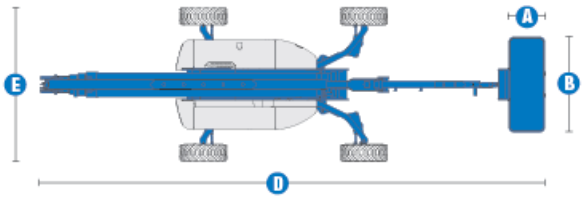
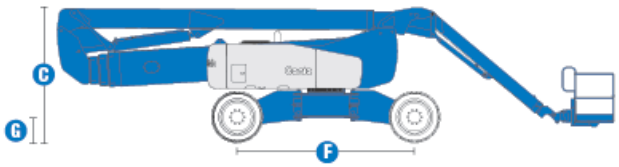
ACCESS HIRE AUSTRALIA

HIRE | SALES | SERVICE | LEASE | TRANSPORT

Z135/70 BOOM LIFT

135FT DIESEL BOOM LIFT ARTICULATED





MODEL	Z™-135/70	
MEASUREMENTS	**Metric**	**US**
Working height max*	43.15 m	141 ft
Platform height max	41.15 m	135 ft
Horizontal reach max - riser extended	18.03 m	59 ft 2 in
Horizontal reach max - riser retracted	21.26 m	69 ft 9 in
Up and over clearance max -		
riser extended	23.01 m	75 ft 6 in
riser retracted	9.91 m	32 ft 6 in
Below ground reach	5.87 m	19 ft 3 in
A Platform length - 6 ft/8 ft model	76 cm / 91 cm	2 ft 6 in / 3 ft
B Platform width - 6 ft/8 ft model	1.83 m / 2.44 m	6 ft / 8 ft
C Height - stowed	3.07 m	10 ft 1 in
D Length - stowed	12.93 m	42 ft 5 in
E Width - axles extended	3.94 m	12 ft 11 in
Width - axles retracted	2.46 m	8 ft 1 in
F Wheelbase - axles extended	4.11 m	13 ft 6 in
Wheelbase - axles retracted	4.72 m	15 ft 6 in
G Ground clearance - centre	51 cm	1 ft 8 in

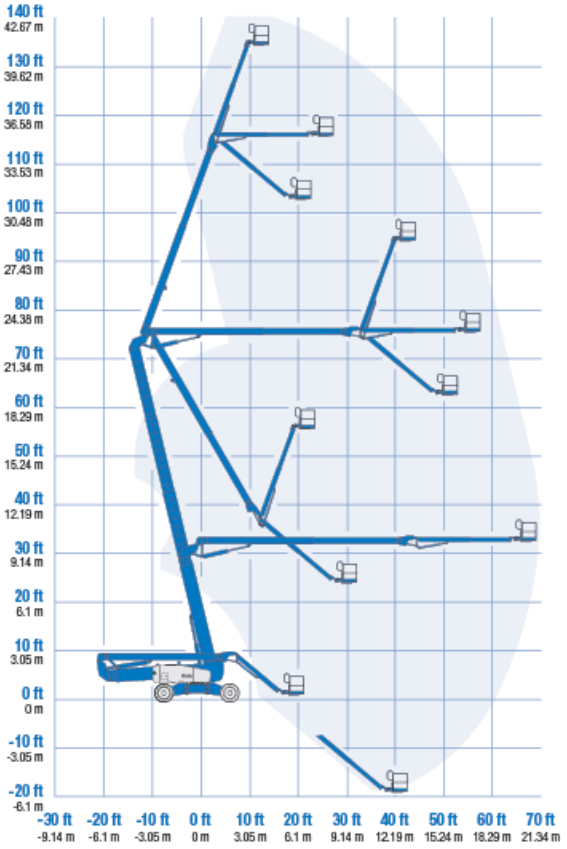
PRODUCTIVITY		
Lift capacity	272 kg	600 lbs
Platform rotation	160°	
Turntable rotation	360° continuous	
Turntable tailswing - axles extended riser up	79 cm	2 ft 7 in
Turntable tailswing - riser down	4.27 m	14 ft
Drive speed - stowed	4.8 km/h	3.0 mph
Drive speed - raised	1.13 km/h	0.7 mph
Lift speed to full height	96 sec	
Gradeability**	45%	
Inside turning radius - axles extended	2.29 m	7 ft 6 in
Inside turning radius - axles retracted	5.51 m	18 ft 1 in
Outside turning radius - axles extended	5.64 m	18 ft 6 in
Outside turning radius - axles retracted	7.77 m	25 ft 6 in
Controls	12 V DC proportional	
Tyres	445/65 D22.5 18 ply foam-filled	

POWER		
Power source	Deutz Diesel BF4L 2011 4-cylinder diesel, 79 hp (58.9 kW)	
Auxiliary power unit	12 V DC	
Hydraulic tank capacity	246.1 L	65 gal
Fuel tank capacity	151.4 L	40 gal

WEIGHT***		
	20,366 kg	44,900 lbs

STANDARDS COMPLIANCE CE EN280

RANGE OF MOTION Z™-135/70



* The metric equivalent of working height adds 2 m to platform height. U.S. adds 6 ft to platform height.
** Gradeability applies to driving on slopes. See operator's manual for details regarding slope ratings.
*** Weight will vary depending on options and/or country standards.

Disclaimer: Specifications are indicative only and may vary between model years or individual units. For equipment hire, we will supply the same or an equivalent model that is fit for the disclosed purpose.