

DGCA NO	SUBJECT	REFERENCE AD	COMPLIANCE	APPLICABILITY
DGCA / LYCO O-540 / 1	REPLACEMENT OF CYLINDER BAFFLE CLAMPS	FAA AD 59-10-7	AS IN AD	AS IN AD
DGCA / LYCO O-540 / 2	REPLACEMENT OF VALVE TAPPET BODY AND PLUNGER	FAA AD 62-3-2	AS IN AD	APPLICABLE ONLY TO VO-540 ENGINES
DGCA / LYCO O-540 / 3	INSPECTION OF PROPELLER SHAFT OIL SEALS FOR WEAR	FAA AD 62-23-5	AS IN AD	APPLICABILITY DETAILS AS GIVEN IN LYCOMING S.B. NO 290
DGCA / LYCO O-540 / 4	INSPECTION OF OIL PUMPS DRIVE SHAFT P/N 67512 FOR DAMAGE	FAA AD 63-14-3	AS IN AD	AS IN AD
DGCA / LYCO O-540 / 5	MODIFICATION OF AC LIGHT WT. FUEL PUMPS	FAA AD 64-16-5	AS IN AD	APPLICABILITY OF FUEL PUMPS DETAILED IN AD.
DGCA / LYCO O-540 / 6	REPLACEMENT OF CON-ROD ASSEMBLIES	FAA AD 73-5-1 DT. 9.7.74	AS IN AD	AS IN AD
DGCA / LYCO O-540 / 7	REPLACEMENT OF CRANK SHAFT IDLER SHAFT AND ACCESSORY HOUSING	FAA AD 66-14-3	AS IN AD	APPLICABLE TO O-540-B2B5 ENGINES ONLY
DGCA / LYCO O-540 / 8	REPLACEMENT OF OIL FILTER ADAPTER GASKET AND INSPECTION OF STUDS TAPED HOLES AND CAP SCREWS	FAA AD 66-20-4	AS IN AD	AS IN AD
DGCA / LYCO O-540 / 9	REPLACEMENT OF HYDRAULIC VALVE LIFTER P/N 76289 TO PREVENT FAILURE OF VALVE	FAA AD 68-8-8	AS IN AD	AS IN AD
DGCA / LYCO O-540 / 10	DUE TIME INSPECTION OF REDUCTION GEAR ASSEMBLY	FAA AD 69-25-8	AS IN AD	APPLICABLE TO MODEL IGSO AND IGO-540 ONLY
DGCA / LYCO O-540 / 11	REPLACEMENT OF STEPPED CRANKCASE DOWELS BY STRAIGHT DOWELS	LYCOMING S.B. 326A	AT NEXT O/H OR	AS IN SB
DGCA / LYCO O-540 / 12	SHFTING AND POSSIBLE FAILURES OF THE CRANK CASE BEARINGS	FAA AD 72-21-6	AS IN AD	AS IN AD
DGCA / LYCO O-540 / 13	PISTON PIN FAILURES RESULTING FROM GRINDING CRACKS WHICH OCCURRED DURING MANUFACTURE	FAA AD 73-23-1 DT. 13.01.77	AS IN AD	APPLICABLE TO MODELS O-540, IGSO-540 AND VO-540
DGCA / LYCO O-540 / 14	100% REPLACEMENT OF ALL BIG AND BEARING BOLTS	DGCA LETTER NO. 12/114/73-AI(1) DT. 6.3.75	AS IN DGCA LETT	ALL LYCOMING ENGINES
DGCA / LYCO O-540 / 15	INSPECTION OF OIL PUMP DRIVE SHAFT AND DRIVE IMPELLER	FAA AD 75-8-9 DT. 17-12-75	AS IN AD	AS IN AD
DGCA / LYCO O-540 / 16	INSPECTION OF CONNECTING RODS FOR FRETTING AND GALLING	LYCOMING S.B.NO.439	DURING ENGINE 0	ALL LYCOMING ENGINES
DGCA / LYCO O-540 / 17	REPLACEMENT OF OIL PUMP DRIVEN IMPELLER AND SHAFT AND DRIVING IMPELLER	FAA AD 81-18-04 R2	AS IN AD	AS IN AD
DGCA / LYCO O-540 / 18	INSPECTION AND REWORK OF REPLACEMENT OF ROCKER CAM ASSEMBLY P/N LW 18790	FAA AD 87-10-06 R1	AS IN AD	AS IN AD
DGCA / LYCO O-540 / 19	REPLACEMENT OF AIR METERING STOP PIN P/N 62-226 WITH AIR METERING STOP PIN P/N 62-F1	FAA AD 89-04-02	AS IN AD	AS IN AD
DGCA / LYCO O-540 / 20	RECORD SEARCH/REMOVAL/REPLACEMENT OF PISTON PINS	FAA AD 92-12-05	AS IN AD	AS IN AD
DGCA / LYCO O-540 / 21	REMOVAL AND REPLACEMENT OF AFFECTED FUEL PUMPS	FAA AD 93-11-11 AND AERO ACCESSORIES S.B. NO. 002	AS IN AD & SB	AS IN AD & SB
DGCA / LYCO O-540 / 22	TO PREVENT DETONATION DUE TO LOW OCTANE FUEL CARRYING ENGINE DAMAGE	FAA PREVIOUSLY AD 94-14-13	AS IN AD & SB	AS IN AD & SB

DGCA / LYCO O-540 / 23	TO PREVENT ENGINE FAILURE DUE TO CONNECTING ROD BOLT FAILURE	FAA AD 95-07-01	AS IN AD	AS IN AD
DGCA / LYCO O-540 / 24	INSPECTION OF CRANKSHAFT FOR CRACKS-VISUAL VISION, MAGNETIC PARTICLE INSPECTION & DIMENSIONAL CHECK OF CRANKSHAFT JOURNALS	FAA AD 98-17-11	AS IN AD	AS IN AD
DGCA / LYCO O-540 / 25	ENGINE-CYLINDER EXHAUST VALVE & GUIDE - PERIODICAL INSPECTION	BLA AD 1994-046/3	AS IN AD	AS IN AD
DGCA / LYCO O-540 / 26	TO PREVENT COMPLETE LOSS OF ENGINE OIL & SUBSEQUENT SEIZING OF THE ENGINE	FAA AD 2002-12-07	AS IN AD	AS IN AD
DGCA / LYCO O-540 / 27	CANCELLED W.R.T. DGCA / LYCOMING / 02			
NEXT ONWARDS	PLEASE FOLLOW " DGCA / LYCOMING / " LIST.	END	END	END