ZOOMLION

LI-ION BATTERY TELEHANDLER

ZTH2506E

4WS



FEATURES

Standard

- Horn
- Reversing buzzer
- Flashing beacon
- Electro-hydraulic proportional control
- Emergency stop system
- Work light
- 10.1in color display
- Automatic leveling fork
- Inching (hydrostatic only)
- Moment limiting system
- Heating and cooling air condition
- Fault diagnosis
- USB port
- Bluetooth
- Radio
- Auxiliary power
- Door monitoring system
- Seat occupied monitoring system

Option

- Quick connect hydraulic bolt function
- Click-to-retract
- XY axis action
- Position memory
- Remote control

Optional attachments

- Floating fork
- bucket
- Square bale forks
- Wrapped bale clamp
- Frame mounted hook

HIGHLIGHTS

- Strong power chassis with excellent driving performance and off-road capacity
- 4×4 drive system, front and rear driving axle with antislip differential gear for great traction force and escape ability
- Hydraulic cylinder driven extension system for smooth movement, strong capacity and large work envelope
- 10.1-inch display screen integrates monitoring, control and entertainment, with a good human-computer interaction experience
- Optional floating fork, bucket, boom and other attachments meet the diverse needs of customers

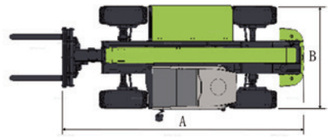
ACCESS WITH ZOOMLION GREEN

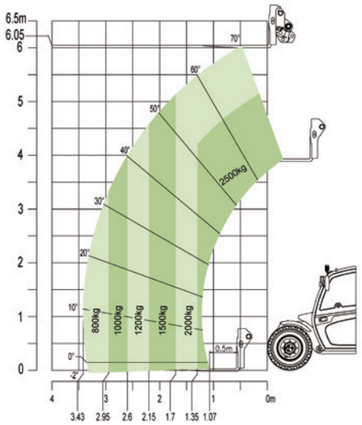
Phone: 0086(731)-88353692
E-mail: awp@zoomlion.com
Add: 701 Xulong Nan Lu, Xiangjiang New District, Changsha Hunan, China
Web: www.zoomlion-access.com

ZOOMLION

Model	ZTH2506E
A Overall Length	3.95m
B Overall Width	1.84m
C Overall Height	1.98m
F Wheelbase	2.35m
G Min Ground Clearance	0.33m
Rated Capacity	2500kg
Max Lift Height	6m
Lift Capacity At Max Height	2000kg
Max Forward Reach	3.43m
Lift Capacity At Max Reach	800kg
Weight	5000 kg (including fork)
Max Traction Force	35kN
Turning Radius - Outside	3.38m
Power Battery Capacity	51.5kWH
Travel Motor Rated Power	30kW
Working Motor Rated Power	30kW
Maximum Travel Speed	25km/h
Steering	Front Wheel / Four Wheel / Crab Steering
Tire Specification	12.00-16.5
Working Pump Type	Constant Power Variable Displacement Pump
Hydraulic Flow - Pressure	78L/min-250bar
Hydraulic Oil Tank	66L
Fork Dimensions	1200x100x45mm
Fork Frame Tilt Angle	130°
Maximum Luffing Speed (Unloaded)	10/8s
Maximum Telescoping Speed (Unloaded)	8/7s
Fork Lifting Speed (Unloaded)	4.5s
Fork Retraction Speed (Unloaded)	4.5s
On-board Charger Power	11kW
Operating Voltage	322V
Acoustic Power Level In Environment, Lwa	89dB
Vibration Transmitted To The Driver's Hand Or Arm	$<2.5m/s^2$







Range of Motion ZTH2506E

ZOOMLION ACCESS reserves the right to make specification and/or equipment changes without prior notification.
Product specifications are updated to May, 2026.