

HT27JE

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	HT27JE
Max.Working Height	28.9m
Max. Platform Height	26.9m
Max. Horizontal Extension	20m
A-Length (Stowed)	11.89m
B-Width (Stowed)	2.5m
C-Heights (Stowed)	2.9m
D- Platform Length	2.44m
E- Platform Width	0.91m
F- Wheelbase	3.05m
G- Ground Clearance	0.33m
Wheel track	2.125m
PERFORMANCE	
Platform Capacity	300kg/450kg
Max.Drive Speed	5km/h&0.8km/h
Gradeability	45%
Turning Radius(In.)	3.45m
Turning Radius(Out.)	6.58m
Turntable Rotation	360°Continuous
Platform Rotation	±90°
Tilt Rating	5°
Operating Wind Speed	12.5m/s
H- Turntable Tailswing	1.69m
Hydraulic Tank Capacity	140L
Auxiliary power	12V DC
Drive Method	4WD
Turn Method	Front
Lift Motor	24kw
Drive Motor	4X5.2kw
POWER	
Lithium battery	80V/460Ah
Charger	100-240VAC/32A
Tires	385/65-24
WEIGHT	
Weight	16490kg

