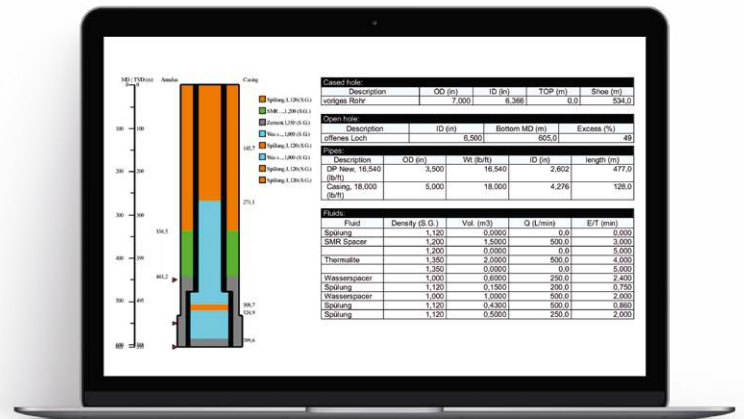


DOWNHOLE TOOLS

Premium liner hangers with excellent service and know-how

Complete service

Benefit from our full-service package, our well-trained and experienced staff and our wide range of products which includes both contemporary standard products and individual, tailored solutions. The entire process is backed and monitored by the track-proven and internationally renowned software CEMPRO+.



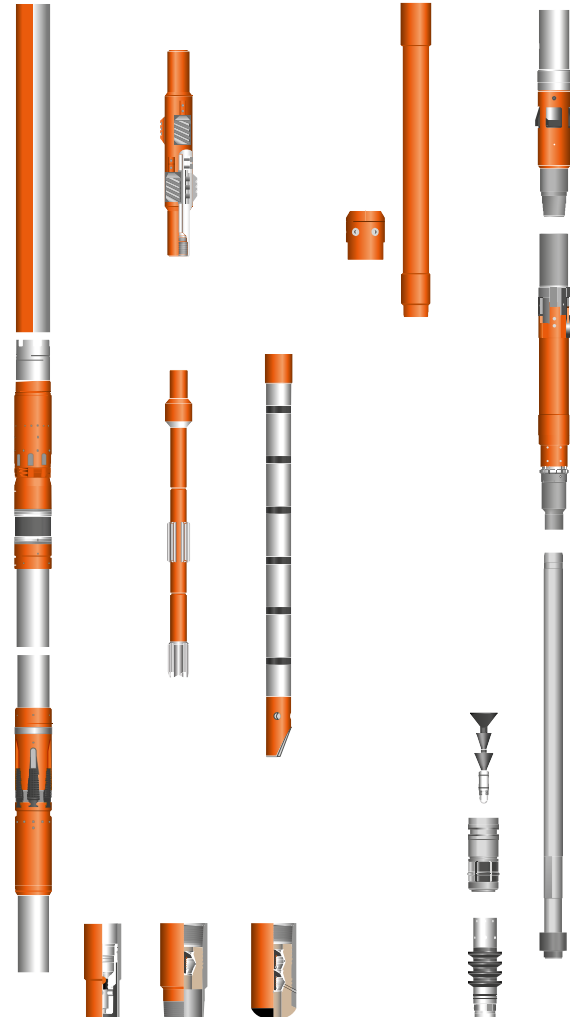
Components of a liner hanger system

Liner hanger components:

- Liner-top polished bore receptacle (PBR), also known as a tie-back sleeve or tie-back extension
- Liner-top packer or liner setting sleeve
- Liner hanger
- Cement displacement system consisting of cementing packoff, wiper plug, drillpipe dart, and landing collar
- Float collar
- Float shoe

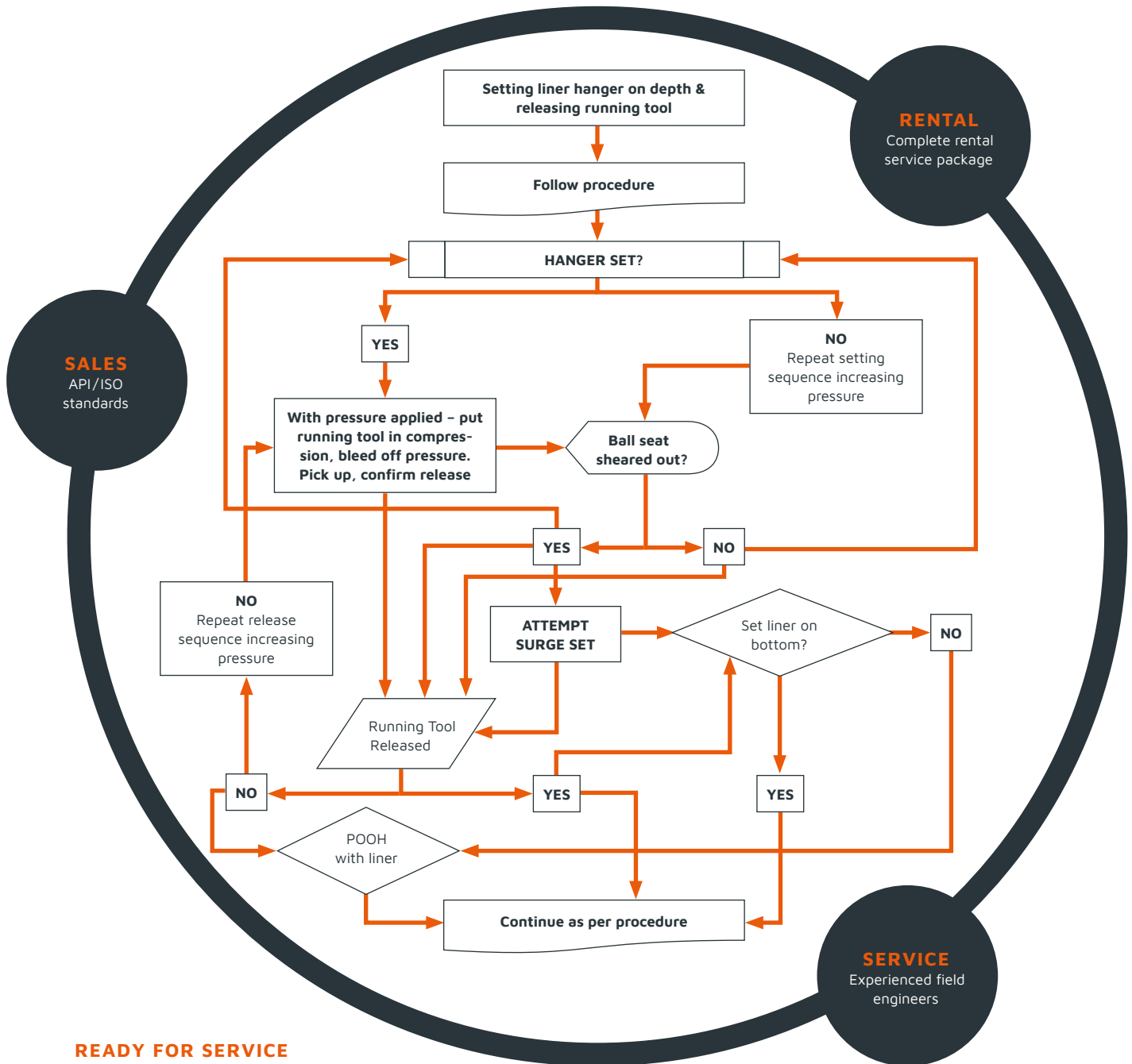
Running tool components:

- Debris protection system
- Packer setting tool
- Liner running tool
- Retrievable cementing packoff
- Plug adaptor
- Wiper plug



Getting the job done

With our liner hanger service you will not only acquire innovative, high-quality, state-of-the-art products, you will also be working with an experienced team that provides flexible, hands-on support during every phase of the project. We offer you a complete service package which includes analysis and competent guidance on our various products as well as installation, testing and precise documentation.



READY FOR SERVICE

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