

# Boom Lift

**UpRight**  
POWERED ACCESS



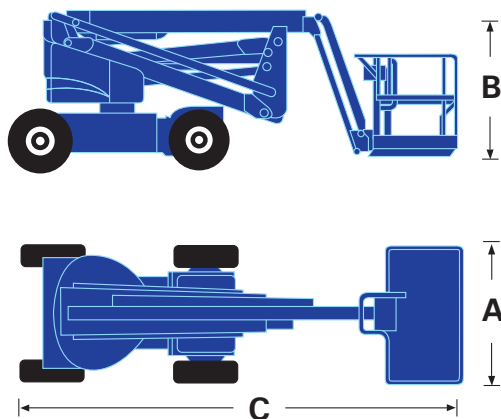
- ☐ Working height up to 16.3m
- ☐ 7.6m max. working outreach
- ☐ Electric proportional controls
- ☐ 1.5m, 140° jib
- ☐ 2WD electric or 4WD rough terrain
- ☐ Ultra-tight inside turning radius of 0.6m
- ☐ Large 1.85m x 1.0m working platform
- ☐ 5 year structural warranty

**AB46E**  
**AB46RT**

# AB46E/46RT self propelled boom specifications

	AB46E 2WD	AB46RT 4WD
max. working height	16.1m	16.3m
max. platform height	14.1m	14.3m
max. working outreach	7.6m	7.6m
jib length	1.5m	1.5m
jib arc	140°	140°
platform capacity (SWL)	227kg	227kg
platform size - outside	1.0m x 1.85m	1.0m x 1.85m
platform rotation	160°	160°
turret rotation	360° non-continuous	360° non-continuous
width <b>A</b>	1.75m	2.1m
stowed height <b>B</b>	2.0m	2.2m
stowed length <b>C</b>	5.43m	5.85m
gross weight	6,486kg	7,550kg
gradeability	17°/30%	22°/40%
inside turning radius	0.60m	0.60m
outside turning radius	3.0m	3.0m
tailswing - stowed	0	0
cycle time to full height	90 secs	110 secs
ground clearance	152mm	330mm
max. drive speed - stowed	5.1km/h	7.2km/h
max. drive speed - elevated	0.8km/h	1.0km/h
tyres	high grip poly filled	high grip poly filled
power source	8x6V 360Ah batteries	Kubota V1505T Diesel

Specifications subject to change without notice. Photos and diagrams in this brochure are for promotional purposes only. Refer to appropriate UpRight operators manual for detailed instructions on the proper use and maintenance.



BP2, AB46 7/08

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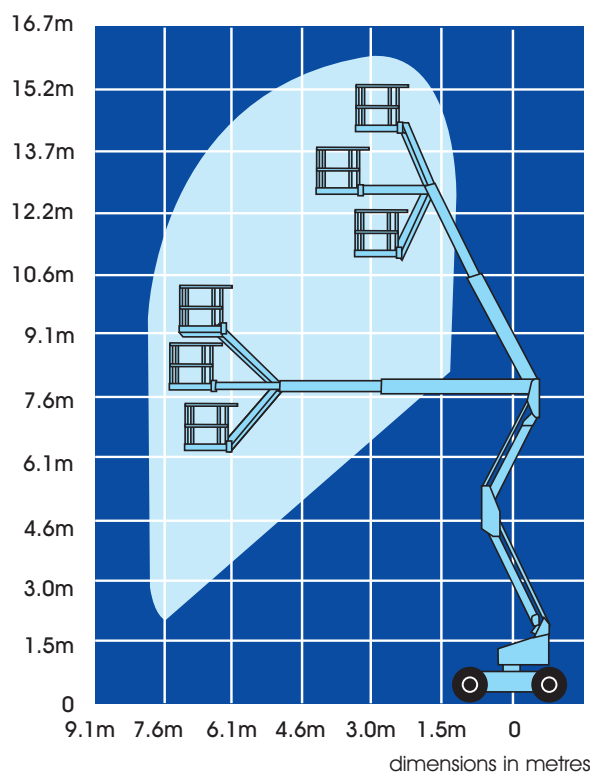
[www.upright.com](http://www.upright.com)

## standard features

- Multi-function, variable speed platform controls
- Oscillating front axle (4WD model only)
- Proportional controls
- Power to platform
- Hour meter
- Battery charge indicator (electric only)
- Wide rough terrain tyres (4WD model only)
- 1 year parts/service
- 5 year structural warranty

## options

- Motion alarm
- Flashing amber beacon
- Diesel scrubber (Diesel models only)
- Compressed air-line to platform
- A/C Generator
- Hydraulic oil warm-up
- Environmental green oil
- Special paint colours



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

manufactured by

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