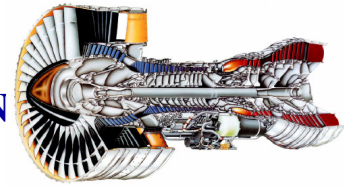


REMOTE VISUAL INSPECTION (BORESCOPE) TRAINING



Borescope (Remote Visual Inspection) Training is a requirement of Continued Airworthiness, engineers performing such inspections should comply with IAW EASA Part-145 (Personal Requirements AMC.A.30(f) Para 8) or EASA Part-M Subpart F (Personal Requirements AMC M.A.606(f) Para 8).

RE-ATS has extensive experience in Remote Visual Inspection, having performed inspection on a daily basis for over 5 years, followed by providing RVI training courses for over 12 years; this gives students the added advantage of being taught from experience.

GENERAL RVI PART 1 TOOLS & EQUIPMENT- How RVI equipment works, Introduction into the operation of the latest equipment and Care and Maintenance. (Course advantages to save companies money on expensive equipment repair costs).

PART 2 BORESCOPE TECHNIQUES- How to perform an inspection, Defect Identification and Defect Evaluation.

The following Engine Type RVI courses consists of a two day period.

Day 1- Classroom: Theoretical training covering: Engine Internal Components familiarisation, RVI Engine Preparation, Borescope Inspection Techniques, Engine Re-instatement and Defect Assessment.

Day 2- Practical: Hands on training on the engine, Assembling Equipment, Location and Identification of Access Ports, Borescope Inspection Application and Engine Re-instatement.

All courses are accompanied by a comprehensive set of training manuals, presented in ATA 104 format, in accordance with the aircraft Maintenance Manual requirements.

Courses Available

ROLLS ROYCE

RB211-22B
RB211-524 SERIES
RB211-535E4/C
TRENT-500
TRENT-700
TRENT-800

GENERAL ELECTRIC

CF6-6
CF6-50 SERIES
CF6-80A
CF6-80C2

PRATT & WHITNEY

P&W JT9D-7A to J

P&W JT9D-7Q

P&W JT9D-7R4

P&W JT8D-7 to 17

P&W JT8D-200

P&W 4000 SERIES

P&W 2000 SERIES

IAE

V2500-A1

V2500-A5

V2500-D1

V2500-D5

CFMI

CFM56-2

CFM56-3

CFM56-5C

CFM56-5A/B

CFM56-7B

Auxiliary Power Units (APU)

Borescope training is also available across a wide range of auxiliary power units.