

The background of the entire page is a collage of industrial machinery. On the left, a green pumpjack clutch is shown in detail. On the right, another green pumpjack clutch is shown, partially disassembled. In the center, a green circular component, likely a clutch plate, is shown. The background is a faded image of an oil field with pumpjacks and storage tanks.

VORTEX **12 VOLT CLUTCH CONVERSION** For Pumpjack Clutches

Low conversions costs

Fewer site visits

Reduced unnecessary down time

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The Arrow (Twin Disc) clutch has been around for a long time and in their designed application work well, *just not outside of normal operation.*

The Vortex 12 Volt Clutch has some distinguishing advantages:

It no longer uses the drive ring so that wear part is eliminated

Our clutch no longer uses the original pilot bearing support alleviating this common failure

Our clutch uses 2 double row larger capacity ball bearings which will allow it to run for a much longer time period while the clutch is disengaged

With our clutch in operation in excess of a year we have seen over 250 start and stop cycles per 7 day period with zero maintenance thus have proven operational success with our new version.

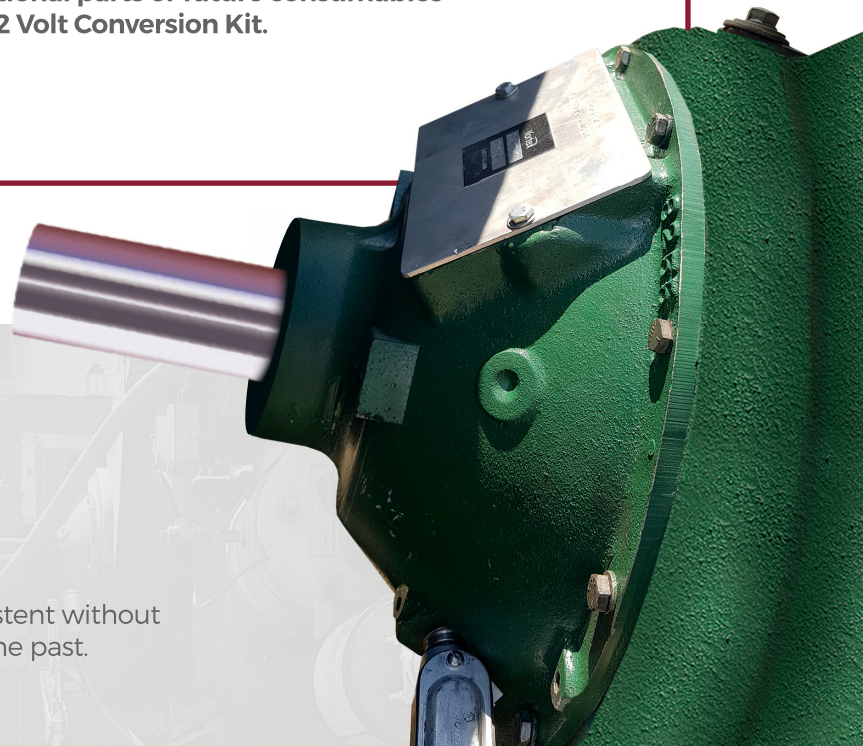
Our clutch automatically shuts down on demand and will reengage on demand. This action can be activated by an on-site switch or remote monitor such as SCADA so additional trips to the site are minimized or eliminated all together.

Installation is quick and requires no additional parts or future consumables other than what comes with the Vortex 12 Volt Conversion Kit.

Our new design will work on;

- Arrow single cylinder and multi cylinder engines
- Chevrolet and Ford pumpjack drivers

The Vortex 12 Volt Clutch will keep your oil flow consistent without you having to be on site monitoring as was done in the past.



**Get in Touch
With Us!**

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