

# AGK - Power Plant

## ATPL(A), CPL(A)

Principles of Internal Combustion	01
Piston Engine Principles of Operation	02
Piston Engine Design and Efficiency	03
Piston Engine Lubrication and Cooling	04
Piston Engine Ignition Systems	05
Piston Engine Fuel	06
Carburetors	07
Fuel Injection Systems	08
Supercharging and Piston Engine Handling	09
Diesel Engines	10
Introduction to Gas Turbine Engines	11
Inlet and Compressor Design	12
Combustor and Turbine Design	13
Exhaust and Thrust Systems	14
Gas Turbine Systems	15
Gas Turbine Handling	16
Propeller Systems	17
Propeller Control Systems	18