United States of America Department of Transportation—Jederal Aviation Administration Supplemental Type Certificate Number SA02023AK STC INSTALL F. Atlee Dodge This certificate, issued to P.O. Box 190409 Anchorage, Alaska 99519-0409 certifies that the change in the type design for the following product with the limitations civil Air therefor as specified hereon meets the airworthiness requirements of Part Original Product - Trype Certificate Number: 1A2 Make: Piper Model: PA-18"105", PA-18S"105", PA-18A, PA-18"125", PA-18S"125", PA-18S"125", PA-18AS"125", PA-18"135", PA-18A"135", PA-18S"135", PA-18AS"135", PA-18C"35" PA-18A"150", PA-18S"150", PA-18AS"150 Description of Trype Design Change: Fabrication of F. Atlee Dodge Part No. 3241 Muffler Assembly in accordance with F. Atlee Dodge Master Drawing List 3241, Revised per ECO 3241-1, dated July 11, 1994, or later FAA approved revision. Installation is per F. Atlee Dodge Installation Instructions dated August 26, 1994, or later FAA approved revision. fimilations and Conditions:
The approval of this change in type design applies to the basic Piper
The approval of this change in type design applies to the basic Piper
Model PA-18 Series aircraft noted above. This approval should not be extended to other aircraft of these models on which other previously approved modifications are incorporated unless it is determined by the installer that the interrelationship between this change and any of those other previously approved modifications will introduce no adverse effect upon the airworthiness of that aircraft. This certificate and the supporting data which is the basis for approval shall remain in effect until suruspended, revoked, or a termination date is otherwise established by the Administrator of the viation Administration. Date reissued: k of application: October 11, 1993 Date amended: September 2, 1994 Date of issuance : Bry diffiction of the Administrator

(Signature) Manager Robert L. Miller, Anchorage Aircraft Certification Office

(Tille)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both. This certificate may be transferred in accordance with FAR 21.47.

Regulations.