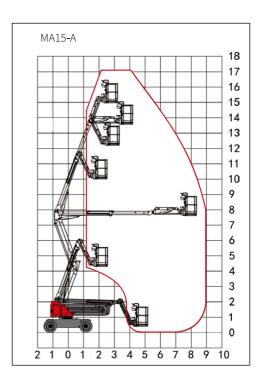
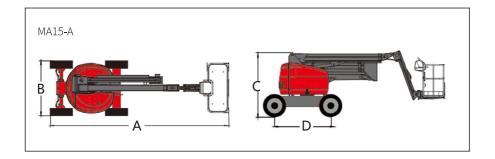


MA15-A SELF-PROPELLED ARTICULATED BOOMS

Model	MA15-A	
Dimension		
Max. Working Height	17m	
Max. Platform Height	15m	
Max. Outreach	9.12m	
Max. Up and Over Clearance	7.2m	
A Length (stowed)	6.99m	
B Width (stowed)	1.77m	
C Height (stowed)	2.17m	
D Wheelbase	2m	
Ground Clearance	0.21m	
Platform Size	1.5×0.76×1.1m	
Performance		
Lift Capacity	230kg	
Turntable Rotation	360°non-continuous	
Platform Rotation	0/180°	
Drive Speed (Stowed)	5km/h	
Drive Speed (Raised)	1km/h	
Gradeability	30%	
Turing Radius (Inside)	1.1m	
Turing Radius (Outside)	3.5m	
Turntable Tailswing	0	
Max. Tilt Angle(front to back/side to side)	5°/3°	
Drive wheels number x Steering wheels number	2×2	
Tire Specification/ Type	240-55D17.5(foam filled tire)	
Power		
Battery Specifications	DC48/320Ah	
Voltage	DC12V	
Hydraulic Tank Capacity	35L	
Weight		
Total Weight	6800kg	







HELI

MA15-A SELF-PROPELLED ARTICULATED BOOM

Product Highlights

- ★Electric drive, green and environmentally friendly
- ★Zero emissions, meeting the strict requirements of indoor and outdoor emissions on construction sites

Compact Structure

★The entire series adopts compact design, while also considering high maintenance, and has stronger ability to operate in narrow and complex working conditions.

Excellent Performance

- ★Equipped with a maximum working angle of 3 degrees as standard, the entire series have stronger adaptability to the working range and site.
- ★230kg load capacity, adaptable to multiple scenarios and working conditions

Low Maintenance Costs

★Compared to diesel power, battery maintenance costs are lower, reducing overall operating costs.

Electric Drive

★Low cost, low noise, low maintenance, green environmental friendly and energy conservation



Standard Features		
Hydraulic leveling platform	Mechanical release of driving brake	Horn and buzzer safety warnings
Automotive grade full tube sheath protection	Platform rotation	Maximum tilt angle of 3°
Tilt alarm	Over load Sensor	Flash light
Emergency stop system	Emergency lowering system	Diagnosis system

Options Features		
Manual Box		
T-BOX (GPS)		

