



ENSTROM HELICOPTER CORPORATION

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SERVICE DIRECTIVE BULLETIN

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DATE: October 19, 1982

SUBJECT: Collective Friction Usage

MODELS: F-28A, 280, F-28C, 280C, F-28F and 280F

EFFECTIVITY: All Serial Numbers

Use of collective friction during normal cruising flight should not be necessary. Steady collective loads are balanced out with a bungee spring system and collective friction should not be necessary for normal cruise flight operation.

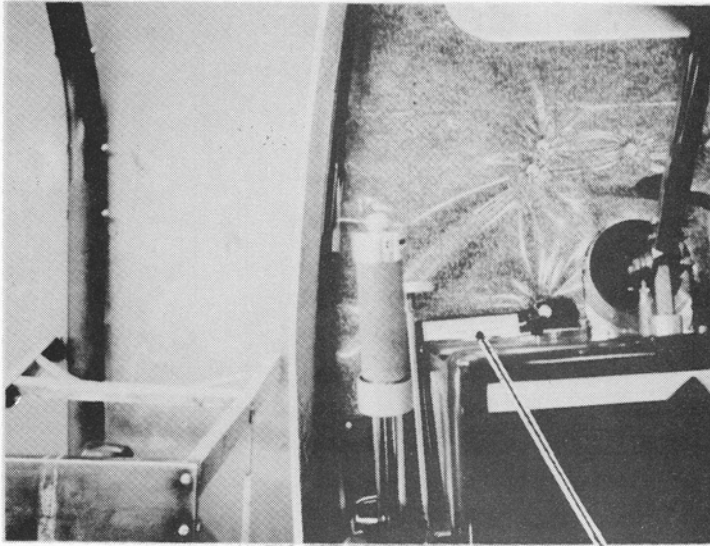
NOTE: Collective loads also vary with operating weight or density altitude. Collective bungee system may have to be adjusted, dependent upon base field elevation.

Apparent need for partial collective friction during cruise flight indicates problems in the flight control rigging which should be checked by authorized maintenance personnel.

Current production Enstrom helicopters are placarded "COLLECTIVE FRICTION TO BE USED FOR GROUND OPERATION ONLY" on the fiberglass seat flair near the collective friction handle (refer to picture). Included with this bulletin is the placard which must be installed, as shown, on all Enstrom helicopters. Additional decals can be obtained from Enstrom Helicopter Service Department by ordering P/N 28-16296-11.

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Visit www.enstromhelicopter.com to register for email notification of updates.



NOTE: Placard to be positioned even with edge of seat cover and inverted to facilitate reading by pilot.

**COLLECTIVE FRICTION TO BE USED
FOR GROUND OPERATION ONLY**

28-16296-II PLACARD