



**Skylaunch Winch
Guillotine
Monthly Inspection
Checklist**

June 2020



Guillotine Inspection

Skylaunch recommended that clubs do an inspection of the condition and cleanliness of the guillotines every 28 days of actual launching (1 month), or after refurbishment and reassembly on the winch.

This is recorded on the maintenance sheets in the main winch log. Check this is still valid, if not, carry out a full inspection, clean, and lubrication of the guillotine mechanisms.

- Ensure the **Red** Guillotine Release handle is secure with the **Yellow** safety bar before commencing any inspections.
- Never place your hands or fingers into the guillotine aperture's. Always use a brush or wire brush for this purpose.
- Remove the front radiator grill and wire covers in the engine bay.
- Check linkage condition back to the handle through the engine bay firewall.
- Check fixings/bearings for tightness



Guillotine Inspection

- Clean and smear grease on the sides of both trigger blades
- Grease (using the grease gun located in the Winch Toolkit) the 2x grease points on the trigger pivots and the 2x grease points under the chassis rails.
- Guillotines can be safely cleaned using paraffin.
- Replace the Wire Safety cages/grills
- Replace the Radiator Grill

Finally-

Sign and update the maintenance log the DI booklet.