

One Year Check



Check Name : Sprayer
 Date : 23.01.2019
 Machine ID : _____
 Hectares worked : _____
 Delivery date : _____
 E-mail inspector : _____

For more detailed information regarding the checkpoints below, please check the operation manual or service manual.

) A) Frame & Shielding's

) Visual check on the sprayer OK N/A

Remarks : _____

) B) PTO Drive Shaft

) Inspection of PTO shaft and protection guard (wearing/damages) OK N/A

Remarks : _____

) C) Gearbox

) Not relevant for this machine OK N/A

Remarks : _____

) D) Transmission

) Not relevant for this machine OK N/A

) Electric system

) Make sure that all cables are fixed an not touching rotation components OK N/A

Remarks : _____

) Inspection of plugs for corrosion and contamination

 OK

 N/A

Remarks : _____

) F) Hydraulic system

) Inspection for hydraulic hoses & connections for leakages

 OK

 N/A

Remarks : _____

) G) Suspension and Brakes

) Inspection of the brakes, if available

 OK

 N/A

) I) Optional Equipment

 OK

 N/A

Remarks : _____

) J) Lighting system

) Inspect the lightning equipment

 OK

 N/A

Remarks : _____

) K) Machine / Product

) Replace the oil in the spraypump(s)

 OK

 N/A

Remarks : _____

) Check critical the condition of the pump. At any visible signs of wearing or white coloured oil please open the pump and do a visual check on the valves and membranes.

 OK

 N/A

Remarks : _____

) Check the suction and pressure filter. When filter is visual damaged or can not be cleaned, please replace the suction and pressure filter.

 OK

 N/A

Remarks : _____

) When the sprayer equipped with flowmeter: Unscrew the flowmeter and check/replace the bearings.

 OK

 N/A

Remarks : _____

) Check with the correct measurement tool the output of the nozzles. If needed, readjust the pulses of the flowmeter/pressure sensor in the monitor.

OK

N/A

Remarks : _____

) Check if the sprayboom is adjusted in a straight line, and make sure that all the boom adjustments are tightened up with the correct torque.

OK

N/A

Remarks : _____

) Check if all the adjustment bolts in the boom are adjusted to the right torque

OK

N/A

Remarks : _____

) Check the working of the dampers fitted in the middle frame

OK

N/A

Remarks : _____

) Check all the grease nipples on the machine and make sure they are greased well

OK

N/A

Remarks : _____

) L) Technical Documentation & Equipment

) not relevant

OK

N/A

) M) Miscellaneous

) Has a service/maintenance been carried out on the product?

OK

N/A

Other remarks

Minimum 2 pictures are required for the check to be approved.