

Subject: Lubrication of magneto and magneto coupling.

Affected engine models: All engine models

SL 1700 E
SL 1700 EB
SL 1700 EC
L 2000 E0
L 2000 EB
L 2000 EC

Background information: Occurance of heavily worn magneto couplings and impulse couplings due to insufficient lubrication.

Priority: Immediately

Compliance: Magneto couplings and impulse couplings have to be lubricated every 25 operating hours with adhesive oil (Molikote) through the lubrication cup of the accessory case. Turn engine slowly for one revolution while oiling in order to wet the entire impulse coupling.

Remarks: In order to facilitate oiling, any new or repaired engine has been equipped with an increased lubrication cup, beginning July 1, 1982.
Old design: Diameter appr. 10 mm
New design: Diameter 16.5 mm, P/N: 17.11.006 A
This measure has to be entered manually into the Operating Manual as 25 h-inspection under chapter "Operating Time Related Inspections".

This document has been translated to the best of our knowledge. In case of doubt however only the German original shall be considered authoritative.

LBA approved: March 26, 1982