



XC906-HST

COMPACT WHEEL LOADER



SOLID TO SUCCEED



Operating Weight 2360kg

Bucket Capacity 0.4m³

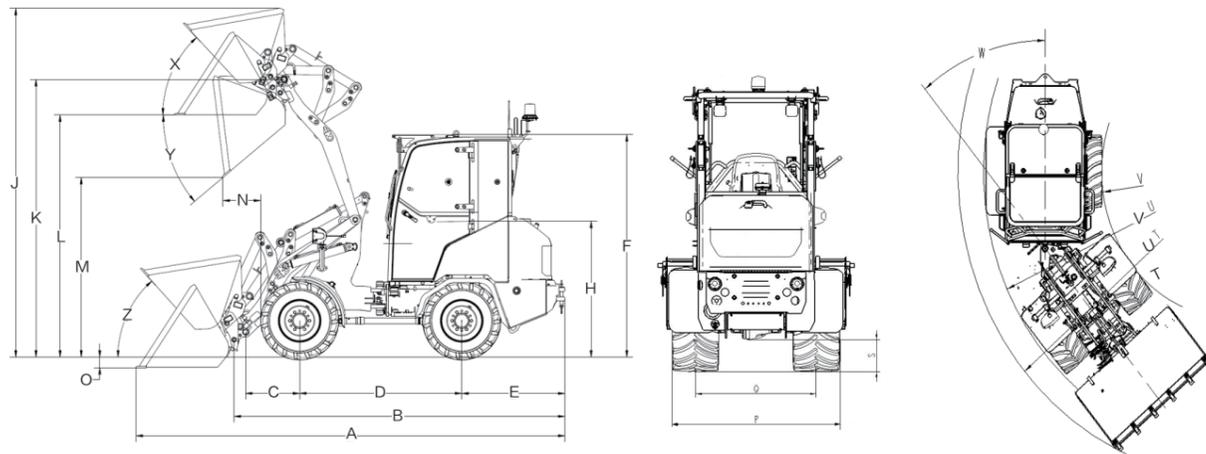
Rated Power 17.8kW

Add:No. 99 Kunpeng North Road, Economic and Technological
Development Zone, Xuzhou City, Jiangsu Province
Zip code:221122



XCMG OFFICIAL WEBSITE

MAIN SPECIFICATIONS



Dimension and Specification	Parameter
A Overall length	3860 mm
B Overall length (without bucket)	3140 mm
C Distance: center of front axle to bucket pin	510 mm
D Wheelbase	1515 mm
E Length: rear axle to bumper	965 mm
F Overall height	2330 mm
H Height: seat	1290 mm
J Max. operating height	3448mm
K Height to hinge pin, fully raised	2780 mm
L Height to hinge pin, bucket laid flat	2526 mm
M Dumping height	1976 mm
N Dumping reach	250 mm
O Digging depth	10 mm
P Overall width (without bucket)	1415 mm
Q Wheel track	1015 mm
S Ground clearance	242 mm
T Turning radius: over bucket	2880 mm
U Turning radius: over tyres	2807 mm
V Turning radius: inside of tyre	1384 mm
W Steering angle	40°
X Rollback angle at full lift	46°
Y Dumping angle at full lift	43°
Z Rollback angle: ground	45°

Category	Item	Parameter	
Overall Parameter	Operating Weight	2360 kg	
	Bucket Capacity	0.4 m ³	
	Rated Load	600 kg	
	Max. Breakout Force	14.4 kN	
	Tipping Load	Straight ≥ 1588 kg Fully Articulated ≥ 1344 kg	
Engine	Manufacturer/Model	Yanmar 3TNV80F-SDWB	
	Type	In-line three-cylinder/four-stroke/ four intake valves/hydrocooling	
	Rated Power	17.8 kW@2400 rpm	
	Max. Torque	62.2 N · m@1900(±100) rpm	
Hydraulic System	Emission Stage	EU Stage V	
	Displacement	1.267 L	
	Type	Constant pressure hydraulic system	
	Pump	Gear pump	
	Rated Flow	30 L/min	
	Control Valve	Third function multiway valve	
	System Pressure	17.5 MPa	
	Operating Hydraulic Circuit	Lifting circuit for lifting, holding, lowering and staying movable status of the boom. Tipping cylinder circuit for returning, holding and tipping the bucket	
	Total Cycle Time	≤ 9.5 s	
	Steering System	Pump	Gear pump
Rated Flow		30 L/min	
Hydraulic Cylinder		1	
System Pressure		17.5 MPa	
Max. Steering Angle		40°	
Brake	Service Brake	Power-assisted brake	
	Parking Brake	Drum brake	
Driveline	Transmission	Integrated/without independent transmission	
	Travel Speed	Forward	10/20 km/h
		Reverse	10/20 km/h
	Brake Distance	3.34 m	
	Tyre	31*15.5-15	
Min. Ground Clearance	242 mm		

- The technology of XCMG compact wheel loaders is subject to constant improvement and upgrading. In case the specifications or detailed appearance contained in this brochure differ from actual products, the latter shall prevail.
- XCMG reserves the right of final interpretation for the above. Our products may be modified without prior notice to users.