# ROYAL OIL CO. 

## SPECIALTY LUBRICANTS

PIVOT PRO DRIP OIL
Formulated for Irrigation Pumps

## Varnish/Gum Removal

## Filtered through 10-micron filter

Robust Additive Package

Wear Protection
Does not thin

## Designed For Deep Well Irrigation

"Irrigation plays a vital role in the success of many farms/ranches across America. To ensure the water keeps flowing, Royal has formulated Pivot Pro Drip Oil to protect and extend the life of your deep well irrigation pumps. Protect your investment and keep the water flowing with another premium product from Royal Oil Co."


Pivot Pro Drip Oil was formulated to lubricate deep well irrigation pumps that are commonly found on farms and ranches. Also known as "center pivots" these irrigation systems ensure the pastures and crops below them will have adequate water to produce maximum yields.

These pump systems pull water from deep underground and call for a drip oil to lubricate their line shaft bearings, provide wear protection, and ensure the turbine irrigation pump itself remains functional.
Pivot Pro Drip Oil will not thin during the heat of the day or thicken when temperatures lower at night. Having a constant viscosity product also reduces the need for adjusting your irrigation drip system, reduces drip oil waste, and potential water contamination.
The number one failure of turbine irrigation failure is inadequate drip oil. Ensure your water keeps flowing all summer long with a premium drip oil from Royal Oil Co.

## PIVOT PRO DRIP OIL

## Product Specifications

| Viscosity @ $100^{\circ} \mathrm{C}$ (Typical) | 5.2 cSt |
| :--- | :--- |
| Viscosity @ $40^{\circ} \mathrm{C}$ | 28.8 cSt to 35.2 cSt |
| Viscosity Index | 105 |
| Specific Gravity | 0.86 |
| Weight per Gallon | $7.18 \mathrm{lbs} . / \mathrm{gal}$. |
| Pour Point | $-18^{\circ} \mathrm{C} / 0^{\circ} \mathrm{F}$ |

## Average Use Rates

Wells four hundred feet in depth - Set to 1 drop every 6 seconds, or 10 drops per minute. Let the oil run a minimum of 2 minutes before starting the irrigation pump.

General Guideline - - add 5 drops per minute for every additional 100 feet of well. For example: a 600 foot well would be 20 drops per minute.

Sharing lubricant knowledge and delivering the highest quality products, two things we promise our customers. The difference will change how you view, purchase and utilize greases and oils from here forward.

## Family ouned and operated since 1926.

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