



# 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.

974

D.O.T.

26/11/11

D.O.R

24/11/11

Sample Description

INGOT 4"X5"

Sample No.

6958

Heat No.

60

## RESULTS

Chemical Analysis  
By Spectrometer

<u>Element</u>	<u>%</u>
Carbon	0.0783
Silicon	0.547
Sulphur	0.0064
Phosphorus	0.0216
Manganese	1.26
Nickel	10.02
Chromium	17
Molybdenum	2.14
Vanadium	0.0626
Copper	0.352
Niobium/Columbium	0.0062
Cobalt	0.186
Aluminium	0.0068
Titanium	0.0039
Iron	68.30

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 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.



GOOD LUCK TRADERS  
H/F-166-167, NEHRU NAGAR, GHAZIABAD (U.P)

Format No F/QA/04,  
Rev no-00, EffDate 01.01.10

### TEST CERTIFICATE

CUSTOMER NAME: - M/S SARA SAE PRIVATE LIMITED  
DEHRADUN (UK)

DATE - 30/11/2011

INVOICE NO. : 1107

TC NO. GLT/218/2011

TRUCK NO. - UK 07 CA-3788

GRADE	PROCESS ROUTE	COLOUR CODE	SIZE (MM)	No. OF PCS	WEIGHT (M.T.)	Length (Meter)
316	Induction furnace	Orange	4 X 5	56	5.640 MT	-----

### CHEMICAL ANALYSIS

Heat No.	Grade	No. of Pcs	%C	%Si	%Mn	%P	%S	%Ni	%Cr	%Cu	%Mo	%Ti			
B-60	316	04	0.0788	0.638	1.389	0.028	0.013	10.026	17.226	0.529	2.041	0.018			
B-62	316	26	0.0798	0.617	1.393	0.03	0.014	10.027	17.147	0.51	2.038	0.016			
B-66	316	26	0.0722	0.689	1.395	0.03	0.015	10.005	17.438	0.52	2.053	0.02			

REMARKS 1:- Material is tested and free from radioactive element

We hereby certify that the material described above has been tested & complies with the terms of the order contract.

Lab Head

Quality Head

Dispatch Department

Authorized Signatory