



Phone No. (02164) 272414, 8275706613
Web : <http://gcekarad.ac.in>
Email: principal@gcekarad.ac.in,
principal.gcekarad@temaharashtra.gov.in



महाराष्ट्र शासन
शासकीय अभियांत्रिकी महाविद्यालय, कराड
(महाराष्ट्र शासनाची स्वायत्त संस्था)
विद्यानगर, कराड पिन - ४१५१२४ जि. सातारा

जा.क्र. शाअमक/यंत्र./बाजा/क्लब/2025 3666

दिनांक: 4 E-1 OCT 2025

शुध्दीपत्रक

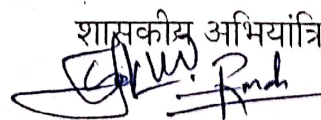
विषय : दरपत्रक सादर करणेस मुदतवाढ देणेबाबत..

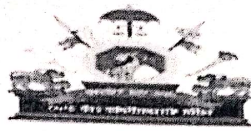
संदर्भ : शाअमक/बाजाक्लब /2025/3004 दिनांक 24.09.2025

वरील संदर्भीय विषयांनुसार या संस्थेतील एस. ए. ई. क्लबअंतर्गत आवश्यक साहित्य पुरविणेकरीता दरपत्रके सादर करणेबाबत दिनांक 24.09.2025 रोजी पत्रक प्रसिद्ध करणेत आले आहे. तथापी किमान दरपत्रके प्राप्त न झालेने सदर दरपत्रक सादर करणेस 8 दिवस मुदत वाढ देण्यांत येत आहे.

तरी इच्छुक पुरवठाधारकांनी दिनांक 08.10.2025 पर्यंत दरपत्रके संस्थेमध्ये सादर करावीत.


प्राचीय

शासकीय अभियांत्रिकी महाविद्यालय, कराड




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Govt. of Maharashtra
GOVT. COLLEGE OF ENGINEERING, KARAD
(An Autonomous Institute of Govt. of Maharashtra)
Vidyanagar, Karad -415124 Dist.- Satara

No. GCEK/ BAJA SAE Club/2025/3004

Date : 24 SEP 2025

To,

College Website/Notice Board
Govt. College of Engineering, Karad

Sub: - Quotation Invitation for Transmission (Gearbox) for BAJA SAE Club

With Reference to the subject maintained above, you are requested to quote your rates for the Transmission (Gearbox) for BAJA SAE Club for this Institute. The details are as per list attached. Your quotation should reach this office on or before 01.10.2025 Prices should be quoted F.O.R. Institute (Karad). Rate should be quoted with all taxes stated separately. Your Quotation will be valid up to 90 days from the date of opening. The quotation should be sent in sealed envelope. On the top of envelop should write

"QUOTATION FOR GOVT. COLLEGE OF ENGG. KARAD DUE ON 01/10/2025"

Sr. No.	Component	Quantity	Total Cost
1	Transmission (Gearbox)	1	
		GST%	
		Total Amount	

*****Noted - Three design sheets are attached with this Quotation Invitation. The material should be Prepared As per this design sheet. This is mandatory.**

The quotation will be opened on 03/10/2025 at 11:00 AM or next working day


Principal,

Government College of Engineering, Karad

Terms and Conditions:

1. Quotation should be submitted in sealed envelope. Should be sent to The Principal, Govt. College of Engineering, Karad. The goods should be supplied F.O.R. Institute
2. Quotation Valid for 90 days from the date of opening.
3. Delivery Period 8 Week from the date of PO
4. 100% Payment after Delivery.
5. The undersigned reserves the right to accept or reject any offer or all offers without assigning any reason thereof.



Date :- 20 sept 2025.

To,
The Principal,
Government College of Engineering, Karad.

Subject: Permission for Quotation calling of Gearbox for SAE H Baja.

Respected Sir,


I am requesting the initiation of quotation call for the procurement of Gearbox required for SAE (Team Demons) club, design and manufactured as per our specification. This gearbox is a critical component for the transmission of power from the engine to the wheels and is essential for the successful execution of our ongoing project.

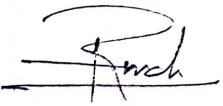
As per the approved team budget, an estimated cost of ₹1,20,000/- has been allocated for this component. A detailed design sheet containing all necessary specifications of the gearbox is enclosed herewith for reference.

I kindly request your approval to call for quotations from multiple vendors as per the institutional procurement policies.

Thank you for your attention and consideration.

Yours Sincerely,

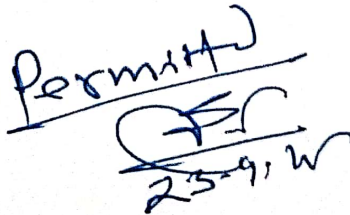

Sudarshan Sonawane
(Team Captain)

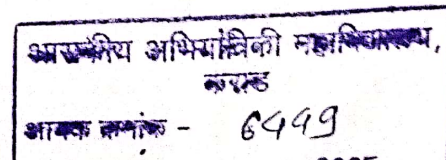

Prof. R. B. Teltumade
(Faculty Advisor)



Prof. Dr. S. J. Wagh
(Principal, GCEK)

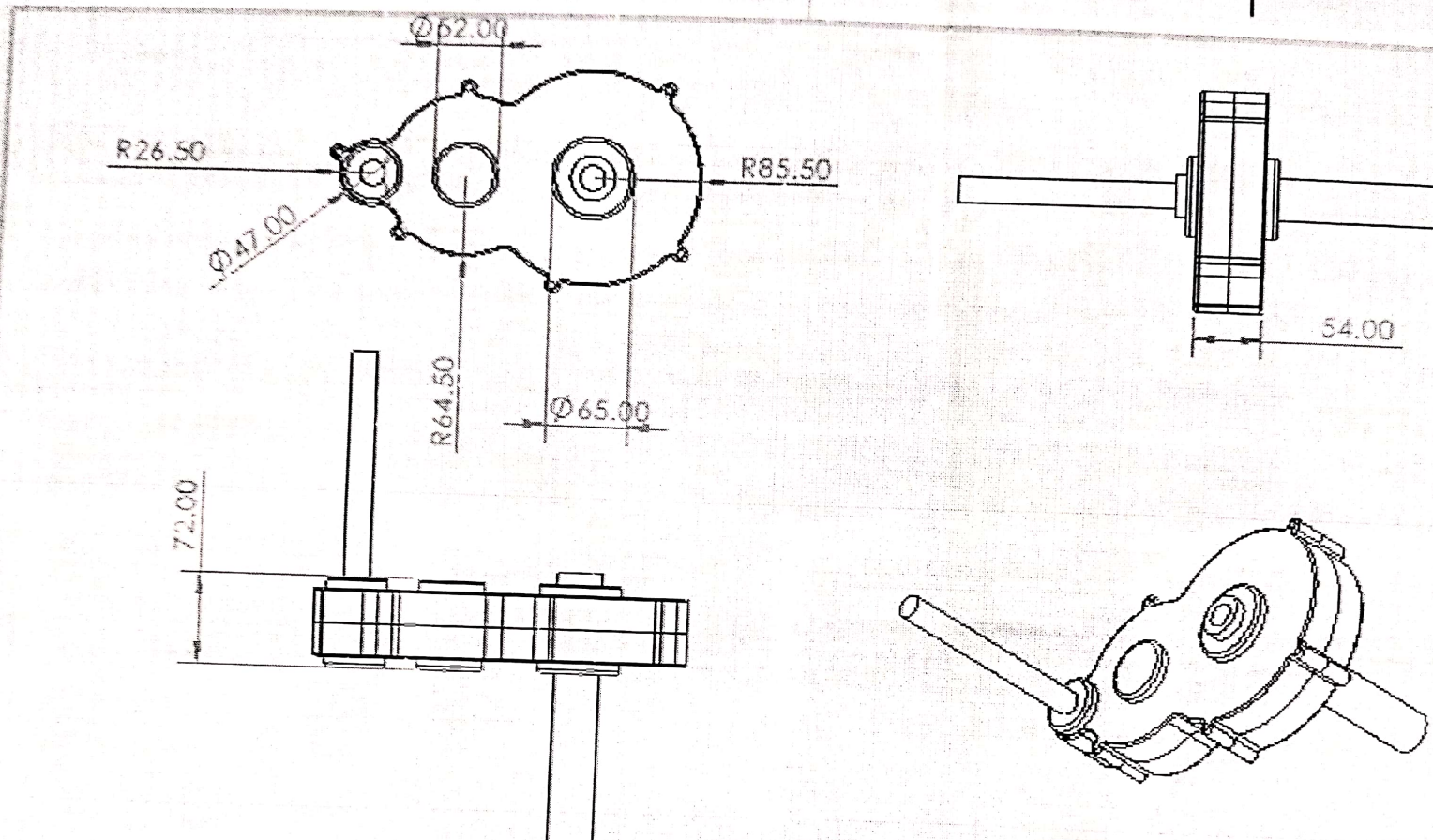
Enclosure: Detailed design sheet containing all necessary specifications of the required gearbox.





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 DECIMAL
 ANGLES, RADIUS, CHAMFERS
 TWO PLACES DECIMAL
 THREE PLACES DECIMAL

EXCEPT WHERE SHOWN
 OTHERWISE, ALL DIMENSIONS
 ARE IN INCHES

FINISH

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	NAME	DATE
DRAWN		
CHECKED		
ENG APPR		
MFG APPR		
C.A.		
COMMENTS		

TITLE:

SKF_71904
 ACDGA/HCP4A

SIZE DWG. NO.

REV

2 casing draft

SCALE: 1:5 WEIGHT:

SHEET 1 OF 1

2

1



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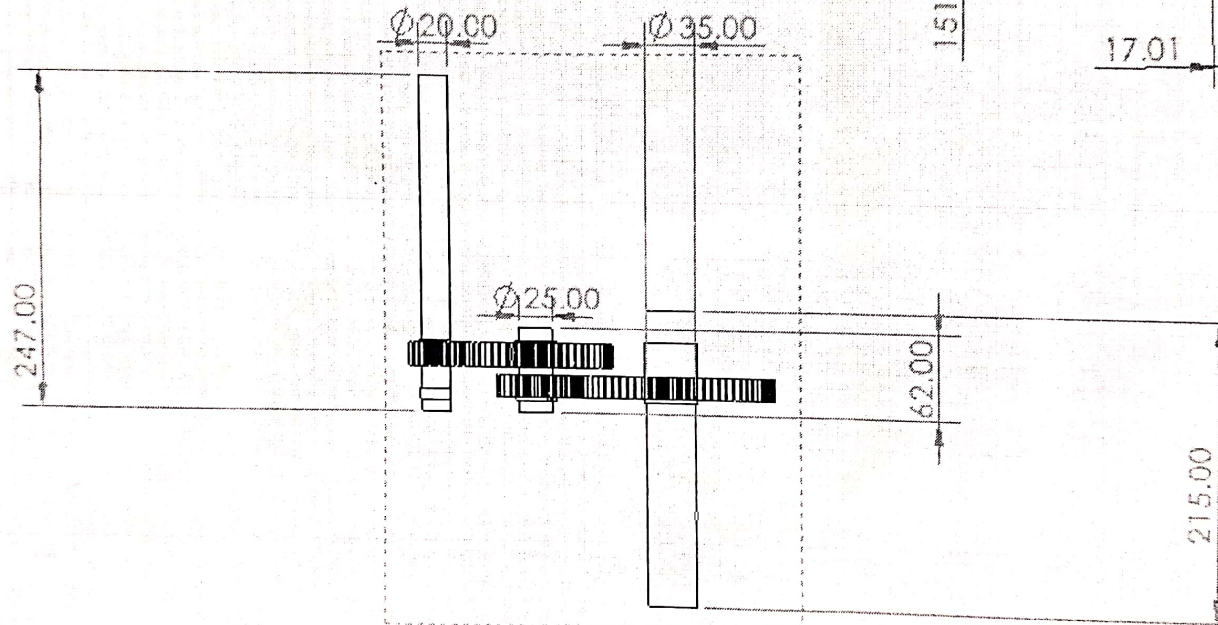
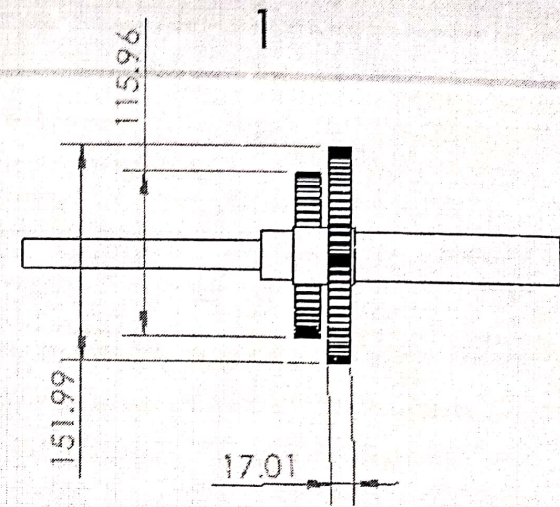
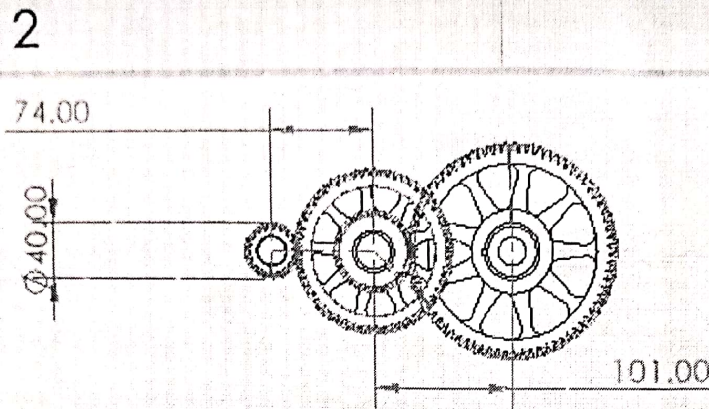
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TOLERANCES:

FRACTIONAL \pm
 ANGULAR: MACH \pm BEND \pm
 TWO PLACE DECIMAL \pm
 THREE PLACE DECIMAL \pm

INTERPRET GEOMETRIC
 TOLERANCING PER

MATERIAL

FINISH

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Drawing View3

NAME DATE

CHECKED

BY: APPR.

MFG APPR.

C/A

COMMENT

TITLE:

SKF_71904
 ACDGA/HCP4A

SIZE DWG. NO.

REV

AGB 2.0 Draft

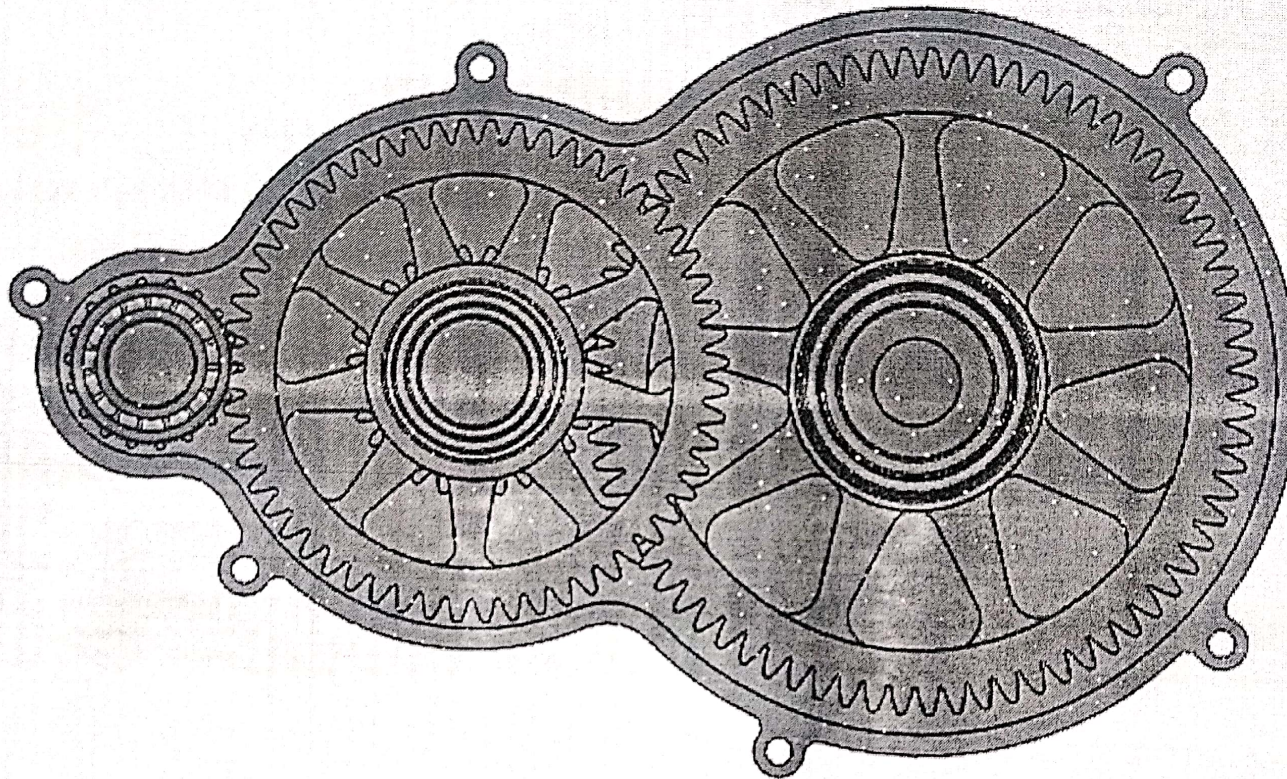
SCALE: 1:5 WEIGHT:

SHEET 1 OF 1

2

1





ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	M 18 NEW	20MnCr5	1
2	M 36 NEW	20MnCr5	1
3	input shaft new	20MnCr5	1
4	intermediate shaft new	20MnCr5	1
5	M 22 New	20MnCr5	1
6	M 74 NEW	20MnCr5	1
7	output shaft new	20MnCr5	1
8	casing	A7075-T6	1
9	casing 1	A7075-T6	1
10	70. 37 Bearing	OD-37mm ID-20mm	2
11	61905-2rz	OD-42mm ID-25mm	2
12	61907-2rs	OD-55mm ID-35mm	2