



Department of Defense Intellectual Property Forum 2023

Constantine Karamargin

Airworthiness Aviation Safety Inspector, Federal Aviation Administration, Aircraft Maintenance Divisions, General Aviation Branch



Inspector Constantine M. Karamargin is an Airworthiness Aviation Safety Inspector for the Aircraft Maintenance Divisions, General Aviation Branch. He serves as a subject matter technical expert with responsibility for the planning, development, standardization, evaluation, and effectiveness of assigned air carrier maintenance programs and aircraft inspection programs, nationwide. Inspector Karamargin also provides technical assistance to Flight Standards District Offices (FSDOs) regarding Military Commercial Derivative Aircraft (MCDA), public aircraft and military surplus aircraft; and currently supports FAA policy for each. Additionally, he provides technical assistance to the US Armed Forces who maintain MCDA's and other governmental departments (State and Federal) who maintain FAA Type Certificated and military surplus aircraft.

Prior to joining the Aircraft Maintenance Division, Inspector Karamargin was a Regional Airworthiness Specialist, serving Anchorage Alaska for the Air Carrier Technical Branch. He provided leadership and oversight of air carrier technical programs relating too, investigations, inspection, surveillance, regulatory compliance, and enforcement of 14 CFR part 121 Air Carriers. He previously severed as a Principal Maintenance Inspector (PMI) at the Philadelphia Flight Standards District Office, for a 14 CFR part 121 Air Carrier.

He began his aviation career as a United States Air Force (USAF) active duty enlisted airman, serving as a crew chief on the KC-10A aircraft at Barksdale AFB LA, and reservist at Joint Base McGuire Dix Lakehurst (JBMDL) NJ. During his 30+ years serving in the USAF, Sergeant Karamargin supported the E-11A program as the first Quality Assurance Evaluator. Furthermore, he was assigned to Wright-Patterson AFB OH, Air Force Life Cycle Management Center as FAA Liaison for the KC-46 program. He completed his USAF service as a Flight Chief at the 514th Aircraft Maintenance Squadron for the C-17 aircraft at JBMDL NJ.

EDUCATION

Embry-Riddle Aeronautical University, Daytona Beach FL:

B.S. Professional Aeronautics

Minors: Aviation Business Administration & Aviation Safety

Community Collage Air Force, Aviation Maintenance Technology

CERTIFICATES

FAA Mechanic Certificate with Airframe and Powerplant ratings (August 1991).