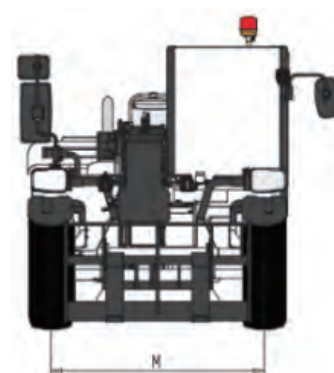
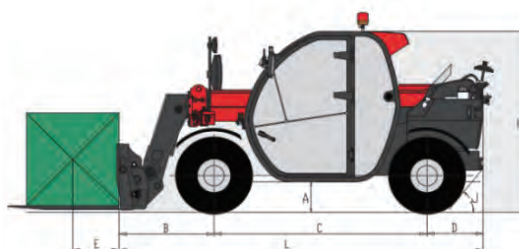
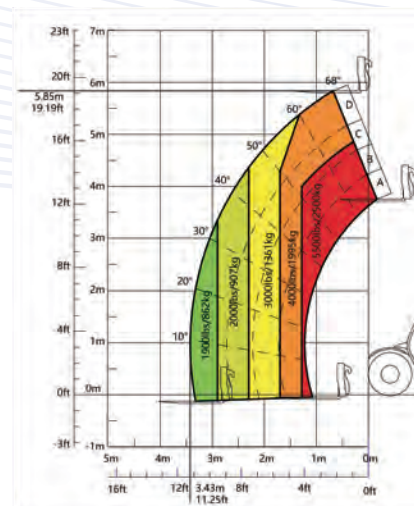


TELEHANDLERS XT2506E



► LOAD CHART



► DIMENSIONS

Dimensions		Metric	Imperial
Min. ground clearance	A	330mm	12.99in
Front overhang	B	1025mm	40.35in
Wheel base	C	2300mm	90.55 in
Rear overhang	D	605mm	23.82in
Load center to carriage	E	500mm	19.69in
Overall length	L	3930mm	154.7 in
Overall height	H	1975mm	77.77in
Overall width	M	1835mm	72.2 in
Approach angle	I	—	—
Departure angle	J	50°	50°

XT2506E

► PARAMETER

Parameter	Imperial
Dimension	
Overall length(without fork)	3930mm
Overall width(stabilizers stowed)	1835mm
Overall height	1975mm
Wheelbase	2300mm
Wheel distance	1500mm
Min. ground clearance	330mm
Fork dimension	1200×122×40mm
Weight and tires	
Total weight (with fork)	5100kg
Tire specification	12-16.5
Performance	
Max. lifting capacity	2500kg
Load center to carriage	500mm
Max. lifting height	5.85m
Lift capacity at maximum height	2000kg
Max. outreach	3.43m
Lift capacity at maximum reach	860kg
Boom up	≤ 7.5s
Boom down	≤ 5.5s
Boom extend	≤ 4.8s
Boom retract	≤ 3.5s
Fork tilt down	≤ 3.2s
Fork tilt up	≤ 3.2s
Boom luffing range	-2° ~ 68°
Carriage tilt range	-12° ~ 117°
Max. traveling speed	24.9 km/h
Max. traction force	≥ 32kN
Min. turning radius	≤ 3310 mm
Frame leveling angle	± 9°
Power System	
Traveling motor voltage	309V
Maximum power of traveling motor	70kW
Work motor voltage	309V
Maximum power of working motor	50kW
Battery specification	307.2V/160Ah(standard)/307.2V/228Ah(optional)
Charger specification	380VAC/32A (slow) 200A (fast)
Transmission System	
Numbers of gears (forward/backward)	1/1
Transmission type	Motor drive
Steering mode	4-wheel steering
Drive mode	4×4
Hydraulic System	
Hydraulic pump type	Piston pump
Hydraulic system pressure	28Mpa
Hydraulic system flow	100L/min
Hydraulic oil tank volume	100L

► STANDARD CONFIGURATION

- Cabin
 - FOPS and ROPS certification
 - Heating and cooling air conditioning
 - Air suspension seat
 - Seat belt not fastened detection function
 - Multifunction proportional handle
 - Anti-tip system
 - Emergency stop
 - Rotating warning light
 - The reverse buzzer
 - Reversing image
 - 8 inch main display +4.3 inch secondary display
 - Square adjustable steering wheel
 - Windshield wiper
 - Horn
 - Radio
 - Cigarette lighter
 - Cup holder
 - Crash hammer
 - Xxtinguisher
 - Power rearview mirror
 - Hand rest
 - Bluetooth phone
 - Phone stand
 - Medikit
 - Electrically heated glass
 - Two position shift
 - One click pressure relief
- Chassis
 - Wet brake system
 - Multi-mode steering function
 - Rear axle midposition detection function
- Boom
 - Length Angle real-time feedback system
 - Automatic fork levelling
 - Manual quick coupler

► OPTIONAL CONFIGURATION

- Boom Attachment Harness
- Foam filled tires
- Bi-Color Warning Lights

► OPTIONAL ATTACHMENTS

- Forks
- Bucket
- Hooks