

Operator Manual



Rhino[®] Ride-On Dirt Roller

Models: SD84X
SD84XC



编码 22830228
描述 XS122 P2

CAN/US XCMG CV122
CHINA XCMG XS122

STAMPED ON STEERING COLUMN



Rhino 84x

(XCMG) - XUZHOU CONSTRUCTION MACHINERY GROUP INC.

SERVICE & PARTS: JAPA MACHINERY, EDM, 780-962-5272

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2024

XCMG - VIBE INTERFACE COUPLER - (15-16 TOOTH)
 CV 122 - PART NUMBER 228302284

DANFOSS - MOTOR MMF035/440 (VIBE MOTOR)

SHAFT 4350427

GASKET 4350089

SEAL 11103135 (OR)
 NOK-UP450E

MAIN BRNG FAG-6207

NEEDLE KOYO BH-1616

FOREWORD

These instructions include:

- Safety regulations
- Operating instructions
- Maintenance instructions

Location of warranty information:

1. Information on S/N tag.
2. Information on engine tag.
3. Information on S/N tag - if applicable.
4. Date you purchased machine.
5. Dealer machine was purchased from.
6. Information on battery.

- These instructions have been prepared for operation on the construction site and for the maintenance engineer.
- These instructions are intended to simplify operation of the machine and to avoid malfunctions through improper operation.
- Observing the maintenance instructions will increase the reliability and service life of the machine when used on the construction site and reduce repair costs and down-times.
- Always keep these instructions at the place of use of the machine.
- Only operate the machine as instructed and follow these instructions.
- Observe the safety regulations as well as the guidelines of the civil engineering trade association. Observe the safety rules for the operation of road rollers and compactors and the pertinent regulations for the prevention of accidents.
- Stone Construction Equipment, Inc. is not liable for the function of the machine when used in an improper manner and for other than the intended purpose.
- Operating errors, improper maintenance and the use of incorrect operating materials are not covered by the warranty.
- The above information does not extend the warranty and liability conditions of business of Stone Construction Equipment, Inc.

Please enter the following data. This will help expedite any service or warranty work.

1. Machine Type: STONE SD84XC @ XCMG CV122
Machine S/N: 05121122110070C
2. Engine Type: CUMMINS QSB 3.9 CI
Engine S/N: _____
3. VIN: _____
4. Purchase Date: 2015
5. Dealer/Distributor Information:
Name: JAPA MACHINERY
Address: EDMONTON, AB
Phone #: 780-962-5272
Fax #: 1 888-489-1626
6. Battery Manufacturer: _____
Battery Type: CANADA PROOF
Battery S/N: _____



RHINO® 84X

STONE CONSTRUCTION EQUIPMENT, INC.
P.O. BOX 150, HONEOYE, NEW YORK
PHONE: (800) 888-8888

MAINTENANCE

Notes:

AL RENTALS 614 PADS ON OIL CHANGE
 KLOJANSKY 953 PADS OFF 24 HRS
 BJORANSON 955 WINSE CR.
 BJORANSON 1124 OIL CHANGED 270 HRS
 SZMATA 1225
 PADS OFF 1230 GRIMSHAW
 SZMATA 1263 30 HRS
 PADS ON 1265
 GAYDOOSH 1266 NAMPA
 NORTHSITE 1351 FOX CREEK
 EASTMAN 1412 OIL CHANGE 15W40
 HOWLERS 1434 GRIMSHAW
 DALYN 1483 FALTER

Klojansky 11 hr Oil Change, Fuel, Hyd Filter
 TELUS 68 → Hyd Oil Changed

CODY A. 1545.8 AUG 26/23
 PEACE R.

CORY E. 1576 SEPT 1/23
 1583
 1591 BERWYN
 1596
 1603.6 SEPT 22/23

CORY E. 1603.8 APRIL 19/24
 1621
 1622 APRIL 30/24 VIB REBUILD
 OIL CHANGE 1630.2 JULY 26/25 15W40
 1632.0 AUG 20/20



RHINO® 84X

CALIFORNIA
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MAINTENANCE LOG

NOTE: SAME MODEL AS: XCMG CV122; FOR PARTS

Machine Model SD 84 XC Date of Purchase 2015
 Serial Number 05121122110070C Engine Serial Number _____

MAINTENANCE

Use this chart to record dates of service and hours on machine.

Maintenance	Date/ Hours	Date/ Hours	Date/ Hours	Date/ Hours	Date/ Hours	Date/ Hours	Date/ Hours
Engine Oil & Filter 250	295 HR	614 HR	931 HR	1224	1511		
Hydraulic Oil, Filter & Breather 500 / 2000		614 HR		1224 HR	CHANGE OIL		
Engine Coolant 2000	✓	✓	/	✓	✓		
Air Cleaner AS NEEDS 250	✓	/	✓	✓	✓		
Fuel/Water Filter & Strainer		614 hr		1224 hr			
Fan/Alternator Belt 250		✓		✓			
Grease Fittings 50	✓	✓	✓	✓	✓		
Battery	✓	✓	/	✓	✓		
Brakes/E-stop 2000	✓	✓	/	/	/		
Valve Clearance 1000							
Engine RPMs 500		✓		✓			
Fuel Tank 2000	✓	✓	/	✓	✓		
Fuel Lines 500		✓		✓			
Hydraulic Hoses/Connections 2000 250	✓	✓	✓	✓	✓		
Forward/Reverse		✓		✓			
Neutral Interlock		/		✓			
Control Cables 500	✓	✓	✓	✓	✓		
Eccentrics/Eccentric Housing Oil 250 / 2000	295 HR	614 hr	931 HR	1224	1511		
Charge System		✓		✓			
Hardware T.HUB 2000	✓	✓	✓	✓	✓		
ROPS/Seat Belt							
Scrapers AS NEEDED	✓	✓	✓	✓	✓		
		✓		✓			



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CONSTRUCTION EQUIPMENT
RIGHT BUILT. BRED TOUGH. BORN TO WORK.



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