

**86-26-04 CESSNA:** Amendment 39-5503. Applies to the following airplanes certificated in any category:

<b>MODELS</b>	<b>SERIAL NUMBERS</b>
120, 140	All
140A	All
150	17001 thru 17,999; 59001 thru 59018
150A, 150B, 150C, 150D 150E, 150F, 150G, 150H 150J, 150K, 150L	15059019 thru 15072003
F150F, F150G, F150H	F150-0001 thru F150-0529
F150K	F15000530 thru F15000658
170, 170A, 170B	All
172, 172A	28,000 thru 29,999 36,000 thru 36,999 46,001 thru 47,746
172B, 172C, 172D, 172E 172F, 172G, 172H, 172I, 172K	17247747 thru 17259223
F172D, F172E, F172F, F172G	F172-0001 thru F172-0654
F172H	F17200655 thru F17200754
FR172E, FR172F, FR172G	FR17200001 thru FR17200225
P172D	All
175, 175A, 175B, 175C	All
177, 177A, 177B	17700001 thru 17701530
180, 180A	30000 thru 32999
180A, 180B, 180C, 180D, 180E, 180F, 180G, 180H	50,000 thru 50911 18050912 thru 18052175
182, 182A, 182B, 182C	33,000 thru 34999 51,001 thru 53,007
182D, 182E, 182F 182G, 182H, 182J	
182K, 182L, 182M, 182N	18253008 thru 18260445
185, 185A, 185B, 185C 185D, 185E, A185E	185-0001 thru 185-1599 18501600 thru 18501832
A185E	
190, 195, 195A, 195B	All
205, 205A	All
206	All
U206, U206A, U206B, U206C, U206D, TU206A, TU206B, TU206C, TU206D U206E, TU206E	206-0276 thru 206-1444 20601445 thru 20601587

P206, P206A, P206B, P206C, P206D, TP206A, TP206B, TP206C, TP206D P206E, TP206E 207, T207 210 210A, 210B, 210C, 210D 210E, 210F, 210G, 210H, 210J, 210K, T210K T210G, T210H, T210J 336 337, 337A, 337B, 337C 337D, 337E, T337B, T337C, T337, T337E	P206-0001 thru P206-0603 P20600604 thru P20600647 2070001 thru 20700190 57001 thru 57575  21057576 thru 21059351 All All  33700001 thru 33701316
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Compliance: Required within the next 25 hours time-in-service (TIS) after the effective date of this AD, unless already accomplished.

To prevent slippage of the pilot/co-pilot shoulder harnesses, accomplish the following on airplanes which have had the shoulder harnesses installed by any of the following Cessna Accessory Kits (AK):

AK140-10	AK182-75	AK210-172
AK150-7	AK195-10	AK210-173
AK150-121	AK210-77	AK210-174
AK170-10	AK210-93	AK336-32
AK177-10	AK210-171	AK336-36
		AK336-103

(a) Inspect the upper shoulder harness adjuster in accordance with Cessna Single Engine Service Bulletin, SEB86-8 or Cessna Multi-Engine Service Bulletin, MEB86-22, as appropriate, for the presence of a retainer spring. If installed, prior to further flight, remove the spring and stamp out the -401 identification number in accordance with the service bulletin instructions.

**NOTE:** There are two adjusters in each shoulder harness assembly. This AD applies only to the upper adjuster.

(b) Airplanes may be flown in accordance with FAR 21.197 to a location where this AD may be accomplished.

(c) The holder of a pilot certificate issued under Part 61 of the Federal Aviation Regulations (FAR) on any airplane owned or operated by him may conduct the inspections and modifications required by this AD on any airplane not used in air carrier service. The person accomplishing this AD must make the appropriate maintenance record entry as prescribed by FAR 91.173.

(d) Any equivalent method of compliance with this AD, if used, must be approved by the Manager, Wichita Aircraft Certification Office, Federal Aviation Administration, 1801 Airport Road, Room 100, Wichita, Kansas 67209; Telephone (316) 946-4400.

All persons affected by this directive may obtain copies of the documents referred to herein upon request to Cessna Aircraft Company, Customer Service, P.O. Box 1521, Wichita, Kansas 67201; or FAA, Office of the Regional Counsel, Room 1558, 601 East 12th Street, Kansas City, Missouri 64106.

This amendment becomes effective January 6, 1987.