

# A38E

## ELECTRIC ARTICULATING BOOM LIFTS



- Popular electric articulating boom lift
- Lightweight, durable & reliable
- Smooth, easy-to-use controls
- Compact chassis for excellent maneuverability
- Suitable for indoor/outdoor applications

 **snorkel**<sup>™</sup>  
[www.snorkellifts.com](http://www.snorkellifts.com)

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## DIMENSIONS A38E

Max. Working Height	43' 7" (13.28m)
Max. Platform Height	37' 7" (11.45m)
Max. Horizontal Reach	20' (6.09m)
Clearance Height @ Max. Outreach	17' 9" (5.41m)
Platform Size	27" x 43.75" (0.68m x 1.11m)
Overall Length (A)	13' 4.75" (4.08m)
Overall Width (B)	4' 11" (1.50m)
Stowed Height (C)	6' 8" (2.03m)
Ground Clearance	4.7" (119mm)

## PERFORMANCE

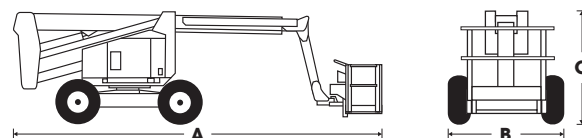
Platform Capacity	475 lbs (215kg)
Max. Drive Height	37' 7" (11.45m)
Max. Wind Speed	28mph (12.5m/s)
Max. Drive Speed (Stowed)	2.5mph (4.0km/h)
Max. Drive Speed (Elevated-Fwd.)	0.3mph (0.48km/h)
Max. Drive Speed (Elevated-Rev.)	0.25mph (0.40km/h)
Gradeability	36%
Platform Rotation	90°
Superstructure Rotation (Non-continuous)	360°
Tailswing (Riser-boom Elevated)	0" (0.0m)
Tailswing (Riser-boom Stowed)	55" (1.39m)
Inside Turning Radius	3' 8" (1.12m)
Outside Turning Radius	7' 10" (2.39m)
Raise / Lower Time	83 / 68 seconds
Tires (Non-marking rubber)	22" x 9" (56cm x 22.8cm)
Controls	Proportional
Drive System	Direct DC drive

## POWER

Power Source	(8) 6V 220Ah batteries
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## WEIGHT

Weight	8,554 lbs (3,880kg)
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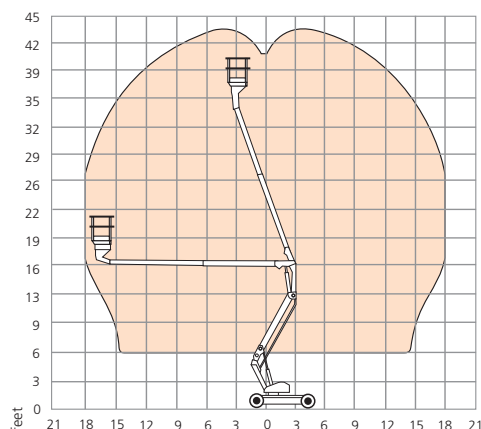
## STANDARD FEATURES

- Snorkel Guard™ secondary guarding system
- Hydraulic platform rotation
- Direct DC drive
- Proportional controls
- Ultra-tight inside turning radius
- Minimal front boom overhang
- Horn
- Non-marking tires
- Power line to platform
- Platform overload system
- Integrated battery charger (90–240V; 50–60Hz, 25amp)
- Hour meter & on-board diagnostics display
- Tilt alarm & cut out
- Drive motion alarm
- Flashing amber strobe
- 2-year parts & labor warranty
- 5-year structural warranty

## OPTIONS

- Environmental hydraulic oil
- AGM batteries
- Special paint colors

## WORKING ENVELOPE



**snorkel** [www.snorkellifts.com](http://www.snorkellifts.com)

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