

Airworthiness Directive 48-08-01

Federal Register Information

Header Information

**DEPARTMENT OF
TRANSPORTATION**

Federal Aviation Administration

14 CFR Part 39

AD 48-08-01

Airworthiness Directives; Beech Model 35 Airplanes

Preamble Information

**AGENCY: Federal Aviation
Administration, DOT**

Regulatory Information

**48-08-01 BEECH: Applies to Model 35
Airplanes Having Serial Numbers Below
D-1095 Except D-923, D-925, D-940, D-
954, D975, D-983, D-1003, D-1006, D-
1013, D-1025, D-1031, D-1038, D-1042, D-
1048 Through D-1050, D-1052, D-1053, D-
1056 Through D-1062, D-1064, D-1066
Through D-1068, D-1071, D-1072, D-1074,
D-1075, D-1077 Through D-1081, D-1083,
and D-1085 Through D-1093.**

**Compliance required by November 1,
1948.**

**To preclude possible engine
malfunctioning as a result of starter gear
chipping caused by improper engagement
of the starter mechanism, accomplish the
following:**

**(1) Remove the starter assembly from the
engine and replace the original starter
pinion and clutch assembly with the new
assembly, P/N DR1885537. Check the
solenoid linkage adjustment to ascertain**

**that the pinion and clutch assembly can
move rearward to contact the starter
adapter. If the linkage prevents full
disengagement of the pinion, remove the
toggle link pin and turn the plunger shaft
outward until full retraction is obtained.
Check to make sure that at least two
threads are still engaged. Reinstall the
starter assembly.**

**(2) Install the new resistor coil, P/N DR
1885541, on the starter battery and
ground power terminals. The coil must
hang downward from the terminals.**

**(3) Make all electrical connections as
covered in Beech Starter Latching Relay
Installation Instructions.**

**(Continental Service Bulletin No. M47-19
dated August 31, 1947, and Beech Service
Letter No. 10, Model 35, cover this same
subject.)**