

Laboratory

JetAvi Engineering Private Limited, Sy. No. 76/2, 1st Floor, NCC  
Urban Windsor, Allalassandra Village Yelahanka Hobli, Bangalore,  
Karnataka

Accreditation Standard ISO/IEC 17025: 2005

Certificate Number TC-6823

Page 1 of 2

Validity 11.09.2018 to 29.01.2020

Last Amended on --

Sl.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
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**MECHANICAL TESTING**

I.	AUTOMOTIVE COMPONENTS			
1.	Automotive/ Aerospace Components (Parts/components of Metals, Elastomers, Plastics, Ceramics and Composites like Assembly parts, Fasteners, Shafts, Bearing supports, Pressures seals, Latches etc.	<b>Dimensional Testing</b>		
		Length/Diameter	Co-ordinate Measuring Machine (SOP-1, Issue No.01, Issue Dt: 15-May-2017)	X-500 mm Y-500 mm Z-500 mm
		Length/Diameter	Vision Measuring system (SOP-2, Issue No.01, Issue Dt: 15-May-2017)	X-400 mm Y-200 mm
		Length/Diameter	Vernier Caliper (SOP-5, Issue No.01, Issue Dt: 15-May-2017)	Upto 300 mm
		Length/Diameter	Micrometer (SOP-6, Issue No.01, Issue Dt: 15-May-2017)	Upto 100 mm
		Height	Height gauge (SOP-7, Issue No.01, Issue Dt: 15-May-2017)	Upto 600 mm
		Depth	Depth Micrometer (SOP-3, Issue No.01, Issue Dt: 15-May-2017)	Upto 50 mm
		Thickness	Micrometer (SOP-6, Issue No.01, Issue Dt: 15-May-2017)	Upto 100 mm
	Radius	Co-ordinate Measuring Machine (SOP-1, Issue No.01, Issue Dt: 15-May-2017)	X-500 mm Y-500 mm Z-500 mm	

**Birendra Prasad Murmu**  
Convenor

**N. Venkateswaran**  
Program Manager

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		Radius	Vision Measuring system (SOP-2, Issue No.01, Issue Dt: 15-May-2017)	X-400 mm Y-200 mm
		Angle	Co-ordinate Measuring Machine (SOP-1, Issue No.01, Issue Dt: 15-May-2017)	Upto 360°
		Angle	Vision Measuring system (SOP-2, Issue No.01, Issue Dt: 15-May-2017)	Upto 360°
		Surface Roughness (Ra)	IS 3073 (1967)	Up to 800 micron metre Ra