



SPAN FORGING PVT. LTD.

Mobile : 9999986702
9999986704
9810010535

Mfrs. of : Steel Forgings, CNC Turned Components, Centrifugal Casting of alloy steel

Works : Village Tatarpur (Near Prithla) Teh. & Distt. Palwal

E-mail : spanforging@rediffmail.com

TEST REPORT

Date.....

Ref. No.

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

Report No.

1062

D..O.T.

16/12/2011

D..O.R

16/12/2011

Sample No.

7035

Heat No.

64

Sample Description

T.S.56Dia

RESULTS

Chemical Analysis
By Spectrometer

Element	%
Carbon	0.107
Silicon	0.495
Sulphur	0.0115
Phosphorus	0.0295
Manganese	1.32
Nickel	10.07
Chromium	17.12
Molybdenum	2.06
Vanadium	0.0573
Copper	0.389
Niobium/Columbium	0.0155
Cobalt	0.213
Aluminium	0.0088
Titanium	0.0077
Iron	68.00

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.



GOOD LUCK TRADERS

IIF-166-167, NEHRU NAGAR, GHAZIABAD (U.P)

Format No-F/QA/04,
Rev no-00, Eff.Date 01.01.10

TEST CERTIFICATE

CUSTOMER NAME : M/S SARA SAE PVT. LTD
DEHRADUN

DATE - 10/12/11

INVOICE NO. : 1172

CERTIFICATE NO. - GLT/1172/2011

TRUCK NO. - HR 61 5948

GRADE	PROCESS ROUTE	COLOUR CODE	SIZE (MM)	TOTAL PCS.	WEIGHT (M.T.)	Length (Meter)
316	Induction	Black	56 mm	24	9.780	
		Blue	56 mm	24		
		White	56 mm	24		
		Orange	56 mm	25		

CHEMICAL ANALYSIS

Heat No. REQ.	No of Pcs	%C	%Mn	%Si	%S	%P	%Cr	%Ni	%Mo
70/Black	24	0.080	2.00	1.00	0.030	0.045	16.00	10.00	2.00
		Max.	Max.	Max.	Max.	Max.	18.00	13.00	3.00
		0.078	1.34	0.74	0.008	0.028	17.01	10.02	2.03
		0.080	1.51	0.69	0.015	0.031	17.43	10.01	2.02
68/Blue	24	0.075	1.61	0.53	0.019	0.029	17.56	10.02	2.05
		0.069	1.42	0.72	0.014	0.029	17.22	10.02	2.06
64/White	24								
72/Orange	25								

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