

ActiveSET™ CRTi®

ACTIVATE THE POSSIBILITIES

Our focus on leading-edge technology enables new possibilities in well construction. By continuously looking to introduce improvements that build consistency, we help deliver higher quality wells with greater excellence and redefined standards.

The ActiveSET™ CRTi® streamlines tool activation to a one-step process and simplifies operations while maintaining our industry leading load security. By eliminating the need to manage set down load while simultaneously rotating to the right, the ActiveSET CRTi engages simply by stabbing into the casing joint. This allows the driller to immediately begin casing make-up without without any additional actions.



ActiveSET™
CRTi3-7.0

Standard
CRTi3-7.0

Operational Complexity Redefined

- Simple tool activation.
- One-step process.
- Reduce driller training.
- Less equipment with fewer personnel.



Consistency Leads to Efficiency

- More repeatable actions, performed more quickly.
- Reduce in-slip cycle times.
- Increase running speeds.
- More consistency between drillers.
- Lower operating costs.

Maximize the Value

- Analyze casing running key performance indicators (KPIs) to improve in-slip efficiency with TRUE™ Analysis.
- Reduce stabbing uncertainty and facilitate a smoother transition from hoist to make-up with VariLINK™ adjustable bail extensions.

FAQs

Is ActiveSET available for all CRTi/CRTe models?

Tools currently available for ActiveSET configuration are CRTi2-5.5 and CRTi3-7.0. CRTe-1.0 tools are coming soon.

Can I upgrade my current CRTi®/CRTe® to an ActiveSET™ tool?

Yes, majority of the base tool components stay the same. The ActiveSET Kit includes a compatible lock sleeve, housing and bumper along with retrofit parts to complete the upgrade. All other parts are interchangeable.

If not already done, Volant recommends upgrading to low-release cams for optimal performance.

How long does the upgrade take?

Each upgrade can be completed while performing a Category 2C Maintenance on the tool.

Do these upgrades affect past certificates?

These upgrades do not affect user certificates.

Where do the upgrades take place?

Upgrades can be implemented by customers while performing Category 2C Maintenance, at the Volant facility in Edmonton, Alberta or Katy, Texas or at an authorized representatives facility.

Will additional training be required?

New training will be required both in maintenance and operation of the tool.

Can I still purchase tools without ActiveSET?

Yes, the standard design casing running tools without ActiveSET can still be purchased.



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