



XC740K / XC750K

XC760K / XC770K

Skid Steer Loader



XCMG FOR YOUR SUCCESS



CAMC



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XCMG Construction Machinery Co., Ltd.

XC740K / XC750K / XC760K / XC770K

Powerful motivator

The renowned brand engine equipped features strong power, ultra-low emission, and higher fuel efficiency. It provides the XCMG skid steer loader powerful enough to travel on rough roads. Whether in mud or on hard slopes, the combination of power and a long wheelbase gives greater stability and a smoother ride, so you're ready to tackle any task.

XCMG skid steer loaders can provide you with excellent power source in anywhere, anytime.



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Steering clear of obstacles

The XCMG static hydraulic drive technology adopted features stable drive and high efficiency and reliability. It delivers four-wheel drive power across two independent, variable transmissions. This gives you counter-rotational steering and allows you to turn in a very tight, complete circle. It makes XCMG skid steer loaders manoeuvre obstacles with ease on tight spaces, passageways, construction sites, inside buildings.



High reliability and firmness

Reasonable and scientific design, rigorous technical requirements and strict assembly standards mean that XCMG machine has excellent quality. Our skid-steer loaders are no exception. The serialization design is applied for the frame based on the skid-steer tonnage to realize high structural reliability. All critical structural parts are optimized by finite element analysis to realize reasonable stress distribution. They are durable in rough conditions, so you can handle the toughest jobs.



Incomparable Multi-Functionalities

- The international interchangeable quick-change coupling enables the change of tens of attachments, including sweeper, planer, breaking hammer, and ditcher, rapidly and conveniently.



Sweeper



Angle broom



Planer

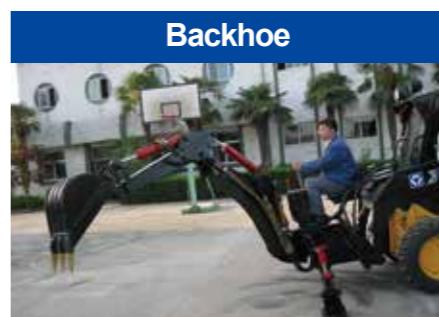
Overall width	mm	2210
Working width	mm	1738
Brush diameter	mm	660
Brush material		Wire and nylon combined
Storage capacity	m ³	0.55
Motor displacement	ml/r	310
Traveling speed of machine	Km/h	< 5
Flow range	Lpm	60-140
Weight	kg	535

Overall width	mm	2095
Working width	mm	1828
Brush diameter	mm	800
Brush material		Wire and nylon combined
Number of brushes		40±2
Weight	kg	441

Milling width	mm	460 (Standard)/600
Maximum milling depth	mm	150
Flow range	L/min	110-180
Number of milling cutters		68
System pressure	Mpa	20
Type of milled roads		Asphalt
Material of cutters		42CrMo



Manhole cover planer



Backhoe



Breaker

Operating weight	Kg	900
Recommended flow	L/min	60—120
Working pressure	MPa	20
Motor displacement	ml/r	1250
Maximum torque output	Nm	4000
Cutting radius	mm	600—750
Number of cutters	pcs	12
Output speed.	r	50—95
Transport sizes	mm	1400x1200x1500

Maximum digging depth	mm	2191
Maximum working height	mm	2750
Working radius	mm	2883
Bucket capacity	m ³	0.04
Gross weight	kg	560
Number of control joysticks		4

Operating weight	kg	564
Overall length	mm	1680
Working oil pressure	bar	110-140
Flow range	L/min	40-70
Brand of hammer core		Soosan
Impact frequency	Bpm	500-900
Shank diameter	mm	68
Impact energy	J	700
Pipeline size	mm	2800

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Combination-Loaders / Telehandlers



Vibratory Roller



Trencher

Gross weight	kg	460
Bucket capacity	m ³	0.48
Overall width	mm	1889
Stretching spacing	mm	718
System pressure	Mpa	20
Clamping force	KN	8.2

Wheel diameter	mm	530
Wheel width	mm	1220
Weight	kg	763
Vibrating force	KN	26
Vibrating speed	Vpm	2600

Digging depth	mm	900
Digging width	mm	150
Digging speed	m/min	7
Weight	kg	425

Safe and Comfortable Operating Environment

The ROPS&FOPS cab and the seat belt, bumper, fire extinguisher, and safety hammer equipped guarantee the personal safety of the operator.

The cab features large space, adjustable seats, and comfortable operations.

The joysticks and the instrument panel are arranged in accordance with ergonomic principles so that the driver can always maintain the best comfort to make operations easier.

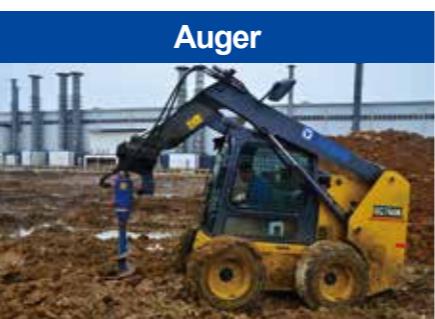
The standard double-accelerator control model means that you can use the pedal accelerator or work at preset constant power to save the operation labor.



Pallet Fork



Dozer blade



Auger

Adjustable fork spacing (max)	mm	1524
Adjustable fork spacing (min)	mm	230
Gross weight	kg	207

Overall length	mm	910
Overall width	mm	1524
Overall height	mm	627

Maximum drilling diameter	mm	400/600
Required flow of motor	L/min	60-80

Easy maintenance, less downtime

Maximizing uptime gives you the edge when it comes to productivity.

XCMG's skid-steer loader is applied with sprocket case of integral structure design and standard high-strength maintenance-free chain.

During the use of this product, no secondary tension is required to reduce the user's downtime due to periodical adjustment of chain.



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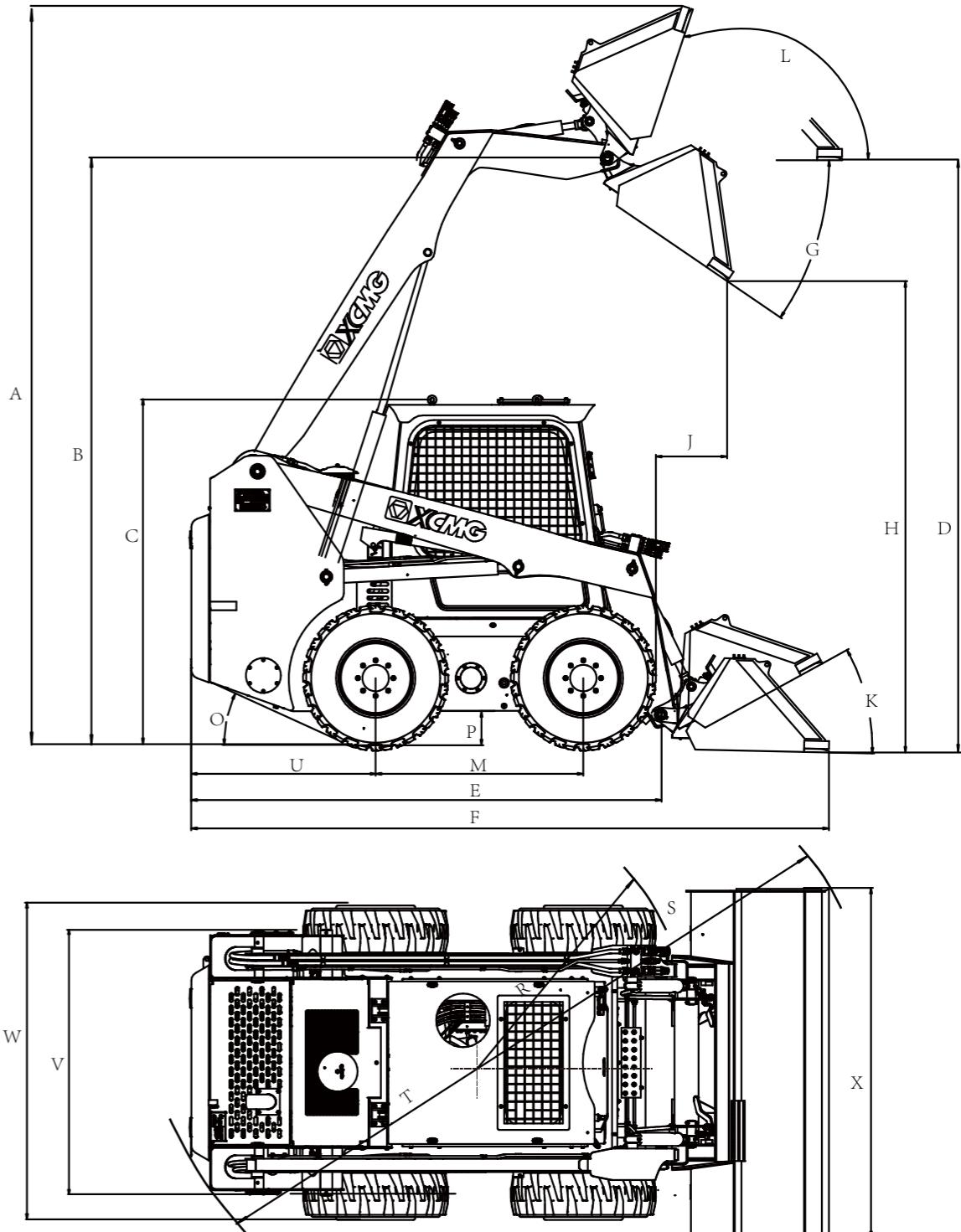
The main parameters

		XC740K	XC750K	XC760K	XC770K
Description					
Rated load	kg	750	900	1080	1250
Tipping load	kg	1500	1800	2160	2500
Operating weight	kg	3080	3400	3450	3700/3600
Maximum breakout force	kN	≥18	≥20	22	22
Maximum traction	kN	≥20	≥24	≥26	≥32
Engine					
Manufacturer		XINCHAI	YANMAR	YANMAR	WEICHAI
Model	kW	C490BPG	4D27G31	4TNV98	4TNV98T
Rated power	Hp/kw	54.4/40	49.3/36.8	67.3/50.2	82.2/61.3
Rated speed	rpm	2650	2500	2400	2400
Cooling mode		Liquid	Liquid	Liquid	Liquid
Discharge		Two stages	Three stages	Three stages	Three stages
Performance parameter					
Operation mode		Pilot hydraulic control & multifunction electronic control			
Tire standard		10-16.5	10-16.5	12-16.5	12-16.5
Maximum speed	km/h	14.3	13.5	12.5	11/22
Hydraulic system					
Hydraulic flow rate	L/min	62.5	75.9	95	91.2
Optional large flow		--	119.6	142.5	158.4
Hydraulic pressure	bar	200	210	210	210

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The main parameters

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Description					
A	Maximum operating height	mm	3878	3878	4180
B	Bucket hinge pin height	mm	3057	3057	3205
C	Cabin top height	mm	1950	1950	1960
D	Maximum horizontal height of bucket bottom	mm	2851	2851	2997
E	Length without bucket	mm	2533	2533	2660
F	Length with bucket	mm	3320	3320	3610
G	Toppling angle	°	40	40	40
H	Maximum unloading height	mm	2375	2375	2450
K	Ground-bucket angle	°	30	30	30
L	Rotating angle of bucket at highest point	°	83	83	83
J	Unloading distance	mm	575	575	570
M	Wheel base	mm	1027	1027	1188
O	Departure angle	°	25	25	25
P	Ground clearance	mm	185	185	205
R	Front radius of turning circle (without bucket)	mm	1183	1183	1320
S	Front radius of turning circle (with bucket)	mm	2066	2066	2230
T	Rear radius of turning circle	mm	1564	1564	1715
U	Length of tail	mm	1005	1052	1055
V	Wheel track	mm	1380	1380	1500
W	Tire edge width	mm	1640	1640	1807
X	Bucket edge width	mm	1800	1800	2000
Bucket capacity (stacking height)	m ³	0.45	0.45	0.6	0.6
Diesel tank capacity	L	80	80	95	108
Capacity of hydraulic oil tank	L	60	60	70	80



Structure and specification are subject to change without notice. In case there is any difference between the description of the machine and the substantial machine, the substantial machine should govern.