

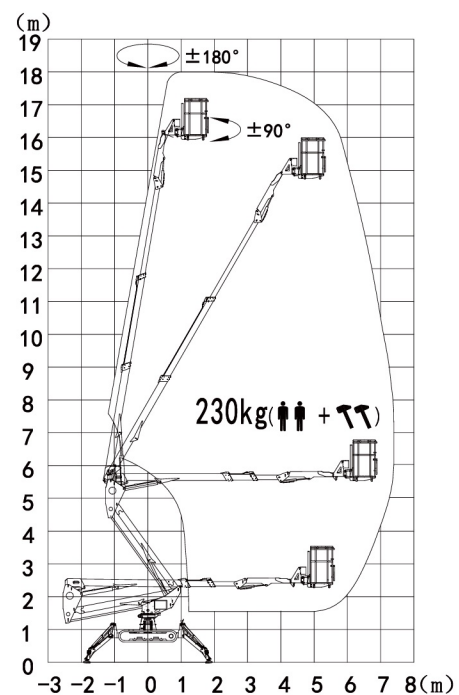
MT180

Articulated Spider Boom Lift

-  Power Facilities
-  Commercial hubs
-  Transport hubs
-  Landscaping
-  Venues, Schools

Technical Data

Working Height	18m	Engine	6.8kw
Platform Height	16m	Total mass	2800 kg
Outreach	6.8m (230kg)	Diesel engine	KUBOTA
Boom tilting	0 – 80°	Diesel capacity	16L
Jib tilting	+80°/-90°	Reservoir capacity	35L
Basket rotation	+90°/-90°	Electric power	220V Single-Phase Motor
Turret rotation	360°(Discontinuous)		
Max lift capacity	230 kg		
Basket size	1.35x0.73x1.25m		
Gradeability	20° (36%)		
Travel	Crawler travel mode		
Diving speed	0-1.5 km/h		
Op. Temp.	-20°C~40°C		
Wind speed	≤ 12.5m/s		
AC Motor Plug	16A Triangular Plug		
AC Motor	2.2kw		



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Specifications

Track length		1.75m
Outrigger working area	Length	3.65m
	Width	3.14m
With platform	Height	1.95m/2.19m
	Length	5.63m
	Width	1.35m
Without platform	Height	1.95m/2.19m
	Length	4.88m
	Width	0.79m
Ground clearance		0.13m

