YARI®
System Designed Rotating Spear with High-Load Pulling Capacity

The YARI® is a Tension or Compression set Anchor, which can be anchored downhole acting as a “marine swivel” inside casings, and allow cutting operations to be conducted. During operations on floating vessels/semisubs the YARI® will be compensated. The YARI® can conduct multiple operations related to slot recovery, work-over and P&A in a one-trip solution for cementing, cutting and pipe recovery operations.

The YARI® is designed to be run in conjunction with other products like LASTLOCK® and Samurai® multi-function cutter promoting “single trip” combination runs. This “single trip” includes running barrier plug, cementing barrier, cutting and retrieving pipe in one run. The YARI® has generous by-pass area around the anchor and a swivel section. This allows circulation and rotation of cutter during cutting process and avoid debris build up in cementing operations.

The YARI® has a re-settable feature allowing the tool to be reset downhole should that be necessary unlimited times. Example of this could be multiple cuts, verification, and/or retrieval of casing section after cutting.

Features
- Integrated swivel
- Multiple activation and de-activation cycles
- Unrestricted ID eliminating flow restrictions
- High pre-cut operation pressure
- Incorporated bumper-subs
- Ball activation

Benefits
- Simple to run
- Multiple runs possible
- Combine multiple activities
- Designed for cementing
- Easy slips change on rig
- Suitable for jacking operations

Specifications

<table>
<thead>
<tr>
<th>Casing sizes</th>
<th>9 ½”</th>
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</thead>
<tbody>
<tr>
<td>Tool OD</td>
<td>8.25”</td>
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<tr>
<td>Min ID</td>
<td>2.25”</td>
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<tr>
<td>Max Tension Load</td>
<td>1298 kts (590 ton)</td>
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<tr>
<td>Max Slips Opening</td>
<td>10”</td>
</tr>
<tr>
<td>Max tension/ compression while cutting</td>
<td>66 kts (30 ton)</td>
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<tr>
<td>Casing Range</td>
<td>9 5/8”-29 3/4”</td>
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Archer is a global oil services company with a heritage that stretches back over 40 years. With a strong focus on safety and delivering the highest quality products and services, Archer operates in 40 locations over 19 countries providing drilling services, well integrity & intervention, plug & abandonment and decommissioning to its upstream oil and gas clients. We are Archer.

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