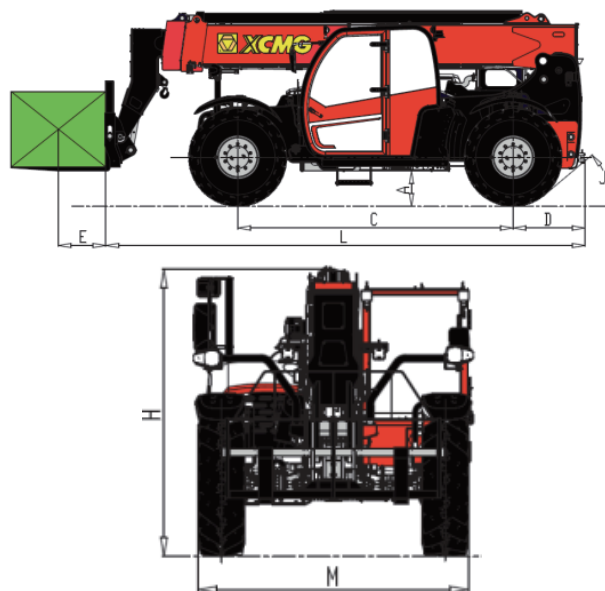
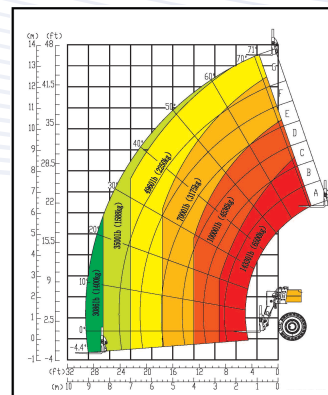


TELEHANDLERS

XT6514K



► LOAD CHART



► STATIC DIMENSION

Dimensions		Metric
Min. Ground Clearance	A	380mm
Front Overhang	B	1560mm
Wheel Base	C	3800mm
Rear Overhang	D	1160mm
Load Center Distance	E	600mm
Overall Length	L	6520mm
Overall Height	H	2600mm
Overall Width	M	2630mm
Approach Angle	I	/
Departure Angle	J	38°

XT6514K

► PARAMETER

Parameter	Metric
Dimension	
Overall Length	6520 mm
Overall Width	2630 mm
Overall Height	2600 mm
Wheel Base	3800 mm
Track Width	2190 mm
Min. Ground Clearance	380 mm
Fork Dimensions	1200×150×65 mm
Weight and tires	
Machine Weight (With Fork)	14860 kg
Tire Specification	14.00-24
Performance	
Rated Load	6500 kg
Load Center Distance	600 mm
Max. Lifting Height (To Upper Plane Of Forks)	13.5 m
Lift Capacity At Max. Lifting Height	2250 kg
Max. Outreach (Boom Being Horizontal, Load Center Distance To The Front End Of Tires)	9.1 m
Lift Capacity At Max. Outreach	1400 kg
Boom Lifting Time	≤ 18s
Boom Lowering Time	≤ 18s
Boom Extension Time	≤ 28s
Boom Retraction Time	≤ 28s
Fork Dump Time	≤ 8s
Fork Crowd Time	≤ 8s
Boom Lifting Range	-4° ~ 71°
Fork Tilt Angle Range (Boom Being Horizontal)	-14° ~ 112°
Max. Travel Speed	32 km/h
Max. Traction Force	≥ 50kN
Min. Turning Radius	≤ 4500mm
Frame Leveling Angle	± 10°
Power System	
Power Source	Diesel Engine
Engine Brand/Model	Cummins QSF3.8
Number Of Cylinders	4
Engine Rated Power	97 kw
Emissions	Stage III
Rated Speed	2200r/min
Max. Torque @ Rpm	488N.m@1600RPM
Fuel Tank Capacity	140L
Transmission System	
Numbers Of Gears (Forward/Reverse)	4/3
Transmission Type	Hydraulic Transmission
Steer Mode	4-Wheel Steer
Drive Mode	4×4
Hydraulic System	
Hydraulic Pump Type	Plunger Pump
Hydraulic System Pressure	28Mpa
Hydraulic System Flow	150L/min
Hydraulic Tank Capacity	140L

► STANDARD CONFIGURATION

- Cab
- FOPS And ROPS Certification
- Air Conditioning
- Adjustable Steering Wheel
- 7-Inch Display
- Radio
- Bluetooth Call
- 12 V Power Outlet
- USB Charging Port
- Top Sun Visor
- Interior Rearview Mirror
- Reversing Camera
- Front Wiper
- Top Wiper
- Fire Extinguisher
- Revolving Alarm Light
- Adjustable Suspension Seat
- Steering Column Shift
- Reversing Buzzer
- Cup Holder
- Emergency Hammer
- Seat Belt Unfastened Detection Function
- Multifunctional Proportional Handle
- Emergency Stop Switch
- Power Transmission
- 4-Wheel Drive
- 3 Steering Modes
- Rear Axle Center Position Display
- Front Axle Limited-Slip Differential
- Engine Inlet Heating
- Wet Brake System
- Suspension Damping System
- Electrical System
- Torque Limiter
- Working Envelope Display
- Boom-Mounted Work Light
- Cab Front And Rear Work Lights
- Seat Belt Unbuckled Alarm
- Hydraulic System
- Open-Center Load Sensing System
- Boom Tip Damping System
- Automatic Fork Leveling
- Others
- Rear Tow Hitch

► OPTIONAL CONFIGURATION

- Boom Attachment Harness
- Fuel Oil Heating System
- Reversing Radar

► OPTIONAL ATTACHMENTS

- Fork (6.5t,1.2m)
- Bucket
- Brick Clamp
- Bale Clamp (Soft)
- Log Clamp
- Snow Plow Blade
- Angled Sweeper