

The original
mechanical splicing systems.



TALURITTM

ABOUT THE COMPANY

The company (Est. 1948) is privately owned and was built-up on a patented solution for mechanical splicing of wire ropes. We have continued to be a pioneering force within this industry, developing effective methods and equipment.

Our company owns trademarks throughout the industrialized world.

BUSINESS IDEA

Talurit Group develop, manufacture, market, and maintain equipment and systems with the highest quality for mechanical splicing of wire and wire rope for wire- and wire rope fabricators worldwide. Through our high standards of efficiency, safety, reliability, and quality we create added value for our customers. By offering in-house design, development and manufacture, we possess a unique position in our market area. This is supported by a wide product range and extensive technical knowledge gained through years of experience and trust. Our service activities are reinforced by the in-house know-how.

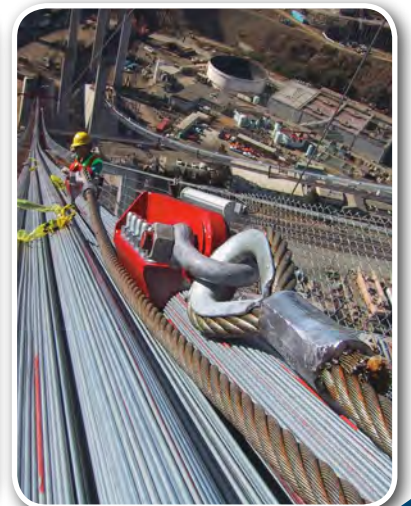
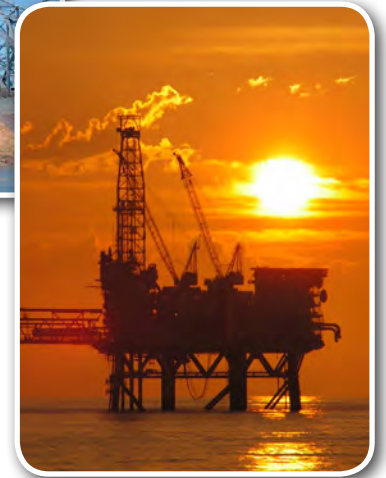
OUR PROFILE

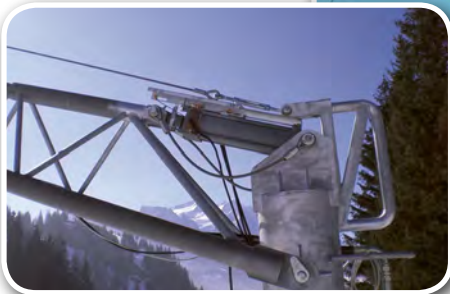
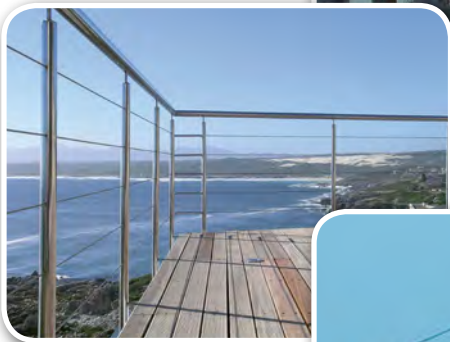
The platform picture best describes our commitment to safety and our unswerving dedication in this regard.

We aspire to the following values:

- No. 1 in our field!
- Service-minded system supplier!
- Best knowledge of mechanical splicing!
- Best quality in the market!

When conditions are severe it is our company customers contact first!





SAFETY AND LIABILITY

Our mechanical splicing systems are 100% reliable and comply with all known requirements and standards. All products are identifiable and fully traceable against material certificates.

As we are responsible for the design, manufacture, sales and after sales service of our product range, we have to ensure total quality control and customer satisfaction.

We have approvals from LLOYD'S, GERMANISCHER LLOYD, BUREAU VERITAS, DET NORSKE VERITAS, etc and certification of these is available upon request. As an added safeguard, we have a product liability insurance of SEK 20 000 000 and a recall-action insurance from the company "If", which protects our customers from third-party actions related to product defects.

AFTER SALES

Technical details and support for our machines are available at least 30 years from the date of purchase. This service is formalized as part of our quality system.

The total reliability we offer forms a natural basis for cooperation and is an instrument to meet our customer's quality and business requirements.

We welcome you as a customer!



Picture courtesy of Hoypalay Ltd.



www.pawofsweden.se Photo A-K Sjölund

FERRULES AND SWAGING PRODUCTS

Ferrules are developed in different materials in order to cater for a wide variety of applications. The most widely used ferrules are made from aluminium, copper, carbon steel and stainless steel. They are seamlessly extruded over mandrel for added safety. The ferrules are produced according to valid standards and safety requirements and are fully traceable under ISO 9000.

Our folder *Ferrule Securing Instructions* explains how to select, assemble, swage, mark, check and test the ferrules. Many international institutions and authorities approve our ferrule systems. Details of these are available upon request.

We are also able to provide specially designed wire rope end fittings upon request.



SWAGERS

Our company has more than 60 years of experience from manufacturing presses/swagers in the wire rope splicing industry.

The machines range in capacity from 7 ton up to 3700 ton, making it possible to swage aluminium ferrules for nominal wire rope up to 125 mm (5") diameter and 6" Flemish eye sleeves.

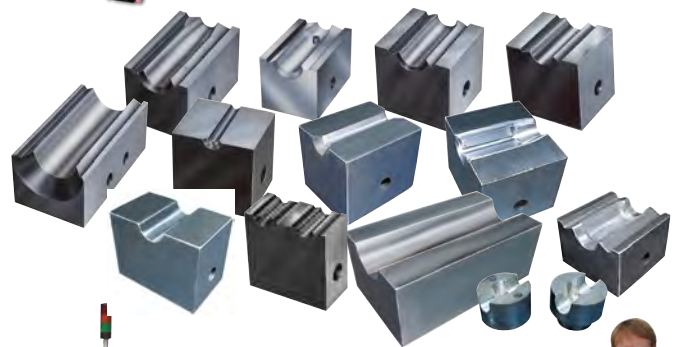
Our machines are designed to achieve safe and efficient mechanical splicing of steel wire ropes with many types of end fittings. We use the very latest techniques in engineering to ensure our manufacturing processes are to the highest quality standard while maintaining cost effectiveness as well as highest possible safety level.



SWAGER DIES AND TOOLS

Swager dies are manufactured from Swedish high quality steel for optimal strength and service life.

In addition to our comprehensive standard range, we can also supply special swager dies as per customer's specification.



WIRE ROPE CUTTING MACHINES

We have developed a broad range of wire rope cutting machines over the years. These include basic hand cutters, manually operated hydraulic shears, fuse and tapering machines, and many different fully automatic cutting machines.

Our machines are manufactured with safety and environmental concerns in mind.





WIRE ROPE HANDLING EQUIPMENT

We can also provide a variety of specially designed machines for any of the following applications:

- Coiling
- Uncoiling
- Measuring
- Marking
- Pre-assembly
- Pre-pressing etc.

These machines are designed to increase safety for the operator as well as reducing the time consuming operations and problems associated with the manual handling of wire ropes.

TENSILE TEST MACHINES

These state of the art machines employ a computer, controlled by software. The machines are operator friendly, employing touch screen technology. The operator can select from the menu, proof test, hold test, tensile test and optionally fatigue test.

The test results are displayed as graphs of load/time and load/elongation on the monitor screen. Upon completion of the test a certificate can be printed out. Certificates are saved and archived for future reference in the computer.

Different kind of wire rope grips are available on request.

All our tensile test benches are individually built to satisfy specific customer requirements and are manufactured to relevant EN/ISO standards.

SERVICE AND TRAINING

Product training is available either at our premises or any other agreed site.

We have today service centres in quite a number of countries around the world.

Our skilled technicians are available world wide to assist with product servicing.



TOOLS FOR SMALL FERRULES

We can offer a wide range of hand tools for the splicing and cutting of wire rope, manually, electrically or hydraulically operated.



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Service

TALURIT™

Through the years we have declared that machines alone will not do the job. We pride ourselves on our after care service. Satisfied customers has always been a top priority and this includes giving our customers the advice and practical help they need, when they need it. Once the machines are installed, maintenance and technical service will minimize down time.

TECHNICAL SERVICE <i>Quick problem solving on site!</i>	
Web	Request our services on the website, under <i>Product range</i> , or go to FAQ under <i>Customer area</i> .
Email	Request our services at: <ul style="list-style-type: none"> • service@talurit.se • service@talurit.co.uk
Telephone	+ 46 31 709 30 93 (Swedish working hours, GMT +1) + 44 1226 369960 (Brittish working hours, GMT) + 49 7731 97030 (German working hours, GMT +1) + 65 96391512 (Singapore working hours, GMT +8) + 86 665742132 (Japan working hours, GMT +9)
Telephone 24/7	+ 46 708 298 993
PRODUCTION SERVICE <i>Regular maintenance and repair contribute to efficient and safe production.</i> <i>We can offer:</i>	
Maintenance & repair	<p>We will perform maintenance on a regular basis e.g. yearly or specific occasions.</p> <p>When repairs are necessary we have skilled technicians ready to assist you over the phone or on site.</p> <p>Example of swager maintenance</p> <ul style="list-style-type: none"> • Change sealings (piston and bottom) • Change valve house • Change guide ring • Change return springs • Troubleshooting electric and electronic system • Check piston clearance (due to worn guide rings)
Spare parts	Our in-house production and extensive stock can provide spare parts for both old and new machines.
Refurbishment	<p>Refurbishing machines at our service centres in UK or Sweden worn parts can be replaced and the machine can be upgraded to new standards.</p> <p>Example of swager refurbishment</p> <ul style="list-style-type: none"> • New electric system with features like "hold position", stroke limiter, automatic stop etc. • Die holders • Cylinder honing or cylinder sleeve • Guiding rings • Return springs
Optimized production	With our long know-how we can offer various solutions.



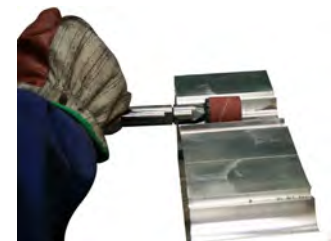
Service technician



Well organised stock



A refurbished 2000-ton swager, now equipped with rigging device



Refurbished dies

TRAINING <i>Investment in human resources always pays off. All participants receive a diploma after finished courses. We can offer:</i>	
Ferrule Securing Instructions (FSI)	<p>Ferrule Securing Instructions. Theoretical and practical training on how to select a ferrule for a specific wire rope, reading the tables and understanding of applicable standards.</p> <p>We will provide charts for ferrules, course material and certificates.</p> <ul style="list-style-type: none"> • 1/2 day of theoretical training in our conference centre in Gothenburg, UK, Germany or at your place. • Full day of theoretical and practical training in Gothenburg or at your place.
Maintenance	<p>Practical training for operators on how to maintain the specific machine at our premises or yours. Participants should have knowledge of FSI and swaging.</p> <p>Example of training areas:</p> <ul style="list-style-type: none"> • Change sealings • Change leather bellows • Change oil • Polish dies • Others on demand
TESTING <i>We can perform different testing in our own pull test benches handling loads from 0,5-5 tons, 3-30 tons and 4-65 tons. Examples of specimens are wire rope slings, chains/shackles. We can offer:</i>	
Proof test	<p>Test if specimen can withstand a specific load. (Non-destructive)</p>
Hold test	<p>Test if specimen can withstand a specific load during a specific time. (Non-destructive)</p>
Tensile test	<p>Test how much load a specimen can stand before it breaks.</p>
Fatigue test	<p>Test if specimen can withstand a specific load when the load is pulled and released repeatedly during a specific time. (Non-destructive) Load: 6-30 tons.</p>



Always swage according to our Ferrule Securing Instruction!



RBS mounted on a swager



Testing on a pull test bench

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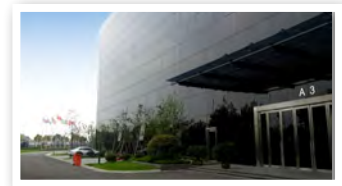
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