



TC-7322

Unitech Laboratories Services

16, Samrat Industrial Area, B/h. S. T. Workshop
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SINCE 2010

**unitech™****TEST REPORT***You can always trust on our accuracy...*

ULR -TC732225000003098F

Name of the Customer	: ADVANCE TECHNOFORGE LIMITED	Lab No.	: US/903/0125
	Plot No. 01-06, Survey No. 121, Village: Padvala, Opp. Waterflow Piping System, Shapar-Veraval Ind. Area, Dist: Rajkot (Guj.) INDIA	Date of Reporting	: 09/01/2025
		Date of Smp. Receipt	: 09/01/2025
Group	: Chemical Testing of Metals and Alloys		
Sub Group	: Carbon steel and alloy steel		
#Customer Reference No.	: Challan No : AT25-237 Letter Date-09/01/2025		
Condition of Sample	: Cut Piece		
Material Specification	: BS EN 10025-6 Gr. S690QL As Per Cust.Spec.		
#Identification of Sample	: Size : Ø 152.00 MM / Batch No : 568L / Heat No : 24L4303		
#Type of Test	: Chemical Analysis		
Instrument Utilized	: Optical Emission Spectrometer-Bruker- German make-Q4 TASMAN		
Date of Testing	: 09/01/2025		
Test Method	: ASTM E-415-21, JIS G-1253-2002		
ELEMENTS	OBSERVATION	REQUIRED VALUE	
% CARBON	: 0.200	0.200 max	
% SILICON	: 0.247	0.800 max	
% MANGANESE	: 1.629	1.700 max	
% PHOSPHORUS	: 0.025	0.025 max	
% SULPHUR	: 0.012	0.015 max	
% CHROMIUM	: 1.126	1.500 max	
% MOYBDENUM	: 0.178	0.700 max	
% NICKEL	: 1.112	2.000 max	
% COPPER	: 0.103	0.500 max	
% VANADIUM	: 0.009	0.120 max	
% TITANIUM	: 0.015	0.050 max	
% ALUMINIUM	: 0.016		
% NIOBIUM	: 0.014	0.060 max	
% BORON	: 0.0006	0.005 max	
%NITROGEN	: 0.0120	0.015 max	

End of Report

Reviewed BY :
 Date : ...9/11/25.....
 Result : OK / Not OK
 Sign. :



Tested By :
 Jamini Vadodariya
 (Technician)

Authorized signatory:
 Deepak Solanki
 (Quality Manager)

- Note : (1) Sample(s) not drawn by ULS. The results relate only to the sample(s) tested.
 (2) This certificate shall not be reproduced, except in full, without the written approval of ULS.
 (3) If balance material is available after testing, it will be retained for 15 days maximum. If customer wants to retain it for one month from this date, he has to inform in writing or he can collect the same.
 (4) While "ULS" has made their best endeavors to provide accurate and reliable information.
 (5) The conformity statement is given bases of decision rule documented in Quality Manual Annexure-3. # Information Given by Customer



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TEST REPORT

Name of the Customer	: ADVANCE TECHNOFORGE LIMITED		Lab No.	: US/903/0125-1
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Date of Testing	: 09/01/2025			
Test Method	: ASTM E-415-21, JIS G-1253-2002			
ELEMENTS	OBSERVATION	REQUIRED VALUE		
% ZIRCONIUM	: 0.004	0.15 max		
Conformity statement	: The above result is conform to BS EN 10025-6 Gr. S690QL As Per Cust.Spec.			
Note	: With ref of Lab No.US/903/0125			
	End of Report			
Tested By :	<div style="border: 1px solid black; padding: 5px; display: inline-block;"> Reviewed BY : Date :...9/1/25..... Result : OK / NOTOK Sign. :...<i>[Signature]</i>... </div>			
Jaimini Vadodariya (Technician)				
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