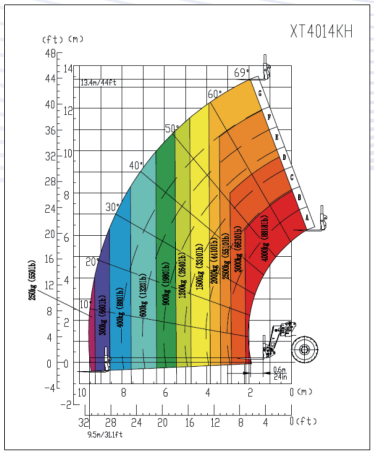
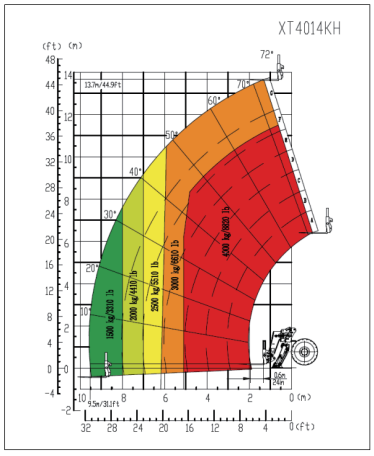
SOLID TO SUCCEED

TELEHANDLERS
XT4014KH



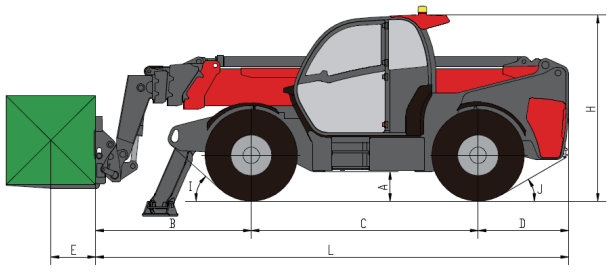
LOAD CHART

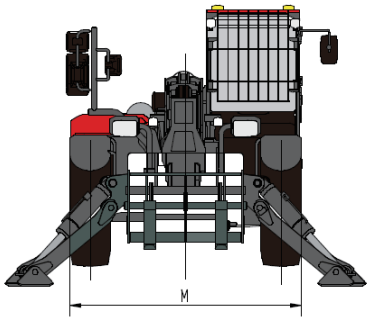




STATIC DIMENSIONS

Dimensions		Metric
Min. Ground Clearance	A	370mm
Front Overhang	B	1120mm
Wheelbase	C	3050mm
Rear Overhang	D	1210mm
Load Center Distance	E	600mm
Overall Length	L	6160mm
Overall Height	H	2480mm
Overall Width	M	2320mm
Approach Angle	I	40°
Departure Angle	J	33°





XT4014KH

PARAMETERS

Parameters	Metric
Dimensions	
Overall Length	6160 mm
Overall Width	2320 mm
Overall Height	2480 mm
Wheelbase	3050 mm
Track Width	1920 mm
Min. Ground Clearance	370 mm
Fork Dimensions	1200 × 122 × 50 mm
Weight and Tyres	
Unladen Weight (with forks)	11200 kg
Standard Tires / Tire Size	400/80-R24
Performance	
Rated Load	4000 kg
Load Center Distance	600 mm
Max. Lifting Height (To Upper Plane Of Forks)	13.57 m
Lift Capacity At Max. Lifting Height	3000 kg
Max. Outreach (Boom Being Horizontal, Load Center Distance To The Front End Of Tires)	9.4 m
Lift Capacity At Max. Outreach	1500 kg
Boom Lifting Time	≤16 s
Boom Lowering Time	≤18 s
Boom Extension Time	≤17 s
Boom Retraction Time	≤15 s
Fork Dump Time	≤4 s
Fork Crowd Time	≤4 s
Boom Lifting Range	-3°～72°
Fork Tilt Angle Range (Boom Being Horizontal)	-12°～114°
Max. Travel Speed	28 km/h
Max. Traction Force	≥60 kN
Min. Turning Radius	≤3920 mm
Frame Leveling Angle	±10°
Engine	
Power Source	Diesel Engine
Engine Brand/Model	Deutz TCD 3.6
Number Of Cylinders	4
Engine Rated Power	74.4 kw
Emissions	Stage V
Rated Speed	2200 r/min
Max. Torque @ Rpm	410 N.m@1600 RPM
Fuel Tank Capacity	140 L
Transmission	
Number of Gears (Forward/Reverse)	2/2
Transmission Type	Hydrostatic Transmission
Steering Mode	4-Wheel Steering
Drive Type	4 × 4
Hydraulic System	
Hydraulic Pump Type	Plunger Pump
Hydraulic System Pressure	28 MPa
Hydraulic System Flow	150 L/min
Hydraulic Tank Capacity	178 L

STANDARD CONFIGURATION

- **Cab**
  - FOPS/ROPS Certified Cab
  - Air Conditioning
  - 4-Way Adjustable Steering Column
  - 10" Main Display
  - 4.3" Sub Display
  - Radio
  - Bluetooth Hands-Free
  - 12 V Power Outlet
  - USB/Type-C Charging Port
  - Roof Sun Blind
  - Front Sun Visor
  - Interior Rearview Mirror
  - Exterior Rearview Mirror
  - Reversing Camera
  - Front Wiper
  - Rear Wiper
  - Roof Wiper
  - Rear Window Defroster
  - Fire Extinguisher
  - Dual Rotating Beacon (Amber/Amber)
  - Forward/Reverse Shuttle Control on Steering Column and Joystick
  - Air-Suspended Fabric Seat
  - Reversing Buzzer
  - Cup Holder
  - Emergency Hammer
  - Seat Belt Reminder
  - Multifunction Proportional Joystick
  - Emergency Stop Switch
  - License Plate Light
- **Power Transmission**
  - 4-Wheel Drive
  - 3 Steering Modes
  - Rear Axle Centering Display
  - Engine Inlet Heating
  - Front Axle Limited-Slip Differential
  - Wet Brake System
  - Suspension Damping System
  - Outrigger Position Monitoring
- **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
- **Miscellaneous**
  - Automatic Reversing Cooling Fan
  - Boom Safety Strut
  - Rear Tow Hitch
  - Manual Centralized Lubrication System

OPTIONAL CONFIGURATION

- Dual Rotating Beacon (Amber/Green)
- Air-Suspended Leather Seat
- Ventilated & Heated Fabric Seat
- Ventilated & Heated Leather Seat
- Electrically Adjustable Right Exterior Rear-View Mirror
- Telephone Holder
- Front Falling-Object Guard
- Wheel-Nut Indicators
- Wheel Chock
- Hydraulic Quick Coupler
- JCB Q-fit Quick Hitch
- Attachment Electrics
- White-Noise Reversing Alarm
- Multi-Circuit Hydraulics for Attachments

OPTIONAL ATTACHMENTS

- Fork (4t, 1.2m)
- Fork (4t, 1.5m)
- Bucket ($1m^3$; $1m^3$ with teeth)
- Hook (4t)