

Laboratory	Materials Engineering Laboratory, Central Quality, Tata Motors Limited, Pimpri, Pune, Maharashtra		
Accreditation Standard	ISO/IEC 17025: 2005		
Discipline	Non-Destructive Testing	Issue Date	30.01.2016
Certificate Number	T-1282	Valid Until	29.01.2018
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S.No.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
I. METAL & ALLOYS				
1.	Ferrous and Non-Ferrous Weldments and Castings	Radiography Test using X-ray Testing Machine (upto 250 kV)	ASME (Boiler and Pressure Vessel Code) Section – V, Articles 2, edition 2015 ASTM E 390-2015 ASTM E 802-2015 ASTM E 689-2015 ASTM E 446-2015 ASTM E 155-2015 ASTM E 505-2015	Qualitative (5 mm to 40 mm steel thickness or its equivalent thickness of non-ferrous materials)

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