one-hand joystick control
- Tilt alarm
- Direct DC drive 'Posi-Trac' parallel wired wheel motors
- Self-seeking automatic battery charger with line contactor allowing AC/DC operation
- Minimal front boom overhang
- Large two-person platform
- Solid puncture proof tyres
- Duplicate boom controls at chassis
- Complies with all current and forthcoming EC Directives and Standards

SPECIFICATIONS

Maximum working height	13.3m.
Max. platform floor height	11.3m.
Max. working outreach	6.1m.
Clearance at max. outreach	5.6m.
Platform capacity	215 kg
Platform dimensions (inside handrails)	0.6 x 1.2m.
Stowed dimensions - width	1.50m.
- length	3.86m.
- height	1.98m.
Wheelbase	2.0m.
Ground clearance	140mm
Maximum departure angle	12°
Inside turning radius	2.20m.
Outside turning radius	4.10m.
Travel speed stowed	4.25 kmh
Travel speed elevated	0.48 kmh
Maximum gradeability	36% (20°)
Gross Weight	3207 kg
Controls	One-hand proportional joystick emergency boom controls at chassis
Power source	48 volt DC (8 x 6v 220 Ah batteries)
Drive system	'Posi-Trac' Direct electric drive of rear wheels via 2 x 4 PS motors wired in parallel. Motor control unit gives smooth operation and long battery life between charges
Wheels/Tyres	400mm dia steel disc wheels with solid all-surface tyres

OPTIONS

- Non-marking tyres
- Flashing amber beacon
- Bi-energy DC & Diesel with independent AC power source
- Power cable to platform



This product is available with the CE Mark confirming compliance with all relevant European Machinery Directives

Manufactured by
UpRight

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