

HT16JE

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	HT16JE
Max.Working Height	18.2m
Max. Platform Height	16.2m
Max. Horizontal Extension	11.9m
A-Length (Stowed)	8.5m
B-Width (Stowed)	2.31m
C-Heights (Stowed)	2.51m
D- Platform Length	1.83m
E- Platform Width	0.76m
F- Wheelbase	2.4m
G- Ground Clearance	0.25m
Wheel track	2.05m
PERFORMANCE	
Platform Capacity	300kg
Max.Drive Speed	4.8km/h
Gradeability	40%
Turning Radius(In.)	2.62m
Turning Radius(Out.)	5m
Turntable Rotation	360°Continuous
Platform Rotation	±90°
Vertical JIB rotation	-70°to70°
Tilt Rating	5°
Operating Wind Speed	12.5m/s
H Tail Swing	1.16m
Hydraulic Tank Capacity	70L
Auxiliary power	12V DC
Drive Method	4WD
Turn Method	Front
Lift Motor	11kw
Drive Motor	4X3.3kw
POWER	
Batteries(V/Ah)	48V304Ah
Charger	100-240VAC/16A
Tires	33X12-20
WEIGHT	
Weight	7900kg

