

**Features :**

- Understanding fundamentals of aircraft propeller and its components.
- Functional and configured like a typical aircraft propeller system.
- Propeller is constant speed propeller
- The hose and tubes used in the trainer labeled according to aviation standards.
- Propeller RPM control
- Propeller Pitch control
- Engine oil level control
- Manifold control
- Learning propeller pitch types
- Propeller pitch angle can be changed
- Propeller pitch angle can be check
- Propeller disassembly and assembly training can be provided
- Propeller guard
- Wirings on the trainer are connected via terminals.
- Wires have clear identification labels for each wire.
- All wires are coded and labeled for troubleshooting.

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



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- The system mounted on a metal/aluminum mobile stand.
- Metal/aluminum frame with 4 wheels. 2 of 4 wheels are lockable.
- Delivered fully assembled tested and ready to operate
- Colored Ultraviolet printing method on aluminum composite panel

Components:

- Constant Speed Propeller
- EICAS/ECAM Screen includes RPM Gauge, Pressure Gauge, Manifold Gauge
- Throttle lever
- Control Panel
- Master power panel
- Aircraft circuit breaker
- Adjustable oil pressure knob
- Electric motor
- Electric motor inverter
- Beacon
- Propeller case

Power Specs:

- Electrical box
- Residual current device
- Emergency Button
- Energy Signal Lamp
- 220-240 VAC 50 Hz Single Phase or 110 Volts 60 Hz Two Phases

Required Items:

- Air Compressor max 90 PSI pressure outlet
- Hydraulic Oil DTE-46

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