## SERVICE INFORMATION LETTER

## SERVICE INFORMATION LETTER NO. 0100

Date: August 6, 1980

Subject: Main rotor Flapping Bearing Lubrication

Models: All

Isolated reports from the field indicate low service life of the main rotor flapping bearings. A detailed investigation of this problem indicates lack of proper lubrication in that area of the universal blocks. Because of the relative inaccessibility of the grease fittings, behind the dampers, proper lubrication can be overlooked or neglected. Use of a needle point grease gun adapter will provide access to these fittings. Otherwise, disconnecting the damper rod end bolt will allow the damper to be moved, providing better access to the grease fittings. These bearings must be lubricated at the scheduled 25 hour inspection (Ref. Maintenance Manual MM-3-6).