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Product Name:

Teardown Turbo shaft Engine

Product Code: LBNY-0005-19900020



Description:

The Teardown Turbo is a very popular turbo shaft engine. The tear down engine is used for hands-on training for the dis-assembly and re-assembly of engine parts and sections. Its simple design makes it a valuable training aid. The students can also perform engine inspection. In conjunction with our Allison 250 engine cutaway, students can gain a thorough familiarization with engine construction, assembly, and operation.

Engine Features:

Six-Stage Axial Compressor

Compressor Turbine: 2 Stage Axial

Power Turbine: 2 Stage Axial with 5.8:1 reduction gear

Centrifugal Impeller

Combustion Chamber: Single Can with Single Burner

Layout: Twin Spool Turbo shaft with combined accessory and output gearbox.

Technical Specification:

Teardown Turbo shaft Engine



Laboratory Instrument India