

Z33/18 **ELECTRIC BOOM LIFT**

APA
ACCESS PLATFORMS ABERDEEN

200KG

Lift Capacity

12.00M

Working Height

5.57M

Horizontal Outreach

Genie®



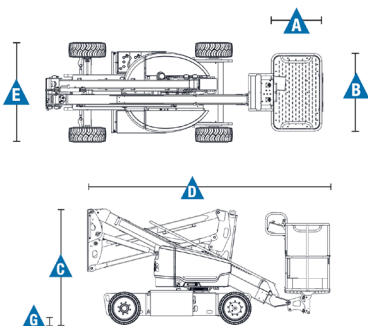
Electric articulated boom lift providing reliable indoor access with smooth control, strong outreach and excellent manoeuvrability in tight spaces.

KEEPING SCOTLAND SAFE AT HEIGHT

[ACCESSABERDEEN.CO.UK](https://accessaberdeen.co.uk)

[TECHNICAL DATA]

WORKING HEIGHT	12 m
PLATFORM HEIGHT	10 m
HORIZONTAL OUTREACH	5.57 m
UP AND OVER CLEARANCE	4.28 m
LIFT CAPACITY	200 kg
A PLATFORM LENGTH	0.76 m
B PLATFORM WIDTH	1.16 m
C HEIGHT - STOWED	1.98 m
D LENGTH - STOWED	4.17 m
E WIDTH	1.50 m
F WHEELBASE	1.90 m
G GROUND CLEARANCE	15.20 cm
TAILSWING AT COUNTERWEIGHT	0
TAILSWING - RISER UP	0.15 m
TAILSWING - RISER DOWN	1.16 m
TURNTABLE ROTATION	400° non-continuous
TURNING RADIUS - INSIDE	1.9 m
DRIVE SPEED - STOWED	6 km/h
DRIVE SPEED - RAISED RETRACTED	0.75 km/h
DRIVE SPEED - RAISED EXTENDED	0.23 km/h
GRADEABILITY - STOWED	30%
TYRES	56x23x44 cm
POWER SOURCE	48 V (6 V x 8 batteries, 315 Ah capacity)
HYDRAULIC CAPACITY	20.8 l
WEIGHT	3 665 kg



[STANDARD FEATURES]

- 12 m (39 ft 4 in) working height
- 5.57 m (18 ft 3 in) horizontal reach
- 4.28 m (14 ft 1 in) up and over clearance
- Up to 200 kg (440 lbs) lift capacity
- 1.50 m (4 ft 11 in) width
- 1.9 m (6 ft 3 in) inside turning radius
- Self-levelling platform
- Fast Mast™ System
- Proportional joystick controls
- Thumb rocker steer
- Drive enable
- AC power cord to platform
- Horn
- Hour meter
- Tilt alarm
- Descent & travel alarms
- Flashing beacon
- 400° non-continuous turntable rotation
- Variable speed high efficiency hydraulic power unit
- AC electric drive system
- Traction control
- On board easy to understand diagnostics
- Certified load sensor
- 48 V DC deep cycle battery pack
- 24 V DC auxiliary power
- Universal 30A battery smart charger
- Battery charge indicator
- Low battery voltage interrupt

[OPTIONS AND ACCESSORIES]

- Air line to platform
- Power to platform (incl. plug, socket and ground fault interrupt leakage on request)
- Work lights package (2 on chassis, 2 on platform)
- Tilt cut-out option
- Track & Trace (2) (GPS unit providing machine location & operating information)
- Lockable platform control box cover
- Tool tray
- Operator Protective Alarm