

# 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
- 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	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

