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XUZHOU CONSTRUCTION MACHINERY GROUP IMP. & EXP. CO., LTD



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Operating Weight (Kg)	12000
Rolling Width (mm)	2130
Static Linear Load (N/cm)	308
Engine Model	Cummins 4B3.9
Engine Rated Output (Kw/r/min)	93/2200

**XS122**

SINGLE DRUM VIBRATORY ROLLER

## Product Description

The XS122 is a medium hydraulic drive vibration roller developed based on the XS120, which was a popular machine overseas. Featuring XCMG's signature designs, the model offers the best compaction performance, drive, control, capacity, reliability and serviceability in the country.

## Performance Characteristics

### Open Design

The open cab design provides unobstructed front and back views for the operator, along with a good field of vision.



### Comfortable Operating Environment

The full hydraulic drive ensures simple and easy operation. The ergonomically designed control panel, suspension seat and optional radio unit provide maximum comfort. Air-conditioning is available as an option to further increase the comfort level.



### Outstanding Compaction Performance

A dual frequency, dual amplitude vibration system is used with good static linear load and vibration force to ensure even compaction for any type of material of any thickness. Welded bump roller or bump roller options are available to increase application by offering two operations with a single machine.



### Reliable Electrical System

Imported connections are used to provide good resistance against moisture, dust and vibration, and ensure reliable operation. Imported maintenance free batteries are used, offering large starting currents and good adaptability.



### Comprehensive Safety Protection

The braking system includes moving, parking and emergency brakes to ensure safe operation.

The optional ROPS cab can provide further protection.

The cab is furnished with anti-slip pedals and textured rubber flooring to reduce the risk of slipping.

The hood is supported by a safety mechanism to keep maintenance personnel safe, while providing convenient access.

The vehicle is equipped with turning alert lights and a reverse buzzer to ensure safety.



### Easy Maintenance

The alarm system on the control panel can provide real time servicing and maintenance information to prevent the machine from working in less than perfect conditions, avoiding equipment damage and minimizing downtime.

The front tilting hood with large opening angle provide convenient access for maintenance. An electrohydraulic support system ensures that the hood stays at any open angle to ensure safety for maintenance personnel.



## Excellent Driving System

The vehicle uses the Cummins water-cooled turbocharged engine which meets National Level II emission standards. It provides reliable performance, large power reserves, low fuel consumption and low noise generation.

The imported NO-SPIN drive axle, together with the wide base tyres ensures large contact areas with the ground to improve driving performance and power operations in any conditions.

The hydraulic drive system uses a closed circuit hydrostatic system with imported heavy duty variable displacement pumps and motors to ensure powerful driving and slope climbing capability.



Engine

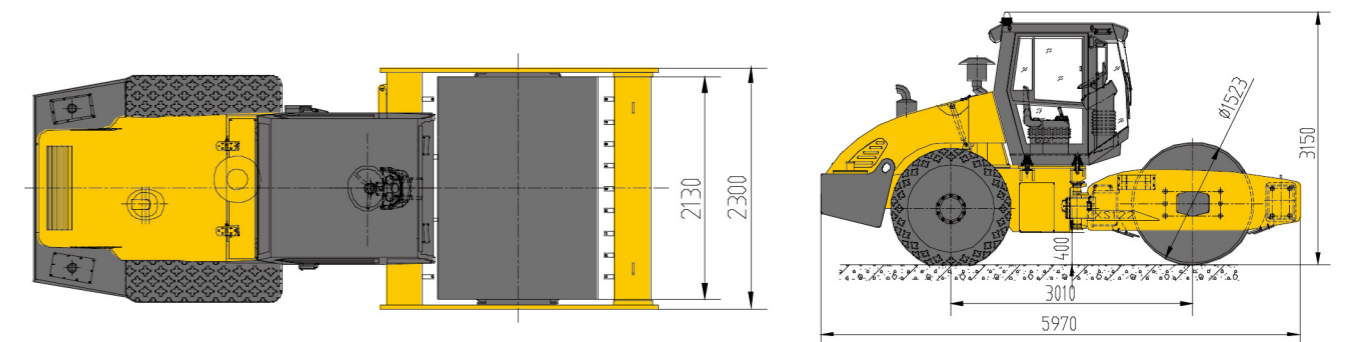
Drive Axle



Drive Pump

Vibratory Pump

## Overall Dimensions (mm)



## Main Technical Parameters

### XS122

Item			Unit
Weights	Operating weight	12000	kg
	Load applied on front drum	6700	kg
Driving Characteristics	Speed range	0~10.4	km/h
	Theoretical agreeability	45	%
	Min. turning external radius	6800	mm
	Steering angle	±30	°
	Swing angle	±10	°
Compaction Characteristics	Static linear load	308	N/cm
	Vibration frequency(L/H)	30/35	Hz
	Nominal working amplitude (H/L)	1.80/0.9	mm
	Exciting force (H/L)	280/190	kN
	Drum diameter	1523	mm
	Drum width	2130	mm
Engine	Model	Cummins 4B3.9	
	Type	Water-cooled, supercharged, air-air intercooled	
	Rated power@2200 r/min	93	kW

# Accurate

**HYDRAULICS**

Accurate Hydraulics Ltd.  
10701 77 Street  
Peace River, AB T8S 1R2



10701 77 STREET  
Peace River, AB  
T8S 1R2  
PH# 780-624-2524  
FAX# 780-624-2450

Bill To	Customer No.	Ship To	Customer No.	
	002570		002570	PG 1 OF 1
KLOVANSKY CONTRACTING 904142 AB LTD. SS2 SITE 16 COMP 61 CHARLIE LAKE BC V1J 4M7 CHARLIE LAKE, BC V1J 4M7 CANADA		KLOVANSKY CONTRACTING 904142 AB LTD. SS2 SITE 16 COMP 61 CHARLIE LAKE BC V1J 4M7 CHARLIE LAKE, BC V1J 4M7 CANADA (250)262-6720		CHARGE INVOICE

Branch	GST Number	Reference Number
Accurate Hydraulics Ltd.	866633415RT0001	001-108650

Month/Day/Year	Writer	Order No.	Customer P.O.	Terms	Ship Via
7/26/24	RSV	7/24/24 108650	RICK	NET 30 DAYS	RSV

Quantity Ordered	Quantity Shipped	Back Ordered	Part Number and Description	Code	Price (List & Sell)	Net Amount
1	1		MIS 4350427 SHAFT 15T	TG	267.100 EA	267.10
1	1		MIS 1114238 SEAL KIT MMF035/44D	TG	136.950 EA	136.95
1	1		900 FREIGHT FREIGHT CHARGE	TG	50.000 EA	50.00
			RICK 250-262-6720			
			GOODS & SERVICES TAX (CODE G)	G	\$22.70	

Goods Received By: Please Print Name	Signature: X	SUBTOTAL	454.05
Terms: Positively no goods accepted for credit without our prior authorization and invoice number. Goods returned subject to restocking charges when supplied as ordered.		TAX	22.70
Time Prepared 16:54		TOTAL	476.75



JAPA Machinery Group  
10397 - 267 St  
Acheson, Alberta Canada T7X6A2  
www.japamachinery.com  
email Austin@japaequipment.com  
tel 780-962-5272



# SALES ORDER

order # SO-004366  
date 2024-07-19

**billing address** Klovansky Contracting

**shipping address** Klovansky Contracting

**contact** Rick Klovansky  
**phone** 250-262-6720

po number	sales rep	requested ship date	payment terms
RHINO	STEVE	2024-07-19	Net 30

PRODUCT	DESCRIPTION	QUANTITY	UNIT PRICE	SUB-TOTAL
228302284	Splined Coupler	1	\$172.72	\$172.72
			<b>SUB-TOTAL</b>	\$172.72
			<b>FREIGHT</b>	\$35.00
			<b>TAX</b>	\$10.39
			<b>TOTAL</b>	\$218.11

No Returns on Special Order or Opened Electrical Components.  
All returns require a copy of the original purchase Invoice / Sales Order.  
Returns within 15 days of Original Sales Order subject to No-Restocking charge for In-Stock Items.  
Returns over 15 days, and less than 30 days, subject to 10% Re-Stocking charge.  
Returns over 30 days, subject to 20% Re-Stocking charge.

Final Invoice Including GST to Follow.  
Thank you for the Order!