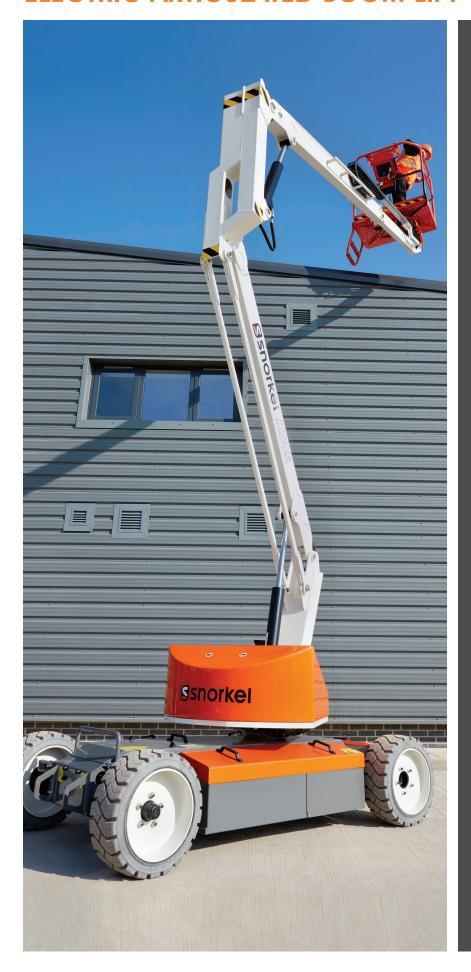
# **A38E**

### **ELECTRIC ARTICULATED BOOM LIFT**



- Popular electric articulated boom lift
- Lightweight, durable and reliable
- Smooth, easy to use controls
- Compact chassis for excellent manoeuvrability
- Suitable for indoor and outdoor use



### **ELECTRIC ARTICULATED BOOM LIFT**

# **A38E**

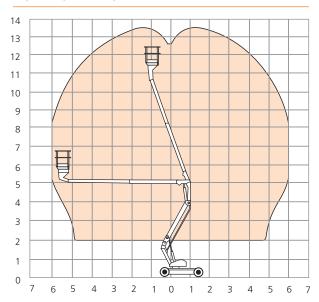
| DIMENSIONS                        | A38E          |
|-----------------------------------|---------------|
| Max. working height               | 13.5m         |
| Max. platform height ( <b>A</b> ) | 11.5m         |
| Max. working outreach             | 6.1m          |
| Clearance height at max. outreach | 5.4m          |
| Platform size ( <b>E x F</b> )    | 0.69m x 1.11m |
| Overall width ( <b>B</b> )        | 1.5m          |
| Overall length ( <b>C</b> )       | 4.1m          |
| Stowed height ( <b>D</b> )        | 2.0m          |
| Ground clearance                  | 120mm         |

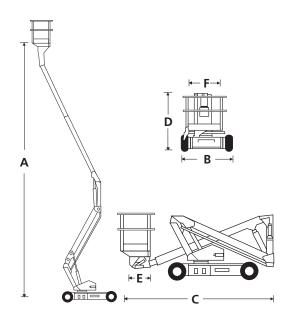
| PERFORMANCE                      |                              |
|----------------------------------|------------------------------|
| Platform capacity (SWL)          | 215kg                        |
| Max. drive height                | 11.5m                        |
| Max. wind speed                  | 12.5m/s                      |
| Max. drive speed (stowed)        | 4.0km/h                      |
| Max. drive speed (elevated)      | 0.65km/h                     |
| Platform rotation                | 90° (+45°/-45°)              |
| Turret rotation (non-continuous) | 360°                         |
| Tailswing (riser boom elevated)  | 0m                           |
| Tailswing (riser boom stowed)    | 1.4m                         |
| Raise/lower time                 | 83/68 sec                    |
| Gradeability                     | 36%                          |
| Inside turning radius            | 1.12m                        |
| Outside turning radius           | 2.4m                         |
| Tyres                            | 22 x 9 16 non-marking rubber |
| Controls                         | proportional                 |
| Drive system                     | direct drive DC              |

| POWER        |                         |
|--------------|-------------------------|
| Power source | 8 x 6V, 220Ah batteries |

| WEIGHT |         |
|--------|---------|
| Weight | 3,880kg |

#### **WORKING ENVELOPE**





#### STANDARD FEATURES

- Snorkel Guard™ secondary guarding system
- Proportional one-handed controls
- Hydraulic platform rotation
- Minimal front boom overhang
- Ultra-tight inside turning radius
- Power line to platform
- Tilt alarm and cut-out
- 2 person indoor
- 1 person outdoor
- Direct DC drive parallel wired wheel motors
- Non-marking tyres
- Duplicate boom controls at ground level
- Hour meter & on-board diagnostics display
- 2 year parts & labour, 5 year structural warranty
- CE approved

#### **OPTIONS**

- Special paint colours
- Flashing amber light
- Environmental hydraulic oil

## **S**snorkel

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