

Bharat Coking Coal Limited  
(A Miniratna company)  
(A Subsidiary of CIL)  
(A Maharatna Company)  
Office of the General Manager (MM)  
KoylaBhawan: Koyla Nagar  
Dhanbad 826001 FAX NO 0326-2230183.

By speed post/Regd post  
Ref: PUR/570000/Tata Tipper Spares/Rate Contract/ 14-15/18 D.30.01.2015

To  
M/s. J.M.A. Stores Lid Vender code:605054  
G T Road, Kandra, Govindpur

Dhanbad-- 828109 (Jharkhand)  
Phone no. 06540283202.

Sub:- Conclusion of Rate Contract for supply of spares for Tata Hyva Tippers against this office Tenderno. BCCl/RC for Tipper spares/13-14/02 opened on 23.05.2013.

Ref:- Your offer No.JMASL/DH/0361 dtd 23.05.2013 with authorisation of M/s Tata Motors Limited dtd21.05.2013and subsequent correspondences on the above subject being last dtd 09.12.2014.

Dear Sir,  
We,for and on behalf of BCCl, are pleased to enter into Rate contract with you for supply of Tata Tipper spares as indicated at Annexure " A " on the specification ,rate , terms & conditions stipulated below:-

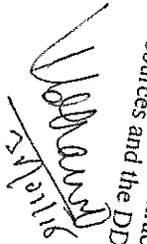
- 1.**Scope of supply:** Total 522 nos of spares forHyva Tippers/ TATA Tippers model LPK2518 of Tata Motors Ltd with part no. and description and unit price as per detailed list of Annexure-A (enclosed).
2. **Rate contract:-** In this rate contract the qty. to be supplied is not fixed and will be as per requirement of direct demanding officers on as and when required basis.
3. **Validity :-** The rate contract will remain valid up to 31.03.2016 from the date of issue of this contract and may be extended further if considered necessary with mutual consent.  
Estimated off take against this RC is Rs. 131.00 lakh. You have to take clearance of MM dept, BCCl HQ before supply of material, as and when total landed value of orders placed by DDOs. exceeds Rs. 131.00 lakh.
4. **Basis of Prices :-** Firm for one year from the date of application of price list (currently price list effective from 1.04.2014to 31.03.2015) and on F.O.R. Ex Works, Govindpur , Dhanbad Depot .All taxes are inclusive on the unit price indicated at Annexure- " A " . You will submit new price-list of Tata Motors effective from 01/04/2015 to 31/03/16 one month before expiry of current price-list to this office and the new price-list will be effective from 01/04/2015 to 31/03/2016 .
5. **Packing, Forwarding & Insurance** charges: included,
6. **Freight :** No freight charges is applicable, materials will be collected from Ex Depot Govindpur Dhanbad by Consignee.
7. **Excise duty & Cess:-** Excise duty and cess included in price list. But no invoice to be submitted in this regard .
8. **JVAT :** JVAT included in the price . You will submit JVAT invoice as applicable. However the present rate of JVAT is 05%.
9. **Delivery Period :** Preferably supply should be commenced EX. Stock within 7 days of receipt of the order For spare parts not available in stock delivery schedule should be within 30 days from the

5/1/2015

receipt of order. Later on supply should be made as per schedule given in the supply orders by DDOs. However, earliest delivery will be highly appreciated. Any increase in the rate of taxes & duties beyond delivery period will be to supplier's account. Delivery schedule shall be reckoned from the 10<sup>th</sup> day from the date of supply order and date of issue of materials from your depot to the consignee shall be treated as date of delivery. 10. Payment Term : 100% payment will be made within 21 days of receipt of Bills, whichever is later through EFT. materials by the consignee or from the date of receipt of Bills, whichever is later through EFT.

a		VENDOR/SUPPLIER/CONTRACTOR/CUSTOMER'S NAME & ADDRESS: (With Telephone No. & Fax No.)	M/s. J.M.A. Stores Ltd, Main Road, Bistupur, Jamshehpur-06572431278/323
b		PARTICULARS OF BANK ACCOUNT:	
		A.BANK NAME:	
		B.BRANCH NAME:	
		ADDRESS:	
		C.9-DIGIT CODE NUMBER OF BRANCH (Appearing on MICR Cheque issued on the Bank) & DIGIT Code Number of SBI D. ACCOUNT TYPE: (S.B. Account/Current Account Or Cash Credit with Code 10/11/13)	Axir Bank Limited Bistupur, Jamshehpur, JSC - UTTB00000012 Vollas House Main Road, Bistupur Jamshehpur-831001, Phone 0657 2422306 831211002
		E.LEDGER NO./LEDGER FOLIO NUMBER: F.ACCOUNT NUMBER (CORE BANKING) & STYLE OF ACCOUNT (As appearing on the Cheque Book) PAN No.	012010200002021 Current Account 012010200002021 AAAC17300F

11. Supply order:- Supply order against the Rate contract will be placed by Direct Demanding Officers ( DDOs) against their financially concurred and approved indent. office of GM (MM) authorized to place orders against this contract and they must endorse copies of such orders to the concerned technical head or their authorized representative.
12. Direct Demanding Officer:- In addition to GM (MM) BCCCL Hq, the following Officers are authorized to place orders against this contract and they must endorse copies of such orders to the concerned technical head or their authorized representative.
  - i. CGM/GM (MM)
  13. Paying authority:-HOD(F)(MM),BCCCL, KoylaBhawan /AFMs of respective Areas (ie associate finance of concerned DDOs.
  14. Inspection:- The inspection will be done at consignee's end on receipt of materials by the concerned technical head or their authorized representative.
  15. Monthly statement of orders & deliveries:- Supplier should submit a statement of receipt of orders from different DDOs and supply status thereof, by 7<sup>th</sup> of each month to the office of the GM(MM),KoylaBhawan, Dhanbad.
5. Guarantee /Warranty:-Spare parts will be covered by the standard warrantee as applicable to spare parts of TMR/TATA diesel vehicles and will be replaced free of cost if found defective.
- PRICE CERTIFICATE : A price certificate as stated below, should be submitted along with the contract from that date".
- (c) for the orders / RC value valid for one year and three months, hence there will be no security Deposit-Firm should submit Bank Guarantee against Security deposit (10 % of the total bill) Rate contract :-BCCCL reserve the right to conclude parallel Rate contract with other firms obtain additional supplies by 'Adhoc' purchase from other sources and the DDOs will be free

  
  
 J. M. A. Stores Ltd

to operate the same according to their discretion and best advantage , if necessary .BCCCL does not guarantee for the quantity to be purchased during the currency of this Rate Contract.

**20. PENALTY FOR FAILURE TO SUPPLY IN TIME**

The delivery of stores stipulated in Purchase order shall be deemed to be of the essence of the contract and delivery of the stores must be completed by the date specified . No materials should be supplied beyond the specified delivery period, unless specific approval has been obtained from the purchaser. In the event of failure to delivery or dispatch the stores within the stipulated date/ period in accordance with the samples and/or specification mentioned is the supply order, and in the event of breach of any terms and conditions mentioned in the supply order. Bharat Coking Coal Limited reserves the right:

- a) To recover from successful tenderer, as agreed liquidated damages, a sum not less than 0.5% (half percentage) of the price of the stores which successful tenderer has not been able to supply (for this purpose part of a unit supplied will not be considered) as aforesaid for each week or part of a week during which the delivery of such stores may be in arrears limited to 10%. Where felt necessary the limit of 10% can be increased to 15% at the discretion of Head of the Materials Management Division.
- b) To purchase elsewhere, after due notice to the successful tenderer on the account and at the risk of the defaulting supplier the stores not supplied or others of a similar description without cancelling the supply order in respect of consignment not yet due for supply or
- c) To cancel the supply order or a portion thereof, and if so desired to purchase the store 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 encash any Bank guarantee which is available for recovery of the penalty or
- f) To forfeit the security deposit full or in part.
- g) Whenever under the contract a sum of money is recoverable from and payable by the supplier, BCCCL shall be entitled to recover such sum by appropriating, in part or whole by deducting any sum or which at any time thereafter may be due to the successful tenderer in this or any other contract with Bharat Coking Coal Ltd. or any subsidiary of Coal India Ltd. Should this sum be not sufficient to cover the full amount recoverable, the successful tenderer shall pay BCCCL on demand the remaining amount. The supplier shall not be entitled to any gain under this clause.

**21. PRICE FALL CLAUSE:**

The prices charged for the stores supplied under the contract by the supplier shall in no event exceed the lowest price at which the supplier offer to sell the stores of identical description to any other organization from date of offer till completion of supply under the contract.

i) If at any time during the said period the supplier offers lower sale price of such stores to any other organization at a price lower than the price chargeable under this contract, the supplier shall forthwith notify such reduction or sale to the consignee concerned under intimation to CGM(MM), Bharat Coking Coal Limited, Commercial Block, Level-II, KoylaBhawan, Koyla Nagar, Dhanbad and the price payable under the contract for the stores supplied after the date coming into force of such reduction or sale, shall stand correspondingly reduced.

**22. Submission of Bill :**

Pre-receipted stamped original bill for 100% value in four copy along with receipted delivery challan in original, Guarantee/Warranty certificate, and other relevant documents specified elsewhere in the order should be submitted to the Paying Authority through Consignee for onward transmission to the Paying Authority.

**23. Force Majeure Clause:**

If the execution of the contract/supply order is delayed beyond the period stipulated in the contract / supply order as a result of out-break of hostilities, declaration of an embargo / curfew or blockade or fire , flood, acts of nature or any other contingency beyond the supplier's control due to act of God then BCCCL 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



The image shows a handwritten signature and initials. The signature is written in dark ink and appears to be 'M. M. M.' with a flourish underneath. To the left of the signature are the initials 'M.M.' and the word 'Sireh' written vertically.

granted by BCCL the contract/supply order shall be read and understood as if it had contained from its inception the delivery date as extended. Further this clause state that:

- a) The successful bidder will, in the event of his having to resort to this clause by a registered letter duly certified by the local Chamber of Commerce or statutory authority, the beginning and end of the causes of the delay, within fifteen days of the occurrence and cessation of such Force Majeure Conditions. In the event of delay lasting out of Force Majeure, BCCL will reserve the right to cancel the contract and provisions governing termination of contract, as stated in the bid documents will apply.
- b) For delays arising out of Force Majeure, the bidder will not claim extension in completion date for a period exceeding the period of delay attributable to the causes of Force Majeure and neither BCCL nor the bidder shall be liable to pay extra costs provided it is mutually established that Force Majeure Conditions did actually exists.
- c) If any of the force majeure conditions exists in the place of operation of the bidder even at the time of submission of bid, he will categorically specify them in his bid and state whether they have been taken into consideration in their quotations.

24. **Stock** : RC holder should maintain sufficient stock to meet the demand of the Area as and when asked by them without interruption.

25. **Packing for transit** – As per MIT The proper packing of the goods should be provided to prevent damage or deterioration during transit to their final destination..Packing shall be sufficient to withstand without limitation rough handling during transit.

26. **Inspection and test clause** :

- i) The purchaser or its authorized representative shall have the right to inspect and/or to test the goods to confirm their conformity to the contract. ii) The purchaser shall notify the supplier in writing of the identity of any representative retained for these purposes.
- iii) If the inspections and tests is conducted on the premises of the supplier or its subcontractor(s) at point of delivery and/or at the goods final destination when conducted on the premises of the supplier or its subcontractor(s), all reasonable facilities and assistance, including access to drawings and production data, shall be furnished to the inspectors at no charge to the purchaser.
- iv) Should any inspected or tested Goods fail to conform to the specifications, the purchaser may reject them and the supplier shall replace the rejected goods and make all alternatives necessary to meet specification requirements free of cost to the Purchaser.

v) The materials will be inspected on arrival at site by the consignee, which will be considered as final. This shall in no way be limited or waived by reason of the Goods having previously been inspected, tested and passed by the Purchaser or its representative's i.e. third party prior to the dispatch of the

Goods.

vi) Nothing in these documents shall in any way release the supplier from any warranty or other obligations under this contract

27. **Jurisdiction** : ALL DISPUTES ARE SUBJECT TO DHANBAD COURT AND JHARKHAND HIGH COURT JURISDICTION ONLY

ALL OTHER REMAINING COMMERCIAL TERMS & CONDITIONS AND TECHNICAL SPECIFICATIONS ALONG WITH SCOPE OF SUPPLY WILL STRICTLY BE AS PER OUR NOTICE INVITING TENDER AND AS CONFIRMED IN TECHNO\_COMMERCIALLY ACCEPTABLE OFFER OF BIDDER .

Since this is case of rate contract qty. to be supplied is not fixed and will be as per requirement of direct demanding officers on as and when required basis .The total estimated off take will be 131.00 Lakh (approx).



The image shows a handwritten signature in blue ink, which appears to be 'Srikanta', written over a circular stamp. The stamp contains some illegible text, possibly a name or title, and a date. The signature is written in a cursive style.

N/B:- This issues with the concurrence of D(F) and approval of CMD. This contract is concluded with the issuance of this Rate contract. You are requested to kindly acknowledge receipt and acceptance of the RC within 15 days from date of issue of order. In case no reply is received, it will be presumed that the RC has been accepted by you for execution.

Enclosure-Annexure-"A"

Yours faithfully,  
For & on behalf of Bharat Coking Coal Ltd.

(A K Sinha)  
SrManager(MM)

(A K Chaudhary)  
GM(MMS)

Copy to:

1. All Area CGMs/GMs, BCCL.
2. GM(CMC&TPTN), KoylaBhawan, KoylaBhawan. – Please intimate annual off take limit Area wise to the respective Areas of BCCL.
3. GM(E&M)/C / GM(Excv.) /C/GM (WD),CCWO,Saraidhela,BCCL
- ✓4. MM(Tech Cell), Mm Div, KoylaBhawan.
5. All Area Materials Manager, BCCL.
6. All Area Depot Officers, BCCL.
7. All Area Finance Managers.
8. Master File/Office Copy.
9. IEM: Shri NareshChaturvedi, IAS ( Retd), CL-14, Sector-II, Salt Lake, Kolkata- 700091

Copy also to

M/S Tata Motors Ltd., 1<sup>st</sup> Floor,Hans Stoehr Road, Telco colony, Jamshedpur -831004,Phone no. 0657 6456764 and mob- 9122340660 : This is in reference to your authorization submitted vide letter dtd 21.05.2013

(A K Sinha)  
30/05/13  
SM(MM)

(A K Chaudhary)  
30/05/13  
GM(MM)S



## SCOPE OF SUPPLY

Annexure-A

Sl No.	NITSL no.	TML PART NO	PART DESCRIPTION	QTY./UM	Unit price (Rs.)
1	1	278618999965	SEAL OIL	01 NO	415.00
2	2	278601989906	GASKET, CYLINDER HEAD	01 NO	1650.00
3	3	278605999973	SEAL, VALVE STEM	01 NO	80.00
4	4	278605999974	SEAL, VALVE STEM	01 NO	90.00
5	5	278601989918	GASKET , VALVE COVER	01 NO	880.00
6	6	278601989919	COVER, VALVE	01 NO	4755.00
7	7	278601989920	SCREW,CPT ISOLATOR CAP M 8X1.25X95.3	01 NO	390.00
8	8	278618999972	ASSY CAP FILLER WITH SEAL O RING	01 NO	184.00
9	9	278609999937	GASKET , INTAKE MANIFOLD COVER	01 NO	180.00
10	10	T06560000298	COVER,INTAKE MANIFOLD	01 NO	590.00
11	11	275454309901	TEMPERATURE TRANSDUCER	01 NO	295.00
12	12	265454509913	LOW OIL PRESSURE SWITCH	01 NO	135.00
13	13	278618179901	ADAPTER (FOR OIL PR. TRANSDUCER)	01 NO	45.00
14	14	278601999801	SET OF MAIN BEARING (STD)	01 SET	930.00
	15		CONSISTS OF :		
	16		BEARING MAIN (UPPER)		
	17		BEARING MAIN (LOWER)		
	18		BEARING CRANKSHAFT (THRUST)		
15	19	278601999802	SET OF MAIN BEARING (RS 1) (0.25 MM OVERSIZE)	01 SET	1030.00
	20		CONSISTS OF :		
	21		BEARING MAIN (UPPER)		
	22		BEARING MAIN (LOWER)		
	23		BEARING CRANKSHAFT (THRUST)		
16	24	278603990102	ASSY CON. ROD	01 NO	2515.00
17	25	278603999901	SCREW CONNECTING ROD M 11X1.25X59	01 NO	75.00
18	26	T06560000042 / 278603990150	PISTON CONSISTS OF: (PISTON 06 NO , PIN WITH CIRCLIP 06 NO)	01 SET	11700.00
19	27	T06560000043	PIN,PISTON (Separate Part No. of only Pin of Piston) RING,RETAINING(Separate Part No.of only Ring of Retaining)	01 NO	420.00
20	28	278618999945	Ring of Retaining)	01 NO	15.00
21	29	278603990153	PISTON RING SET - CONSISTS OF BELOW RING 01 SET, OIL RING 01 SET, COMPRESSION RING 01 SET	01 SET	4800.00
22	30	T06560000045	OIL RING (SEPRATE PART)	01 NO	350.00
23	31	T06560000046	COMPRESSION RING (SEPRATE PART)	01 NO	195.00
24	32	T06560000047	COMPRESSION RING (SEPRATE PART)	01 NO	1225.00
25	33		CON. ROD BEARING (AS PER SUPPLY TO BELOW PART NO)	01 SET	640.00
	34	278603999980	SET OF CON ROD BEARING STD		
	35		CONSISTS OF :		
	36		BEARING CON ROD STD		
26	37	278613999904	SET OF CON ROD BEARING R/S 1	01 SET	1085.00
	38		CONSISTS OF :		
	39		BEARING CON ROD (0.25 MM OVERSIZE)		
27	40	278613999903	SET OF CON ROD BEARING R/S II	01 SET	1200.00

SI No.	NITSL no.	TML PART NO	PART DESCRIPTION	QTY./UM	Unit price (Rs.)
	41		CONSISTS OF :		
	42		BEARING CON ROD (0.5 MM OVERSIZE)		
28	43	278615999923	BUSH CON ROD	01 NO	135.00
29	44	278603999947	DAMPER VIBRATION	01 NO	3350.00
30	45	278603999937	SCREW HEX FLANGE HD CAP M 12X1.25X36	01 NO	31.00
31	47	278607989928	GEAR FLYWHEEL RING (TEETH=138)	01 NO	1150.00
32	48	278618999914	OIL SEAL	01 NO	620.00
33	49	278603999920	SEAL RECTANGULAR RING	01 NO	40.00
34	50	278607999915	SCREW HEX FLANGE HEAD CAP M 6X1.0X16	01 NO	4.00
35	51	278603999921	GASKET REAR COVER	01 NO	95.00
36	52	278603999922	SCREW HEX FLANGE HEAD CAP M 12X1.75X40	01 NO	25.00
37	53	278603999972	HOUSING FLYWHEEL	01 NO	9300.00
38	54	278609999920	STRAINER FUEL (15 DIA OUTLET)	01 NO	130.00
39	55	278609999963	HEAD FUEL FILTER	01 NO	460.00
40	56	278609119904	FILTER FUEL	01 NO	232.00
41	57	278615999969	GASKET FILTER	01 NO	10.00
42	58	278609989903	BRACKET FUEL FILTER	01 NO	180.00
43	59	106560000306	SEAL RECTANGULAR RING	01 NO	39.00
44	60	278609999904	HEAD FUEL FILTER	01 NO	645.00
45	61	278607989914	ASSY FUEL WATER SEPARATOR WITH VALVE	01 NO	510.00
46	62	278607989916	ASSY FUEL WATER SEPARATOR WITHOUT VALVE	01 NO	365.00
47	63	278613999916	GASKET KIT CYLINDER HEAD	01 NO	235.00
	64		CONSISTS OF :		
	65		DELIVERY REED		
	66		DELIVERY JOINT		
48	67	278613999917	MINOR REPAIR KIT AIR COMPRESSOR	01 SET	1040.00
	68		CONSISTS OF :		
	69		DELIVERY REED		
	70		DELIVERY JOINT		
	71		COVER SUMP		
	72		SET SCREW		
49	73	278613999918	MAJOR REPAIR KIT AIR COMPRESSOR	01 SET	640.00
	74		CONSISTS OF :		
	75		DELIVERY REED		
	76		DELIVERY JOINT		
	77		COVER SUMP		
	78		SET SCREW		
	79		WRAPPED BUSH		
	80		NUT CRANKSHAFT		
	81		O' RING		
	82		SEALING RING		
	83		END COVER		
50	84	278613999919	REPAIR KIT PISTON ASSY A/C	01 SET	740.00
	85		CONSISTS OF :		
	86		COMPRESSION RING A/C		

SI No.	NITSL no.	TML PART NO	PART DESCRIPTION	QTY./UM	Unit price (Rs.)
51	88		PISTON A/C	01 SET	770.00
	89	278613999920	REPAIR KIT PISTON RING		
	90		CONSISTS OF :		
	91		COMPRESSION RING		
	92		OIL CONTROL RING		
52	93	106560000175	MANIFOLD,EXHAUST	01 NO	12875.00
53	94	278614999902	GASKET TURBOCHARGER	01 NO	95.00
54	95	278614999903	GASKET OIL DRAIN	01 NO	15.00
55	96	278618999950	TUBE , TURBO OIL DRAIN	01 NO	91.00
56	97	278618999966	CONNECTION, TURBO OIL DRAIN	01 NO	465.00
57	98	278614999923	HOSE , FLEXIBLE	01 NO	900.00
58	99	278614999942	CLAMP , V BAND	01 NO	505.00
59	100	278614999931	CLAMP , V BAND	01 NO	620.00
60	101	278614609973	INTER COOLER (FOR LPS 4018 TC BS III)ALKRAFT	01 NO	16350.00
61	102	278650006302	RUBBER BUFFER	01 NO	9.00
62	103	278614609201	WASHER	01 NO	11.00
63	104	278650406903	SPACER TUBE	01 NO	10.00
64	105	278615999966	STARTER MOTOR 24 VOLTS	01 NO	26110.00
65	106	106560000317	ALTERNATOR 24 VOLTS 45 AMPS	01 NO	40125.00
66	107	278615996302	BELT V RIBBED	01 NO	450.00
67	108	278615999902	TENSIONER BELT	01 NO	2100.00
68	109	278615999303	BRACKET BELT TENSIONER	01 NO	194.00
69	110	278618999905	CORE COOLER	01 NO	4225.00
70	111	278618999906	GASKET FILTER HEAD	01 NO	240.00
71	112	278620999973	THERMOSTAT	01 NO	765.00
72	113	278620999972	PUMP WATER	01 NO	2670.00
73	114	278620999902	SUPPORT FAN	01 NO	3605.00
74	115	207615999902	PULLEY FAN	01 NO	950.00
75	116	106560000479	FAN ENGINE (Z-RING TYPE)WITH VISCOUS CLUTCH	01 NO	10000.00
76	117	278620999937	CLUTCH VISCOUS FAN	01 NO	7350.00
77	118	278609139908	AIR FILTER ELEMENT PRIMARY	01 NO	1445.00
78	119	278609139909	AIR FILTER ELEMENT SAFETY	01 NO	470.00
79	120	278609135812	RUBBER HOSE (REDUCER)	01 NO	280.00
80	121	278609130122	ASSY PROTECTIVE COVER	01 NO	695.00
81	122	272425400129	380 DIA CL.COVER ASSY (1.75"SPLINE)	01 NO	12100.00
82	123	272425200134	380 DIA CL.DISC ASSY (1.75"SPLINE)	01 NO	7040.00
83	124	272425103710	CLUTCH HOUSING	01 NO	11550.00
84	125	272425600141	ASSY CLUTCH RELEASE BRG.	01 NO	1820.00
85	126	272425600145	ASSY CROSS SHAFT WITH LEVER	01 NO	1420.00
86	127	272425606003	CLUTCH RELEASE LEVER	01 NO	125.00
87	128	272425605108	CLUTCH RELEASE YOKE	01 NO	1125.00
88	129	0422510004J	CLUTCH COVER HOUSING UPPER	01 NO	158.00
89	130	272425400146	PRESSURE PLATE SERVICE KIT		6750.00
	131		CONSISTS OF :		
	132		PRESSURE PLATE (ROUND METAL)		
	133		NEEDLE BEARING		

*Q*

*Abhinav*

Sl No.	NITSL no.	TML PART NO	PART DESCRIPTION	QTY./UM	Unit price (Rs.)
90	134	272425400147	RELEASE LEVER SERVICE KIT	01 SET	1810.00
	135		CONSISTS OF :		
	136		RELEASE LEVER		
	137		EYE BOLT		
	138		NEEDLE BEARING		
139	139		EYE BOLT PIN		
	140		ADJUSTING NUT		
	141		LOCK NUT		
142	142		RETRACTOR SPRING		
	143		PRESSURE PLATE PIN		
144	144		RETAINING RING		
	145		WASHER		
91	146	272425403704	CLUTCH COVER 380 DIA	01 NO	12030.00
92	147	272425408602	CLUTCH COLLECTOR RING	01 NO	825.00
93	148	272425408706	PRESSURE SPRING 380 DIA	01 NO	3045.00
94	149	272425200154	CLUTCH DISC FACING KIT	01 SET	5600.00
	150		CONSISTS OF :		
	151		FACING CERAMIC		
	152		FACING RIVETS		
	153		JOINT RIVET		
95	154	269126400103	SUB ASSY AXIAL PISTON PUMP	01 NO	34750.00
96	155	269126400120	ASSY DRIVE UNIT FOR APP MK3 SIDE MTG G750	01 NO	23670.00
97	156	269126405303	GASKET (APP/PTO MOUNTING FACE)	01 NO	20.00
98	157	269126253707	FRONT COVER-UPPER (G-750 SUIT DIA 380CLUTCH)	01 NO	1055.00
99	158	269126257808	OIL SEAL (CR SEALS)	01 NO	275.00
100	159	269126255304	GASKET (FRONT COVER UPPER)	01 NO	16.00
101	160	269126303704	FRONT COVER (LOWER)	01 NO	345.00
102	161	269126305302	GASKET (FRONT COVER LOWER)	01 NO	16.00
103	162	269126203709	REAR COVER (UPPER)	01 NO	845.00
104	163	269126205305	GASKET (REAR COVER UPPER)	01 NO	16.00
105	164	250626207804	OIL SEAL	01 NO	26.00
106	165	269126305303	GASKET REAR COVER LOWER (INTEGRAL)	01 NO	10.00
107	166	269126303705	COVER REAR LOWER (G.B. HSG) INTEGRAL	01 NO	385.00
108	167	269126159901	ADAPTER (BREATHER)	01 NO	72.00
109	168	257433150102	ASSY FILTER BREATHER	01 NO	82.00
110	169	270254509950	REVERSE LIGHT SWITCH	01 NO	230.00
111	170	266335105301	GASKET REAR COVER	01 NO	103.00
112	171	269126517916	SHIFTER SHAFT (5TH/6TH SPEED)	01 NO	465.00
113	172	269126515117	SHIFTER DOG (5TH/6TH SPEED)	01 NO	705.00
114	173	269126515126	SHIFTER FORK (5TH/6TH)	01 NO	560.00
115	174	269126516705	SPIRAL PIN 8X36	01 NO	29.00
116	175	269126519901	BRASS PAD	01 NO	186.00
117	176	269126517915	SHIFTER SHAFT (3/4 SPEED)	01 NO	495.00
118	177	269126515116	SHIFTER DOG (3RD/4TH SPEED)	01 NO	570.00
119	178	269126515125	SHIFTER FORK (1/2,3/4 SPEED)	01 NO	590.00

Sl No.	NITSL no.	TML PART NO	PART DESCRIPTION	QTY./UM	Unit price (Rs.)
121	180	269126519901	BRASS PAD	01 NO	186.00
122	181	269126517914	SHIFTER SHAFT (1ST / 2ND SPEED)	01 NO	505.00
123	182	269126515115	SHIFTER DOG (1ST / 2ND SPEED)	01 NO	480.00
124	183	269126515125	SHIFTER FORK (1/2, 3/4 SPEED)	01 NO	590.00
125	184	269126516705	SPIRAL PIN 8X36	01 NO	29.00
126	185	269126519901	BRASS PAD	01 NO	186.00
127	186	269126517918	SHIFTER SHAFT (REVERSE)	01 NO	530.00
128	187	269126515118	SHIFTER DOG (REVERSE)	01 NO	525.00
129	188	269126515113	SHIFTER FORK (REVERSE)	01 NO	1835.00
130	189	269126516705	SPIRAL PIN 8X36	01 NO	29.00
131	190	269126510120	DETENT ASSY	01 NO	212.00
132	191	269126518703	COMPRESSION SPRING (DETENT)	01 NO	37.00
133	192	269126107202	SEALING PLUG (DETENT)	01 NO	53.00
134	193	269126250154	ASSY DRIVE SHAFT G750/8.47 HIGHDECK POWER	01 NO	9770.00
135	194	265135603101	TAPER ROLLER BEARING	01 NO	980.00
136	195	269126253105	CYLINDRICAL ROLLER THRUST BEARING	01 NO	276.00
137	196	269126207913	MAIN SHAFT G750	01 NO	5990.00
138	197	269126205452	2ND GEAR MAIN SHAFT (G750 MAT-EN353)	01 NO	7720.00
139	198	269126204628	SYNCHRO RING (1ST/2ND/3RD SPEED)	01 NO	1830.00
140	199	269126203120	NEEDLE CAGE DOUBLE ROW	01 NO	545.00
141	200	269126204660	ENGAGING GEAR (1ST/2ND SPEED)TWINCONE	01 NO	3145.00
142	201	269126208701	COMPRESSION SPRING	01 NO	7.00
143	202	269126206702	RETENTION PIN	01 NO	113.00
144	203	269126204631	SHIFTER SLEEVE (1/2,3/4,5/6 SPEED)	01 NO	1805.00
145	204	269126204657	INNER CONE (1/2 CARBON LINING)	01 NO	3225.00
146	205	269126204639	INTERMEDIATE CONE (1/2 & 3/4 SPEED)	01 NO	2610.00
147	206	269126204656	SYNCHRO CONE (134 DIA CARBON LINING)	01 NO	3685.00
148	207	269126205451	1ST GEAR MAIN SHAFT (G750 MAT-EN353)	01 NO	6770.00
149	208	269126204628	SYNCHRO RING (1ST/2ND/3RD SPEED)	01 NO	1830.00
150	209	269126203111	NEEDLE CAGE 1ST SPEED	01 NO	495.00
151	210	269126204659	ENGAGING GEAR (REVERSE)	01 NO	1155.00
152	211	269126204301	CIRCLIP (1.8 THICK)	01 NO	38.00
153	212	269126204302	CIRCLIP (1.9 THICK)	01 NO	38.00
154	213	269126203106	NEEDLE CAGE (REV.GEAR)	01 NO	435.00
155	214	269126205453	REVERSE GEAR M/SHAFT(G600/G750 MAT-EN353)	01 NO	4950.00
156	215	269126208632	SPACER M/SHAFT THK-10.4	01 NO	300.00
157	216	269126208633	SPACER M/SHAFT THK-10.5	01 NO	300.00
158	217	269126208634	SPACER M/SHAFT THK-10.6	01 NO	300.00
159	218	265135603101	TAPER ROLLER BEARING	01 NO	980.00
160	219	269126205434	SPEEDO GEAR (M/SHAFT)	01 NO	365.00
161	220	269126207805	OIL SEAL (CR SEALS)	01 NO	425.00
162	221	269126206501	LOCK NUT	01 NO	215.00
163	222	269126205427	3RD SPEED GEAR MAIN SHAFT	01 NO	6580.00
164	223	269126204628	SYNCHRO RING (1ST/2ND/3RD SPEED)	01 NO	1830.00
165	224	269126200142	NEEDLE CAGE ASSY . (1ST / 2ND /3RD GEAR)	01 NO	480.00
166	225	269126204661	ENGAGING GEAR (3RD/4TH SPEED)TWINCONE	01 NO	3295.00

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Sl No.	NITSL no.	TML PART NO	PART DESCRIPTION	QTY./UM	Unit price (Rs.)
167	226	269126204631	SHIFTER SLEEVE (1/2,3/4,5/6 SPEED)	01 NO	1805.00
168	227	269126206702	RETENTION PIN	01 NO	113.00
169	228	269126208701	COMPERSSION SPRING	01 NO	7.00
170	229	269126204657	INNER CONE (1/2 & 3/4 SPEED)	01 NO	3225.00
171	230	269126204639	INTERMEDIATE CONE (1/2 & 3/4 SPEED)	01 NO	2610.00
172	231	269126204656	SYNCHRO CONE (134 DIA CARBON LINING)	01 NO	3685.00
173	232	269126204301	CIRCLIP (1.8 THICK)	01 NO	38.00
174	233	269126204302	CIRCLIP (1.9 THICK)	01 NO	38.00
175	234	269126203106	NEEDLE CAGE	01 NO	435.00
176	235	269126205428	4TH SPEED GEAR MAIN SHAFT	01 NO	6630.00
177	236	269126204654	SYNCHORRING (4TH SPEED)	01 NO	1800.00
178	237	269126208630	SPACER (M/SHAFT) 4TH SPEED GEAR	01 NO	310.00
179	238	268426204302	SNAP RING (2.0 - 0.04 THK)	01 NO	22.00
180	239	268426204303	SNAP RING (1.95 - 0.04 THK)	01 NO	23.00
181	240	268426204304	SNAP RING (1.9 - 0.04 THK)	01 NO	23.00
182	241	269126205429	5TH SPEED GEAR MAIN SHAFT	01 NO	5510.00
183	242	269126204630	SYNCHRO RING (5TH/6TH SPEED)	01 NO	1775.00
184	243	269126200143	ASSY NEEDLE CAGE (5TH GEAR)	01 NO	470.00
185	244	269126204655	SYNCHRO CONE (132 DIA -CARBON LINING)	01 NO	2320.00
186	245	269126204627	ENGAGING GEAR (5TH/6TH SPEED)	01 NO	2560.00
187	246	269126208701	COMPRESSION SPRING	01 NO	7.00
188	247	269126206702	RETENTION PIN	01 NO	113.00
189	248	269126204631	SHIFTER SLEEVE (1/2,3/4,5/6 SPEED)	01 NO	1805.00
190	249	251526204312	CIRCLIP 2.50 THICK (5TH SPEED)	01 NO	39.00
191	250	251526204313	CIRCLIP 2.54 THICK (5TH SPEED)	01 NO	21.00
192	251	251526204314	CIRCLIP 2.58 THICK (5TH SPEED)	01 NO	38.00
193	252	269126253105	CYLINDRICAL ROLLER THRUST BEARING	01 NO	276.00
194	253	269126307906	COUNTER SHAFT (6 SPEED)	01 NO	6810.00
195	254	269126305419	3RD GEAR COUNTER SHAFT	01 NO	5280.00
196	255	269126305420	4TH GEAR COUNTER SHAFT	01 NO	5990.00
197	256	269126305421	5TH GEAR COUNTER SHAFT	01 NO	6160.00
198	257	269126305422	CONSTANT MESH GEAR (C/SHAFT)	01 NO	7250.00
199	258	269126303104	TAPER ROLLER BEARING	01 NO	670.00
200	259	269126303108	TAPER ROLLER BEARING	01 NO	1040.00
201	260	269126355404	REVERSE IDLER GEAR (TWIN CONE VERSION)	01 NO	3330.00
202	261	269126357902	REVERSE IDLER SHAFT	01 NO	365.00
203	262	269126358601	SPACER	01 NO	114.00
204	263	251626356102	THRUST WASHER (REVERSE IDLER GEAR)	01 NO	340.00
205	264	269126353104	ROLLER CAGE	01 NO	585.00
206	265	275126800134	ASSY.GEAR SHIFT LEVER KNOB (6 SPEED)	01 NO	123.00
207	266	276326800113	ASSY. SPACER (G.S. LEVER)	01 NO	72.00
208	267	275126809906	GEAR SHIFT LEVER	01 NO	495.00
209	268	217126805101	HOUSING BLOCK (G.S. LEVER)	01 NO	885.00
210	269	3129932510	RETURN SPRING CLUTCH PEDAL LEVER	01 NO	49.00
211	270	275129506301	BUSH	01 NO	17.00

SI No.	NITSL no.	TML PART NO	PART DESCRIPTION	QTY./UM	Unit price (Rs.)
213	272	272425606003	CLUTCH RELEASE LEVER	01 NO	125.00
214	273	275129506301	BUSH (CL RELEASE LEVER TO BOOSTER)	01 NO	17.00
215	274	220729100103	ASSY CLUTCH FLUID RESERVIOR WITH CLAMP)	01 NO	260.00
216	275	261829100107	ASSY MASTER CYLINDER - 25.4 DIA	01 NO	1345.00
217	276	264329100104	ASSY FORK WITH ROD (MASTER CYL)	01 NO	140.00
218	277	264129106702	CLUTCH PEDAL PIN (CLUTCH LEVER TO MASTER CYL. PUSH ROD)	01 NO	42.00
219	278	216729100105	ASSY CLUTCH BOOSTER WITH FORK	01 NO	6100.00
220	279	289229000101	CLUTCH BOOSTER	01 NO	11700.00
221	280	261829100109	MAJOR REPAIR KIT FOR M/CYL CONSISTS OF PLUNGER	01 SET	405.00
		281	SEAL		
		282	SEAL		
		283	SHIM		
		284	SEAL		
		285	SPRING		
		286	CIRCLIP		
		287	SEAL (FOR FLUID TANK)		
		288	DUST COVER		
222	289	261829100110	MINOR REPAIR KIT FOR M/CYL CONSISTS OF	01 SET	135.00
		290	SEAL		
		291	SEAL		
		292	SEAL (FOR FLUID TANK)		
		293	DUST COVER		
223	294	284130100103	ASSY LEVER ACCELERATOR PEDAL	01 NO	271.00
224	295	260830107903	SHAFT ACCELERATOR PEDAL	01 NO	283.00
225	296	257630103804	ACCELERATOR PEDAL	01 NO	320.00
226	297	17271201001	BALL END B 10	01 NO	52.00
227	298	17271601000	BALL PIN C 10	01 NO	25.00
228	299	275130100125	ASSY PULL ROD (922 MM LONG )	01 NO	180.00
229	300	284130100102	ASSY ACCELERATOR LEVER	01 NO	221.00
230	301	278630100107	ASSY PULL ROD (760 MM LONG )	01 NO	175.00
231	302	275130100104	ASSY LEVER	01 NO	110.00
232	303	217130100103	ASSY CONTROL SHAFT	01 NO	169.00
233	304	216730100101	ASSY BRACKET	01 NO	565.00
234	305	3229930310	RETURN SPRING	01 NO	25.00
235	306	284132100101	FRONT SPRING ASSY	01 NO	12980.00
236	307	284132100102	ASSY FIRST LEAF WITH BUSH	01 NO	2750.00
237	308	278232103403	SPRING BUSH (FRONT-BI-METALIC)	01 NO	265.00
238	309	284132107102	SECOND LEAF	01 NO	2135.00
239	310	284132107103	THIRD LEAF	01 NO	2900.00
240	311	284132107104	FOURTH LEAF	01 NO	2370.00
241	312	284132107105	FIFTH LEAF	01 NO	1950.00
242	313	284132107106	SIXTH LEAF	01 NO	1520.00
243	314	284132107107	SEVENTH LEAF	01 NO	1100.00
244	315	284132107108	EIGHTH LEAF	01 NO	675.00
245	316	284132107109	PACKING PLATE	01 NO	283.00

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SI No.	NITSL no.	TML PART NO	PART DESCRIPTION	QTY./UM	Unit price (Rs.)
246	317	284132107110	PACKING PLATE	01 NO	248.00
247	318	278232104203	SPRING CLIP	01 NO	61.00
248	319	277832104201	SPRING CLIP	01 NO	205.00
249	320	263232108603	SPACER (LEAF SPRING CLIP)	01 NO	4.00
250	321	275432103201	CENTER BOLT	01 NO	163.00
251	322	120522296054	HEX NUT M12	01 NO	11.00
252	323	257632100105	SPRING SHACKLE ASSY (FRONT SPRING)	01 NO	1605.00
253	324	278232103402	SPRING BUSH (BI-METALLIC)	01 NO	177.00
254	325	257632106702	SPRING PIN	01 NO	189.00
255	326	17170601009	GREASE NIPPLE AM10X1	01 NO	11.00
256	327	257332400119	SEALING RING ASSY	01 NO	36.00
257	328	04299000371	COTTER PIN	01 NO	40.00
258	329	257632106702	SPRING PIN	01 NO	189.00
259	330	257632203701	GUIDE PLATE	01 NO	202.00
260	331	257632207701	RUBBER BUFFER	01 NO	66.00
261	332	277032204201	U CLAMP (310 LENGTH - M20X1.5)	01 NO	390.00
262	333	263232204203	U CLAMP	01 NO	370.00
263	334	3423220084	CASTER PLATE LH	01 NO	98.00
264	335	283932208601	SPACER	01 NO	124.00
265	336	12052396075	HEX NUT M 20X1.5	01 NO	30.00
266	337	257632103304	SPRING BRACKET - FRONT	01 NO	1150.00
267	338	257632300110	ASSY FRONT SHOCK ABSORBER	01 NO	1995.00
268	339	257632800131	ANTI ROLL BAR (CRIMPED VERSION)	01 NO	5880.00
269	340	257632805105	EYE PIECE (CRIMPED VERSION)	01 NO	750.00
270	341	217132400104	ASSY REAR SPRING	01 NO	21000.00
271	342	217132400106	ASSY FIRST LEAF WITH BUSH	01 NO	4105.00
272	343	278232403402	SPRING BUSH (BI-METALLIC)	01 NO	320.00
273	344	217132407103	SECOND LEAF	01 NO	3315.00
274	345	217132407104	THIRD LEAF	01 NO	2785.00
275	346	217132407105	FOURTH LEAF	01 NO	2785.00
276	347	217132407119	LEAF NO 5	01 NO	2615.00
277	348	217132407120	LEAF NO 6	01 NO	2235.00
278	349	217132407121	LEAF NO 7	01 NO	1885.00
279	350	217132407122	LEAF NO 8	01 NO	1340.00
280	351	217132407123	LEAF NO 9	01 NO	1060.00
281	352	217132407124	LEAF NO 10	01 NO	765.00
282	353	217132407125	LEAF NO 11	01 NO	465.00
283	354	217132407101	REBOUND LEAF	01 NO	1780.00
284	355	217132403201	CENTER BOLT	01 NO	175.00
285	356	217132404204	SPRING CLIP	01 NO	178.00
286	357	217132404205	SPRING CLIP	01 NO	223.00
287	358	217132407126	PACKING PLATE	01 NO	284.00
288	359	278232503702	GUIDE PLATE (CASTING)	01 NO	510.00
289	360	278232404210	U CLAMP	01 NO	855.00
290	361	263232506501	NUT	01 NO	97.00
291	267	261732400103	ASSY LEAF	01 NO	2570.00

Sl No.	NITSL no.	TML PART NO	PART DESCRIPTION	QTY./UM	Unit price (Rs.)
292	363	217132403301	SPRING BRACKET - REAR	01 NO	2190.00
293	364	283932403401	BUSH (77 L) BELL CRANK LEVER	01 NO	315.00
294	365	283932403402	BUSH (57 L) BELL CRANK LEVER	01 NO	360.00
295	366	261732400102	ASSY LINK ROD	01 NO	5000.00
296	367	278232406702	PIN	01 NO	310.00
297	368	261732406702	PIN	01 NO	355.00
298	369	261732406701	LEVER PIN (LEVER TO SPG BKT CENTRE & REAR)	01 NO	375.00
299	370	261832400101	ASSY SEALING RING (REAR SPRING)	01 NO	54.00
300	371	278232406703	SPRING PIN (SPRING TO SHACKLE)	01 NO	283.00
301	372	217132403304	SPRING BRACKET CENTRE	01 NO	2920.00
302	373	04299000371	COTTER PIN	01 NO	40.00
303	374	278232400118	ASSY SHACKLE COMPLETE - REAR	01 NO	1980.00
304	375	278232403301	REAR SPRING BRACKET (FRONT)	01 NO	1755.00
305	376	257632406701	SPRING PIN (REAR SPG TO BRKT FRNT)	01 NO	281.00
306	377	257533200125	ASSY STUB AXLE NORMAL	01 NO	9050.00
307	378	257533203401	BUSH (FOR KING PIN)	01 NO	280.00
308	379	257633206709	KING PIN NORMAL	01 NO	800.00
309	380	257533209203	THRUST WASHER UPPER NORMAL	01 NO	500.00
310	381	257533209207	THRUST WASHER LOWER NORMAL	01 NO	195.00
311	382	257633203109	TAPER ROLLER THRUST BEARING NORMAL	01 NO	480.00
312	383	257633207201	PLUG (STUB AXLE -TOP)	01 NO	163.00
313	384	257533206301	DUST CAP (STUB AXLE)	01 NO	16.00
314	385	257633208601	SPACER	01 NO	400.00
315	386	257633209212	THRUST WASHER	01 NO	33.00
316	387	257633206707	COTTER PIN (KING PIN TO STUB AXLE)	01 NO	30.00
317	388	257633208202	SEALING CAP (STUB AXLE)	01 NO	22.00
318	389	257633207702	GASKET RING	01 NO	11.00
319	390	14580605002	INTERNAL CIRCLIP 50 X 2N	01 NO	21.00
320	391	257633805104	STEERING ARM LH	01 NO	1440.00
321	392	257633805106	STEERING ARM RH	01 NO	1440.00
322	393	257633805107	STEERING ARM TOP	01 NO	1420.00
323	394	257633800103	ASSY TIE ROD	01 NO	5900.00
324	395	0003382629	ASSY BALL JOINT LH	01 NO	1005.00
325	396	0003383429	ASSY BALL JOINT RH	01 NO	1035.00
326	397	257633403103	TAPER ROLLER BEARING, OUTER	01 NO	815.00
327	398	257633403101	TAPER ROLLER BEARING, INNER	01 NO	1590.00
328	399	257633408601	SPACER	01 NO	54.00
329	400	257633407801	SEALING RING	01 NO	95.00
330	401	263140106701	HUB BOLT (M22)	01 NO	105.00
331	402	257333408602	SPACER TUBE	01 NO	330.00
332	403	257433408304	SHIM 1.0 THK	01 NO	11.00
333	404	257433408305	SHIM 0.5 THK	01 NO	10.00
334	405	257433408306	SHIM 0.3 THK	01 NO	10.00
335	406	257433408307	SHIM 0.1 THK	01 NO	10.00
336	407	289242303701	BRAKE DRUM-REAR (410 X 220)	01 NO	17370.00
337	408	257533409201	THRUST WASHER	01 NO	220.00

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SI No.	NITSL no.	TML PART NO	PART DESCRIPTION	QTY./UM	Unit price (Rs.)
338	409	257333403703	FRONT HUB COVER	01 NO	293.00
339	410	282133209202	WASHER	01 NO	20.00
340	411	0003300003J	TIE ROD REPAIR KIT CONSISTS OF :	01 SET	775.00
	412		UPPER BALL CUP		
	413		LOWER BALL CUP		
	414		PRESSURE SPRING		
	415		LOCKING RING		
	416		SPHERICAL PIN		
	417		CASTER NUT		
	418		SEAL CAP		
	419		THRUST WASHER (BRASS)		
	420		THRUST WASHER (STEEL)		
341	421	885433161612	KING PIN REPAIR KIT WITH MINOR KIT & BUSH STD (38.25MM)	01 SET	3095.00
	422		CONSISTS OF :		
	423		KING PIN STD		
	424		KING PIN BUSH		
342	425	885433011612	KING PIN REPAIR KIT WITH MINOR KIT & BUSH O/S (38.35MM)	01 SET	3095.00
	426		CONSISTS OF :		
	427		KING PIN O/S 1		
	428		KING PIN BUSH		
	429		MINOR KIT		
343	430	885433021612	KING PIN REPAIR KIT WITH MINOR KIT & BUSH O/S II(38.45MM)	01 SET	3095.00
	431		CONSISTS OF :		
	432		KING PIN O/S II		
	433		KING PIN BUSH		
	434		MINOR KIT		
344	435	885433041612	KING PIN REPAIR KIT WITH MINOR KIT & W/O BUSH STD	01 SET	1775.00
	436		(38.25MM) CONSISTS OF :		
	437		KING PIN STD		
	438		MINOR KIT		
345	439	885433051612	KING PIN REPAIR KIT WITH MINOR KIT & W/O BUSH O/S	01 SET	1775.00
	440		(38.35MM) CONSISTS OF :		
	441		KING PIN O/S 1		
	442		MINOR KIT		
346	443	885433061612	KING PIN REPAIR KIT WITH MINOR KIT & W/O BUSH O/S I	01 SET	1775.00
	444		(38.45MM) CONSISTS OF :		
	445		KING PIN O/S II		
	446		MINOR KIT		
347	447	885433081612	MINOR KIT CONSISTS OF :	01 SET	170.00
	448		COTTER BOLT		
	449		O' RING		
	450		CIRCLIP B-50		
	451		SEALING CAP		

SI No.	NITSL no.	TML PART NO	PART DESCRIPTION	QTY./UM	Unit price (Rs.)
	452		HEX NUT M 8		
	453		SPRING WASHER		
	454		GREASE NIPPLE		
348	455	257342310179	ASSY BRAKE SHOE WITHOUT LINING	01 NO	3840.00
349	456	257342310148	ASSY BRAKE SHOE W/ LINING & ROLLER (AF-235 LINING)	01 NO	3095.00
350	457	257342108708	SPRING -BRK SHOE RETAINING	01 NO	162.00
351	458	261842107903	FRONT S CAM SHAFT-RH	01 NO	1830.00
352	459	261842107904	FRONT S CAM SHAFT-LH	01 NO	1830.00
353	460	257342103402	BUSHING -CAM	01 NO	91.00
354	461	257342103403	PIN-RETURN SPRING	01 NO	24.00
355	462	257342107903	ROLLER - BRAKE SHOE	01 NO	190.00
356	463	257342104301	RETAINER-ROLLER	01 NO	20.00
357	464	257342108703	RETURN SPRING-BRAKE SHOE	01 NO	213.00
358	465	263242130104	BRAKE SHOE LINING (AF-235 LINING)	01 NO	3970.00
359	467	257342107406 /	RIVET	01 NO	4.00
		257342107405			
360	481	257342100150	CAM SHAFT SERVICE KIT CAM BRAKE FRONT,CONSISTS OF	01 SET	540.00
	482		BUSHING -CAM		
	483		SEAL-CAM SHAFT		
	484		LOCK RING-CAM SHAFT		
361	485	263242130102	KIT-BRAKE SHOE LINING ASSY-AF235(REAR),CONSISTS OF	01 SET	10420.00
	486		BRAKE SHOE LINING (AF-235 LINING)		
	487		RIVET		
362	492	257342100148	MINOR SERVICE KIT-BRAKE , CONSISTS OF :	01 SET	1120.00
	493		PIN-RETURN SPRING		
	494		RETAINER-ROLLER		
	495		ROLLER-BRAKE SHOE		
	496		RETURN SPRING-BRAKE SHOE		
	497		SPRING-BRK SHOE RETAINING		
363	502	12520698017	SPRING WASHER B 6	01 NO	7.00
364	503	11323998061	HEX SCREW M6X12	01 NO	7.00
365	504	273935307704	DUST SEAL (MECH FACE SEAL)	01 NO	375.00
366	505	273935307702	OIL SEAL OUTER (INPUT SHAFT)	01 NO	300.00
367	506	273935307701	OIL SEAL SINGLE LIP (I/P SHAFT)	01 NO	375.00
368	507	257535603110	TAPER ROLLER BRG.(70X125X33.25)	01 NO	1430.00
369	508	581035305403	HELICAL GEAR (INPUT AXIS)31/31	01 NO	7430.00
370	509	581035305401	SHAFT GEAR-9/16 (I/P SHAFT-IAD)	01 NO	3620.00
371	510	257535305402	DIFFERENTIAL BEVEL PINION (9/16-M/CED)	01 NO	700.00
372	511	581035305101	SPIDER (INTERAXLE DIFFERENTIAL)	01 NO	1675.00
373	512	581035305402	SHAFT GEAR-9/16 CONIFLEX,(O/P SHAFT-IAD)	01 NO	2955.00
374	513	257535603110	TAPER ROLLER BRG.(70X125X33.25)	01 NO	1430.00
375	514	581035110107	ASSY DRIVE HEAD COMPLETE (41/6)	01 NO	133200.00
376	515	257635303102	TAPER ROLLER BRG.(65X145X39.75)	01 NO	2730.00
377	516	257635303104	CYL ROLLER BRG (45X95X32)	01 NO	1650.00
378	517	581035300115	ASSY CROWN & PINION 41/6	01 NO	21300.00
379	518	273235305442	REAR AXLE SHAFT GEAR	01 NO	2550.00

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SI No.	NITSL no.	TML PART NO	PART DESCRIPTION	QTY./UM	Unit price (Rs.)
380	519	581035707901	REAR AXLE SHAFT-(947 LENGTH)1814 TRK	01 NO	6590.00
381	520	581035707902	REAR AXLE SHAFT - (1087 LENGTH)1814 TRK	01 NO	7040.00
382	521	263142103701	BRAKE DRUM SPIGOTTED	01 NO	7640.00
383	522	273235600102	ASSY REAR HUB COMPLETE (BIGGER BRGS.)	01 NO	20450.00
384	523	273235600103	ASSY REAR HUB (W/PINS & OIL CATCHER )W/O BRG	01 NO	10970.00
385	524	263140206701	HUB BOLT REAR (M22)	01 NO	125.00
386	525	273235608201	OIL CATCHER (ABS)	01 NO	245.00
387	526	266835606501	HUB LOCK NUT	01 NO	545.00
388	527	266835608001	PIN (HUB LOCK NUT)	01 NO	43.00
389	528	12140500800	NYLOCK NUT M 8	01 NO	11.00
390	529	266835608604	TONGUE SPACER (HUB OUTER BEARING)	01 NO	141.00
391	530	266835608602	SPACER	01 NO	465.00
392	531	266835607702	OIL SEAL (OUTER-RUBBER CASING)	01 NO	106.00
393	532	266835608601	SPACER RING (HUB OUTER SEAL)	01 NO	48.00
394	533	266835603102	TAPER ROLLER BEARING OUTER	01 NO	2325.00
395	534	266835608603	SPACER TUBE (BETWEEN HUB BRGS.)	01 NO	415.00
396	535	266835603101	TAPER ROLLER BEARING INNER	01 NO	2660.00
397	536	266835607701	OIL SEAL (INNER-RUBBER CASING)	01 NO	130.00
398	537	266535303116	TAPER ROLLER BRG(55X90X23)	01 NO	990.00
399	538	581035608601	SPACER	01 NO	272.00
400	539	581035107901	OUTPUT SHAFT (FRONT TANDEM)	01 NO	3870.00
401	540	581035101601	OIL SEAL (68X88X13)	01 NO	265.00
402	541	581035305105	OUTPUT COVER	01 NO	805.00
403	542	273235300214	ASSY COUPLING FLANGE-150 OD,W/DUST COVER	01 NO	1615.00
404	543	273235305113	DIFFERENTIAL SPIDER (LOCKABLE SPH WASHER)	01 NO	1310.00
405	544	273235305443	DIFFERENTIAL BEVEL PINION	01 NO	970.00
406	545	273235309217	SPHERICAL WASHER	01 NO	49.00
407	546	266935303101	TAPER ROLLER BRG	01 NO	2030.00
408	547	273235300189	ASSY CROWN WHEEL AND PINION (41/6)	01 NO	17750.00
409	548	257635306601	SPACER (BET PINION BRG)	01 NO	301.00
410	549	257635303102	TAPER ROLLER BRG (65x145x39.75)	01 NO	2730.00
411	550	257635303104	CYL ROLLER BRG (45x95x32)	01 NO	1650.00
412	551	257635309902	LOCKING WIRE INNER RACE	01 NO	28.00
413	552	257635309903	LOCKING WIRE OUTER RACE	01 NO	28.00
414	553	257635308201	LOCKNG PLATE	01 NO	59.00
415	554	257635115302	GASKET (CARRIER TO BEAM)	01 NO	165.00
416	555	581035707901	REAR AXLE SHAFT-(947 LENGTH)1814 TRK	01 NO	6590.00
417	556	581035707902	REAR AXLE SHAFT-(1087 LENGTH)1814 TRK	01 NO	7040.00
418	557	273235300215	DIFFERENTIAL GEAR KIT,WARM FORGED CONSISTS OF :	01 SET	7980.00
	558		REAR AXLE SHAFT GEAR		
	559		DIFFERENTIAL BEVEL GEAR		
	560		SPIDER		
419	561	257635306501	THREADED RING	01 NO	340.00
420	562	257635308201	LOCKING PLATE	01 NO	59.00
421	563	266835603101	TAPER ROLLER BEARING INNER	01 NO	2660.00
				01 NO	2325.00

SI No.	NTSL no.	TML PART NO	PART DESCRIPTION	QTY./UM	Unit price (Rs.)
423	565	266835607702	OIL SEAL (OUTER-RUBBER CASING)	01 NO	106.00
424	566	266835608603	SPACER TUBE (BETWEEN HUB BRGS.)	01 NO	415.00
425	567	263142103701	BRAKE DRUM SPIGOTTED	01 NO	7640.00
426	568	266835600105	ASSY HUB COVER (BIGGER HUB)	01 NO	266.00
427	569	266835604701	COVER,REAR HUB (BIGGER HUB)	01 NO	169.00
428	570	266835605301	GASKET,REAR HUB (BIGGER HUB)	01 NO	85.00
429	571	11323999114	HEX SCREW M 8X18	01 NO	8.00
430	572	12520698025	SPRING WASHER B 8	01 NO	16.00
431	573	266835608602	SPACER	01 NO	465.00
432	574	266835608604	TONGUE SPACER (HUB OUTER BEARING)	01 NO	141.00
433	575	266835606501	HUB LOCK NUT	01 NO	545.00
434	576	266835608001	PIN (HUB LOCK NUT)	01 NO	43.00
435	577	12140500800	NYLOCK NUT M 8	01 NO	11.00
436	578	257342303207	HEX BOLT	01 NO	66.00
437	579	885435072515	REAR HUB GREASING KIT CONSISTS OF :	01 SET	600.00
	580		OIL SEAL (INNER)		
	581		OIL SEAL (OUTER)		
	582		GASKET (HUB)		
438	583	216741125101	FLANGE YOKE	01 NO	2150.00
439	584	216741120105	CROSS ASSY	01 NO	3350.00
440	585	216741120129	SHORT FORK TUBE & REAR HOUSING ASSY	01 NO	9800.00
441	586	216741120114	LONG FORK SUB ASSY	01 NO	7560.00
442	587	216741120128	ASSY PROP.SHAFT-IN-AXL (690 CLOSED)	01 NO	26420.00
443	588	216741125105	FLANGE YOKE	01 NO	3675.00
444	589	216741120107	CROSS ASSY	01 NO	2460.00
445	590	216741120117	LONG FORK SUB ASSY	01 NO	7680.00
446	591	216741120130	SHORT FORK,TUBE & REAR HOUSING ASSY	01 NO	9990.00
447	592	217141108201	PROP. SHAFT GUARD	01 NO	93.00
448	593	277842300184	ASSY SLACK ADJUSTER REAR-RH(AUTO)-MEI	01 NO	5280.00
449	594	277842300183	ASSY SLACK ADJUSTER REAR-LH(AUTO)-MEI	01 NO	5490.00
450	595	277842300182	ASSY SLACK ADJUSTER FRONT (AUTO)	01 NO	5270.00
451	596	277842308202	ANCHOR BRACKET-RH (HALDEX AUTO ADJ.FRT)	01 NO	26.00
452	597	277842308201	ANCHOR BRACKET-LH (HALDEX AUTO ADJ.FRT)	01 NO	26.00
453	598	277842108601	SPACER (HALDEX AUTO ADJUSTER)	01 NO	95.00
454	599	220243200106	ASSY AIR TANK COMPLETE WITH VOSS CONNECT FRT TAN	01 NO	2575.00
455	600	217143200120	ASSY AIR TANK COMPLETE (VOSS)K.B.REAR TANK	01 NO	2470.00
456	601	257643790159	WATER DRAIN VALVE TILT TYPE	01 NO	175.00
457	602	280642100101	BRAKE CHAMBER (KB-TYPE 24)	01 NO	2190.00
458	603	263243710136	BRAKE ACTUATOR-KB-TYPE 24/24 STRAIGHT PORT	01 NO	6040.00
459	605	263243700169	AIR DRYER 8.1BAR WO HEATER (VOSS)-KB	01 NO	9160.00
460	606	263243700155	SYSTEM PROTECTION VALVE-KB (VOSS)	01 NO	3100.00
461	607	277043700113	PURGE TANK (SUITABLE FOR VOSS)-KB	01 NO	940.00
462	608	263243700154	HAND BRAKE VALVE(VOSS)KB	01 NO	1360.00
463	609	263243700163	FOOT BRAKE (TREADLE) VALVE-KB-VOSS	01 NO	5800.00
464	610	263243700150	RELAY VALVE (VOSS)KB	01 NO	2815.00

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SI No.	NITSL no.	TML PART NO	PART DESCRIPTION	QTY./UM	Unit price (Rs.)
465	611	208243900129	ASSY TUBE WITH CRIMPED HOSE COMP. (AIR FILTER DUCT TO COMP)	01 NO	685.00
466	612	217143910195	ASSY ADAPTOR(COMP OUTLET PORT)	01 NO	123.00
467	613	217143910191	ASSY COMPRESSOR 1ST PIPE WITH HOSE	01 NO	1520.00
468	614	217143910192	ASSY COMPRESSOR 2ND PIPE	01 NO	500.00
469	615	217143910193	ASSY COMPRESSOR 3RD PIPE	01 NO	560.00
470	616	277842300184	ASSY SLACK ADJUSTER REAR-RH(AUTO)-MEI	01 NO	5280.00
471	617	277842300183	ASSY SLACK ADJUSTER REAR-LH(AUTO)-MEI	01 NO	5490.00
472	618	277842300182	ASSY SLACK ADJUSTER FRONT (AUTO)	01 NO	5270.00
473	619	280642100101	BRAKE CHAMBER (KB-TYPE 24)	01 NO	2190.00
474	620	280643710101	MINOR SPARE KIT BRAKE CHAMBER,CONSISTS OF :	01 SET	520.00
	621		COTTER PIN		
	622		DIAPHRAGM		
475	623	280643710102	MAJOR SPARE KIT BRAKE CHAMBER,CONSISTS OF :	01 SET	870.00
	624		SPACER		
	625		CLAMP RING		
	626		NUT		
	627		COTTER PIN		
	628		SCREW		
	629		DIAPHRAGM		
476	630	400244100239	CABIN CONTROL VALVE	01 NO	12150.00
477	631	400244990127	RETURN LINE FILTER ASSY	01 NO	2090.00
478	632	W01190000096	FILTER	01 NO	600.00
479	633	400244990130	BREATHER CAP	01 NO	323.00
480	634	TATA00000058	TIPING CYLINDER FE-129-3-03700-001-HC	01 NO	112510.00
481	635	275144169901	FILTER ELEMENT	01 NO	270.00
482	636	275446600103	POWER STEERING PUMP(INDIGENOUS-DIRECT DRIVE)-MI	01 NO	11570.00
483	637	275446600101	POWER STEERING PUMP W/O FITTINGS (RANE)	01 NO	18800.00
484	638	277046000110	POWER STEERING PUMP WITH FITTINGS (CHINA STG SYS.	01 NO	7130.00
485	639	278244400101	PLASTIC HYDRAULIC RESERVOIR	01 NO	1210.00
486	640	209646150165	KIT ASSY PIPES-RANE,CONSISTS OF :	01 NO	4225.00
487	641	217146800124	SUCTION LINE HOSE ASSEMBLY	01 NO	1105.00
488	642	217146800126	PRESSURE LINE HOSE ASSY.	01 NO	1320.00
489	643	217146800125	RETURN LINE HOSE ASSEMBLY	01 NO	1320.00
490	644	277046000110	POWER STEERING PUMP (DIRECT DRIVE)	01 NO	7130.00
491	645	278246600125	FILTER ELEMENT	01 NO	325.00
492	646	276349205301	GASKET	01 NO	48.00
493	647	277054244902	RELAY 24V	01 NO	205.00
494	648	260854504901	RELAY (24V)-STARTER	01 NO	709.00
495	649	216754209916	INSTRUMENT CLUSTER (1.04),24V,INTERAXLE-MINDA	01 NO	5990.00
496	650	261854209925	FUEL GAUGE ASSY 24V-MINDA	01 NO	460.00
497	651	261854209927	TEMPERATURE GAUGE-MINDA	01 NO	460.00
498	652	278254209911	TEMPERATURE GAUGE WITH BUZZER ASSY-MINDA	01 NO	620.00
499	653	261854209928	AIR PRESSURE GAUGE-MINDA	01 NO	965.00
500	654	208254209909	TRIP E-SPEEDOMETER 24V (1.1:04)-MINDA	01 NO	1990.00
501	655	216754209912	RPM METER WITH DIGITAL HOUR METER,24V,552HZ	01 NO	1910.00

Copy forwarded to:

1. The General Manager(MM), CCL, Ranchi
2. The General Manager(ExcV), GM(Fin-P&P), CCL, Ranchi
3. The General Manager CRS, Barkakana
4. The Dy. General Manager(S&IC), CCL, Ranchi.
5. The Depot Officer, Central Stores, Barkakana -CENVAT & INPUT Tax credit as admissible shall be availed.
6. The Area Finance Manager, CS/CRS-Barkakana.-CENVAT & INPUT Tax credit as admissible shall be availed.
7. The Sr. ES to DT(OPm), CCL, Ranchi
8. The A. Manger (Fin-P&P), CCL, Ranchi.
9. The Sr. ES to DT(OPm), CCL, Ranchi
10. The GM (MM)'s / WCL, Coal Estate, Civil Lines, Nagpur 4400001/ MCL, Anand Vihar, PO UCE, Burla, Sambalpur 768018/ BCCL,Koyla Bhawan, Koyla Nagar, Dhanbad 826001/ SECL, Seepat Road, PO No. 60, Bilaspur 495001/ NCL, P.O.-Singrauli-486889/ ECL, Sanctoria, PO-Dishergarh (WB)

CC: M/s Cummins Inc, 500Jackson Street Columbus, IN47201 USA, Phone 1-812-377-5000, Fax-1-812-377-3334- By Air Mail

This issue as per approval of competent Authority against INDENT Reg No. Indent Reg . No- GM(S&IC)/Ind./MB/Regn./12-13/057 Dted-30.07.12 & FUND CERTIFICATION of Rs.63.312 lakhs/- certified vide no. BGT/PP/CB/58/16B dtd. 27.10.14

Sr. Manager(Pur)



General Manager(ExcV-Pur)



Recd - 25/11/14 - 3

Technical Specification Parameters :The materials to be supplied by the firm must conform to the following technical specification parameters :

Specification parameter
<p>Cummins Diesel Engine model QSK 19C suitable for Kawasaki Loader.</p> <p>Technical Specification:            H.P. - 600, Rated RPM-2100, Peak Torque-1627 lb ft @ 1300 RPM,            Displacement-19 Liter, Bore X Stroke-159 MM X 159 MM,            Configuration- Inline 6-Cylinder.            Scope of Supply- Complete Cummins Diesel Engine Model-QSK 19C,            600 HP @ 2100 RPM for Kawasaki Japan make 115 ZV FE Loader application.</p> <p>The rating must be guaranteed within minus 5% limit for site condition of 150 M altitude, 736 mm Hg dry barometer, 29 degree C intake air temperature and 9.6 mm Hg water vapour pressure and has to be de-rated as per site condition.</p> <p>1) Air Intake System:            a) Air intake manifold            b) Air compressor, engine mounted.</p> <p>2) Engine Exhaust System:            a) Exhaust manifold dry type            b) Turbocharger</p> <p>3) Engine Fuel System:            a) Fuel Filter and its suitable plumbing            b) Fuel Pump</p> <p>4) Engine Cooling System            a) Thermostat installed in the engine coolant outlet            b) Water pump-one number, engine mounted</p> <p>5) Engine Lubricating Oil System:            a) Lub oil sump, mounted on engine            b) Lub oil pump, gear driven, mounted on engine            c) Lub oil cooler, mounted on engine            d) Lub oil filter engine mounted            e) Dip stick, mounted on engine</p> <p>6) Engine Starting System:            a) Electric Starter Motor, 24 V b) Charging Alternator, (24V) engine mounted</p> <p>7) Instruments &amp; gauges &amp; Sensors            a) Temperature Sensor b) Pressure Sensor c) ECM &amp; Engine wiring harness mounted on engine</p> <p>8) Other Engine Parts consist a) Flywheel Housing dry b) Flywheel.</p>




SI No.	NITSL no.	TML PART NO	PART DESCRIPTION	QTY./UM	Unit price (Rs.)
502	656	278054209938	SPEED SENSOR 12V/24V (8 PULSES)MINDA	01 NO	640.00
503	657	261854500101	ASSY COMBI SW W/MSSL TRS & HSG	01 NO	740.00
504	658	207354500101	ASSY MAIN LINE SWITCH	01 NO	270.00
505	659	261454509901	STARTER PUSH BUTTON	01 NO	145.00
506	660	284182409901	WIPER MOTOR 17W,24W (HI-POWER)	01 NO	6245.00
507	661	276782400102	ASSY WIPER ARM, BLADE & SUPPORT ARM (DRIVER)	01 NO	835.00
508	662	257682400125	ASSY WIPER ARM (DRIVER)	01 NO	420.00
509	663	257682400128	ASSY WIPER BLADE (DRIVER)	01 NO	299.00
510	664	257682400126	ASSY SUPPORT ARM	01 NO	192.00
511	665	276782400103	ASSY WIPER ARM & BLADE (CODRIVER)	01 NO	605.00
512	666	257682400127	ASSY WIPER ARM (CODRIVER)	01 NO	375.00
513	667	257682400129	ASSY WIPER BLADE (CODRIVER)600MM LONG	01 NO	380.00
514	668	276782409902	LINK ROD (440 MM)	01 NO	86.00
515	669	257682409905	LINK ROD (205 MM)	01 NO	42.00
516	670	12080801007	HEX THIN NUT M10	01 NO	5.00
517	671	12080899023	HEX THIN NUT M10 LH	01 NO	9.00
518	672	217187100104	HYFIX ASSY	01 NO	6650.00
519	673	217187300103	TAIL GATE LOCKING MECHANISM	01 NO	3647.00
520	674	217187306002	CROSS ROD	01 NO	1286.00
521	675	217187306001	TIE ROD	01 NO	1515.00
522	676	217187308701	SPRING	01 NO	239.00

*Signature*  
5/11/2017

*Signature*  
5/11/2017

