



XC8-S2570

BACKHOE LOADER



SOLID TO SUCCEED




International
Powerful Engine


Specialized
Heavy-duty Axle


Various Optional
Attachments


Multiple
Operation Mode

XCMG European Sales and Services GmbH

Add: Europark Fichtenhain B4, 47807 Krefeld, Germany

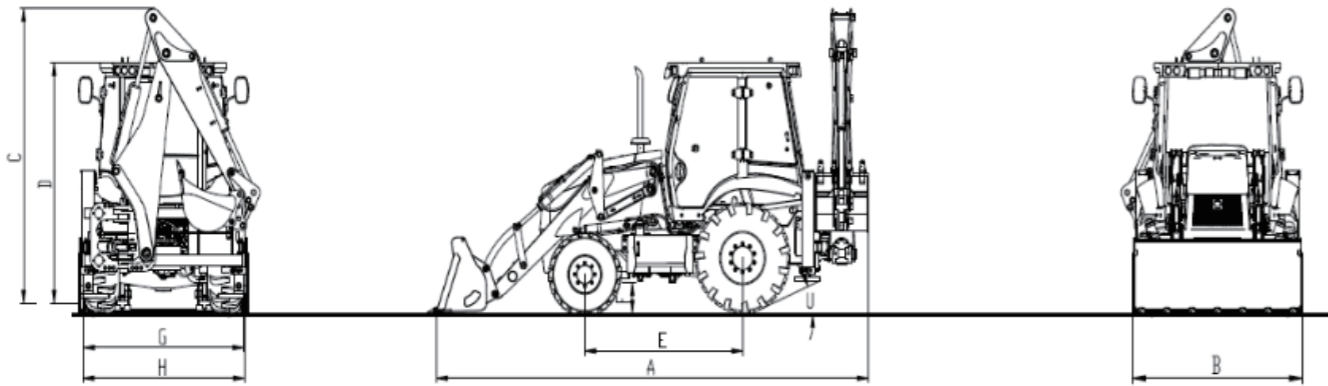
E-mail : info@xcmg-ess.de



WWW.XCMGGLOBAL.COM
XCMG OFFICIAL WEBSITE

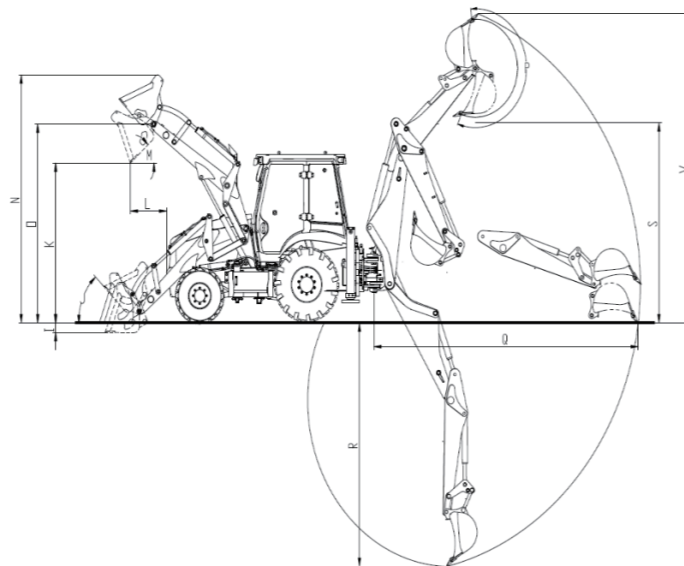


MAIN SPECIFICATIONS



Dimension and Specification	Parameter
A Overall length	6130mm
B Overall width	2350mm
C Overall Height	3682mm
D Cab height	2868mm
E Wheelbase	2200mm
F Minimum ground clearance (Front axle)	318mm
H Front tyre width	2207mm
G Rear tyre width	2279mm
U Maximum gradeability (Departure angle)	20°
Front wheel tread	1895mm
Rear wheel tread	1784mm
Minimum turning radius (Center of rear wheel)	3050mm
Minimum turning radius (Outside of front wheel)	3890mm
Minimum turning radius (Outside of bucket)	5240mm

Dimension and Specification	Parameter
I Digging depth	74mm
J Rollback angle	42°
K Max. dumping height	2827mm
L Dumping reach at full lift	864mm
M Dumping angle	45°
N Max. working height	4468mm
O Max. height to hinge pin	3495mm
P Rotary angle of bucket	208°
Q1 Max. digging radius	5426mm
Q2 Max. digging radius (telescopic dipper)	6634mm
R1 Max. digging depth	4351mm
R2 Max. digging depth (telescopic dipper)	5619mm
S1 Max. loading height of bucket	3630mm
S2 Max. loading height of bucket (telescopic dipper)	4595mm
T Dumping Reach	1595mm
U Max. digging height	5397mm
U1 Max. digging height (telescopic dipper)	6327mm
U2 Max. digging height (with outriggers erected)	5784mm
U3 Max. digging height (with outriggers erected/add telescopic dipper)	6714mm



Overall Parameter

Item	Parameter
Total Weight	8600 kg
Max Traction Force	82 kN

Loading

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	30.38 kN
Total Cycle Time	8 s

Excavating

Maximum digging force (Bucket)	63 kN
Bucket arm digging force	37 kN
Bucket capacity	0.1-0.35 m ³

Engine

Manufacturer/Model	904J
Type	Four cylinders, turbocharged, intercooler, high pressure common rail
Rated Power	74.5 kW@2200 rpm
Max Torque	450 N·m@1500 rpm
Displacement	3.6 L

Working unit hydraulic system

Pump	Variable displacement piston pump
Rated Flow	160 L/min
Rated Pressure	24 MPa

Hydraulic steering system

Type	Full hydraulic steering
System Working Pressure	16 MPa

Brake System

Service Brake	Hydraulic wet brake
Parking Brake	Cable-operated capiler disc brake

Driveline

Transmission	Type	Parallel type/power gearshift
Travel Speed	Forward	6/11/22/38 km/h
	Reverse	8/14/22 km/h
Tyre	Front wheel type	12.5/80-18
	Rear wheel type	19.5L-24