

Service schedule

At the first machine service, or no later than the 500 hour service – carried out by a professional. Stamped/signed in the instruction manual's service record and by logging into the website engcon.com

- Check the product's compliance with Rating plate and Instruction manual
- Review points according to section 7.1 in the instruction manual
- Tighten bolted joints according to section 7.6 in the instruction manual
- Check the condition of connectors and cables
- Check hose routing for wear and trapped hoses
- Test any load-holding valves, e.g. tilt, grapple, lock, according to the service manual
- Insert shims for tilt upper section according to section 8.3 of the service manual
- Check lubrication according to section 7.3 in the instruction manual
- Functional testing of the control system – calibration & settings according to existing control system
- Check rotation clearance and lateral play, can be found in instruction manual and service manual

Every 250 operating hours – in-house rolling inspection performed by driver. Sign the instruction manual's service record.

- Review points according to section 7.1 in the instruction manual
- Insert shims for tilt upper section – according to section 7.4.1 in the instruction manual
- Visual inspection of bushings and spherical bearings, can be found in overview diagram in instruction manual and service manual

Every 2,000 operating hours/1 year service – carried out by a professional. Stamped/signed in the instruction manual's service record and by logging into the website engcon.com

- Clean the product – with consideration for environmental laws
- Review points under first machine service, or no later than 500 hours, and 250 hours/ in-house inspection
- Check tolerances at shaft positions on quick hitch, see specification according to relevant quick hitch