



Stacia Joyce
Air Safety Investigator
AS-ANC

Date: December 16, 2024

Subject: ANC24LA073

Contact: John B Adams

In a conversation with the pilot, Mr. Adams, he reported that the company policy for the use of carburetor heat is to place the carburetor heat level 1/3 down/open during engine run up; then depending on the takeoff distance available, either leave the carburetor heat 1/3 down or place the carburetor heat in the full up/off position for maximum power.

He usually keeps the carburetor mixture temperature gauge in the 5-8° Celsius range. On the day of the accident Mr. Adams reported leaving the carburetor heat 1/3 down/open on takeoff and assuring that the carburetor mixture temperature gauge was between 5-8° Celsius.