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Materials and specifications are subject to change without notice.
Featured machines in photos may include additional equipment. See your XCMG dealer for available options.



XCMG FIRE-FIGHTING SAFETY EQUIPMENT CO., LTD.
Address: No. 17 Zhujiang East Road, High-tech Industrial Development Zone,
Xuzhou City, Jiangsu Province, China 221116
Tel: +86(0)516 879 83988
E-Mail: xgxfgh@xcmg.com

www.xcmg.com



XT519U

TELEHANDLERS



MAX. LIFTING HEIGHT 5.85m

MAX. LIFTING CAPACITY 2500kg

RATED POWER
DIESEL ENGINE

55.4kW@2200r/min



PRODUCT PARAMETER

ITEM	PARAMETER	
Dimension	Imperial	Metric
Overall length(without fork)	153.54in	3900mm
Overall width	71.26in	1810mm
Overall height	76.77in	1950mm
Wheel base	90.55in	2300mm
Wheel distance	60.24in	1530mm
Min. ground clearance	12.99in	330mm
Fork dimension	47.24×4.8×1.57in	1200×122×40mm
Weight and Tire		
Total weight (with fork)	11023lb	5000kg
Tire specification	12-16.5	12-16.5
Performance		
Rated load	5500lb	2500kg
Load center distance	19.69in	500mm
Max.lifting height	19.19ft	5.85m
Payload at maximum lifting height	4409lb	2000kg
Max.outreach	11.25ft	3.43m
Payload at maximum outreach	1896lb	860kg
boom up	≤7.5s	≤7.5s
boom down	≤5.5s	≤5.5s
Boom extend	≤4.8s	≤4.8s
Boom retract	≤3.5s	≤3.5s
Fork tilt up	≤3.2s	≤3.2s
Fork tilt down	≤3.2s	≤3.2s
Boom lifting range	-2°~68°	-2°~68°
Fork tilt range	-12°~117°	-12°~117°
Max. travelling speed	≥15.58mph	≥25km/h
Max. traction force	≥40kN	≥40kN
Min. turning radius	≤10.86ft	≤3310mm
Frame leveling angle	±4°	±4°
Power System		
Power source	Diesel Engine	Diesel Engine
Engine brand / model	Kubota V3307	Kubota V3307
Number of cylinders	4	4
Rated Power	75hp	55.4kW
Emission standard	T4F/Stage V	T4F/Stage V
Rated speed	2200r/min	2200r/min
Max.torque/rpm	196lb-ft@1500RPM	265N·m@1500RPM
Fuel tank capacity	21gal	80L
Transmission System		
Numbers of gears (forward /reverse)	2/2	2/2
Transmission type	Hydrostatic drive	Hydrostatic drive
Steering mode	Four-wheel steering	Four-wheel steering
Drive Mode	4×4	4×4
Hydraulic System		
Hydraulicpumptype	Plunger pump	Plunger pump
Hydraulic system pressure	28Mpa	28Mpa
Hydraulic system flow	100L/min	100L/min
Hydraulic oil tank capacity	26.4gal	100L

STANDARD CONFIGURATION

Cab
FOPS and ROPS certification
Air conditioning
Adjustable suspension seat
Seat belt unfastened detection function
Multifunctional proportional handle
Anti-tilt system
Emergency stop switch
Rotating warning light
Reversing buzzer
Reversing Image
7-inch display
Adjustable steering wheel
Wipers
Trumpet
Radio
Cigarette lighter
Cup holder
Emergency hammer
Fire extinguisher
Frame
Wet brake system
Multi-mode steering function
Rear axle mid-position detection function
Boom
Real-time feedback system of length and angle
Automatic fork leveling
Manual quick change

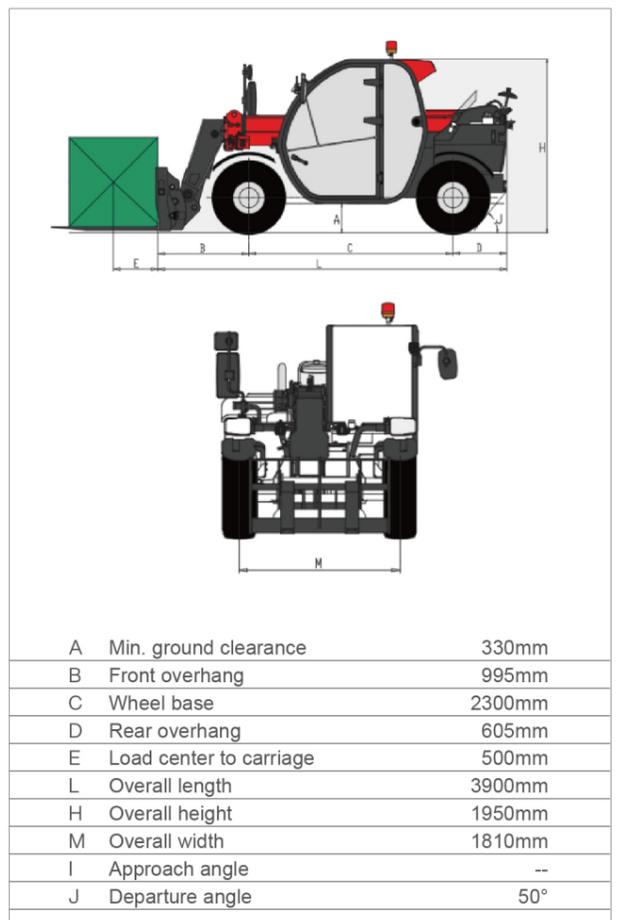
OPTIONAL CONFIGURATION

Boom attachment harness
Attachment port extension
Foam-filled tires

OPTIONAL ATTACHMENTS

Fork
Bucket
Hook
Grab

STATIC DIMENSION



LOAD CHART

