

BRP-Rotax

MAINTENANCE MANUAL LINE

TIME LIMIT FOR PARTS

General note

ATTENTION

This time limit must be followed independently and in addition to the visual inspections (see Chapter 05-20-00 section: Visual Inspection) of the respective components.

Time limit

The following components and systems must be replaced every 5 years:

- Venting hose of the carburetors
 - Diaphragm on both carburetors
 - Carburetor sockets
 - All rubber hoses of the cooling system
 - All rubber hoses of the fuel system
- See SI-912-022, latest issue.
- All rubber hoses of the lubrication system which are part of the engine supply volume and if they are not in the maintenance schedule of aircraft manufacturer
 - Connecting hose of the air intake system
 - Venting hose of the fuel pump
 - V-belt
 - Rubber plate (under expansion Tank)
 - O-Ring 44x2 (between carburetor socket and intake manifold)

TIME LIMIT FOR FUEL PUMP

General note

The fuel pumps must be replaced every 5 years.

TIME LIMIT FOR THE COOLANT

General note

Coolant must be replaced as per manufacturers instructions, at the latest during overhaul or when the engine is replaced.

ANNUAL INSPECTION

General note

A 100 hr. inspection is to be carried out after every 100 hours of operation **or every 12 months**, whichever comes first.

See [Chapter 05-20-00 section Scheduled maintenance checks](#).