

TWIGA

Minerals corporation limited

BARRICK
BULYANHULU

Advertisement
REQUEST FOR QUOTATION
BUL-RF0-24-11-01 - Supply of Volvo L120H Wheel Loader

Bulyanhulu Gold Mine ("the Company"), a fully owned subsidiary of Twiga Minerals Corporation, which is ultimately owned by Barrick Gold Corporation and the Government of the United Republic of Tanzania requests the submission of Quotes from reputable, experienced, certified, and qualified parties to provide the following:

Wheel Loader Specifications: Volvo L120H

- L120H H-series (Volvo L120H Wheel Loader complete with attachments & Low-profile cab) - 1No.

Technical Specifications: Volvo L120H complete with accessories / attachments

Volvo L120H, Wheel Loader 1 H Series	1	H Series
Standard boom	1	
ENGLISH	1	
Parts Catalogue EMEA	1	
23.5R25* BR VJT L3	1	
Rims 25-19,50/2,5 3-piece	1	
Fuel fill strainer 1 Engine auto shutdown	1	
Fuel filter,extra	1	
Air precleaner, cyclone type	1	Air filtration system-cyclone
seat, ISRI,lowback 1	1	
ACC with std condenser	1	
Universal door/ignition key	1	
Steering, secondary	1	
P.brake alarm, audible buzzer	1	
Steering wheel knob	1	
Single lever Ctrl, 3 Functions	1	
Hydraulic function, 3rd.	1	3 rd hydraulic function for attachments
Battery	1	
Jump start connector, ISO-Type	1	Battery jump start
Rear view camera incl. monitor	1	Camera + monitor (rear)
P.brake alarm, audible	1	Alarm parking brake
Reverse alarm, audible	1	Alarm reverse
Warning Beacon, LED	1	Warning Beacon LED
LED Power Package	1	
Working lights front, extra	1	

Hydr fluid, for hot climate	1	
Wheel nut wrench kit	1	
Sep attachm lock, Std boom	1	
Lube system	1	Central Lubricating system
Boom Suspension System, BSS	1	Boom suspension system for spillage
Boom suspension system for spillage	1	
Counterweight, logging	1	Logging counterweight
Headlights, front, guards	1	Guards for lights-front
Taillight guards	1	Guards for lights-rear
Bracket for Fire extinguisher	2	
Fire extinguishers	2	Fire extinguishers
Att.bracket VAB-STD cast.	1	
Fork frame HD 1500 mm PAFF	1	Fork frame
PAFT Straight 1450 mm 150x60	2	Forks
MHA H MECH.	1	JIB- Material Handling Arm
SORTGR H 2,4 m2 1634 mm	1	Sorting Grapple- see specs annexed
Heel/kickout for 2,4 m2 GR	1	For grapple opening/closing and release
Tool kit 1 Cover Plate Front/Rear axle	1	
GP HD P 3,3m3 2880mm W	1	Bucket-3.3m3 capacity
Point kit 15AML Vo	1	Bucket teeth
Adapt Weld-on Flush LA15FC35Vo	1	Adaptor for bucket teeth
Low Profile Cab (-300m)	1	Low profile cab modified from STD cab
Hose Rupture Valve	1	Hydrokit supplied
Fire suppression system	1	Sandvik supplied
Low Profile Cab -300mm) with Safety glass BR4NS 22mm I	1	
Conversion of front window protection	1	
Roof modification "bulge" 60mm	1	
Sorting Grapple (as per specs)	1	

Additional Site Specifications

- Low profile cab
- Standard boom
- Hose Burst protection
- Part and operator manuals
- Sandvik AFFF
- Lockable battery isolator
- two external e-stops and 1 in the cab
- two dry powder fire extinguishers 9 Kg
- Reverse alarm and reverse lights that activate automatically
- Operator cabin to have an emergency exit
- LED Rotating Beacon
- Turbo to have heat shielding
- All flammable liquid hoses are to be separated from all electrical wiring
- Fuel line to be single wire braid

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- A dedicated jump-start system shall be installed and segregated from the battery compartment. Receptacle to be Caterpillar type
 - Residual brake pressure gauges/digital display to be fitted in operator cabin
 - The engine management system requires that it either sounds an audible alarm or has a visible warning light in the operator cabin and returns the engine to idle for low engine oil pressure, high coolant temperature, low coolant flow or low coolant level
 - Battery cover to be insulated with 6 mm rubber and at least 25 mm clearance over terminals
 - Reverse camera
 - The brake system must be BA (Automatic brake application)
 - Machine to be provided with a minimum of Service Brake and
 - Emergency Brake wet disc brake systems. The emergency brake system must be fail-to-safe (Spring Applied Hydraulic Release Brakes - SAHR) Emergency Brakes are to be interlocked with the following:
 - Ignition off position
 - Low engine oil pressure
 - Neutral brake activation with delay setting on activation
 - Driver door open

Key documents

- Clear and detailed Quotation
- Company registration documents i.e. Certificate of incorporation, business license. TIN, VRN, Tax Clearance Certificate etc.
- BRELA detailed search document indicating Tanzanian ownership percentage to determine classification as an Indigenous Tanzanian Company as per the Local Content Regulation, 2018;
- Applicable certification, accreditation, affiliated registrations, and letter of dealership as required.
- Approved Local Content Plan or acknowledgement of submission from the Mining Commissioner.

Submission of Quotes

Please submit your quotes via email to bulytender@barrick.com.

The reference "**BUL-RFQ-24-11-01 - Supply of Volvo L120H Wheel Loaders**" must be quoted in the subject line of the email.

If you do not hear from us in 21 days after the deadline date, please consider your bid/quote unsuccessful.

Key Dates

- Last date to submit quotes: 28th November 2024

Bulyanhulu Gold Mine Limited