

BUREAU VERITAS

Translation of "Consigne de Navigabilité
Réf. 73-40-17 "

In case of any difficulty, reference
should be made to the French original text.

AIRWORTHINESS DIRECTIVE

released by the Secretariat General
for Civil Aviation

The inspections or modifications described below are mandatory. Failure to comply with Airworthiness Directives entails suspension of the Certificate of Airworthiness (ref. ruling concerning airworthiness conditions for civil aircraft).

AEROSPATIALE HELICOPTERS ALOUETTE III

Effective for all aircraft of type SE 3160 - SA 316 B - SA 316 C - SA 319 B

CHECKING THE COUPLING SYSTEM ON THE MAIN GEAR BOX

After the discovery of several cases of faulty tightening in operation, the following check was rendered mandatory :

On receipt of the present Directive, check for correct torque of bolts 3130S.62.02.012.1 attaching the freewheel ring gear (P/N 3130S.62.22.050) to coupling flange 3130S.62.02.011 or 3160S.62.02.005 on the MGB side, on the main gear boxes having logged more than 50 operating hours.

Note : This check is to be carried out on a new or overhauled main gear box after the first 50 hours of operation.

AEROSPATIALE SERVICE BULLETIN ALOUETTE N° 01-32 refers.

Date : 3.4.73

Matériel : AEROSPATIALE HELICOPTERS
ALOUETTE III

Référence : 73-40-17