

STRIDER~RESOURCE

Lifting & Rigging Products for the 21st Century™

The RSM PRO ~ High Speed Production Roundsling Machinery by Strider~Resource

The RSM PRO is the industries most efficient roundsling fabrication system. Combining two innovative, labor saving machines loaded with features conceived from years of hands on experience, the RSM PRO by Strider~Resource delivers unmatched power, production and performance.

Complete turn key system - Including onsite installation, commissioning and hands on fabrication training.

Strider~Resource provides you with everything you need to know on how to fabricate the highest quality roundslings in the most efficient manner. Every detail is covered in our training, system guides and after sales support, so that you and your staff have full confidence in your procedures and our machinery.

Explore our advanced lifting industry solutions, including The One Press® Swaging System, Universal™ Swagers, Modern Forward Compatible™ Test Machines, Calibration Services, Wirelock®, Sahm-Splice Annealers, and Gigasense Overload and Anti-Collision Protection Systems.

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spare line. Modulift slings and shackles completed the below-the-hook solution.

The 129mm mooring lines, with a final diameter of 151mm and a minimum breaking load of 1,713t, boast an overall length of 145.5m pin to pin. They

are fitted with forged open and closed sockets, spooled onto seven transportation / installation reels, and have a packed piece weight of circa 40t. In addition to the beams, the order included rigging for reel handling.

They were lifted using a 121t capacity Liebherr LHM 420 onto transportation provided by ISS. They travelled by road to Blythe and then to Lerwick by sea. Offset centres of gravity were accommodated by Modulift's below-the-hook rig to accommodate the COG scenarios on the dual reels during installation.



The Modulift beam was required to lift the dual reels that contained two mooring lines. An additional spreader beam and rigging was required for the spare single reel. The two MOD 70 spreaders were supplied at 3.11m-wide with custom length struts.

Crane & Rigging Workshop Examines how to Successfully use Synthetics

What are the effects of bending on synthetic fiber ropes and slings, and how do they differ from steel wire and round slings? Find out at the Crane & Rigging Workshop, Sept. 26-28, in Louisville, KY. Speakers Dennis Sherman, Samson Rope Technologies, and Brooks Nunley, Cortland Company, will address reduction factors and bending fatigue properties of fiber ropes in various lifting applications. Tony Fastuca, ASC Python America, will moderate the discussion. The Workshop, conducted yearly in September, is THE crane and rigging event of the year. Bringing together industry owners, sessions have an emphasis on safety, regulatory and consensus standards, training, equipment maintenance, as well as current issues affecting

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