



National Sprayer Testing Scheme - Operator Check Sheet

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

Checklist
<p>Mechanical</p> <ul style="list-style-type: none"> <input type="checkbox"/> Guards, incl. PTO guard, secure and undamaged <input type="checkbox"/> Sprayer attached securely <input type="checkbox"/> No excessive structural wear or corrosion <input type="checkbox"/> Wheels and tyres in good condition <p>Sprayer Tank</p> <ul style="list-style-type: none"> <input type="checkbox"/> Securely fixed in frame <input type="checkbox"/> Free from leaks <input type="checkbox"/> Agitation working <input type="checkbox"/> Tank lid undamaged <input type="checkbox"/> Contents gauge working and legible <p>Nozzles</p> <ul style="list-style-type: none"> <input type="checkbox"/> Nozzles evenly spaced <input type="checkbox"/> Nozzle body orientation correct <input type="checkbox"/> DCV's working correctly <input type="checkbox"/> Sets of nozzles all the same type & size <input type="checkbox"/> Spray patterns unobstructed <p>Spray Lines</p> <ul style="list-style-type: none"> <input type="checkbox"/> Hoses and fittings in good condition <input type="checkbox"/> Free from leaks (above normal working pressure) <p>Filters</p> <ul style="list-style-type: none"> <input type="checkbox"/> Clean and undamaged <p>Boom</p> <ul style="list-style-type: none"> <input type="checkbox"/> Uniform nozzle height across the boom <input type="checkbox"/> Boom straight fore and aft <input type="checkbox"/> Boom suspension working correctly <input type="checkbox"/> Boom break-backs working correctly <input type="checkbox"/> Check mounting points and linkages for wear <input type="checkbox"/> Nozzles protected if boom hits the ground <input type="checkbox"/> Properly secure when folded for transport <p>Hydraulic and Pneumatic System</p> <ul style="list-style-type: none"> <input type="checkbox"/> Free from leaks <input type="checkbox"/> Hoses/pipes and connections in good condition <p>Electrical System</p> <ul style="list-style-type: none"> <input type="checkbox"/> Wiring undamaged and properly insulated <input type="checkbox"/> Lights and indicators working

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<p>Controls and Valves</p> <ul style="list-style-type: none"> <input type="checkbox"/> Master switch working correctly <input type="checkbox"/> Boom section controls working correctly <input type="checkbox"/> Pressure gauge working correctly <input type="checkbox"/> All controls and levers/switches labelled correctly <input type="checkbox"/> Pressure stable and adjustable <p>Chemical Induction System</p> <ul style="list-style-type: none"> <input type="checkbox"/> System and controls working correctly <input type="checkbox"/> Free from leaks <input type="checkbox"/> Operating levers/switches labelled correctly <input type="checkbox"/> Rinse system and container rinse working correctly <p>Tank Rinse/Personal Hygiene</p> <ul style="list-style-type: none"> <input type="checkbox"/> Tank rinse system filled and working correctly <input type="checkbox"/> Hand wash tank filled and working correctly <input type="checkbox"/> Clothing locker clean and used for purpose 																														
<p style="background-color: #003366; color: white; padding: 2px;">Periodic Checks</p> <p><input type="checkbox"/> Check Nozzle Outputs (l/min)</p> <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr style="background-color: #e0e0e0;"> <th style="padding: 5px;">Nozzle</th> <th style="padding: 5px;">Result</th> <th style="padding: 5px;">Result</th> <th style="padding: 5px;">Result</th> <th style="padding: 5px;">Result</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table> <p><input type="checkbox"/> Forward Speed Check over 100 Metres</p> <p>Speed..... kmh. Time..... seconds</p> <p>Actual Speed (360/time in seconds)kmh.</p> <p>Sign</p> <p>Date</p>	Nozzle	Result	Result	Result	Result																									
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<p style="background-color: #003366; color: white; padding: 2px;">Notes</p> <div style="border: 1px solid black; height: 100px; width: 100%;"></div>																														