

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

 <p>UKAS TESTING</p> <p>8532</p> <p>Accredited to ISO/IEC 17025:2017</p>	<p>Metal Proving Services Limited</p> <p>Issue No: 007 Issue date: 02 Decemeber 2020</p>	
	<p>Ivy House Road Hanley Stoke-on-Trent ST1 3NR United Kingdom</p>	<p>Contact: Tom Ayre Tel: +44 (0) 1782 789713 Fax: +44 (0) 1782 208060 E-Mail: toma@goodwingroup.com Website: www.metalprovingservices.com</p>
<p>Testing performed at the above address only</p>		

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used		
<p>METALS, ALLOYS and METAL PRODUCTS</p>	<p><u>Mechanical Tests</u></p> <p>Tensile (Forces from 3kN to 500 kN) Ambient Temperature</p> <p>Impact:</p> <p>Charpy (V-notch) and (temperatures from -196°C to ambient)</p> <p>Hardness:</p> <p>Brinell Hardness (HB 5/125) (HB 5/250)</p>	<p>BS EN ISO 6892-1:2016 Method B ASTME8/E8M-16a Method A ASTM A370-19</p> <p>BS EN ISO 148-1:2016 ASTM E23-18 ASTM A370-17a</p> <p>ASTM E10-18</p>		
	<p><u>Metallurgical Tests</u></p> <p>Ferrite Manual Point Count</p>		<p>ASTM E562-19</p>	
	<p><u>Corrosion Tests</u></p> <p>Pitting Corrosion Resistance</p>		<p>ASTM G48-11(2015) Practice A ASTM A923-14 Practice C</p>	
	<p>END</p>			