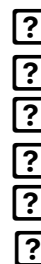


Oil Change Procedure

Preparation

- Clean surface around the aircraft
- Set up tables
- Basket (10 lit) to collect oil
- Container for chemical test of oil
- Screw driver to remove panels
- Spanner to undo oil nut



Engine warm up

- If it is possible, go for a flight
- Otherwise, remove panels and perform a ground run



Oil change

- Check hangar is ready and engine is warmed up
- Remove panels (if a flight is performed to warm up)
- Undo the oil nut
- Get a sample of the oil for the chemical test
- Oper the oil quick release



Oil filter check

- Remove the oil filter
- Cut the metal shield of the filter
- Cut the paper and turn it to check for particles
- Install a new oil filter
- Secure the new oil filter with safety wire



Final operations

- Fill with new oil
- Check oil filter secured, deep stick secured
- Engine run to check pressure, temperature and no leak
- Reinstall panels
- Enter the logbook

