## **Schedule of Accreditation**

issued by

## **United Kingdom Accreditation Service**

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



**Scientific Electro Systems Limited** 

Issue No:004 Issue date: 08 September 2008

1 Rose Way

**Purdeys Industrial Estate** 

Rochford

Essex

SS4 1LY

Contact: Mr D G Adams Tel: +44 (0) 1702 530174

Fax: +44 (0) 1702 530200

E-Mail: derek.adams@sesystems.co.uk

Website: www.sesystems.co.uk

Accredited to ISO/IEC 17025:2005

Calibration performed at the above address only

## **DETAIL OF ACCREDITATION**

Measured Quantity Instrument or Gauge	Range	Best Measurement Capability Expressed as an Expanded Uncertainty (k=2)	Remarks
TORQUE			NOTES
Torque Wrenches Torque Drivers	From 10 to 1000 N.m. to BS EN ISO6789:2003	1.5% of reading See Notes 1 to 5	<ol> <li>All calibrations must be carried out in accordance with procedures agreed by UKAS.</li> <li>Calibrations may also be given in units of electrical signal output.</li> <li>The uncertainty quoted is for both the application of the calibration torque and the characteristics of the device being calibrated.</li> <li>Calibration results may also be given in units of lbf in and lbf ft.</li> <li>Calibrated statically using un-supported Beam and Masses or torque measuring transducer.</li> </ol>
Static Torque Transducers in clockwise and/or anti-clockwise direction in increasing and/or decreasing Torque using Beam and Masses	From 0.5 to 500 N.m. to BS 7882:2008	0.25% of reading See Notes 1 to 5	
END			