

9 TRACTOR STORAGE

Before long-term storage of the tractor complete the following operations:

- Clean the tractor.
- Put the tractor in the shed or indoors.
- Lubricate all grease-points:
 - FDA;
 - Hydrostatic steering unit;
 - Clutch;
 - Mounting mechanism;
- Drain oil from engine crankcase, transmission, hydraulic steering tank, wheel-hub drives and main gear of FDA and fill with neat oil.
- Drain oil from fuel tanks and fill them with about 5 l of preservative fuel.
- Start the engine and let it run for about 5-10 min for filling the feeding system.
- Lift rear hitch links to the uppermost position and switch on lock mechanism (rear hitch with autonomous power cylinder).
- Take off the batteries, charge them and store in dry ventilated room with temperature 15-20°C. Check and charge them monthly.
- Jack up tractor front and rear axle and put it on the stands for tires unloading.
- Drain coolant from engine cooling system and cabin heating system.
- Slacken generator and fan belts.
- Cover exhaust pipe opening.
- Make couple turns of the crankshaft not less than once in a month.

To use tractor after long-term storage complete the following operations:

- Take the tractor from stands and adjust tire pressure according to the norm.
- Fill up fuel tanks.
- Check coolant and oil level in all tanks and capacities.
- Install full-charged batteries.
- Uncover exhaust pipe.

Start the engine and check all devices, controllers and systems of the tractor.

- Check light and audible signaling devices.
- Let the tractor work without working load and make sure it is all right.

IMPORTANT: Before and after long-term storage operations related to the engine are to be made in accordance with operating manual of engine manufacturing plant.