



SPAN FORGING PVT. LTD.

Manufacturers of : Steel Forging, CNC Turned Components & Gears

Works : Village - Tatarpur (Near Prithla) Teh. Palwal, Distt. Faridabad, Cell : 9810010535

Ref. No.....

Date.....

TEST REPORT

Issued to: M/s NOV-SARA India(P)Ltd.
A/2Sara Ind.Estate Ltd.Chak-
rata Road,Selaqui,Dehradun.

Report No.

979

D..O.T.

29/11/11

D..O.R

28/11/11

Sample Description

RCS

Sample No.

6865

Heat No.

110597

RESULTS

Chemical Analysis
By Spectrometer

<u>Element</u>	<u>%</u>
Carbon	0.066
Silicon	0.233
Sulphur	0.0259
Phosphorus	0.0065
Manganese	0.345
Nickel	0.011
Chromium	0.0063
Molybdenum	0.002
Vanadium	0.0006
Copper	0.0012
Niobium/Columbium	0.004
Cobalt	0.0042
Aluminium	0.0345
Titanium	0.001
Iron	99.20

Checked By

Arun Mishra

Authorised Signatory
(Q.M / T.M)

1. The result listed refer only to the tested samples and applicable parameters. Endorsement of product is neither inferred nor implied.
2. Total Liability of our Laboratory is limited to the invoiced amount. No liability will be accepted after the sample is taken back.
3. The report can not be used as an evidence in a court of law.
4. Samples will be destroyed after 15 days.
5. Any Complaints about this report should be communicated with in 7 days of issue of this report.
6. This report shall not be reproduced except in full, without the written permission of the Laboratory.
7. *Not Covered under NABL Scope.



RASHTRIYA ISPAT NIGAM LIMITED

SAE1008

VISAKHAPATNAM STEEL PLANT

Quality Assurance & Technology Development Department, Visakhapatnam

TEST CERTIFICATE

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Product/Size :	90X90 mm Billets	Customer :
T.C.No.: QMS/R/QAD/RM/20/M004215 - 1	Dt. 24/11/2011	NOV SARA INDIA PVT. LTD. UNIT-II
Order No.	EMSC293010014	DEHRADUN
Invoice No.:	2011002018	
Wagon/Truck No.:	PM11AP9094	Invoice Wt. (T): 34.800

HEAT NO	110597
No Of Pcs/Bundles	90
C %	0.05
Mn %	0.35
P %	0.011
S %	0.020
Si %	0.230
Al %	0.037
C.E. (IF APPLICABLE)	0.11
YS (N/mm ²)	NA
UTS (N/mm ²)	NA
RT.	NA
RA	NA
OTHERS	NA
BEND TEST	
GRADE	SAE1008

AVERAGE WEIGHT OF EACH BUNDLE IS 0.387 TONS APPROXIMATELY

The material supplied conform to the standard rolling and weight tolerances.

for HOD(QA & TD)
Visakhapatnam Steel Plant

Sanil
RASHTRIYA ISPAT NIGAM LTD.
(A GOVT. OF INDIA ENTERPRISE)
1st Floor, 27-E.C. ROAD
DEHRADUN-248 001