



Maintenance Information for Your Knegt Electric Tractor

Regular Owner Checks

For your Knegt electric tractor, we recommend carrying out the following regular maintenance and inspections:

- Perform a **monthly visual inspection** of the entire tractor, including checking for leaks, damage, loose components, tyre pressure, lighting, and safety switches.
- **Grease all grease points monthly** to prevent unnecessary wear on moving components.
- For tractors used under intensive operating conditions, more frequent inspections and lubrication are recommended.

Maintenance Intervals

The prescribed maintenance interval for Knegt electric tractors is:

- **Once per year**, or
- **Every 350 operating hours**, whichever occurs first.

During scheduled maintenance, the hydraulic system, filters, lubrication points, electrical components and general technical condition of the tractor should be inspected. Components and fluids should be replaced where necessary.

Hydraulic and Transmission Oil

For the hydraulic and transmission system:

- **Hydraulic and transmission oil:** 10W-30 meeting **API GL-4** specifications.
- We use **Mobilfluid 424** or an equivalent oil meeting the required GL-4 specification.

The recommended replacement interval for hydraulic oil is:

- **Every 3 years**, or
- **Every 1,000 operating hours**, whichever occurs first.

Importance of Regular Lubrication and Maintenance

Regular and timely maintenance is essential for maintaining the reliability, performance and service life of your Knegt electric tractor.

Regular lubrication helps prevent excessive wear of joints, bushings, pivot points and other moving components. It also helps keep the tractor in good overall technical condition.

Timely replacement of hydraulic oil and filters helps reduce the risk of technical failures and contributes to keeping long-term maintenance and repair costs under control.

We strongly recommend that owners carry out **monthly lubrication** and ensure that the prescribed maintenance is performed **annually or every 350 operating hours**, whichever occurs first.

Warranty Conditions

For standard Knegt electric tractors, a **2-year warranty** applies, provided that the prescribed maintenance schedule is followed and the tractor is operated correctly.

If the required maintenance is not carried out annually or no later than every 350 operating hours, the **factory warranty may become void**.

For the specific electric components, including the **battery, electric motors and control systems**, a **3-year warranty** applies, subject to correct maintenance, proper use and compliance with the prescribed operating conditions.

Failure to follow the prescribed maintenance and service intervals may affect warranty coverage.

Ag To Go, LLC

245 Summit Point D Ste 3, Henrietta, NY 14467
877-978-5477 | info@agtogo.com | knegt-usa.com