



LOM PRAGUE

100 38 PRAHA 10 • 270 ČERNOKOSTELECKÁ STREET

CZECH REPUBLIC

SERVICE BULLETIN

IT IS NECESSARY TO CARRY OUT !

M337/77a

Regarding: Aircraft with M337 engines and oil pressure relief valve P/N Sh0043 installed in accordance with information bulletin M337/62.

Reason: An aircraft with an M337 engine had an improperly installed oil pressure relief valve P/N Sh0043 not installed in accordance with information bulletins M337/62 and M337/63.

Caution: During maintenance of M337 engine with oil pressure relief valve P/N Sh0043 installed it is 100% necessary to follow information bulletins M337/62 and M337/63. On engines with oil pressure relief valve installed it is necessary to measure oil pressure from the oil pressure sensor located on the front of the engine and hooked up with pressure gage P/N Sh1591.

Warning: When oil pressure is measure from the front of engine an oil pressure drop of approximately 100 kPa. Therefore it is necessary to adjust oil pressure at the oil pump P/N Sh0060 by means of the adjustment screw when the engine is warmed up, and the inlet oil temperature is a minimum of 35 degrees C (95 degrees F) and oil pressure of 350 to 400 kPa and 2600 RPM as per instructions in information bulletin M337/63. This service requires entries in the aircraft's airframe and engine log books showing that the requirement in service bulletin were complied with.

Execution: By owner/operator

Costs: None

Validity: Upon approval of SLI

Prague, February 6, 1995

Vladimír ZASADIL, ME
Head of engine manufacturing

Miroslav BARTÍK, ME
Head of customer relations

Miroslav VORÁČEK, ME
SLI