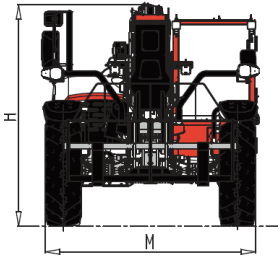
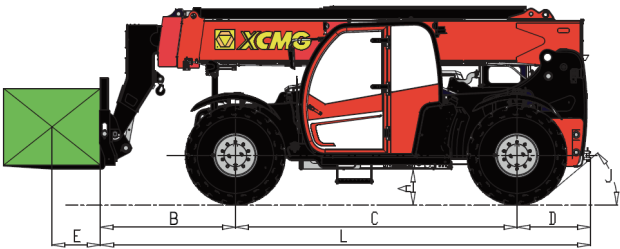
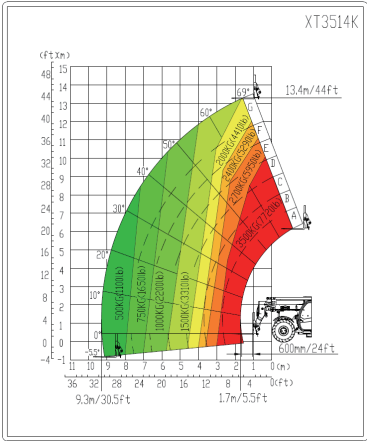


TELEHANDLERS
XT3514K

► **LOAD CHART**



► **STATIC DIMENSION**

Dimensions		Metric
Min. Ground Clearance	A	400mm
Front Overhang	B	1672mm
Wheel Base	C	3490mm
Rear Overhang	D	912mm
Load Center Distance	E	600mm
Overall Length	L	6070mm
Overall Height	H	2450mm
Overall Width	M	2350mm
Approach Angle	I	—
Departure Angle	J	40°

XT3514K

► PARAMETER

Parameter	Metric
Dimension	
Overall Length	6070mm
Overall Width	2350mm
Overall Height	2450mm
Wheel Base	3490mm
Track Width	1920mm
Min. Ground Clearance	400mm
Fork Dimensions	1200×122×50 mm
Weight and tires	
Machine Weight (With Fork)	10575 kg
Tire Specification	400/80-R24
Performance	
Rated Load	3500kg
Load Center Distance	600mm
Max. Lifting Height (To Upper Plane Of Forks)	13.4m
Lift Capacity At Max. Lifting Height	2000kg
Max. Outreach (Boom Being Horizontal, Load Center Distance To The Front End Of Tires)	9.3m
Lift Capacity At Max. Outreach	500 kg
Boom Lifting Time	≤13s
Boom Lowering Time	≤9s
Boom Extension Time	≤17s
Boom Retraction Time	≤14s
Fork Dump Time	≤5s
Fork Crowd Time	≤5s
Boom Lifting Range	-5.5°~69°
Fork Tilt Angle Range (Boom Being Horizontal)	-14°~112°
Max. Travel Speed	32 km/h
Max. Traction Force	≥60kN
Min. Turning Radius	≤4100 mm
Frame Leveling Angle	±10°
Power System	
Power Source	Diesel Engine
Engine Brand/Model	Cummins QSF3.8
Number Of Cylinders	4
Engine Rated Power	97kW
Emissions	Stage III
Rated Speed	2200r/min
Max. Torque @ Rpm	488N.m@1600RPM
Fuel Tank Capacity	130L
Transmission System	
Numbers Of Gears (Forward/Reverse)	2/2
Transmission Type	Hydrostatic 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	145 L

► STANDARD CONFIGURATION

- Cab
 - FOPS And ROPS Certification
 - Air Conditioning
 - Adjustable Steering Wheel
 - 7-Inch Display
 - Radio
 - Bluetooth Call
 - 24 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
 - Joystick 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
 - Safety Rod
 - Rear Tow Hitch

► OPTIONAL CONFIGURATION

- Boom Attachment Harness

► OPTIONAL ATTACHMENTS

- Fork (4t,1.2m)
- Bucket
- Hook
- Brick Clamp
- Bale Clamp (Soft)
- Log Clamp
- Snow Plow Blade
- Angled Sweeper