

# XD120 VIBRATORY ROLLER

DXCMG

xcmgsydney.com.au

815

# XD120

### **PERFORMANCE, RELIABILITY & VALUE**

#### **KUBOTA ENGINE**

Featuring a choice of 2 engines, the Tier 3 Kubota D1703 or the D1803-CR-E5B, 33 HP, 24.6 kW watercooled, 3 cylinder engine with high power reserve, low fuel consumption and low noise emission.

#### HEAVY DUTY DRUM

Inner-cylinder drum chamber is simple and robust for excellent performance, long lifetime and exceptionally high reliability.

#### COMPACTION

The XD120 has a large diameter drum with two vibration frequencies available, also included is pressurised, interval water spray help the operator get the job done quicker with less tools.

#### PREMIUM GRADEABILITY

Proportional ASC closed loop hydraulic drive system composed of a variable displacement pump, plus a constant motor. Drum selection is made easy with a switch for front, rear or both.

#### MANOEUVRABILITY

The XD120 features high transport speed, narrow turning radius and high level gradability, made possible by the closed loop hydraulic propel system.

#### SAFETY

Safety features of the XD120 include e-stop switch, seat occupation switch and seat belt, helping make the work area. The battery is fitted with an isolator under the hood.





## **VIBRATORY ROLLER**

#### COMFORTABLE

Ergonomic setup with comfortable seat, foldable ROPS, multifunction travel control lever, plus easy access to vibration control, horn and spray override.

#### **EFFICIENT MAINTENANCE**

Engine hood tilts forward easily and extensively for better access to service and maintenance areas and all fundamental componentry.

#### **EXCELLENT VISIBILITY**

The seat position provides the operator excellent drum edge visibility, as well as an easy view of the rear drum. Plus the LED worklights allow better visibility in low light situations.

#### **GLOBAL DOMINANCE**

XCMG is the World's 3rd largest construction machinery manufacturer, with branches dealers and service agents throughout Australia.

#### **RELIABILITY & TRUST**

XCMG's key focus is the complete satisfaction and success of every machine owner - making your business as profitable as possible.

#### **UNMATCHED SUPPORT**

Product experts at your local dealer provide exceptional support throughout your machine's lifetime: operation, maintenance and service from the delivery date through to its last day on the job.





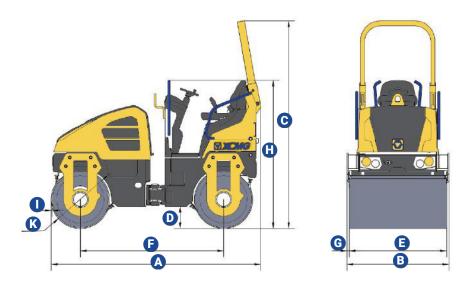




### **VIBRATORY ROLLER**



# **XD120** SPECIFICATIONS



Dimensions (mm)	Α	В	С	D	E	F	G	н	I	К
XD120	2565	1286	2575	275	1200	1773	42	1845	11	720

ltem	Content	Unit	XD120		
Parameters	Operating Weight:	kg	2700		
	Static Load Front Drum:	N/cm	110		
	Static Load Rear Drum:	N/cm	110		
	Amplitude:	mm	0, 5		
	Frequency:	Hz	63/67		
	Vibration Force:	kN	36/41		
	Drum Dimensions:	mm	720x1200		
Propel Performance	Speed:	km/h	0-10		
	Gradeability:	%	30		
	Minimum Turning Radius - Inner:	mm	2250		
	Minimum Turning Radius - Outer:	mm	3450		
	Oscillation Angle:	٥	±8		
Engine Specs	Engine Manufacturer:		Kubota		
	Туре:		D1803-CR-E5B or D1703		
	Cooling:		Water		
	Emission Stage:		Tier 3 or Tier 5		
	Number of Cylinder:		3		
	Performance I30 14390:	kW	24		
	Performance SAE J 1995:	hp	33		
	Rated Engine Speed:	min-1	2400		

Note: specifications listed above are correct at May 2022 and are subject to change any time.



### **ABOUT US**

#### **INDUSTRY EXPERTISE**

XCMG is one of Australia's **fastest growing** construction, mining and agriculture equipment suppliers.

Offering premium quality excavators, wheel loaders, compaction rollers, graders, elevated work platforms and more, XCMG has **the products** <u>and</u> **the support** to keep you working on any job site.

#### **MACHINERY SALES**

XCMG know construction, mining and agri machinery. Count on our **dedicated and knowledgeable team** of product experts to take the time to understand and satisfy your machinery needs by recommending the **right solution for the job**.

#### AFTERMARKET SUPPORT

We're here to help keep you and your machine working. With an **exceptional over-the-counter fill rate** on spare parts, you're assured that when you buy an XCMG machine, you'll be looked after throughout your machine's entire lifetime, from start to finish.

Every service job is as important to us as it is to you, and with a dedicated team of machinery technicians, we have ample resources to look after any of your machine repairs or servicing requirements **quickly and efficiently**.

#### **RENTALS & HIRE**

If you need a high-performance machine with reliability you can **trust**, and the flexibility of hiring, we have you covered.

Our fleet is diverse, with machines to suit almost any job. Furthermore, because our rental fleet is maintained by factory-trained technicians, you can be confident that you'll not only be getting the best machines on the market, but that it's going to **work as hard as you do**, day-in day-out.

#### 

The World's 3rd largest manufacturer of construction and mining equipment.

Founded in 1943 - equipped with more than 8 decades of experience in the industry.

Manufacturing facilities located around the world: USA, Germany, China, Brazil and India.

Extensive supply chain and dealer network throughout Australia offering premium aftersales service and parts support.

Deep relationships with corporate giants Rio Tinto, BHP and MMG in Australia.

MINI / LARGE EXCAVATORS 1 to 100+ Tonne

> WHEEL LOADERS 5 to 100 Tonne

**COMPACTION ROLLERS** 1.5 to 30 Tonne Smooth & Padfoot

> **GRADERS** 7.5 to 70 Tonne

**ACCESS EQUIPMENT** Lift Heights from 5 to 21 Metres

20 to 100 Tonne

#### FIND OUT MORE & LOCATE YOUR NEAREST DEALER: xcmgsydney.com.au

# "XCMG: FOR YOUR SUCCESS"



#### YOUR LOCAL XCMG DEALER:

SYDNEY: 119-125 Hume Highway, Chullora, NSW, 2190

CANBERRA: Lot 5, 44 Railway Street , Oakes Estate. ACT 2620

WOLLONGONG: 10 Harris Street, Port Kembla, 2505

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