

HT18JE

GB/CE/ANSI Compliance

HIGHLIGHTS

- Environmental friendliness, low noise, zero emission, and maintenance-free large-capacity lithium batteries.
- Precise and efficient AC drive system for strong power and smooth control.
- Smooth and efficient compound boom actions from fully electric proportional control; possible boom lowering with its own weight for energy saving and reduced consumption.
- Human-machine interaction interface and fault self-diagnosis system.
- High gradeability and off-road capability as a result of floating bridge design.



Configurations Standard

Horn	
Automatic Leveling Platform	
Proportional Controls	
Fault Diagnosis System	Motion Alarm
Overload Sensing System	Flashing Beacons
Tilt Protection System	Self-lock Gate
Oscillating axle	Emergency Descent System
Color Display	Anti-extrusion device
Emergency Stop System	AC Power to the Platform

Optional

Air Pipe to the Platform

Let customers win first

MODEL	HT18JE
Max.Working Height	20.6m
Max. Platform Height	18.6m
Max. Horizontal Extension	12.7m
A-Length (Stowed)	9.72m
B-Width (Stowed)	2.47m
C-Heights (Stowed)	2.73m
D- Platform Length	2.44m
E- Platform Width	0.91m
F- Wheelbase	2.44m
G- Ground Clearance	0.25m
Wheel track	2.2m
PERFORMANCE	
Platform Capacity	320kg
Max.Drive Speed	4.8km/h&0.6km/h
Gradeability	40%
Turning Radius(In.)	3.28m
Turning Radius(Out.)	6.5m
Turntable Rotation	360°Continuous
Platform Rotation	±90°
Tilt Rating	5°
Operating Wind Speed	12.5m/s
H- Turntable Tailswing	1.92m
Hydraulic Tank Capacity	75L
Auxiliary power	12V DC
Lift Motor	3.3kw
Drive Motor	3.3kw
POWER	
Lithium battery	48V/304Ah
Charger	100-240VAC/16A
Tires	33*12-20
WEIGHT	
Weight	8850kg

