

	<b>ACCREDITATION DOCUMENT</b>	<b>F-06/02 Issue Date: 18/08/2020 Rev. No: 09 LAB 313</b>
---	-----------------------------------	---

## **Accreditation No: LAB 313**

**Awarded to**

**Destructive Testing Laboratory  
QAD, Heavy Mechanical Complex-3  
Hattar Road, Taxila, Rawalpindi-Pakistan.**

The scope of accreditation is in accordance with the standard specifications outlined in the following page(s) of this document. The accredited scope shall be visible and legible in areas such as customer service, sample-receiving section etc and shall not mislead its users.

The accreditation was first time granted on **09-09-2024** by Pakistan National Accreditation Council.

The laboratory complies with the requirements of **ISO/IEC 17025:2017**.

The accreditation requires regular surveillance, and is valid until **08-09-2027**.

The decision of accreditation made by Pakistan National Accreditation Council implies that the organization has been found to fulfill the requirements for accreditation within the scope.

The organization however, itself is responsible for the results of performed measurements/tests.

**PAKISTAN NATIONAL ACCREDITATION COUNCIL**

09-09-2024  
Date

SD  
Director General

	<b>ACCREDITATION DOCUMENT</b>	<b>F-06/02</b> <b>Issue Date: 18/08/2020</b> <b>Rev. No: 09</b> <b>LAB 313</b>
---	-----------------------------------	---

**Testing Laboratory.**

**Accreditation Scope of  
Destructive Testing Laboratory  
QAD, Heavy Mechanical Complex-3  
Hattar Road, Taxila, Rawalpindi, Pakistan.**

Permanent laboratory premises

Materials/Products tested	Testing field (e.g. environmental testing or mechanical testing)	Types of test/ Properties measured	Reference to standardized method (e.g. ISO 14577-1:2003)/ Internal method reference
Metallic Materials	Mechanical Testing	Tensile Test at Room Temperature (Tensile Strength, Yield Strength, Elongation Reduction of Area)	ASTM E8/E8M, A 370, B557 ISO6892-1, EN10002-1, GB228.1
Carbon Steel & Stainless Steel	Chemical Analysis by Optical Emission Spectrometer	Analysis of Elements (C, Si, Mn, P, S, Cr, Ni, Mo, Cu, Co, Ti, V and W)	ASTM A751, E 415, E1086

09-09-2024

Date

Sd

Director



**ACCREDITATION  
DOCUMENT**

**F-06/02**  
**Issue Date: 18/08/2020**  
**Rev. No: 09**  
**LAB 313**

09-09-2024  
Date

Sd  
Director