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Semmco launches new Nitrogen Cylinder Trolley

To meet the demands of the ever expanding aviation industry, Semmco has redesigned its already proven range of nitrogen trolleys which now offer fixed or demount cylinder bed options with configurations for 2 to 9 cylinders. The extended range with differing cylinder configurations now means that even more nitrogen can be supplied anywhere airside.

The Semmco Nitrogen Cylinder Trolleys are designed to safely transport steel cylinders so that nitrogen can be supplied to the aircraft whilst airside. The nitrogen is supplied at low pressure for inflating aircraft tyres or high pressure to inflate the struts or accumulators.

The trolleys are available in two different configurations: the demountable trolley with two or three cylinders, uses the easy lift system where cylinders can be easily removed because the cradle mounting swivels to the horizontal to allow cylinders to be mounted or demounted; the fixed bed trolley can house two, four, six or nine cylinder configurations, with the cradle mounting fixed to the chassis of the trolley. Whichever option is chosen, the trolleys are manufactured to the high, precision standard that customers have come to expect from Semmco.

“This product range clearly demonstrates how we develop a design to match our customer’s requirements, explains Stuart McOnie, MD, Semmco. “Portable nitrogen is essential for quick and efficient aircraft maintenance and we want to make it as easy for our customers as possible to carry out their service work. Each customer can choose which option suits them best or, indeed, purchase different variations for different areas of their operation.”

The trolleys are supplied with Semmco’s approved nitrogen control panel and a variety of nitrogen gas solutions are available to suit customer requirements. They can be easily moved around, even by one person, because they have a free rolling chassis and front axle

design with independent suspension units and a tow bar with safety lift, braking and parking system. Semmco offers these units with a total care package.

For further information on this product please visit our website www.semmco.com or alternatively contact our in-house sales team on +44 1483 757200.

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Notes to editors

Photo Caption: The new configurations of the Semmco Nitrogen Cylinder Trolley

About Semmco:

Semmco, established in 1993, is a design, engineering and manufacturing company offering a range of specialist services to the rail, aviation, industrial and military markets for service and maintenance of rolling stock, planes and specialist equipment and plant. The company is known as a UK leader for quality in its field.

Within the Rail market Semmco designs and manufactures a comprehensive range of access solutions - Rail Roof Access, Rail Access Steps, Rail Front Access Steps, Rail Modular Access Steps and Rail Fixed Gantry.

Within the Aviation market, Semmco designs and manufactures a comprehensive range of access solutions - Aircraft Engine Access, Engineer Maintenance steps, Cargo Bay Access and among other access platforms.

Providing engineering design and consultancy for special projects and bespoke customer requirements, the company is committed to quality, safety and reliability through innovative designs, while manufacturing cost effective engineered solutions.

Based in Woking, Surrey, the company supplies equipment across the UK and around the world.

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