A38E



ELECTRIC ARTICULATED BOOM LIFT



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





ELECTRIC ARTICULATED BOOM LIFT CHERRYPICKER-IE

A38E











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

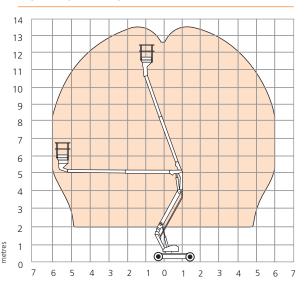
| PERFORMANCE | |
|----------------------------------|------------------------------|
| Platform capacity (SWL) | 215kg |
| Max. drive height | 11.5m |
| Max. wind speed | 12.5m/s |
| Max. drive speed (stowed) | 4.0km/h |
| Max. drive speed (elevated) | 0.65km/h |
| Platform rotation | 90° (+45°/-45°) |
| 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 |
| Tires | 22 x 9 16 non-marking rubber |
| Controls | proportional |
| Drive system | direct drive DC |

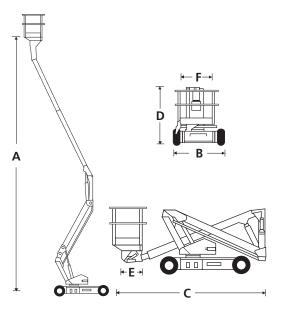
| POWER | |
|-----------------|-------------------------|
| Power source | 8 x 6V, 220Ah batteries |
| Battery charger | 100-200V/15A |

WEIGHT Weight

3,880kg

WORKING ENVELOPE





STANDARD FEATURES

- Snorkel Guard™ secondary guarding system
- Proportional controls
- Hydraulic platform rotation
- Minimal front boom overhang
- Ultra-tight inside turning radius
- Power line to platform
- Platform overload system
- 3.5° tilt alarm
- Direct DC drive
- Non-marking tires
- Hour meter & on-board diagnostics display
- Integrated battery charger 90-240V 25A 50/60Hz
- Flashing amber light
- Horn
- Drive motion alarm
- 2 year parts & labor, 5 year structural warranty
- ANSI compliant

OPTIONS

- Special paint colors
- Environmental hydraulic oil
- Snorkel OnSite™ telematics













