

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
Overload Sensing System
Tilt Protection System
Oscillating axle
Color Display
Emergency Stop System

Motion Alarm
Flashing Beacons
Self-lock Gate
Emergency Descent System
Anti-extrusion device
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	11kw
Drive Motor	4X3.3kw
POWER	
Lithium battery	48V/400Ah
Charger	100-240VAC/16A
Tires	33*12-20
WEIGHT	
Weight	8850kg

