



SPAN FORGING PVT. LTD.

Manufacturers of : Steel Forging, CNC Turned Components & Gears

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

TEST REPORT

Ref No		Date.....
Issued to: M/sNov Sara India Pvt.Ltd.	Report No.	D..O.T.
7/1,Pritam Road,Unit-II	692	26-07-2011
Dehradun-248001		D..O.R
		26-07-2011
Sample Description	Sample No.	Heat No.
TEST SAMPLE	6425	20848

RESULTS

Chemical Analysis
By Spectrometer

Sample ID

J.O No.

Element	%
Carbon	0.0657
Silicon	0.155
Sulphur	0.0214
Phosphorus	0.0155
Manganese	0.434
Nickel	0.0096
Chromium	0.0064
Molybdenum	0.002
Vanadium	0.001
Copper	0.0043
Tungsten	0
Cobalt	0.0015
Aluminium	0.0477
Titanium	0.001
Iron	99.20

Checked By
Arun Mishra



Autorised 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 within 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

Page: 1 of 1

TEST CERTIFICATE

Product/Size :	90x90 mm Billets	Customer :
T.C.No.:	QMS/R/QAD/RM/20/M000290 - 3	Dt. 28/06/2011
Order No.	EMS2148009047	DEHRADUN
Invoice No.:	2011000476	
Wagon/Truck No.:	PB12M 8997	Invoice Wt. (T): 17.810

GRAT NO	020848
of Pcs/Bundles	2
C %	0.06
Mn %	0.41
P %	0.029
S %	0.021
Si %	0.160
Al %	0.049
C.E. (IF APPLICABLE)	0.13
YS (N/mm ²)	NA
UTS (N/mm ²)	NA
RTI	NA
RA	NA
HERS	NA
BEND TEST	
GRADE	SAE1008

AVERAGE WEIGHT OF EACH BUNDLE IS 8.905 TONS APPROXIMATELY
 The material supplied conform to the standard rolling and weight tolerances.

RASHTRIYA ISPAT NIGAM LTD.

A GOVT. OF INDIA ENTERPRISE:
1st Floor, 27-E.C.ROAD
DEHRADUN-248 001for HOD(QA & TD)
Visakhapatnam Steel Plant