

PROFESSIONAL AVIATION MAINTENANCE TRAINING

P&WC PT6 Series Hot Section Inspection

Course Information

Course Objectives – 3 Day Course

- Apply the applicable reference Manuals (Engine Maintenance Manuals, Illustrated Part catalogue, SB's).
- Identify and follow safety precautions when working on or near engine.
- Identify and locate principal engine components.
- Understand the terminology and nomenclature.
- Identify and use appropriate documentation.
- Perform system, engine, component and functional checks as specified in the maintenance manual.
- Disassemble, inspect and assemble/replace engine Hot Section components.
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FlightSafety Material Number 302928

Instructor Led Course Modules

Instructor Led Course Modules	Hours
General Information.....	0.50
Combustion and Turbine Section	3.50
Ground School Training Hours	4.00

Academic Course Modules

Academic Course Modules	Hours
Practical Training (PTAL 1.0)	12.50
Welcome/Introduction.....	1.00
Review and Exams.....	0.50

Total Hours..... 18.00

Applicable Models: PT6A Series, PT6B Series, PT6C Series, PT6T-Series

Approvals and Limitations

FAA IA renewal Accepted
Accredited for IA refresher training under Title 14 CFR part 65, § 65.93(a)(4)

Training Locations

Mudjimba, Australia • 888-782-5274 • 817-554-4102 • australia@flightsafety.com
 Montreal, Canada • 800-573-4025 • 514-631-2084 • montreal@flightsafety.com
 Paris, France • +33 1-49-92-1919 • paris@flightsafety.com
 West Palm Beach, Florida • 800-769-6763 • 561-515-2900 • westpalm@flightsafety.com
 Wichita, Kansas • 800-491-9796 • 316-361-3900 • wichitamaintenance@flightsafety.com