



CANARA ENGINEERING COLLEGE

SUDHINDRA NAGARA, BENJANAPADAVU, BANTWAL TQ, D.K - 574219



Date: 23/09/2026

From,

Resident Engineer
Canara Engineering College,
Benjanapadav.

Through,

Dean Administration
Canara Engineering College
Benjanapadav

To,

Correspondent
Canara Engineering College
Benjanapadav

Respected Sir,

Subject: Request for Approval for Rewinding of 125 kVA DG Alternator Stator and Replacement of Oil Seal

As per our request, the servicing work of the 125 kVA DG alternator was approved by you on 11/09/2026. Accordingly, Sri Mahalakshmi Winding visited the site on 18/09/2026, dismantled the alternator, and shifted it to their workshop for further servicing and inspection.

After dismantling and detailed inspection at their workshop, they reported that the stator winding was found to be weak and that rewinding of the stator is recommended to avoid further breakdowns and ensure reliable operation of the DG set. The possibility of this issue was already mentioned in the earlier approval request letter and quotation submitted for the servicing work.

In addition, Deccan Sales and service pvt ltd inspected the alternator and observed a minor oil seal leakage/issue. They have recommended replacement of the oil seal. Since the alternator is already dismantled and at the workshop, the oil seal can be replaced conveniently at this stage, avoiding the need for dismantling the alternator again in the future and helping to prevent further oil leakage.

Therefore, I kindly request your approval to proceed with the stator rewinding and oil seal replacement work.

The estimated cost
Sri Mahalakshmi winding-56994/-
Deccan Sales & Service Private Limited - 9564

Thank you.

Yours faithfully,

[Signature]
23/9/26
(Praywal Telly)

Attachment:

1. rewinding quote
2. alternator dismantling & stator winding pics & oil seal part pic
3. Approved servicing work order and approved quote
4. Service report

66558
forwarded for approval
[Signature]

SRI MAHALAKSHMI WINDING

Rego Compound, Umikan Estate, Kulshekar, Mangalore -575005

Mobile No : 7899675857

6361969908

GST : 29EGLPM8700C1Z

Date : 21/09/2026

QUOTATION

To,

The Principal

Canara Eng. College

Benjanapadav, Bantwala - 574219

GSTIN : 29AAAAC0920C1ZF

We thank you for your above enquiry we have pleasure in giving below our offer for your perusal

Sl. No	125 KVA Stamford alternator	Qty	Amount
1.	- Alternator removing, - Stater rewinding		48,300.00
	Total Amount		48,300.00
	18% GST		8,694.00
	Grand Total Amount		56,994.00

Account Details :

Bank Name ; Canara Bank, Shakthinagar Branch, Mangalore - 575016

Account Number : 120041845349

IFSC Code : CNRB0004205

Sharoof

Yours Faithfully

W-0 may be issued
25/9/26

Customer Quotation

To PA-WO-COC
#

DECCAN SALES AND SERVICE PRIVATE LIMITED, KARNATAKA (Authorized Dealer For Cummins India Limited) NO 7-B, 169, INDUSTRIAL AREA, BAIKAMPADY Phone: 9606701117 / 7411970142 Fax: Email: partsmangalore@deccandiesels.com CIN: GSTIN: 29AACCD0267F1ZU PAN No: AACCD0267F Statutory Tax Info:	Quotation Number:	QT-DK-MG-2627-00423	Opportunity No:	OPP-DK-MG-2627-00423	Payment QR
	Quote Date:	24-09-2026	Revision #:	1	
	Number of Items:	4	Valid Up To:	24-10-2026	
	Service Representative		Sales Representative		
	Engine Serial #		Account Alias		
	Engine Model				

Shipping Instructions

Indentor:

CANARA HIGH SCHOOL ASSOCIATION
 SITE : CANARA ENGINEERING
 CANARA ENGINEERING COLLEGE BENJANAPADAVU,
 BANTWAL TALUK
 Other, BANTWALA, 574219
 Karnataka
 GSTIN: 29AAAAC0920C1ZF
 Contact Name: PRAJWAL
 Mobile: 9483622205
 Email Id:

Consignee:

CANARA HIGH SCHOOL ASSOCIATION
 SITE : CANARA ENGINEERING
 CANARA ENGINEERING COLLEGE BENJANAPADAVU,
 BANTWAL TALUK
 Other, BANTWALA, 574219
 Karnataka
 GSTIN: 29AAAAC0920C1ZF
 Contact Name: PRAJWAL
 Mobile: 9483622205
 Email Id:

Indentor Site: **Karnataka**

Consignee Site: **Karnataka**

Remarks: ESN: 62682031 MODEL: 6BTA5.9-G21 RATING: 125KVA

Item Details:

Sr.No	Item Name	Customer ItemRefNo	Item Description	HSN/SAC	Qty	UoM	Unit Price (Rs.)	Total Amt	Net Taxable Amt	CGST Tax Amt	SGST Tax Amt	Amount
1	5259499		SEAL OIL	40169330	1.00	Each	3479.00	3479.00	3479.00	313.11 (9.00%)	313.11 (9.00%)	4105.22
2	3914386		GASKET, REAR COVER	40169340	1.00	Each	126.10	126.10	126.10	11.35 (9.00%)	11.35 (9.00%)	148.80
3	DK-FREIGHT		FREIGHT CHARGES	996519	500.00	Each	1.00	500.00	500.00	45.00 (9.00%)	45.00 (9.00%)	590.00
4	SITE VISIT		CHARGES -SITE VISIT	998719	5000.00	Each	1.00	5000.00	5000.00	450.00 (9.00%)	450.00 (9.00%)	5900.00
Total:							3607.10	9105.10	9105.10	819.46	819.46	10,744.02

Terms and Condition

Taxes	Amount
Total Base Amt	9,105.10
Total RC Discount Amount	0.00
Total Manual Discount Amt	0.00
Total Taxable Amt	9,105.10
IGST Tax Amt	0.00
CGST Tax Amount	819.459
SGST Tax Amount	819.459
Tcs Amt	0.00
Total Tax Amt	1,638.92
Round Off	- 0.02
Total Amt	10,744.00

8105-10

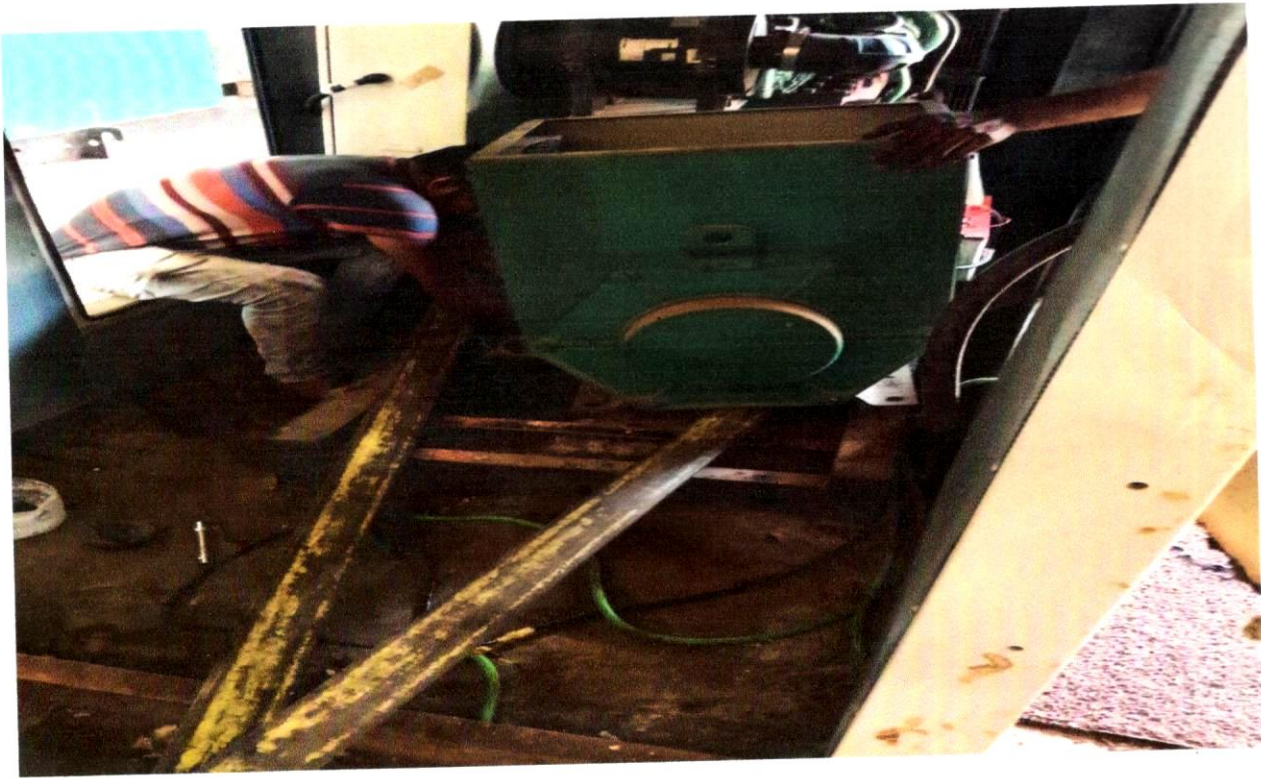
729-46

729-46

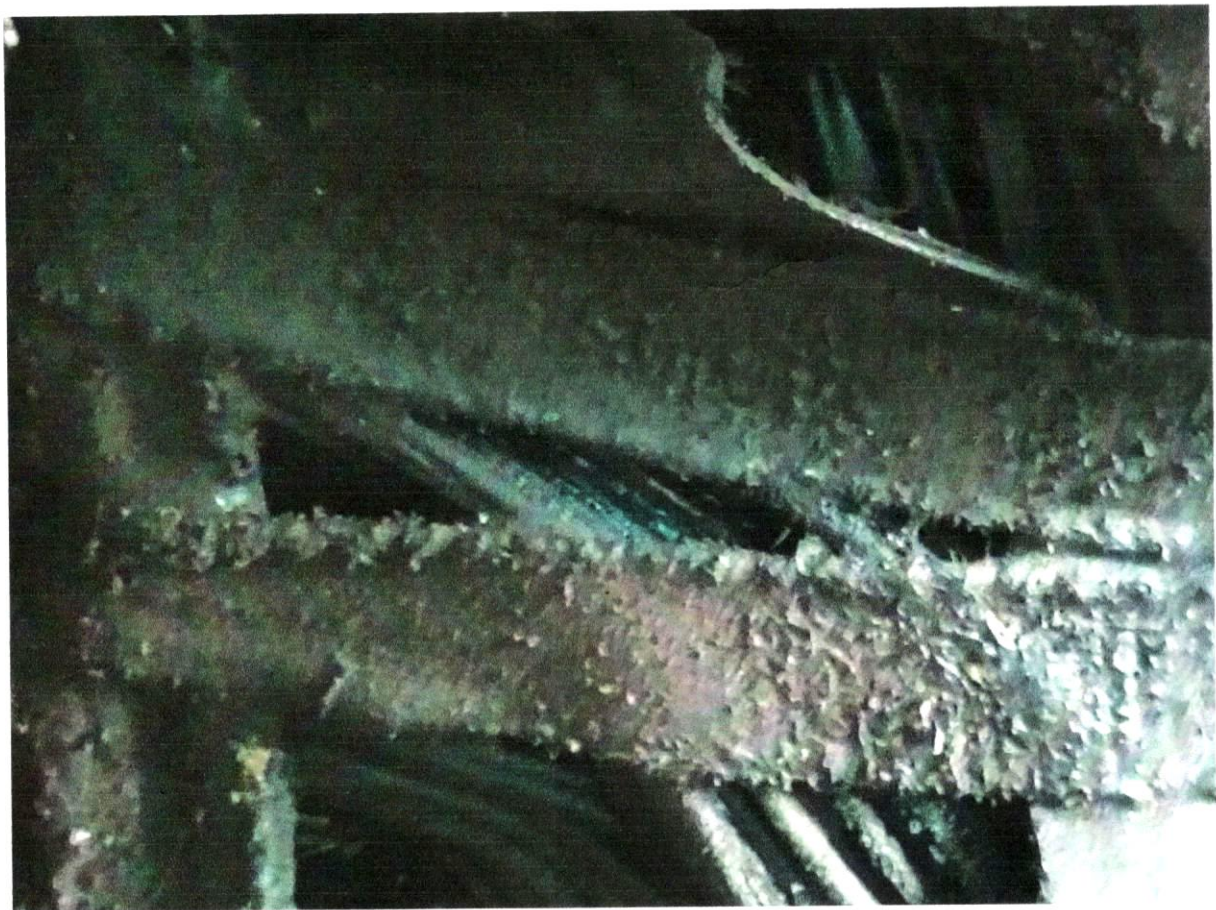
9564-02

W.O. may be lessor
25/9/26

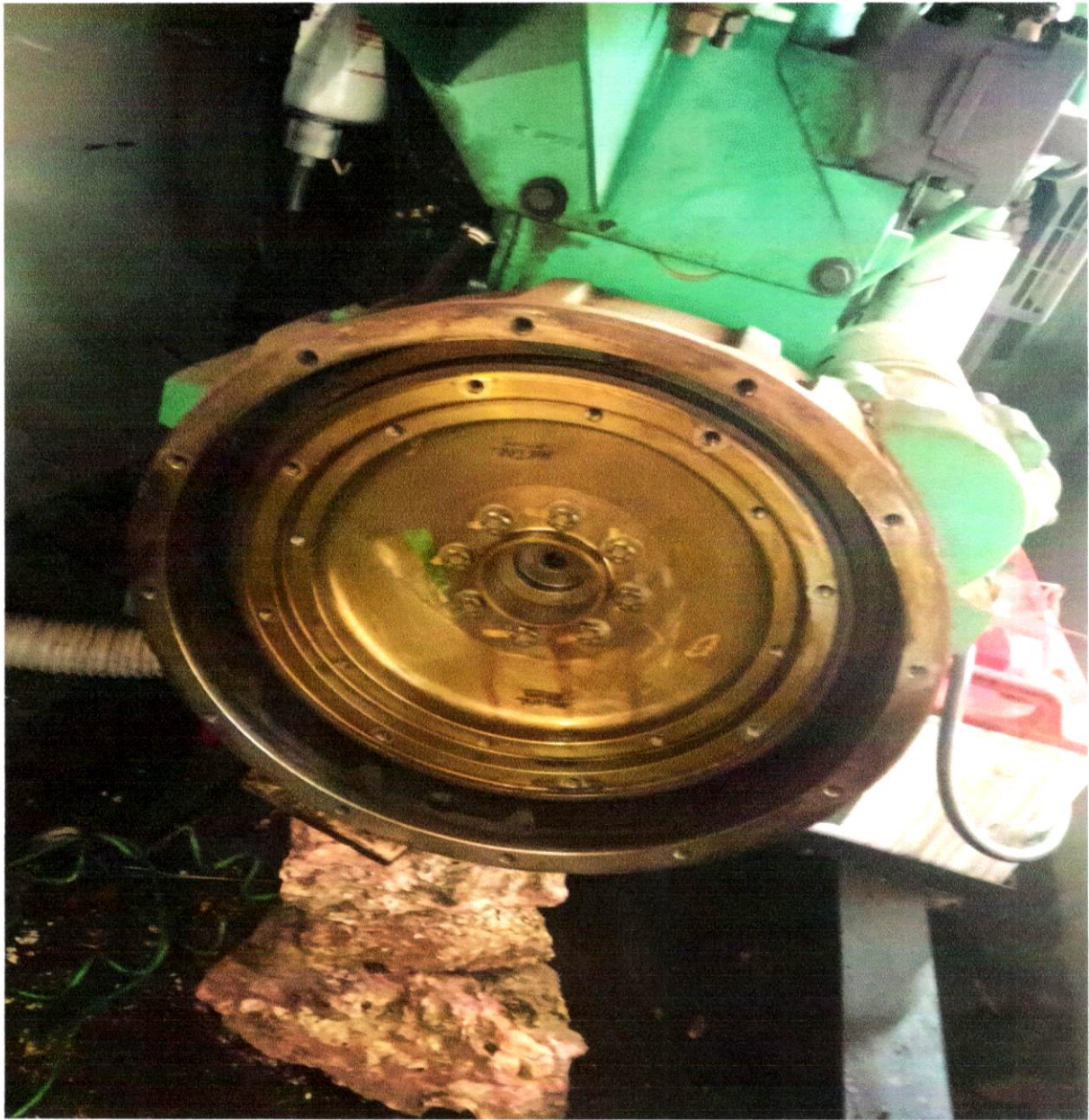
Amount In Words:	Ten Thousand Seven Hundred and Forty Four Rupees Only	Receiver Signature	Authorized Signatory
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Alternata Dismantled on 18/9/26



Reported back 2/9/26



Oil seal arrangement part

CANARA

ENGINEERING COLLEGE

Owned & Managed by Canara High School Association, Mangaluru
(A Konkani Linguistic Minority Institution)

An Autonomous Institution under VTU, Approved by AICTE
NAAC Accreditation with A grade, NBA Accredited for CS&E, IS&E, E&CE
ISO 9001:2015 & ISO 21001:2018 certified



Date:-11-09-2026

CEC/118/2026-2027

To,

Sri Mahalakshmi Winding Umikan Estate,
Kulshekar,
Mangalore-575005

Dear Sir,

Sub: Work order for the 125kVA DG Set Alternator Servicing and Maintenance at CEC, Benjanapadavu.

With reference to your quotation . dated 09-09-2026, we are pleased to place an order for the supply of following:

Descriptions	Quantity	MRP	Discounted MRP	Total Price	GST %	Net Price
Alternator removing, Stator Rooter filed exitor coil, petrol wash, Coil heating, Red V arnishing, Megger testing, Bearing replacement, SKF, Diode replacement, Cover slive lathe work, Site work, Alternator removing and Refixing, Run test, load testing , Transporting	1	44600.00	0	44600.00	18	52628.00
Sub Total						44600.00
Discount						0.00
Total						44600
GST						8028.00
Total						52628.00

TERMS & CONDITIONS

- GST: Included
- Bill Should be in the name of CANARA ENGINEERING COLLEGE, a unit of Canara High School Association, Mangaluru GSTN Number 29AAAAC0920C1ZF

Thanking You,

Yours faithfully,

HON. SECRETARY



CANARA ENGINEERING COLLEGE

SUDHINDRA NAGARA, BENJANAPADAVU, BANTWAL TQ. D.K - 574219



Date: 04/09/2026

From,

Resident Engineer
Canara Engineering College,
Benjanapadav.

Through,

Dean
Administration
Canara Engineering College
Benjanapadav

To

Correspondent
Canara High school association
Mangalore

TO
PAI
WO- CEC
Malakshmi
S.S. Enterprises
H

Respected Sir,

Sub: Approval Request for 125 kVA DG Set Alternator Servicing and Maintenance

The 125 kVA DG alternator at the college has been found covered with oil and dust particles. This accumulation needs to be removed to maintain the alternator in proper working condition and to avoid any operational issue in the future.

To carry out the servicing, the following work is required

- One side of the acoustic enclosure needs to be dismantled.
- The cable panel needs to be removed.
- The alternator has to be taken out and transported to the workshop for servicing.
- At the workshop, all four types of windings—stator, rotor, field, and exciter coils—will be thoroughly cleaned.
- After cleaning, varnish treatment and heating will be carried out.
- A Megger (insulation resistance) test will then be conducted to check the condition of all windings.
- If any one of the four windings do not show the required insulation value during testing, rewinding may be necessary. The rewinding cost is **not included in the estimate given below**. If rewinding is found to be required after testing, the actual cost will be assessed based on the wire gauge and scope of work, and a **separate approval request will be submitted** for the same.
- Considering that the engine is approximately 18 years old, replacement of the alternator bearings and diodes is also recommended.
- In addition, painting of the acoustic enclosure and exhaust pipe is required.

Therefore, I kindly request your approval to proceed with the above-mentioned servicing and maintenance work.

S.S. Mahalakshmi. Winding
-52628/-

S.S. Enterprises-27730/-

Total Estimated cost -80358/-

forwarded for approval

Signature
04/09/2026

Thank you

Yours faithfully,

approved
Signature
11.9.26

Resident Engineer
4/9/26

(Signature) Benet Telles

Resident Engineer
CANARA ENGINEERING COLLEGE
Sudhindra Nagar, Benjanapadav

SRI MAHALAKSHMI WINDING

Rego Compound, Umikan Estate, Kulshekar, Mangalore -575005

Mobile No : 7899675857

GST : 29EGLPM8700C1Z9

6361969908

Date : 09/09/2026

QUOTATION

To,

The Principal

Canara Eng. College

Benjanapadav, Bantwala - 574219

GSTIN : 29AAAAC0920C1ZF

We thank you for your above enquiry we have pleasure in giving below our offer for your perusal

Sl. No	125 KVA Stamford alternator	Qty	Amount
1.	- Alternator removing, - Stator Rotor filed exitor coil, petrol wash, - Coil heating - Red Varnishing, - Megger testing - Bearing replacement, SKF	No 6	12,900.00
2	Diode replacement -		3,600.00
3	Cover slive lathe work		11,400.00
4	Site work		3,400.00
5	- Alternator removing & Refixing - Run test, load testing		8,900.00
6	Transporting		4,400.00
	Total Amount		44,600.00
	18% GST		8,028.00
	Grand Total Amount		52,628.00

Note : After completion of the service work megger testing will be carried out. If any winding does not achieve the required insulation resistance value, that particular winding will need to be rewound. Rewinding charges will be extra and will be charged as per the actual work carried out.

Account Details :

Bank Name : Canara Bank, Shakthinagar Branch, Mangalore - 575016

Account Number : 120041845349

IFSC Code : CNRB0004205

Shree
Yours Faithfully

W.O. may be issued

11.8.26



Distribution Business Unit
Cummins Field Service Report
DECCAN SALES & SERVICE
PRIVATE LIMITED

Dealership Branch: DECCAN - Mangalore
Single Point Contact No :- 8095213399
Customer care email ID :-
deccan.bengaluru@deccandiesels.com



Service Order Type : AMC	Sub Type :	Service Order Number : SON-DE-MG-2627-00138	FSR No :	Date : 18/09/2026
Customer Name : Canara Engineering	Contact Person Name : Praywal tellis	Designation : manager	Contact No : 9483622205	
Customer Address : Benjanpady, Bantwal	Email Id : praywal.mvst@gmail.com	Email Id 2 :		
ESN : 6268203	Gen/Equip Model :	Alternator Sr. No : N08F17721	Equip Sr. No :	Current Hours : 4318 Cumulative Hours : 4318 Component Hours :
Engine Model : 63TA5.9 602	OEM : Powerica	Avg. Monthly Running Hrs :	Last B Check done at Hrs & Date : Last D Check done at Hrs & Date : Air Cleaner element replaced Hrs & Date : Battery replaced at Hrs & Date : Coolant replaced at Hrs & Date :	
kVA Rating : 125	Branch Code : NA	Employee Number : PA		
Digital Failure Code : NA	Brand and Grade of Lube Oil used : Valvoline 15W40	Type of Coolant Used : E950-50	Battery Make : Model : Exide Battery Sr No. :	
DG Set : 125	Controller Type : P50600	Coolant Concentration Level :		
Engine Performance Parameters			Service Request Details	
Low Idle RPM	520	Low Idle Pressure	119.0 kPa	Response to Service Request
High idle RPM		High Idle pressure		Failure Date
Full Load RPM		Full Load pressure		Failure Reported on
Coolant Temp (Degree/C)	65 C	Lube Oil Temp (Degree/C)		Customer Requested on
Cranking Voltage				Attended on
Parameters for Generator Set			Parameters for Other applications	
Voltage(AC)	415	Frequency (HZ)	50	Drilling Speed (Rpm)
Current (Ac/Ampere)		Load(KW)		Gear Speed (Rpm)
Stray Voltage(DC volts)	0-002	Ripple Voltage (AC volts)	0	Power Factor
Customer Complaint : General Inspection				
Inspection/Observation and Work Done in Brief : visited the site, checked the oil level, coolant level found ok. Removed air filter & cleaned, fitted. Checked the tightness of hoses, battery connection & found ok. Found oil traces in alternator winding, suspected oil leakage from rear oil seal, need to be replaced.				
Problem Resolution/Solution : replaced.				
Recommendation/Suggestion : * Rear oil seal need to be replaced. * Alternator inspection need to be carried.				
Customer Observation Date :				
Problem Status : Closed		Responsibility (If Status is Open) :		
Customer's Remarks :		Customer Experience :		
Service Representative's Name : Reyston Lobo		Customer Representative's Name :		
Cummin's ID No : 1223514HAC	Service Rep Signature and Date : Reyston Lobo		Customer Signature and Date :	
Promotion ID No : 1223514HAC	RC66		IVAN IS	