

Maintenance

5. Maintenance



Warning*

Danger of poisoning by exhaust fumes!

Exhaust fumes contain toxic carbon monoxide that can lead to unconsciousness or death.

* Always switch off the engine during maintenance work!

5.1 Maintenance schedule

Component	Maintenance work	Maintenance interval
Drive engine	First oil change and filter.	approx. 8 hours after initial start-up
Machine cpl.	Run a visual check to see that everything is complete and undamaged.	daily
Air filter	Check area around combustion air intake and also air filter service indicator.	
Drive engine	Check oil level, if nec. top up oil.	
Centre pole height setting, transport lock	Regrease.	weekly
Fuel tank	Check water separator.	
V-belt	Check V-belt, if. nec. replace.	monthly
Protective frame	Check attachment screws for tight fit.	
Central lifting point		
Tow-bar head	Check oil level, top up if necessary.	
Exciter	Oil change.	every 250 h, or latest every 6 months
Drive engine	Oil change, change oil filter. Keep cooling fins free of dirt, clean dry. Retighten all accessible screw connections.	every 250 h
Battery	Check acid level, if nec. top up with distilled water.	
Fuel filter	Change filter.	every 500 h
Air filter	Replace filter insert.	
Fuel injector	Clean, adjust if necessary, repair or replace.	every 1500 h
Injector valve	Clean, adjust or replace if necessary.	every 3000 h