



U.S. Department  
of Transportation  
**Federal Aviation  
Administration**

Aircraft Certification Service  
Small Airplane Directorate  
Anchorage Aircraft Certification Office  
222 W. 7th Ave, #14  
Anchorage, AK 99513-7587

March 26, 2013

Mr. Steve Kracke  
F. Atlee Dodge Aircraft Services  
6672 Wes Way  
Anchorage, AK 99518

Dear Mr. Kracke:

This letter serves as confirmation of our conversation on February 06, 2013, where it was agreed that the use of larger tires on particular Cessna aircraft would be acceptable per an earlier agreement from this office as outlined in a letter from former Federal Aviation Administration (FAA) Aircraft Certification Office (ACO) Aeronautical Engineer, Dave Byer, to Mr. Jack Peck of Alaska Aeronautical Industries, dated in 1961.

In that letter, it was agreed that "the installation of 8.50 x 6, 4 ply tires on the original main gear wheels of Cessna 180 series, 182 series and 185 series is satisfactory." The change in equipment and weight and balance are to be noted on a Form ACA-337.

Additionally, use on the original main gear wheels of Cessna 170 series aircraft is approved due to similarity of application.

Service history of aircraft using this installation under field approval indicated no airworthiness concerns noted. As such, this letter re-affirms the existing application and application to Cessna 170 series aircraft.

Sincerely,

August A. Asay  
Manager, Anchorage Aircraft Certification Office

Enclosure  
FAA Byer Letter dated 1961