



Electric Articulating Booms



STANDARD FEATURES

- 1.22 m (4 ft) jib boom with 139° working range
- Self-levelling platform
- Hydraulic platform rotation
- Proportional joystick controls
- Thumb rocker steer
- Drive enable
- AC power cord to platform
- Horn
- Hour meter
- Tilt alarm
- Descent & travel alarms
- Flashing beacon
- 355° non-continuous turntable rotation
- Zero tailswing and front arm swing
- 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

IPAF Category 3b

Do you hold a valid operator's licence?

The PAL Card (Powered Access Licence) is recognised worldwide as proof of platform operator training to the highest standard.

It is issued by the International Powered Access Federation (IPAF) to platform operators who successfully complete a training course at an IPAF approved training centre.

Quick checklist for employers and operators using powered access machines:

- ✓ I have an IPAF PAL card.
- ✓ Date is still valid (Licence expires after 5 years).
- ✓ All categories for the machine's being used are listed on the PAL card (e.g. 3a, 3b, PAV).

If you can answer yes to all three, you're good to go!

If not, please call us to discuss your requirements and arrange a training course.





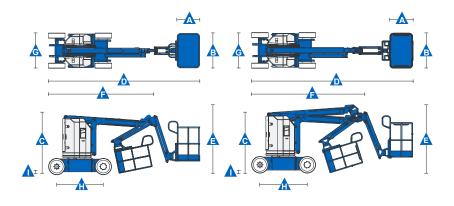
Z-30/20N & Z-30/20N RJ

Electric Articulating Booms

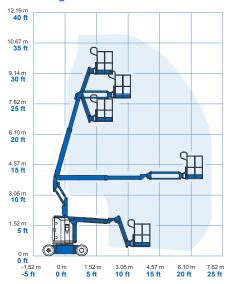
Specifications	Z-30/20N	Z-30/20N RJ
Working height maximum	11.14 m	10.89 m
Platform height maximum	9.14 m	8.89 m
Horizontal reach maximum	6.53 m	6.25 m
Up and over clearance maximum	3.86 m	3.86 m
A Platform length	0.76 m	0.76 m
B Platform width	1.17 m	1.17 m
C Height - stowed	2 m	2 m
D Length - stowed	5.11 m	5.31 m
E Storage height	2.08 m	2.24 m
F Storage length	3.5 m	3.66 m
G Width	1.19 m	1.19 m
H Wheelbase	1.58 m	1.58 m
I Ground clearance - centre	0.09 m	0.09 m

Productivity	Z-30/20N	Z-30/20N RJ
Lift capacity	227 kg	227 kg
Platform rotation	180°	180°
Vertical jib rotation	139°	139°
Horizontal jib rotation	n/a	180°
Turntable rotation	355° non-continuous	
Turntable tailswing	zero	zero
Drive speed - stowed	3.0 mph	3.0 mph
Drive speed - raised	0.68 mph	0.68 mph
Gradeability - stowed	35%	35%
Turning radius - inside	1.65 m	1.65 m
Turning radius - outside	3.23 m	3.23 m
Controls	24 V DC proportional	
Tyres - solid non-marking	56 x 18 x 45 cm	

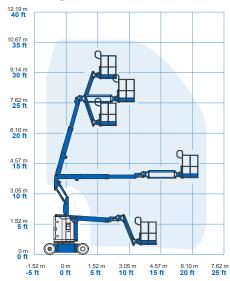
Weight	Z-30/20N	Z-30/20N RJ
Weight	6,427 kg	6,450 kg



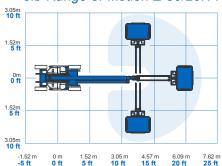
Range Of Motion Z-30/20N



Range Of Motion Z-30/20N RJ



Jib Range of Motion Z-30/20N RJ



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