

# WESTT BV PART-66

Innovative training approach to the basics of aircraft engines

NEW PRODUCT



- WESTT BV Part-66 is an interactive learning station covering all subjects of aircraft engine theory in an intuitive and flexible scenario.
- Practical understanding of the operating principles with hardware-in-the-loop simulation of the DGEN 380 turbofan engine.
- Powerful visual animations to enhance education.

Fully dedicated to the basic training of aircraft maintenance technicians (Part-66) to gas turbine engine and propulsion.

Provides an attractive and interactive environment, with increased motivation and learning efficiency.



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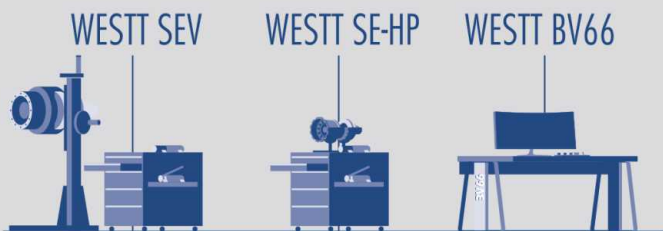
## Integration in your facility:

The WESTT BV Part-66 is compact and easy to install in a class room, especially in a multi-unit configuration. Each station accomodates two students for autonomous training sessions.

It also serves as a teaching aid during a lecture when connected to a video projector.

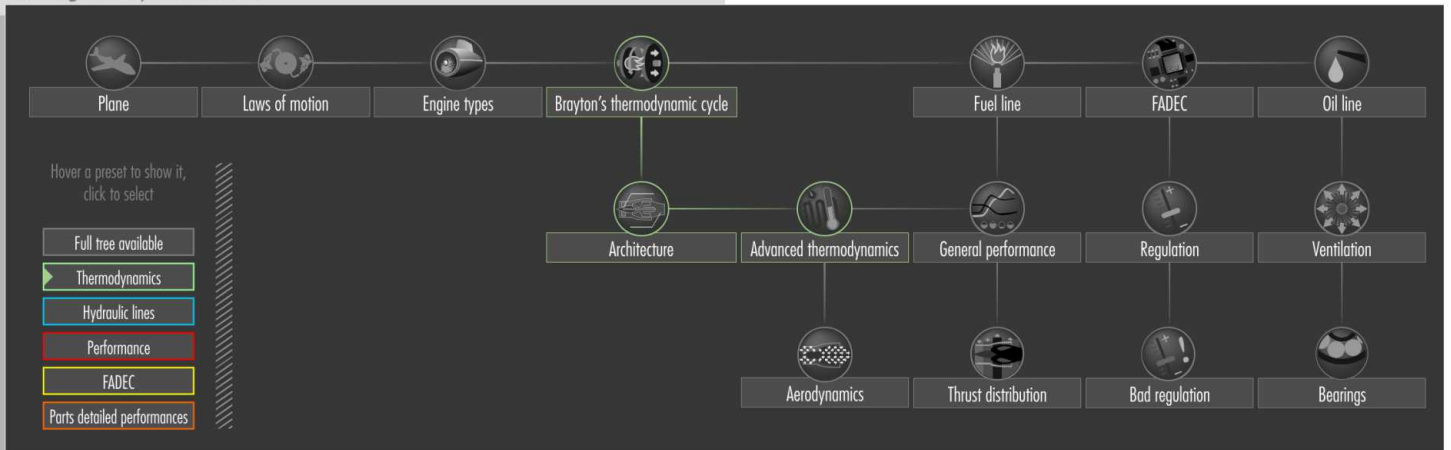


Ideally associated to the WESTT SEV or WESTT SEV assembly stations for complementary hands-on experience to maintenance practices and mechanics.



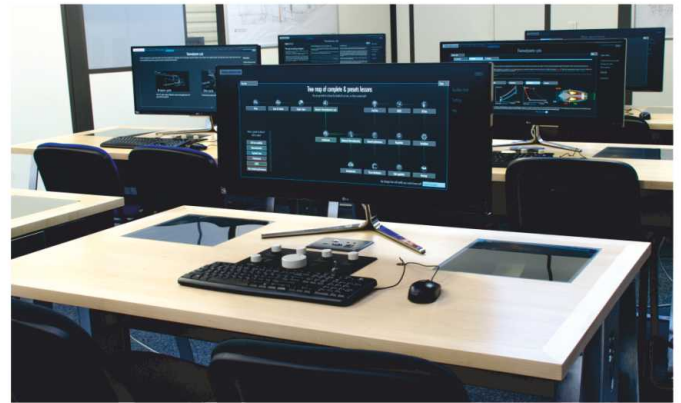
Don't miss our other WESTT products :  
 - WESTT BR real test bench  
 - WESTT CS/BV virtual test bench  
 - WESTT BH engine hydraulic test bench

Training chart of WESTT BV66



## All components are fully integrated:

- SIMMOT system simulating the DGEN 380 performance and thermodynamic parameters at any flight conditions
- Original ECU/FADEC ensuring a realistic simulation of the engine's regulation and time response
- Wide curved screen and PLA throttle for a unique experience into the simulation



## Teaching flexibility:

- Customizable lessons scenarios
- Quizzes: student knowledge testing thanks to customizable quizzes, results exportable on teacher USB key

## Covers all relevant training subjects:

- Construction and Design: real time 3D dynamic view of engine architecture
- Systems: deep exploration of hydraulics lines and their components
- Maintenance: engine failures simulation
- Overall operation of a modern and innovative turbofan engine
- Basic aircraft aerodynamics

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