



Memorandum For Record

Timothy W. Monville
Sr. Air Safety Investigator
Eastern Region

Date: July 21, 2022
NTSB Accident Number: ERA22LA270

Mr. Jordan Paskevich of Rotech Flight Safety, Inc., was contacted by e-mail to get technical details concerning a Rotax 503 engine equipped with dual ignition and a single carburetor, specially related to takeoff engine rpm.

Mr. Paskevich provided the following information by e-mail–

1 minute limit - 6,800 rpm
Peak Power – 6,500 rpm
Normal Takeoff Operating RPM – 6,300
Static RPM – 6,250 to 6,300

The digest was e-mailed to him for review and comment on July 21, 2022. He was also asked to confirm that the MOR could be placed in the NTSB public docket for the investigation. He replied the same day at 1441 EDT with, “Yes, that looks accurate!” He was asked to confirm that the MOR could be placed in the NTSB public docket for the investigation. He replied the same day at 1443 EDT with, “Yes, no problem!” The FINAL document was e-mailed to him on July 21, 2022.