



Information Sheet

I-X 10K

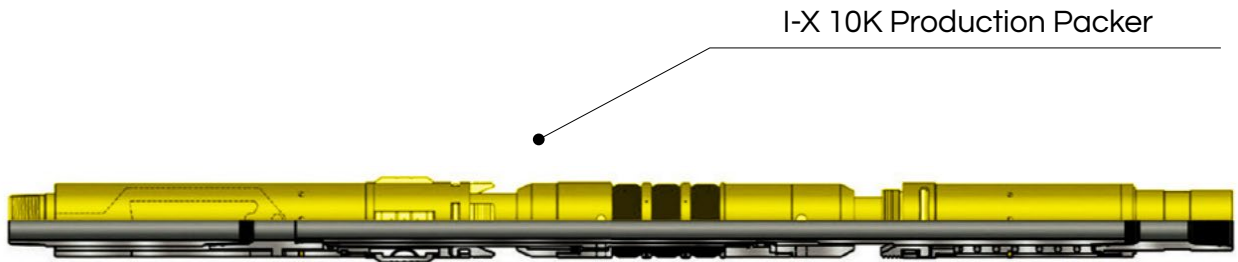
Production Packer

Features and Benefits

- The packer can be set in tension, compression or neutral depending on the application.
- It can be converted to be run on electric wireline using standard setting tools.
- It can also be supplied in a shear release configuration if needed.
- Standard setting and releasing methods incorporate a 1/4 turn to the right at the tool.
- The internal by-pass equalizes pressure across the packer to reduce any tendency to swabbing.
- Use of the T-2 disconnect feature eliminates the need for expensive seal assemblies.
- Rated up to 10,000-psi at 250° F with elevated temperature capabilities up to 425° F with choice of appropriate elastomers.

Introduction

The I-X 10K Production Packer is a high-pressure double grip tubing retrievable packer. It is normally set and retrieved using a 1/4 turn to the right but it can be easily converted to be run on electric line if preferred. It is designed to be run with the standard T-2 On-Off Tool disconnect as the seal assembly and retrieving tool. This configuration uses less equipment and trips than a conventional wireline set seal bore packer and allows it to be used in a variety of applications from production packer to retrievable bridge plug. The release mechanism incorporates an internal by-pass which opens to equalize pressure before the upper slips are released from the casing wall by means of a sequential release system.



NOTE:

See Wireline Adapter Kit Technical Document for appropriate Adapter Kit when running on wireline.



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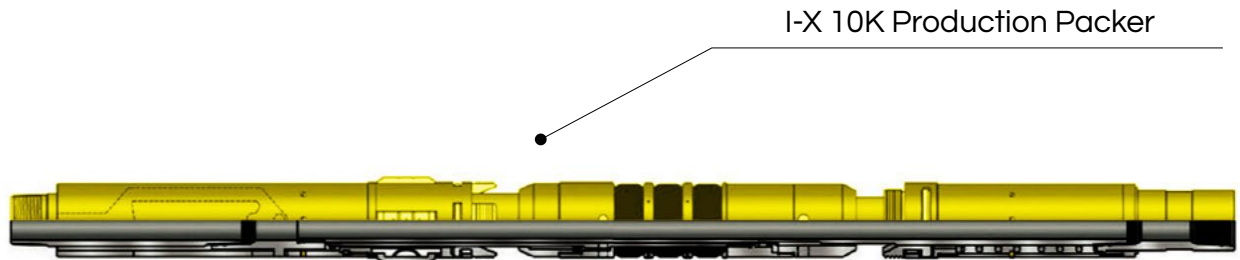
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