

TEMPORARY REVISION NO 05-06**1. Filing Instructions**

Insert these 2 pages in Chapter 05-20 after page 4. Cross out the contents of the existing page 4. Complete the Record of Temporary Revisions on page iii.

2. Applicability

This revision applies to all Grob G 115C/D aircraft from serial number 82001.

3. Reason For Revision

To introduce an examination the lip seal on the air flap in the air filter box. This Temporary Revision is linked to TR 72-03 which gives procedures to examine and replace the flap in the air filter box.

CHAPTER 05-20**MAINTENANCE CHECKS SCHEDULE G 115C/D**

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	Do This Work At -----These Flight Hours	50	100	200	Other Check	See Chapter
2.10	Examine the valves and rockers. -Remove the rocker cover. -Look specially for abnormal wear/broken parts in the areas of: -Valve tips. -Valve keepers. -Springs. -Spring seats. -Install the rocker cover. Torque to 5.6 Nm (50 lb.in) If you find damage, then refer to the Lycoming operator's manual.				400 hours	
2.11	Examine the engine air baffles and rubber seals.		X	X		71-60
2.12	Examine the engine mounting. Look specially for: -cracks or corrosion of the tubular frame. -correct attachment and condition of the mounting bolts. -deterioration of the shock-absorber bushes.		X	X		71-20
2.13	Examine the ignition harness and cables. Examine the sleeve nut of each spark-plug-connector for cracks.		X	X		
2.14	Remove, clean and examine spark plugs. Adjust electrode gap to 0.4 mm - 0.5 mm (0.016 - 0.020 inch).		X	X		
2.15	Install the spark plugs with new seals. Torque 47 Nm (35.0 ft.lbs). See Lycoming Service Instruction No.1042 for approved spark plugs.		X	X		
2.16	Examine the magneto: -Do a test of the ignition timing. -Read the manufacturer's instruction from Slick.		X	X		74-00
2.17	Aircraft without the reusable filter installed: - Examine the air filter. Replace the air filter if necessary.	X			12 Mon	72-00
2.17a	Aircraft without the reusable filter installed: - Replace the air filter.		X	X		72-00
2.17b	Aircraft with the reusable filter installed: - Clean the air filter. - Replace the air filter if necessary.	X	X	X	12 Mon	72-00
2.18	Examine the pre-heater box: - Remove the air filter for access. - Examine the lip seal on the flap. - Do a function test of the flap. - Make sure that the drain holes are free. - Install the air filter.		X	X		72-00