



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

Checklist

Mechanical

- Guards, incl. PTO and fan 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(s) undamaged
- Contents gauge working and legible

Nozzles

- Nozzles evenly spaced
- Nozzle body orientation correct
- DCV's working correctly
- Sets of nozzles matching left and right
- Spray patterns unobstructed

Spray Lines and filters

- Hoses and fittings in good condition
- Spray lines attached securely
- Filters clean and undamaged
- Free from leaks (above normal working pressure)

Fan

- Fan clutch working correctly
- Blades in good condition
- Clean and free from debris

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

Calibration

Nozzle Output Check (l/min)

MUST BE WITHIN +/-10% OF RATED OUTPUT

Nozzle	Result	Result	Result	Result

Forward Speed Check over 100 Metres

Speed..... km/h Time..... seconds

Actual Speed (360 ÷ time in seconds)km/h

$$\frac{(600 \times \text{l/min sprayed})}{(\text{Speed (km/h)} \times \text{row width (m)})} = \text{Output} \dots\dots\dots \text{l/ha}$$

Sign.....

Date.....