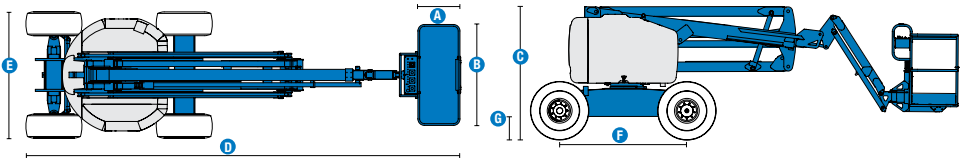


# Rough terrain articulating booms

## Z<sup>TM</sup>-51/30J RT



### MODEL Z<sup>TM</sup>-51/30J RT

MEASUREMENTS	Metric	US
Working height maximum*	17.62 m	57 ft 3 in
Platform height maximum	15.62 m	51 ft 3 in
Horizontal reach maximum	9.25 m	30 ft 4 in
Up-and-over clearance at primary arm	7.16 m	23 ft 6 in
A Platform length	76 cm	2 ft 6 in
B Platform width	1.83 m	6 ft
C Height - stowed	2.16 m	7 ft 1 in
D Length - stowed	7.50 m	24 ft 6 in
E Width	2.29 m	7 ft 6 in
F Wheelbase	2.03 m	6 ft 8 in
G Ground clearance - centre	39 cm	1 ft 3.5 in

### PRODUCTIVITY

Lift capacity	227 kg	500 lbs
Platform rotation	160°	160°
Vertical jib rotation	135°	135°
Turntable rotation	355° non-continuous	
Turntable tailswing	zero	zero
Drive speed - stowed	8 km/h	5 mph
Drive speed - raised**	1 km/h	0.6 mph
Gradeability - 4WD - stowed***	45%	45%
Turning radius - inside	1.68 m	5 ft 6 in
Turning radius - outside	4.50 m	14 ft 9 in
Controls	12 V DC proportional	
Tyres	355/55 D625 foam filled	

### WEIGHT\*\*\*\*

	7,213 kg	15,900 lbs
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### RANGE OF MOTION Z<sup>TM</sup>-51/30J RT

