

**TURBOMECA
TURMO IV
MAINTENANCE MANUAL**

3) Washing on running engine

- a) Prepare 6 litres of a mixture made of washing product, demineralized water and anti-icer product selected according to the ambient temperature in the pressure generator. (Refer to Chapter 71-00-10 ENGINE CLEANING PRODUCTS - SERVICING for concentrations of the different products).

NOTE: Homogenize the mixture before using it.

- b) Make sure that the aircraft manufacturer air tappings are closed.
- c) Adjust the pressure generator to get a flow between 2 and 3 l/min.

NOTE: Use a flow limiter if necessary.

- d) Connect the pressure generator pipe to the spraying device.
- e) Start the engine.
- f) Stabilize the engine at idle.
- g) Inject all the mixture with a flow between 2 and 3 l/min when all parameters have been stabilized.

NOTE: Make sure that the NG drop is not more than 10 %.

- h) Keep the engine running for a minimum of 5 minutes to dry it, in order to avoid any corrosion by standing water.
- i) Stop the engine.
- j) Remove the tools.
- k) Do the same procedure on the other engine.
- l) If the aircraft is to be immobilized for 3 days or more, do the internal protection of the air path and the external protection of the engine.

m) Reconditioning

- Not applicable