



# ENSTROM HELICOPTER CORPORATION

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## SERVICE DIRECTIVE BULLETIN

SERVICE DIRECTIVE BULLETIN NO. 0047

Date: December 13, 1978  
Subject: Main Rotor Transmission  
Model: F-28C & 280C  
Effectivity: All Serial Numbers  
Compliance: Before Next Flight

It has been brought to our attention that there may be helicopters operating with main rotor transmissions not certified for the particular model. The problem arises when a transmission is removed from one helicopter and installed on another. It must be noted that only main rotor transmission P/N 28-13101-5 are certified for use on F-28C and 280C model helicopters. These transmissions may also be used on F-28A and 280 models. Transmission P/N 28-13101-1 has a small 1/8" or smaller radius in the upper shoulder. These transmissions may only be installed on F-28A and 280 model helicopters. To eliminate any doubt, inspect the upper shoulder radius, just below the main rotor hub. All turbo model helicopters must have a 1/2" radius in this area. Direct any questions regarding the matter to the Enstrom Helicopter Service Department.

### APPLICABILITY

Transmission P/N 28-13101-1	F-28A and 280 Models
P/N 28-13101-5	F-28A, F-28C, 280, and 280C Models