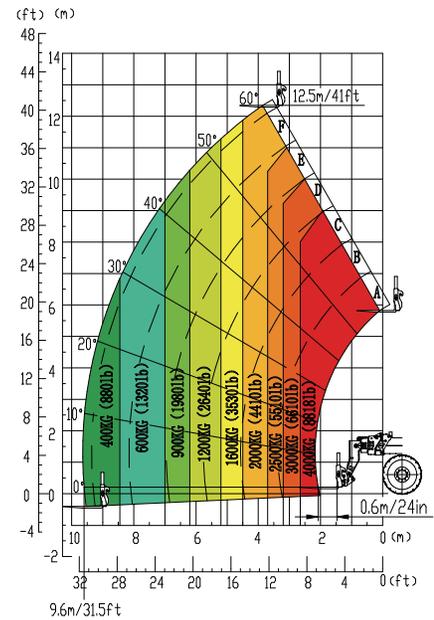
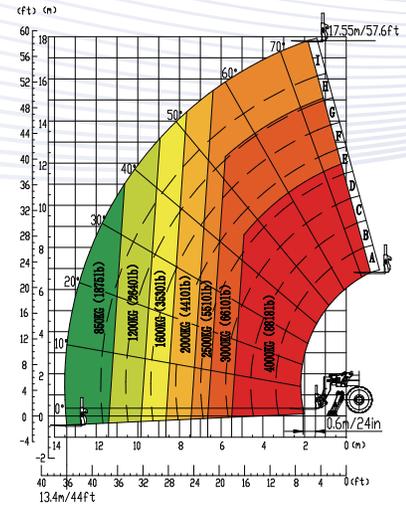


# TELEHANDLERS XT4018KH

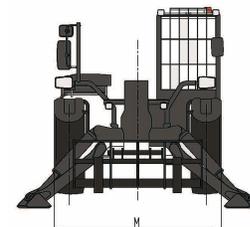
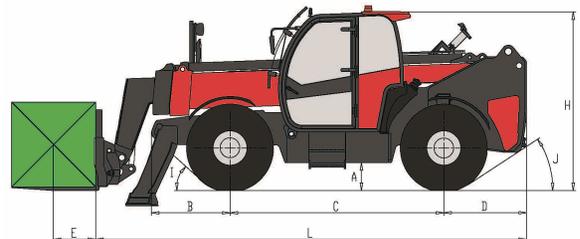


## ▶ LOAD CHART



## ▶ DIMENSIONS

Dimensions		Metric	Imperial
Min. ground clearance	A	370mm	1 ft 2.6 in
Front overhang	B	2010mm	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	6270mm	20 ft 2.5 in
Overall height	H	2480mm	8 ft 4.4 in
Overall width	M	2320mm	7 ft 11.3 in
Approach angle	I	40°	40°
Departure angle	J	33°	33°



# XT4018KH

## ▶ PARAMETER

Parameter	Metric	Imperial
<b>Dimension</b>		
Overall length (without fork)	6270 mm	20 ft 6.9 in
Overall width	2320 mm	7 ft 7.3 in
Overall height	2480 mm	8 ft 1.6 in
Wheel base	3050 mm	10 ft
Track width	1920 mm	6 ft 3.6 in
Min. ground clearance	370 mm	1 ft 2.6 in
Fork dimensions	1200×122×50 mm	47.2×4.8×2 in
<b>Weight and Tires</b>		
Machine weight (with fork)	12200 kg	26698 lb
Tire specification	400/80-R24	
<b>Performance</b>		
Rated load	4000 kg	8818 lb
Load center distance	600 mm	24 in
Max. lifting height	17.55 m	57 ft 7 in
Lift capacity at max. lifting height	2500 kg	5510 lb
Max. outreach	13.4 m	44 ft
Lift capacity at max. outreach	850 kg	1875 lb
Boom lifting time	≤ 16s	
Boom lowering time	≤ 18s	
Boom extension time	≤ 18s	
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