



National Sprayer Testing Scheme - Operator Check Sheet

Owner:	Operator:	Make:
Reg. No.	Hours:	

Checklist

Mechanical

- Guards, incl. PTO guard, secure and undamaged
- Sprayer attached securely
- No excessive structural wear or corrosion
- Wheels and tyres in good condition

Sprayer Tank

- Securely fixed in frame
- Free from leaks
- Agitation working
- Tank lid undamaged
- Contents gauge working and legible

Nozzles

- Nozzles evenly spaced
- Nozzle body orientation correct
- DCV's working correctly
- Sets of nozzles all the same type & size
- Spray patterns unobstructed

Spray Lines

- Hoses and fittings in good condition
- Free from leaks under pressure

Filters

- Clean and undamaged

Boom

- Uniform nozzle height across the boom
- Boom straight fore and aft
- Boom suspension working correctly
- Boom break-backs working correctly
- Check mounting points and linkages for wear
- Nozzles protected if boom hits the ground
- Properly secure when folded for transport

Hydraulic and Pneumatic System

- Free from leaks
- Hoses/pipes and connections in good condition

Electrical System

- Wiring undamaged and properly insulated
- Lights and indicators working

Checklist

Controls and Valves

- Master switch working correctly
- Boom section controls working correctly
- Pressure gauge working correctly
- All controls and levers/switches labelled correctly
- Pressure stable and adjustable

Chemical Induction System

- System and controls working correctly
- Free from leaks
- Operating levers/switches labelled correctly
- Rinse system and container rinse working correctly

Tank Rinse/Personal Hygiene

- Tank rinse system filled and working correctly
- Hand wash tank filled and working correctly
- Clothing locker clean and used for purpose

Periodic Checks

- Check Nozzle Outputs (l/min)**

Nozzle	Result	Result	Result	Result

- Forward Speed Check over 100 Metres**

Speed..... kmh. Time..... seconds

Actual Speed (360/time in seconds)kmh.

Sign

Date

Notes