

MGC Jobs list: V6.00 (Updated 12.03.2024)

Winch area: For help/guidance contact Geoff Dailey 07378165526

[Click to message Geoff Dailey](#) or email MT@midlandgliding.club

- **Jobs for weekend 9/10 Mar**
 - Clean and tidy workshop and office.
 - Add second Anderson connector to Skylaunch RW for signal light.
 - Blue Vitara.
 - Remove gas tank brackets from rear, plus any gas parts remaining in the engine compartment. Leave the gas delivery pipe from tank to engine compartment in situ, but tape over the ends to keep dirt out.
 - Tape the back window to make it watertight.
 - Tow/push it to car park to await repair.
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 - All vehicles. Oil and filter change and check for problems. Clean inside. Tape up/secure loose wires and fittings.
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 - Help Martin Howitt to complete fitting out load spaces of vehicles. Contact MH for advice
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 - New Vitara.
 - Apply No 4 stickers (stored in bag in/near office with other stickers)
 - Mount gas tank behind seat backs so that we can continue to use rear seats. **This must be done only after discussion with Geoff.**
 - **NB the tank is almost full of gas.**
 - **Do not connect power to the solenoid valve**
 - **Do not unscrew any tank fittings**
 - **Do not leave the tank in the MT shed unattended, especially overnight – put it in a vehicle in the car park.**
 - **If working in the MT shed, make sure it can be moved outside without delay should a leak develop.**
 - Tank fitting process:
 - Check that we can drill through floor without puncturing petrol tank
 - Gas tank was mounted in blue Vitara with filler on passenger side facing forward and gauge/offtake valve axis 30 deg above horizontal. See red or green Vitaras. It needs to be mounted the same way up, but rotated about the vertical axis so that the filler faces rearward.
 - Bolt in the brackets. The brackets need to be positioned so that we can install a shelf above the tank on which we can mount the first aid kit and crash axe. Provision needs to be made for carrying a foam extinguisher. This may require that part of the rear seat is folded down.
 - Run the flexible liquid gas supply hose from the tank location to the evaporator in the engine compartment. Connect to the evaporator but not to the tank. New hose and fittings have been delivered to Martin McCurdie (office).
 - Run power from an ignition controlled circuit to the tank location. Current will be around 1A, so use 18AWG (1mm dia stranded) wire or thicker.
 - We will be using up the petrol in the tank before switching to LPG, and we need to do safety checks, so stop at this point

Projects- volunteers needed for ongoing projects- see Geoff for guidance.

- Lacking some spare wheels. Buy cheaply (job from home?)
- Replace bench grinder power switch if possible. Buy and fit new bench grinder if not.
- Sky MW bonnet travel increase
- Engine fan guard
- The mechanism for Main vehicles for dragging cable off tumulus – Bracket needs fabricating
- Review spares and identify shortages
- Convert Pete S trailer for tyres, weights, tie-down kit plus 2 bins, 1 for rubbish, 1 for broken strops and components. This will release space in the retrieve winches.
- Skylaunch MW ventilation similar to Knox.
- Winch default position markers (RW and MW)
- Put together alternator test rig and test spare alternator

Fleet: [Click to message Doug Arnold](#)

- Cleaning cloths - checked and washed if needed.
- Clean Gliders
- Wax gliders – Polarshine polish in the office
- Repacking Hangar- to be led by Doug or an instructor (aim is to see if we can put the k21 on a lower skate so we can modify a skate, avoiding the use of the jack.
- Logging hours for gliders
- Cleaning cupboard resorted
- ~~Clean up Lasham k13 ready to go back to Lasham~~

Safety: [Click to message Martin Sloan](#)

- ~~Continue clearing trees at south end. Completed~~
- Progress Hanger Electric Hoist
 - Controller length
 - Safety Catch –needed?
 - Access
 - Inspection Records for beam hanger

Infrastructure / buildings etc. : [Click to message Richard Bennett](#)

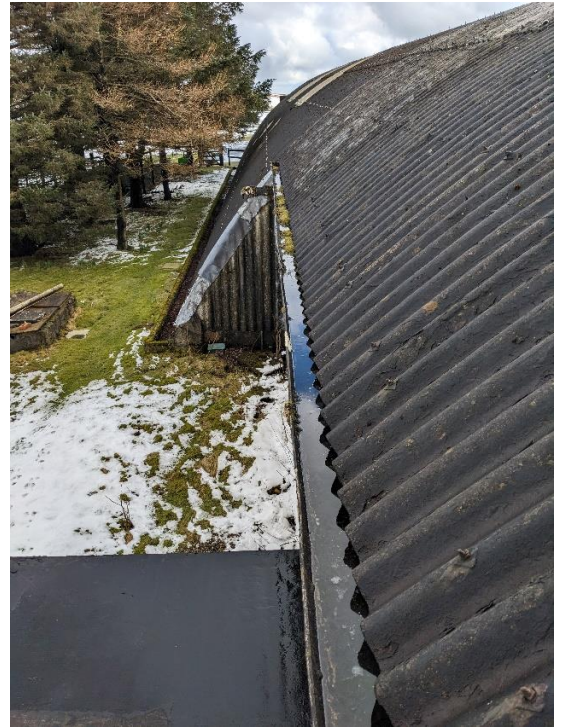
Please tackle the following on the next Work Weekend

Projects- volunteers needed for;



NW porch adjacent to dining room requires internal plaster to be removed and re-done. Due to previous water damage. (Use dust masks-mold)

PRIORITY: Gutters north side gutters need cleaning out. Please report any defects to infrastructure@midlandgliding.club Roof of lobby will be re-roofed once leaks have been fixed.



WiFi dish antenna bracket has a couple of loose bolts. Just need tightening up. Brackets is NW corner of lobby adjacent to dining room.

Task to repair to the accommodation bedroom interior windowsills.

Required person(s) with wood making skills to replace the rotten wood on the sills. If we could just make a start on one room and then tackle the others later. Once one room is done, the others will be easier.

One or two people required to help Martin McCurdie for one day in the 2nd week of March: to polish Dining Room floor. Not to be done during a weekend. Furniture moving will be involved.

Other Work

- Remove gravel from gutters that service the flat roof on accommodation / Office roof. Knee pads required and roof is likely to be damp. Ideally, inspect the gutters and detail what materials are required to make good.
- Room 1
 - The leak from the shower waste has re-appeared. If Dave Crowson has not managed to investigate it this week, more investigative work will be required. The panel underneath the door access will need removing.
 - Shower requires a deep clean including the shower door seal
 - Extractor fan vent in the ensuite needs a clean [removal and clean] (isolator switch located in RM 2?)
- Room 4
 - Towel ring requires tightening with suitable size Allen key.
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- Fire Door – internal window surround needs some new wood and re-painted.
- Workshop- weatherproof the doors clad old workshop doors with trailer aluminium (stored in MT shed)
- Remove decommissioned LPG heater in old MT shed. Extract Flue Fan motor. Other parts for sale.
- Find someone who can advertise unclaimed saleable items on eBay- so taking pictures and presumably taking it home.
- Ladies hand dryer is U/S – needs checking for issue.

Grounds: [Click to message Steven Gunn-Russell](#)

Potholes in drive:

We now have more stone in stock. Use the grey, not the red. There is a bit of old and a lot of new stone. Mix it together. There is also a “thumper” in the shed with the roller door. (Mind your toes when using this!)

