

Self-Propelled Articulating Booms

ZX[™]-135/70

Specifications

Model	ZX-135/70	
Measurements	US	Metric
Working height maximum*	141 ft	43.15 m
Platform height maximum	135 ft	41.15 m
Horizontal reach max - riser extended	59 ft 2 in	18.03 m
Horizontal reach max - riser retracted	69 ft 9 in	21.26 m
Up and over clearance maximum -		
riser extended	75 ft 6 in	23.01 m
riser retracted	32 ft 6 in	9.91 m
Below ground reach	19 ft 3 in	5.87 m
▲ Platform length - 8 ft / 6 ft model	3 ft / 2 ft 6 in	0.91 m / 0.76 m
A Platform width - 8 ft / 6 ft model	8 ft / 6 ft	2.44 m / 1.83 m
A Height - stowed	10 ft 1.5 in	3.09 m
▲ Length - stowed	42 ft 5 in	12.93 m
▲ Width - axles retracted	8 ft 2 in	2.49 m
Width - axles extended	12 ft 11 in	3.94 m
▲ Wheelbase - axles retracted	13 ft 6 in	4.11 m
Wheelbase - axles extended	13 ft 6 in	4.11 m
♠ Ground clearance - center	1 ft 3 in	0.38 m

Productivity

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Lift capacity		600 lbs	272 kg
Platform rotation		160°	
Vertical jib rotation		110°	
Turntable rotation		360° continuous	
Turntable tailswing - axles ext	ended riser up	2 ft 8 in	0.81 m
Turntable tailswing - riser dow	'n	14 ft 1 in	4.29 m
Drive speed - stowed		3.0 mph	4.8 km/h
Drive speed - raised		0.68 mph	1.1 km/h
Lift speed to full height		96 sec	
Gradeability - stowed**		45%	
Turning radius - axle retracted	: inside	26 ft 4 in	8.03 m
	outside	32 ft 8 in	9.96 m
Turning radius - axle extended	: inside	9 ft 6 in	2.90 m
	outside	20 ft 3 in	6.17 m
Controls		12 V DC proportional	
Tires		445D50/710 18 ply foam-filled	

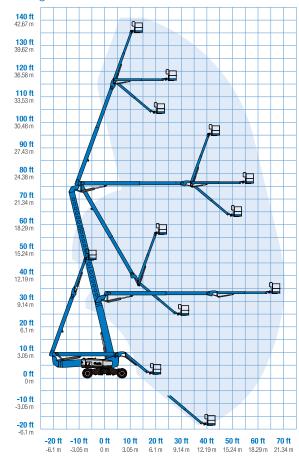
Power

Power source	Deutz TD2.9 L4 4-cylinder turbo diesel, 74 hp (55 kW), Tier 4 final Deutz TD 2011 L04i 4-cylinder turbo diesel, 74 hp (55 kW) Perkins 854F-E34T 4-cylinder turbo diesel, 74 hp (55 kW), Tier 4 final Perkins 1104D-44T 4-cylinder turbo diesel, 74 hp (55 kW)		
Auxiliary power unit	12 V DC		
Hydraulic tank capacity	65 gal	246.1 L	
Fuel tank capacity	40 gal	151.4 L	
Weight***			
	46,500 lbs	21,092 kg	

Standards Compliance

ANSI A92.20, CSA B354.7, EN 280, AS 1418.10

Range Of Motion ZX-135/70



- * The metric equivalent of working height adds 2 m to platform height. U.S. adds 6 ft to platform height.
- or details regarding slope ratings.
- *** Weight will vary depending on options and/or country standards.

Genie United States

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