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WESTERN COALFIELDS LIMITED  
( A SUBSIDIARY OF Coal India Limited )  
CIN U10100MH1975GOI018626

MATERIALS MANAGEMENT WING, COAL ESTATE, CIVIL LINES, NAGPUR - 440 001.  
PHONE : PBX : 0712-2611381, 2510691 Extn : 5606, 5861, Fax : 0712-2510284

Supply Order no: 12000111018119

DT : 12.10.2018

**SUPPLY ORDER**

To  
M/s. BEML Limited,  
Vth Floor, Unity Building,  
J C Road, Bangalore - 560 002

Vendor Code: 416002  
Vendor Category : Manufacturer  
Fax : 0712-224 9997

Dear Sir,

Sub : **Formal Order for Supply of Tyre Handler.**

Ref : Our tender enquiry no. WCL-hq-pur-yvr-ra-e027-2018-19 (Tender id: 2018\_WCL\_107254\_1), Techno-commercial bid Opened on 30.07.2018 and Price Bid Opening / Reverse Auction held on 09.08.2018.  
Your offer No / Bid Number 317307  
Your letter No. BEML/MN/209/BL14TH/1411 dt. 10.08.2018

This has reference to above. We are pleased to place FORMAL ORDER on you for the supply of Tyre Handler as per terms and conditions stipulated below and general terms and conditions enclosed: -

Description	Qty	Unit basic rate (Rs.)	Extended value (Rs.)
<b>Tyre Handler</b> , Diesel Engine Powered, tyre-mounted as per details tech specifications enclosed as Annexure - "A", complete with standard accessories, standard tools, Filters & O-rings for 1000 hours of operation, Model BL14TH powered by BEML Make Engine model BS6D105-1. Material Code : 10955000002	2 nos	1,09,30,000.00	2,18,60,000.00
Freight charges @ Rs 54,961.00 per machine			1,09,922.00
Insurance charges @ 2216.00 per machine			4,432.00
GST @ 18% on Equipment + freight charges + Insurance charges			39,55,383.72
Total value before availing ITC			<b>2,59,29,737.72</b>
Total value after availing ITC			<b>2,19,74,354.00</b>

**Total Value: Rs.2,59,29,737.72** (Rupees two crores fifty nine lakhs twenty nine thousand seven hundred thirty seven and seventy two paise only).

**Salient Terms and conditions :**

- Prices:** The prices are FIRM and on F.O.R. destination basis inclusive of Packing, forwarding charges. However, for FOR Destination supply, freight and insurance charges shall be paid extra at actual to a maximum ceiling of @ Rs. 54,961.00 and Rs.2,216.00 per machine respectively against documentary evidence.
- GST:** GST shall be paid extra at actual against documentary evidence as applicable at the time of Dispatch within the stipulated delivery period. The current rate of GST is 18%. Input Tax Credit shall be availed by the consignee for which you shall submit GST compliant invoice as per GST provisions enabling WCL to avail ITC.

You shall upload the Tax Invoices/Debit Note/Credit Note in GST Portal, make payment of GST and file returns in time, as prescribed under GST Act and Rule to facilitate WCL to avail Input Tax Credit (ITC) as per eligibility under GST. In case WCL is unable to avail ITC or any liability arises to WCL due to failure on the part of supplier to comply the above provisions , the entire amount including Interest (if any) borne by WCL shall be recovered from you.

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12/10/18

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3. Delivery: Delivery to be completed within four months, which shall be reckoned from 7<sup>th</sup> day of the order date.

3A. Location from where supplies to be made: BEML, KGF, Karanataka.

4. Inspection: Pre dispatch inspection shall be carried out by CM(Excv), CIL, Bangalore / representative of GM(Excv) I/C, WCL Hqrs or any other agency appointed by WCL and Final inspection of the consignment shall be carried out at the destination stores, which will be arranged by the consignee on receipt of stores.

5. Consignee & Allocation:- GSTIN no 27AAACW1578L1ZW

Area	Allocation	Consignee
Wani area	Junad Ext OCM	The Depot Officer, Regional Stores, Western Coalfields Limited, Wani area, PO: Ghugus Colliery, Dist. Chandrapur (M.S.):442 505
Wani North area	Penganga OCM	The Depot Officer, Regional Stores, Western Coalfields Limited, Wani North area, PO: Ukni, Dist. Yavatmal (M.S.):445 304

6. Payment terms :

(I) 80% of Invoice value of the equipment and accessories and 100% taxes and duties and other charges shall be made within 21 days after receipt and acceptance of material at site by the consignee against submission of confirmed PBG or from the date of submission of bills, whichever is later.

(II) Payment for Balance 20% of the Invoice value shall be made within 21 days after successful completion of erection, testing, commissioning and final acceptance of the equipment (along with the accessories) upon presentation of certificates from the Area GM/Staff Officer (Excv), respective area to the effect that the equipment has been erected and commissioned to their entire satisfaction as well as free training to the end users and performance testing at the allocated location.

7. Paying Authority: General Manager (Finance), Western Coalfields Limited, Coal Estate, Civil Lines, Nagpur - 440 001.

8. EFT Details (as confirmed in your offer):-

Name of the Bank	State Bank of India
Branch & Location	Kingsway, Nagpur
Account Number	11172255258
Nature of Account	Current Account
IFS CODE of the Branch	SBIN0000432

9. Mode of dispatch: All the stores surely packed are to be dispatched by road transport to the consignee on Freight paid basis.

10. Security Deposit : Exempted being a PSU.

11. Performance Bank Guarantee: - You have to submit performance bank guarantee for 10% of the order value (landed cost) i.e. for Rs.25,92,974.00 (Rupees Twenty five lakhs ninety two thousand nine hundred and seventy four only) valid for a period of 21 months from the date of receipt and acceptance of materials to cover the guarantee period and the same shall be released on receipt of satisfactory performance throughout the guarantee period. The Bank Guarantee shall be released after successful completion of the guarantee/warranty period after confirmation from GM(EXCV)HOD, WCL(HQ)s. Any short fall of performance availability, deduction shall be made as per technical specification as per Guarantee / Special Guarantee clause indicated in the order

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*(Signature)*

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/ NIT. The PBG must be submitted within 15 days from the date of receipt and acceptance of the equipment. No Payment shall be made without submission of Performance Bank Guarantee.

12. Guarantee – Warranty / Special Guarantee: The complete Equipment shall be Guaranteed for satisfactory performance for a period of minimum 12 months from the date of commissioning of the Equipment at site. In the event of any defect in material, design, workmanship, operation and performance during the aforesaid period, defective materials; spares, sub-assembly components shall be replaced and the equipment rectified and brought back to satisfactory performance free of cost.

12A. Special Guarantee - Warranty Clause: The following guarantee will apply for the different components:-

- i) Complete Engine system-36 months or 6500 hours from the date of commissioning (whichever is earlier). In case of failure of engine system within 6500hrs, the system will have to be replaced on pro-rata payment basis taking the life of the engine system as 7550W/hrs.
- ii) Transmission Assy.- 36 months or 6500hrs from the date of commissioning (whichever is earlier).
- iii) Frame, Chassis, Differential & Final Drive- 48 months or 8000 hrs from the date of commissioning (whichever is earlier)
- iv) Hydraulic System - 36 months or 6500 hours from the date of commissioning (whichever is earlier)
- v) Auto Electricals -12 months or 3000 hrs from the date of commissioning (Whichever is earlier). In case of any guarantee failure intimated reasonably in time to the bidder, the replacement or repair job (as per guarantee settlement) must be completed within 21 days at site by the bidder at no cost to the purchaser.

13. Performance Guarantee Clause: M/s BEML Ltd shall guarantee that the availability of the equipment shall not be less than **85% (Eighty- Five Percent)** for a period of 12 months from the date of commissioning.

14. Liquidated Damages & Risk Purchase clause: - In the event of failure to deliver or dispatch the stores within

the stipulated date / period in accordance with the samples and/or specification mentioned in the supply order, and in event of breach of any terms and conditions mentioned in the supply order, Coal India Limited shall have the right,

a) To recover from the successful bidder as agreed liquidated damages, a sum not less than 0.5%(half percent) of the price of any stores which the successful bidder has not been able to supply as aforesaid for each week or part of a week during which the delivery of such stores may be in arrears limited to 10% can be increased to 15% at the discretion of Head of MM Division.

b) To purchase elsewhere, after due notice to the successful bidder on the account and at the risk of the defaulting supplier the stores not supplied or others of a similar description without canceling the supply order in respect of the consignment not yet due for supply, or

c) To cancel the supply order or a portion thereof, and if so desired to purchase the stores at the risk and cost of the defaulting supplier and also-

d) To extend the period of delivery with or without penalty as may be considered fit and proper, the penalty, if imposed shall not be more than the agreed Liquidated Damages referred to in clause (a) above.

e) To forfeit the security deposit full or in part.

f) Whenever under this contract a sum of money is recoverable from any payable by the supplier, Coal India Limited and its subsidiary companies shall be entitled to recover such sum by appropriating, in part or in whole by deducting any sum from any other contract should this sum be not sufficient to cover the full amount recoverable. The successful bidder shall pay Coal India Limited and its subsidiary companies on demand the remaining balance.

The supplier shall not be entitled to any gain on any such purchase.

15. SUBMISSION OF BILLS:

*S. J. J. J.*  
*S. J. J. J.*

*[Signature]*  
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**a. For claiming 80% payment,** following documents are to be submitted along with original bills as per terms of the supply order to the consignee.

- i) Pre-receipted and stamped GST compliant Invoice as per GST rules.
- ii) Packing list in original list giving details of bill of materials, if applicable.
- iii) Consignment note / RR/ LR in original.
- iv) Warranty / Guarantee certificate, if applicable.
- v) Manufacturer's test certificate, if applicable.
- vi) DGMS / BIS / Pre dispatch inspection certificates / any other document, if required as per the contract.
- vii) Any other document indicated elsewhere in the order.

**b. For Claiming 20% payment,** the following documents are to be submitted

- (i) Pre-receipted and stamped bill for 20% payment.
- (ii) Commissioning Certificate from the respective Area Manager / Staff Officer (Excv)

16. Force Majeure Clause: If the execution of the contract/supply order is delayed beyond period stipulated in the contract/supply order as a result of outbreak of hostilities, declaration of an embargo or blockade, or fire, flood, acts of nature or any other contingency beyond the supplier's control due to act of God then Coal India Limited or its subsidiary companies may allow such additional time by extending the delivery period, as it considers to be justified by the circumstances of the case and its decision shall be final. If and when additional time is granted by the Coal India Limited and its subsidiary companies, the contract/supply order shall be read and understood as if it had contained from its inception the delivery date as extended.

17. Manufacturing certificate: As the order is being placed on the basis of consideration that you are a manufacturer of the ordered material, you will have to provide a certificate to the following effect on the body of each bill.

"Certified that the items supplied and included in this bill/ invoice are our own make and have been actually manufactured in our works situated at \_\_\_\_\_ (address of the factory)

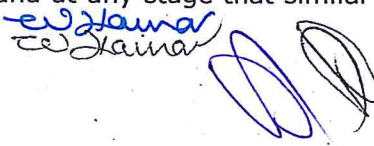
18. Integrity Pact : Integrity Pact as per format (Annexure E of the NIT) signed and furnished by you along with the offer shall remain valid and applicable for this contract.

The name of the IEMs for this tender are

- i. Shri A.K.BAJAJ, Ex-Chairman, CWC, A-167, Defence Colony, New Delhi 110024
- ii. Shri A.K.Mohapatra, Qrs no B-5/9, Unit - 9, Bhoi Nagar, Bhubaneswar

19. Arbitration Clause : In the event of any dispute or difference relating to the interpretation and application of the provisions of the contracts, such disputes or difference shall be referred by either party for arbitration to the sole arbitrator in the department of Public Enterprises to be nominated by the Secretary to the Government of India in charge of the department of the Public Enterprises. The arbitration and conciliation act 1996 shall not be applicable to arbitration under this clause. The award of the arbitrator shall be binding upon the parties to the dispute, provided, however, any party aggrieved by such award may make a further reference for setting aside or revision of the award to the law secretary, Dept. of Legal Affairs, Ministry of Law & Justice, Govt. of India. Upon such reference the dispute shall be decided by the law Secretary or the Special Secretary/ Additional Secretary, when so authorized by the Law Secretary, whose decision shall bind the parties finally and conclusively. The parties to the dispute will share equally the cost of arbitration as intimated by the arbitrator.

20. Price Fall Certificate: As per the undertaking submitted by you along with your offer, you have not supplied / are not supplying similar product systems or sub systems at a price lower than that ordered price in respect of any other ministry/ department of the Govt. of India or a PSU and if it is found at any stage that similar product / Systems / Sub - systems was supplied by you to

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any other Ministry / Department of the Government of India or a PSU at a lower price, then that very price with due allowance for elapsed time, will be applicable to the present case and the difference in the cost would be refunded by you to NCL, if the contract has already been concluded.

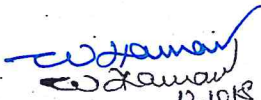
You will furnish the following certificate to the Consignee / Paying authority along with the bills:

"I/We certify that I/We have not supplied / are not supplying similar product / systems or sub systems at a price lower than that ordered price in respect of any other Ministry / Department of the Government of India or PSU"

Failure in submission of aforesaid certificates by the contract holder, may result in withholding of the payment of their bills against supply.

Unless otherwise specified above, the purchase order shall also be governed by the terms and conditions given in the General terms and conditions enclosed.

This order is issued with this acceptance. Kindly acknowledge the receipt of this order.

  
 (Y. VENKATA RAMANA)  
 Sr. Manager (MM)

Yours faithfully

  
 (C. R. SAMANTRAY)  
 Chief Manager (MM)

**Enclosures: -**

- Annexure-A : Detailed technical Specification for Earth Mover Tyre handler
- Annexure-B : Technical Details offered by BEML
- Annexure-C : Oil and Lubricant chart
- Annexure-D : Filters and consumables for 1000 Hours of operation
- Annexure-E : Erection chart
- Annexure-F : Maintenance schedule
- Annexure-G : List of Standard Tools
- Annexure-H : Major bought out items
- Annexure-I : General Terms & Conditions
- Annexure-J : PBG format


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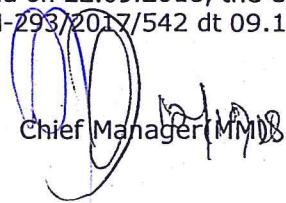
1. GM(Excv) HOD, WCL(HQ), Nagpur
2. AGM/SO(Excv)/SO(MM)/AFM/Depot Officer, WCL, Wani / Wani North Areas
3. GM(CP)/ GM(Fin.) , WCL Hq., Nagpur
4. GM(P&P), WCL(HQ), Nagpur
5. TS to DT(P&P), WCL, Nagpur
6. Sr. Manager(MM/Admn.), WCL(HQ) - The Landed value of the order is **Rs.2,59,29,737.72**
7. RD, CMPDIL, RI IV, Nagpur
8. M/s BEML Ltd., 33, Cement Road, Shivaji Nagar, Nagpur 440 010
9. Chief Manager (Excv) EED, CIL, Regional Sales Officer, Geeta Mansion, 4<sup>th</sup> floor, KG Road, Bangalore
10. GM(MM), SECL, MCL, CCL, BCCL, ECL, NCL
11. Shri A.K.BAJAJ, Ex-Chairman, CWC, A-167, Defence Colony, New Delhi 110024  
 Shri A.K.Mohapatra, Qrs no B-5/9, Unit - 9, Bhoi Nagar, Bhubaneswar

Indent details: Indent No.NGP/WCL/C2/MB/P&M/1462 dated 24.09.18 against approved Shopping List 18-19, approved by CMD, WCL (Additional requirement under PCD).

BC Reference: FA/WCL/CAP/BC/HEMM/259 dated 11.10.2018 for Rs.2,59,29,738.00.

This issues with the approval of 304<sup>th</sup> meeting of Board of Directors, WCL, held on 22.09.2018, the excerpts of which were circulated by Company Secretary vide ref no WCL/BD/Sectt/BM-293/2017/542 dt 09.10.2018

  
 Sr. Manager (MM)

  
 Chief Manager (MM)

## Supply Order no 12000111018119 dt 12.10.2018; M/s BEML Ltd

## ANNEXURE - 'A'

## Detailed technical Specification for Earth Mover Tyre handler.

Tyre Handler, Diesel Engine powered, Tyre mounted, as per technical specifications indicated below, complete with standard accessories, standard Tools, Filters & O-rings for 1000 hrs of operation : 2 nos	Make : BEML , MODEL : BL14TH
Engine -	MAKE : BEML, MODEL :BS6D105-1
Transmission -	Make : ZF Transmission, Germany, Model : 4WG190ERGO POWER

**1. Scope of Specification:** This specification is intended to cover the technical requirement for the design, manufacture, testing, delivery, on site erection and commissioning of a diesel powered, self-propelled Earthmover Tyre- Handler.

**2. Design criteria:** The Tyre Handler shall be capable of operating for protracted periods on a system of 3 shifts each of 8 hours duration per day throughout the year.

Tyre Handler shall be capable for changing the tyre assembly in workshop and holding & carrying the inflated tyre assembly to the coal mine area, which normally have rough terrain, for change of Tyres on Equipment gone under breakdown during operation on account of OTR Tyres.

Tyre Handler shall be suitable for off Highway application.

The Tyre Handler shall have suitable attachment for handling Earthmover Tyres size ranging from 18.00 x 25 to 36.00 x 51 with rim including wide base tyres such as 21.00 x 35, 23.50 x 25, 29.50 x 29 etc. The capacity of Equipment shall match with the requirement of Tyre handling i.e. lifting and carrying to the site with max weight of assembled tyre (about 3500 Kgs).

The Tyre Handler shall have the following minimum working ranges:-

- i) Clamping span - 1450 mm to 3350 mm (Min.)
- ii) Lift height - 3200 mm (Min.)

### 3. Technical Requirement:

**3.1 Engine** -The Tyre Handler shall be powered by a direct injection 4 stroke, Turbo Charged diesel engine with a continuous output rating compatible with the Tyre Handling requirement. The Engine shall be provided with 24V electric starting, dry type 2-stage air cleaner and fuel filter with water separator.

The Engine shall have a water jacket cooling system, thermostatically controlled using an Engine driven water pump, with cooling water re-circulated through a heavy duty Radiator. The system shall be capable of providing sufficient cooling to allow the Tyre Handler to operate continuously at the full rated output and at the maximum ambient temperature of 50° C (approx.).

The moving parts of the engine shall be lubricated by an Engine driven oil pump, with full flow oil filtration and cooling.

**3.2 Transmission :** The Tyre Handler shall be provided with a full power shift hydraulic Transmission and suitable Torque converter. The Transmission shall be provided with a heavy duty guard designed to protect Transmission and minimize the accumulation of dirt and debris on the bottom of Transmission assembly.

**3.3. Differential & Final Drives:** Suitable all wheel drive differential and final drive shall be provided to meet the requirement of operating parameters given in the design criteria.

**3.4 Steering:** Articulated, Full power Hydraulic steering shall be provided. The minimum articulation angle should be about 25° each side and turning radius about 7.0 to 7.5 metres.

### 3.5 Hydraulic System:

a. **For Steering, Lift & Dump** - Suitable capacity Hydraulic pump / pumps for steering, lift & dump with control valve having positions for Lift system - Raise, Hold, Lower and Float and dump system - Roll Back, Hold & Dump, Lift & Dump action shall be through suitable capacity double acting hydraulic cylinders.

b. **For Tyre Handling Attachment** - Suitable Hydraulic Pump for the Tyre handling attachment shall be provided. Clamping circuit should be independently controlled with provision of locking valve to ensure safe and positive clamping.

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**3.6 Tyre handling attachment :** The head assembly and clamping pads should be provided with spur driven, 360° continuous rotations for case of maneuverability and tyre fitting. Lateral side shifting of 100mm minimum either side should be provided to allow precise alignment during Tyre mounting. The contact pads shall be designed to grip a wide range of Tyre tread profiles. The clamping force of Tyre handler shall be independent of clamping span and suitable to match with the requirement. However, it shall not be less than 19500 Kgs.

**3.7 Brakes:** Suitable reliable fail safe service and parking brakes shall be provided. The brakes should be air / air over hydraulic actuated type with provision to prevent entry of dust and water and designed for low maintenance. Service Brake should be wet multiple disc brake for both Front and Rear.

**3.8 Hoses:** All hoses and piping should be as per relevant SAE / DIN specification and protected for damage.

**3.9 Tyre:** Suitable size OTR Tyres shall be provided to meet the requirement of operating parameters given in the design criteria. Technical details of tyres to be fitted with tyre handler shall be furnished by the bidder.

**3.10 Fuel Tank:** The fuel tank shall be of sufficient capacity and be provided with a level indicator and a lockable-hinged filler cap. The construction of the tank should be such that it provides for easy accumulation and drainage of water with minimum loss of fuel and arrangement of man hole for cleaning the tank from inside.

**3.11 Operator's overhead canopy & seat :** An easily accessible operator's overhead canopy with fully adjustable seat shall be provided. All operating controls, monitoring and working signals should be conveniently located within easy reach of the operator.

**3.12 Warning Systems & Gauges:** Suitable Audio / or Visual warning system shall be provided in the operator's cabin/ canopy for safety for both machine & operator.

**3.13 Audio Visual Alarm in Reverse** With Flasher, Approved type confirming to Specifications as per DGMS(Approval)/AVA/01 dated 25-05-2010 of DGMS, which shall operate during reversing.

Gauges for Engine oil pressure, coolant temperature, transmission oil temperature, Air pressure, Ammeter, techo-hour meter shall be provided in the operator's cabin / canopy.

**3.14 Electrical Equipment:**

The tyre handler shall be provided with the following –

- (i) 24 Volts DC electrical system with suitably rated alternator of reputed make.
- (ii) Electric Starter of reputed make.
- (iii) Voltage regulator of reputed make.
- (iv) Batteries of 12 volts - 2 nos. of suitable AH Rating and of reputed make.
- (v) Battery isolation switch.

All electrical circuits shall be protected by rated fuses which shall be easily accessible for maintenance. Atleast two spares fuses of each size shall be provided in each fuse box (if applicable).

**3.15 Lights:**

The following lights shall be provided:

- i) Front and rear light.
- ii) Stop & tail lights.
- iii) Instrument panel.
- iv) Work light.
- v) Socket with switch for pendent light with minimum 5 Metre cable.

**3.16 Guards and Shields:** Adequate guards and shields shall be provided throughout the tyre handler.

**3.17 Fire Extinguisher:** A fire extinguisher shall be provided on the tyre handler, suitably mounted in a heavy duty bracket for ease of removal. The extinguisher shall be dry powder (cartridge type) with a minimum capacity of 5 Kg and shall comply with Indian Standard IS:2171.

**3.18 Gradability - 25 %**

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**3.19 FIRE DETECTION & SUPPRESSION SYSTEM:** Suitable Multi point AUTOMATIC FIRE DETECTION & SUPPRESSION SYSTEM (DGMS approved type) of M/s Southern Electric make / model of sufficient capacity will be installed on the machine, with the following minimum features.

- a. Automatic Detection of Fire.
- b. Initiation of Audiovisual Alarm.
- c. Actuation of Extinguisher system.

The system should be capable of Detection of Fire and to Extinguish the Machine from all the types of fires and ensure the protection from Fire Hazards in all Ambient conditions / seasons in the Mines.

The system shall comply with relevant Indian Standards.

**4. Auxiliary equipment and other requirement:**

The following shall also be provided on/ along with each tyre handler-

- i. Towing hook.
- ii. Horn.
- iii. General Tool kit for repair and maintenance with list and quantity.
- iv. Tyre inflation kit.
- v. Rear View Mirror
- vi. First fill of all oils and lubricant.
- vii. Three sets of Operation & Maintenance Manuals and Parts Catalogues.
- viii. Supply of all maintenance filters & O-Rings for 1000 Hrs. operation.
- ix. Any other item specifically not mentioned above, if considered necessary & essential for satisfactory working of tyre handler, should be supplied.

**5. GUARANTEE / WARRANTY :**

The complete Equipment shall be Guaranteed for satisfactory performance for a period of minimum 12 months from the date of commissioning of the Equipment at site.

**6. Special Guarantee - Warranty Clause**

The following guarantee will apply for the different components :-

- i) **Complete Engine system- 36 months or 6500 hours** from the date of commissioning (whichever is earlier). In case of failure of engine system within 6500 hrs, the system will have to be replaced on pro-rata payment basis taking the life of the engine system as 7550 W/hrs.
- ii) **Transmission Assy. - 36 months or 6500 hrs** from the date of commissioning (whichever is earlier).
- iii) **Frame, Chassis, Differential & Final Drive- 48 months or 8000 hrs** from the date of commissioning (whichever is earlier )
- iv) **Hydraulic System - 36 months or 6500 hours** from the date of commissioning (whichever is earlier)
- v) **Auto Electricals - 12 months or 3000 hrs** from the date of commissioning (Whichever is earlier)

In case of any guarantee failure intimated reasonably in time to the bidder, the replacement or repair job (as per guarantee settlement) must be completed within 21 days at site by the bidder at no cost to the purchaser.

**7. Performance Guarantee:** The supplier shall guarantee that the availability of the equipment shall not be less than **85% (Eighty- Five Percent)** for a period of 12 months from the date of commissioning.

**8. After Sales Service & Spare Parts Support -** Suitable after Sales Service & Spare Parts Support should be available, preferable nearer to the coal mining region of Chandrapur / Nagpur and the same should be maintained throughout the working life of the Equipment.

**7. Inspection clause:**

**Pre-despatch Inspection:** WCL reserves its right to get the Equipment inspected before despatch by CM(Excv) CIL, Bangalore or the representative of GM(Excv) I/C, WCL Hqrs or any other agency appointed by WCL. Such inspection shall not, in case of any defect noticed later, entitle you to plead that inspection has been done by WCL before despatch and absolve you of the obligation. Necessary tools and tackles etc to carry out inspection shall be provided by you. Pre-despatch Inspection fee is not applicable.

**Final Inspection:** Final Inspection of the consignment shall be carried out by the consignee, after receipt of complete Equipment at the project site.

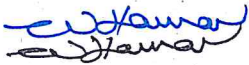
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 12/10/18

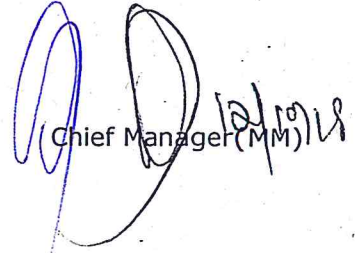


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**8. After Sales Service & Spare Parts Support** - Suitable after Sales Service & Spare Parts Support should be available, preferable nearer to the coal mining region of Chandrapur / Nagpur and the same should be maintained throughout the working life of the Equipment. The supplier will ensure the supply of spare parts for full life cycle of the equipment. In the event of discontinuance of the model, the required parts will be supplied by the supplier/ OEM, as per requirement of the project.



Sr. Manager (MM)



(Chief Manager (MM))

