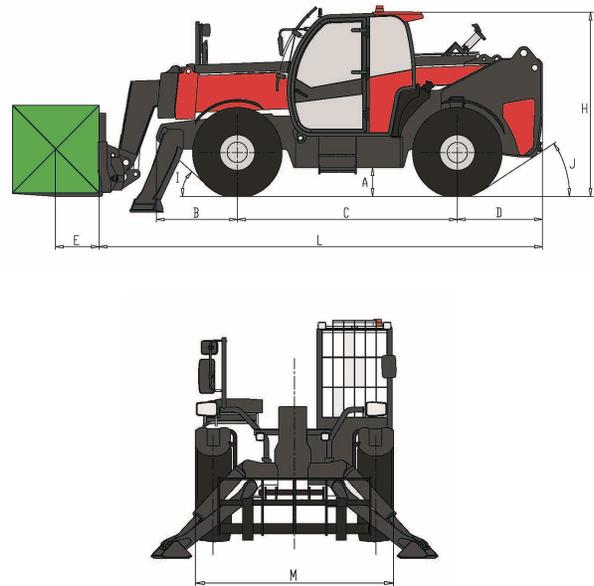
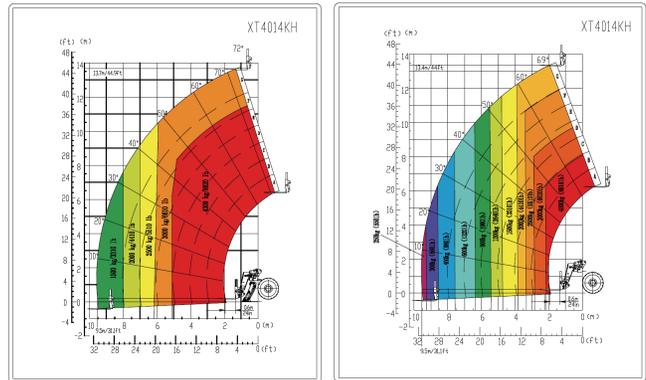


# TELEHANDLERS XT4014KH



## ► LOAD CHART



## ► DIMENSIONS

Dimensions		Metric	Imperial
Min. ground clearance	A	370mm	1 ft 2.6 in
Front overhang	B	1120mm	3 ft 8.1 in
Wheel base	C	3050mm	10 ft
Rear overhang	D	1210mm	3 ft 11.6 in
Load center distance	E	600mm	24 in
Overall length	L	6160mm	20 ft 2.5 in
Overall height	H	2480mm	8 ft 1.6 in
Overall width	M	2320mm	7 ft 7.3 in
Approach angle	I	40°	40°
Departure angle	J	33°	33°

# XT4014KH

## ▶ PRODUCT PARAMETER

Item	Metric	Imperial
<b>Dimension</b>		
Overall length (without fork)	6160mm	20ft 2.5in
Overall width	2320mm	7ft 7.3in
Overall height	2480mm	8ft 1.6in
Wheel base	3050mm	10 ft
Track width	1920mm	6ft 3.6in
Min. ground clearance	370mm	1ft 2.6in
Fork dimensions	1200×122×50mm	47.2×4.8×2in
<b>Weight and Tires</b>		
Machine weight (with fork)	11200kg	24692lb
Tire specification	400/80-R24	
<b>Performance</b>		
Rated load	4000kg	8818lb
Load center distance	600mm	24in
Max. lifting height	13.57m	44ft 6in
Lift capacity at max. lifting height	3000kg	6614lb
Max. outreach	9.4m	31ft
Lift capacity at max. outreach	1500kg	3307lb
Boom lifting time	≤ 16s	
Boom lowering time	≤ 18s	
Boom extension time	≤ 17s	
Boom retraction time	≤ 15s	
Fork dump time	≤ 4s	
Fork crowd time	≤ 4s	
Boom lifting range	-3°~72°	
Fork tilt angle range (boom being horizontal)	-12°~114°	
Max. travel speed	28 km/h	17 mph
Max. traction force	≥ 60kN	
Min. turning radius	≤ 3920mm	≤ 12ft 10.3in
Frame leveling angle	± 10°	
<b>Power System</b>		
Power source	Diesel Engine	
Brand/Model	Deutz TCD 3.6	
Number of cylinders	4	
Rated Power	74kW	99hp
Emission standard	Stage V	
Rated Speed	2200 r/min	
Max. torque/rpm	410N.m@1600RPM	310lb-ft@1600RPM
Fuel tank capacity	140L	30.8gal
<b>Transmission System</b>		
Numbers of gears (forward /reverse)	2/2	
Transmission type	Hydrostatic transmission	
Steer mode	4-wheel steer	
Drive mode	4×4	
<b>Hydraulic System</b>		
Hydraulic pump type	Plunger pump	
Hydraulic system pressure	28Mpa	280bar
Hydraulic system flow	150L/min	
Hydraulic tank capacity	140L	30.8 gal

## ▶ STANDARD CONFIGURATION

- **Cab**
  - Air conditioning
  - 4-way adjustable steering column
  - 10" main display
  - 4.3" sub display
  - Bluetooth radio
  - Bluetooth call
  - 12 V power outlet
  - USB/Type-C charging port
  - Top sun visor
  - Front sun visor
  - Interior rearview mirror
  - Exterior rearview mirror
  - Reversing camera
  - Front wiper
  - Rear wiper
  - Top wiper
  - Rear window defroster
  - Fire extinguisher
  - Dual-rotating alarm light (yellow+yellow)
  - 2-position shift (steering column/joystick)
  - Air-suspended fabric seat
- **Power transmission**
  - 4-wheel drive
  - 3 steering modes
  - Rear axle center position display
  - Engine inlet heating
  - Front and rear axles limited-slip differential
- **Electrical system**
  - Torque limiter
  - Working envelope display
  - Joystick lock
  - Boom-mounted work light
  - Cab front and rear work lights
  - Seat belt unbuckled alarm
  - Seat occupancy sensor/unoccupied alert
- **Hydraulic system**
  - Open-center load sensing system
  - Boom tip damping system
  - Quick coupler pressure relief
- **Others**
  - Fan reverse dust removal
  - Safety rod
  - Manual towing hook
  - Manual centralized lubrication

## ▶ OPTIONAL CONFIGURATION

- Dual-rotating alarm light (yellow+green)
- Air suspension leather seat
- Seat ventilation
- Seat heating
- Right electric rearview mirror
- Phone stand
- Front falling object guard
- Coolant heating system
- License mounting assembly
- Attachment electrical
- Hydraulic quick coupler
- Multi-circuit hydraulic system for attachments
- Parking wedge

## ▶ OPTIONAL ATTACHMENTS

- Customized forks
- Bucket