


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

21 - 47 High Street, Feltham, Middlesex, TW13 4UN, UK

 <p>4016</p> <p>Accredited to ISO/IEC 17025:2005</p>	<p>ITS Testing Services (UK) Limited (Derby Laboratory)</p> <p>Issue No: 013 Issue date: 05 January 2012</p>	
	<p>c/o Rolls-Royce Mail Code: ELT-14 Elton Road PO Box 31 Derby DE24 8BJ</p>	<p>Contact: Dr N Cook Tel: +44 (0)1332 247966 Fax: +44 (0)1332 241493 E-Mail: Neil.Cook@Intertek.com Website: www.intertek-cb.com</p>
<p>Testing performed by the Organisation at the locations specified below</p>		

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details		Activity	Location code
Address Elton Road PO Box 31 Derby DE24 8BJ	Local contact Dr N Cook	Engineering materials and products	A
Address Gate 3A Sinfin A-Site Victory Road Derby DE24 8BJ	Local contact Dr N Cook	Fuels, Oils and Lubricants	B
Address c/o Rolls Royce Materials Laboratory DA New Facility (Building 185) Filton Bristol BS34 7QE	Local contact Dr N Cook	Engineering Materials and Products Environmental Samples	C
Address c/o Rolls Royce Combe Fields Road Ansty Coventry CV7 9JR	Local contact Dr N Cook	Engineering Materials and Products Environmental Samples	D



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DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
	<u>Chemical and Physical Tests</u>		
FUELS AND LUBRICANTS	Density and Specific Gravity	IP365/97	B
LUBRICANTS	Total Acid Number	SAE-ARP-5088 Rev A	B
WATERS AND EFFLUENTS	Conductivity	BS EN 27888:1993 ISO 7888:1985	B
WATERS AND EFFLUENTS	pH	ASTM E70-07	B
PROCESS WATERS	Conductivity	ANS-LAB-TP-13	D
	Fluoride concentration	BRI-LAB-TP-01 by Ion Selective Electrode	C
METALS, ALLOYS AND METAL PRODUCTS	<u>Mechanical and Metallurgical Tests</u>		
	Vickers Hardness Test (10 kg and 30 kg)	BS EN ISO 6507-1:1998 (Superseded) BS EN ISO 6507-1:2005	A, D C
	Vickers Low Load Hardness Test (0.2 kg, 0.5 kg & 1.0 kg)	BS EN ISO 6507-1:2005	A, C
	Plating Thickness Using Microscopic Measurement	BS EN ISO 1463:2004	A
	Determination of Surface Features including Fracture Surfaces (magnification from x 50 to x 100,000)	In house method DER-LAB-TP-19 using scanning electron microscopy	A
END			