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Sherborne Sensors Announces North American Launch of SS2/SS3 Series Ultra Low Range Precision Load Cells

December 21, 2009 - Sherborne Sensors (www.sherbornesensors.com), a global leader in the design and manufacture of inclinometers, accelerometers, force transducers, load cells, rotary encoders, instrumentation and accessories for industrial, military and aerospace customers, has announced the North American launch of the **SS2/SS3 series**, a family of ultra-low range precision load cells, designed for aerospace, automotive, medical, R&D and general industry applications where extremely low force measurements are required.

The **SS2/SS3 series** offers full range measurement capabilities to 60 grams, with a 12mV/V full scale output and virtually infinite resolution, enabling low forces to be resolved down to just a fraction of one gram. Bonded semiconductor strain gage technology confers excellent sensitivity, and eliminates the fragility associated with non-bonded strain gage types. The robust design of the **SS2/SS3 series** features excellent immunity to the effects of eccentric loading, side loading and bending moments, with added versatility of precision measurement capabilities in either tension or compression mode. Low deflection and high-frequency response characteristics of the **SS2/SS3 series** are suitable for measuring both peak and transient forces over an operating temperature range of -20 to +90 °C.

Sherborne Sensors customers benefit from extensive applications engineering support, global technical sales presence, repair, refurbishment and calibration services, stocking programs, and continuous product improvements. Illustrating the confidence that **Sherborne Sensors** places in its products, **SS2/SS3 series ultra-low range precision load cells** include a comprehensive two-year warranty. Additionally, throughout 2010, **Sherborne Sensors** guarantees on-time delivery for **SS2/SS3 series** load cells, or the Purchaser is entitled to claim credit, in accordance with the new **Sherborne Sensors** Late Delivery Compensation plan. For additional details, drawings and specifications, please contact **Sherborne Sensors** toll-free (in the US & Canada) at (877) 486-1766 nasales@sherbornesensors.com or on +44 (0) 870 444 0728 sales@sherbornesensors.com (rest of world), or by visiting www.sherbornesensors.com.

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About Sherborne Sensors:

Sherborne Sensors is a global leader in the design, manufacture and supply of high-precision inclinometers, accelerometers, force transducers and load cells, rotary encoders, instrumentation and accessories for industrial, military and aerospace customers. Products offered under the Sherborne Sensors brand are renowned for their ultra-reliability and long-life precision within critical applications. Recent acquisition of synergistic technologies by Sherborne Sensors within our inclinometer and force and load cell offerings has allowed customers to benefit from expanded product lines, with added benefits of engineering support, global sales presence, repair, refurbishment and calibration services, stocking programs, and continuous product improvement.