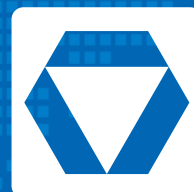




XC8-S2570

BACKHOE LOADER



SOLID TO SUCCEED



Operating Weight 8200kg

Bucket Capacity 1.0/0.2m³

Rated Power 70kW



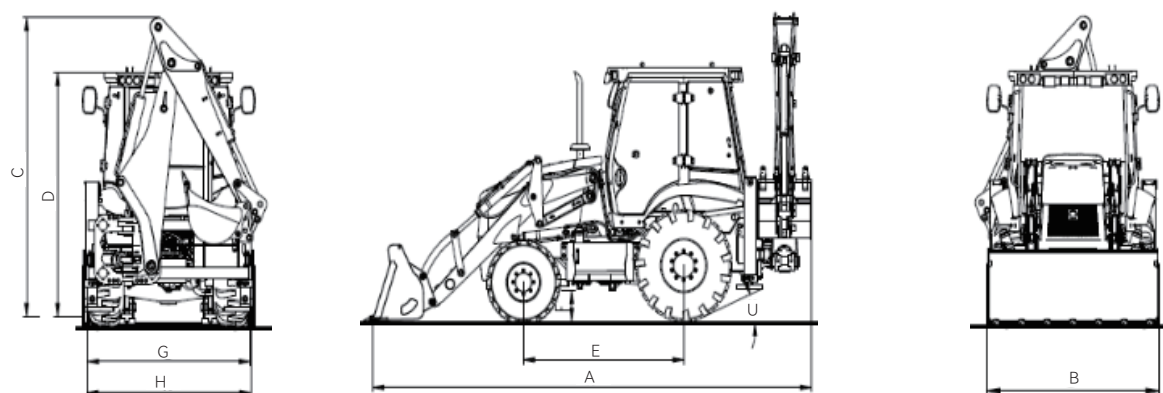
XCMG OFFICIAL WEBSITE

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

Version: N202505V1

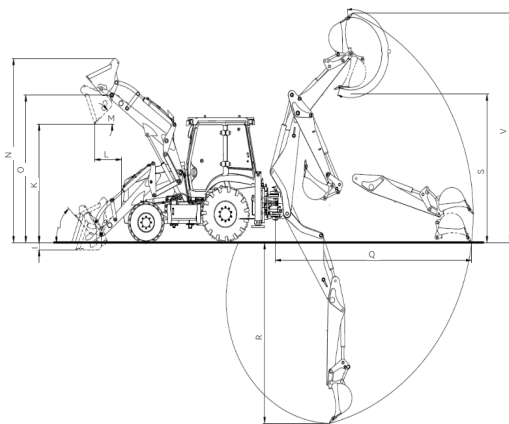


MAIN SPECIFICATIONS



	Dimension and Specification	Parameter
A	Overall length	6130 mm
B	Overall width	2350 mm
C	Overall Height	3510 mm
D	Height to top of cab	2850 mm
E	Wheelbase	2200 mm
F	Min. ground clearance	318 mm
H	Front tyre width	2207 mm
G	Rear tyre width	2279 mm
U	Departure angle	20°

	Dimension and Specification	Parameter
I	Digging depth	74 mm
J	Rollback angle	42°
K	Max. dumping height	2770 mm
L	Dumping reach at full lift	834 mm
M	Dumping angle	45°
N	Max. working height	4366 mm
O	Max. height to hinge pin	3495 mm
P	Rotary angle of bucket	208°
Q1	Max. digging radius	5426 mm
Q2	Max. digging radius(telescopic dipper)	6634 mm
R1	Max. digging depth	4351 mm
R2	Max. digging depth(telescopic dipper)	5619 mm
S1	Max. loading height of bucket	3630 mm
S2	Max. loading height of bucket (telescopic dipper)	4595 mm
T	Dumping range	1595 mm
V	Max. digging height	5397 mm
V1	Max. digging height(telescopic dipper)	6327 mm
V2	Max. digging height (with outriggers erected)	5784 mm
V3	Max. digging height(with outriggers erected/add telescopic dipper)	6714 mm



Category	Item		Parameter
Loading Parameter	Rated Load		2500 kg
	Max. Breakout Force (Bucket Cylinder)		66 kN
	Boom Breakout Force		48 kN
	Bucket Capacity		1.0 m ³
	Max. Lifting Capacity at Full Lift		34.3 kN
	Boom Lifting Time		≤5 s
	Total Circle Time		≤10 s
Excavating Parameter	Bucket Capacity		0.2 m ³
	Max. Digging Force (Bucket)		63 kN
	Bucket Arm Digging Force		37 kN
	Lifting Capacity at Max. Reach		13.3 kN
	Slewing Angle		180 °
Engine	Max. Sidesway		1120 mm
	Model		WP4G95E221
	Type		Four cylinder/charged
	Bore × Stroke		105 × 130 mm
	Displacement		4.5 L
	Rated Power		70 kW
	Rated Speed		2200 r/min
Driveline	Max. Torque		380 N · m
	Travel Speed	Forward	6/11/22/38 km/h
		Reverse	8/14/22 km/h
	Transmission	Type	Parallel type/power gearshift
		Shifting gears	Front 4/Rear 3
	Drive	Type	Four-wheel drive
	Tire Configuration	Front tyre/rolling radius	12.5/80-18/481 mm
		Rear tyre/rolling radius	19.5L-24/623 mm
		Front tyre pressure	0.43 MPa
		Rear tyre pressure	0.23 MPa
Brake System	Service Brake	Type	Hydraulic wet brake
	Parking Brake	Type	Cable-controlled caliper disc brake
Hydraulic System	Steering Hydraulic System	Type	Full hydraulic steering
		System pressure	16 MPa
	Hydraulic Working Device	Working oil pump	Gear pump
		Flow	151 L/min
Eletric System	Rated pressure		24 MPa
	System Voltage		12 V
Eletric System	Battery		180Ah,900CCA

- The technology of XCMG backhoe 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.