

Frost Fan Maintenance & Restart

Safe Shutdown Checklist

Check	Description
<input type="checkbox"/>	Isolate and power down the system completely.
<input type="checkbox"/>	Grease all lubrication points (2-3 pumps per grease nipple).
<input type="checkbox"/>	Check hydraulic oil levels and top u if needed.
<input type="checkbox"/>	Inspect fan blades, vanes, and duct for cracks, dents, or imbalance.
<input type="checkbox"/>	Check the transmission and test the fan brake.
<input type="checkbox"/>	Inspect for oil, fuel, or battery fluid leaks.
<input type="checkbox"/>	Ensure boom lock is installed and functional.
<input type="checkbox"/>	Clean around stabiliser legs and confirm locking pins are present.
<input type="checkbox"/>	Test the emergency stop and engage it before storage.
<input type="checkbox"/>	Remove the boom transport pin.



Storage Checklist

Check	Description
<input type="checkbox"/>	Disconnect the battery to extend its life.
<input type="checkbox"/>	Place the battery n a trickle charger if possible.
<input type="checkbox"/>	Drain full from tank if string for more than 3 months.
<input type="checkbox"/>	Cover the engine with a weatherproof cover to protect from UV, rain, and dust.
<input type="checkbox"/>	If stored outside, cover the leve indicator bubble to prevent deterioration.
<input type="checkbox"/>	Clear dust from the air cleaner dust cap.
<input type="checkbox"/>	Check for rodent nests or damage in wiring or engine components.

Restart Checklist

Check	Description
<input type="checkbox"/>	Reconnect the battery and fully charge it.
<input type="checkbox"/>	Check for leaks (oil, fuel, hydraulic, battery acid).
<input type="checkbox"/>	Top up fuel and hydraulic oil as required.
<input type="checkbox"/>	Remove any rodent nests or debris from engine housing.
<input type="checkbox"/>	Confirm decals and warning labels are clean and legible.
<input type="checkbox"/>	Inspect the electricaql system for broken wires or damage.
<input type="checkbox"/>	Confirm stabiliser pads and legs are intact and locked.
<input type="checkbox"/>	Test the auto-start system.
<input type="checkbox"/>	Carry out a full function check one the fan is stabilised on-site.



Talk to us today

If you've been thinking about upgrading or expanding your fleet, this is your window.

0800 888 887

For over 50 years, Hydralada's been right there in the rows - helping NZ growers do more with less. If you're thinking about upgrading gear, now's the time to invest in smarter, safer machinery that moves your business forward.

www.hydralada.com

sales@hydralada.com