

# **Our World-Class Ratings Training:**

### INITIAL TURBINE RATING TRAINING

Initial Turbine Rating training is a specialized program designed to equip helicopter pilots with the necessary skills and knowledge to safely operate turbine-powered helicopters. This comprehensive training involves a combination of theoretical instruction, simulator sessions, and practical flight training.

Pilots learn about turbine engine operations, systems, limitations, and emergency procedures in ground school, which provides a strong foundation for the subsequent simulator training. Simulators allow pilots to practice handling turbine engines in various scenarios, honing their skills in engine control, start-up procedures, and emergency responses.

### Pass Requirements for your Initial Turbine Rating:

A total of 1 Quiz (open book) is required.

# The South African minimum requirements for your Initial Turbine Rating are:

- 18 Years or older
- PPL(H)
- Fluent in English (Speak, read, write, and understand) and pass the English Proficiency Examination
- · A Class I or II Aviation Medical.
  - We will assist you with booking your Aviation Medical appointment.
- Class rating on a Single-Engine Aircraft (SEA)
  - 5 hours Dual instruction on the aircraft
  - 5 hours of ground school

#### Flight Hours:

approx. 5 hours

- Starting, ground emergencies and shutting down.
- Upper air work
- Ground manoeuvres, hovering, lift of and touch down
- Confined & Sloped area landings
- Emergencies
- · Maximum all up weight training

#### **Ground School Subjects:**

None