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SENDAN

CAPABILITY PROFILE

Tentec
— Part of the Atlas Copco Group

Bolt Integrity Solutions
Your Partner for Life

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Document Number: TDR168R2.

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CURRENT RENTAL & ON-SITE SERVICE CAPABILITY



A.BOLT TORQUING:

<p>A.1 Manual Controlled Tightening Scope</p>	<p>Capacity upto 2000 lbs.ft Torque Value and covering various bolt & nut size/spec</p>	
<p>A.2 Hydraulic Wrench Sq.Dr. Type with sockets and backup wrench to suit</p>	<p>Capacity upto 25890 Lbs.ft Torque Value and covers various sq.drive models such as 3/4", 1", 1-1/2" and 2-1/2". Higher capacity on request.</p>	
<p>A.3 Direct Fit Low Profile Hydraulic Wrenches with various Hex Links</p>	<p>Capacity upto 31800 Lbs.ft Torque Value and Nut A/F Size range upto 6-1/8" (equivalent to 4" bolt dia)</p>	
<p>A.4 Air Driven Hydraulic Pump with accessories to use with the Hydraulic Wrenches</p>	<p>Capacity to cover all sizes and ranges of Hydraulic Wrenches – both Sq. dr. and Low Profile models.</p>	



B. BOLT TENSIONING:

<p>B.1 Hydraulic Bolt Tensioner Sets – All Models are High Load Capacity with Conversion Kits to suit bolt diameters.</p>	<p>Capacity to handle all standard Imperial Bolt diameters 1-1/4" to 4" – with stock qty to cover even upto 100% tensioning system.</p> <p>Other Standard sizes, Special Sizes and Metric Sizes available on request.</p>	
<p>B.2 Air Driven Bolt Tensioner Pumps and relevant tool inter connecting hoses and Main Link Hose</p>	<p>Capacity 25000 psi. This Pump is suitable for use with all Standard Tensioners.</p>	
<p>B.3 Special Tools for BHDT Tubular Reactor Ultra High Pressure Joints.</p>	<p>Special Tools designed to the OEM Specification and to follow 100% tensioning system. Can run even 3 crews simultaneously.</p>	



C. Software & Training

<p>C.1 Software</p>		
<p>C.2 Training</p>		

D. NUT SPLITTING & FLANGE SPREADING:

<p>D.1 Heavy Duty Hydraulic Nut Splitting Kit.</p>	<p>Varying Cylinders with Head and Capacity to suit the application. Covers all Standard & Heavy Series Nut Sizes upto 5-3/8" A/F.</p>	
<p>D.2 Hydraulic Flange Spreader Kit</p>	<p>The kit is suitable for all standard ANSI and MSS flanges – RF, RTJ ..etc. Multiple tools can be connected in parallel to increase the spreading force.</p>	

E. IN-SITU MACHINING:

<p>E1. Split Frame Pipe Cutting and Beveling Machine</p>	<p>Various Models with each covering a range of atleast 3 standard sizes within its maximum pipe dia capacity. Current Capability would cover upto 43".</p>	
<p>E2 Portable In-Situ Flange Facing Machines</p>	<p>OD and ID Mounted Machines to cover upto 60" machining area available. Includes Exchanger Tube sheet and back face machining capability.</p>	

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