

Product Highlights

- ★Strong work capacity
- ★Safe and Reliable

High Efficiency

- ★The product is controlled by a proportional handle, with more operations controlled by electro-hydraulic proportional control, featuring smooth action and stronger micro movement.
- ★The product comes standard with an IOT system, paired with an intelligent large screen, allowing users to easily control device status anytime, anywhere, and achieve easy device management

Accurately Approach The Target

- ★The product has characteristics of full-scale handle gradual control, boom amplitude, boom extension and contraction, turntable rotation and driving speed, smooth start and stop, accurately approaching the target
- ★Intelligent maintenance and query



Standard Features

Hydraulic leveling platform	Emergency stop system	Maximum tilt angle of 3°
OverLoad Sensor	Automatic engine failure shall	Flash light
Swing Out engine	Full-scale handle gradual control	Solid tire
180° hydraulic rotation platform	Engine preheater	Tilt alarm
Display screen	Horn and buzzer safety warnings	360°Turnable Rotation
Engine restart protection	Emergency lowering system	
Diagnosis system	Emergency brake release	

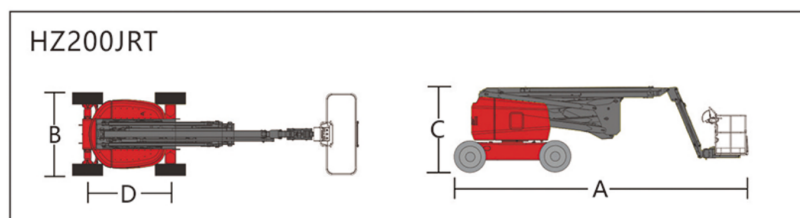
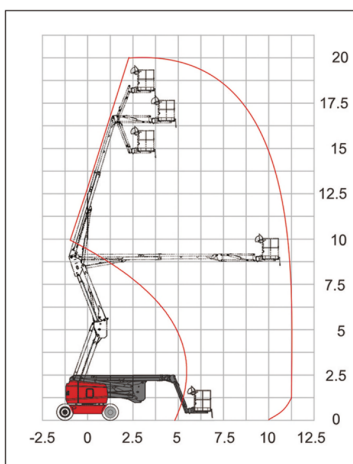
Options Features

AC wiring to platform
Outrigger floating device



HZ SERIES HZ200JRT SELF-PROPELLED ARTICULATED BOOMS

Model	HZ200JRT	
Dimension	Metric	Imperial
Max. Working Height	20m	65ft 7in
Max. Platform Height	18m	59ft 1in
Max. Outreach	11.1m	36ft 5in
Max. Up and Over Clearance	8.9m	29ft 2in
A Length (stowed)	8.6m	28ft 3in
B Width (stowed)	2.5m	8ft 2in
C Height (stowed)	2.5m	8ft 2in
D Wheelbase	2.5m	8ft 2in
Ground Clearance	0.35m	1ft 2in
Platform Size ((L×W×H)	2.4m×0.9m×1.1m	7 ft 10 in × 2 ft 11 in × 3 ft 7 in
Performance		
Lift Capacity	230kg	507 lb
Turntable Rotation	360°non-continuous	360°non-continuous
Platform Rotation	180°	180°
Drive Speed (Stowed)	4.8km/h	3 mph
Drive Speed (Raised)	1km/h	0.6 mph
Gradeability	45%(4WD)	45%(4WD)
Turing Radius (Inside)	2.2m	7ft 3in
Turing Radius (Outside)	5.4m	17ft 9in
Turntable Tailswing	0	0
Max. Tilt Angle(Front to Back/ Side to Side)	5°/3°	5°/3°
Drive wheels number x Steering wheels number	4×2	4×2
Tire Specification/ Type	355/55D-625 (foam filled tire)	355/55D-625 (foam filled tire)
Power		
Power Source	Yanmar 4TNV88/35.3kw	0.90 lbf
Control Voltage	DC12V	DC12V
Hydraulic Tank Capacity	170L	44.9 gal
Diesel Fuel Tank Capacity	85L	22.5 gal
Weight		
Total Weight	11800kg	26015 lb



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Due to continuous technological updates, product parameters may change without prior notice.

