





Test Date: 27/02/2018

(ISO/IEC 17025 Accredited)

CHEMICAL ANALYSIS

Customer Name : VE COMMERCIAL VEHICLE LTD.	Report No. :	22446	Date: 28/02/2018
	Customer Challan: -		
Customer Address : DEWAS	Challan Date:	23/02/2018	
	Sample Recd. Date	:27/02/2018	
	Lab ID: 19400	218	

TEST TEMPERATURE: 24°C

Material Specification: P.NO-2715-H.NO-E71505-FORGER-MM FORGING-STEEL MILL-JSW STEEL

TEST METHOD :ASTM E 415 -2017 **Grade**. :42CrMo4

Parameter (% By Weight)	Observed Values	Specification Req.(%)
С	0.40	0.38-0.45
Si	0.22	0.15-0.40
Mn	0.76	0.50-0.80
Р	0.011	0.035 MAX
S	0.023	0.035 MAX
Cr	1.08	0.90-1.20
Мо	0.21	0.15-0.30

Remark: ABOVE TEST RESULT MEETS THE SPECIFICATION OF GRADE 42CrMo4.

Tested By : MRS.MANISHA BAHEKAR	Authorised By : MR.PRAVEEN DESHPANDE
MBahelar.	Coolifor.

GSD/QF/33

----END OF REPORT

NOTE: 1. Sample(s) not drawn by GSD LAB.

- 2. The result relate only to the sample(s) tested.
- 3. The certificate shall not be reproduced except in full, without the written approval of the laboratory.
- 4. Samples are retained 90 days only.
- 5. "*" marked not covered under ISO/IEC 17025 scope.

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