



Tip-to-Tail Scheduled Airframe Program Diamond DA62 Airframe Covered Systems

Scheduled Maintenance

- 100/200/1000/2000 Inspections
- 91.411 & 91.413 Certs
- Annual Inspections

Unscheduled Maintenance

Avionics *

Wing

- Aileron assembly
- Flap assembly
- Flap Actuator/motor
- Stall vane assembly

Fuselage

- Pilots Door Assembly
- Copilots Door Assembly
- Pilot/Copilot Door Assembly
- Rear Door assembly
- Rear door latch assembly
- Nose baggage doors Assemblies/with latches

Tail

- Rudder assembly
- Rudder Cables
- Vertical Stabilizer
- Elevator assembly
- Trim Tab
- Trim Cable & trim control mechanism

Landing gear

- Main Gear Strut assembly
- Nose gear Strut assembly
- Nose gear doors
- Main gear doors
- Nose & Main gear actuators
- Gear power pack assembly
- Main gear wheel
- Nose gear wheel
- Brake Caliper
- Brake master cylinders
- Gear down lock assemblies
- Squat, up lock & Down lock switches
- Gear emergency extension system

Cabin Equipment and Furnishings

- Instrument Panel
- Overhead Light assembly
- ELT assembly

Environmental

- Cabin heat exchange and control
- Oxygen **
- Air Conditioning Unit **
- TKS **

Fuel system

- Fuel tanks outboard, inboard & Aux
- Fuel Transmitter probe
- Fuel selector

Electrical Instrument panel Switches

- Annunciator panel
- Overhead switch assembly
- Electrical circuit breaker panel
- Master, Avionics, Alternator and FADAC switches
- Nav, strobe & instrument panel light switches
- FADEC (ECU) control unit
- ECU emergency batteries
- Flap & Gear Switch
- Stall horn & gear horn

Controls

- Center console assembly
- FADEC throttle controls
- Pilot/copilot Control stick assembly
- Pilot/Copilot Rudder pedal ASSY & S tubes

Airframe inspections may require an additional buy-in or will be pro-rated when due.

***\$2,500.00 Agreement Limit**

**** optional Upgrade**



Firewall-Forward Scheduled Engine Program

Austro AE330 Covered Components

Scheduled Maintenance:

100 Hour Inspections / 100 Hour Maintenance Kit

200 Hour Inspections

Annual Inspection

Oil Changes / Filters / S.O.A.P. Tests

AE330 1800 Hour Engine Replacement

Propeller Overhaul Condition

Unscheduled Maintenance:

Crankcase

Camshaft

Cylinder Head Assembly with Gasket Kit

Intake Valves

Exhaust Valves

Hydraulic Lifter Assy. Intake/Exhaust

Rocker Arm Shaft

Rocker Arm Intake/Exhaust

Valve Springs

Oil Pump Assembly

Camshaft Bolts

Injectors with Seals

Common Rail System

Torsional Vibration Damper with Hub

Glow Plugs

Thermostat

Engine Sensors

Electronic Engine Control Unit

Alternator

Water Pump

Starter

Turbocharger

Radiator

Oil Cooler

Glow Plug Control Unit

Alternator Control Unit

Exhaust Manifold

Oil Sump

Oil Separator Assembly

Intake Air Manifold

Waste Gate

Air Conditioner Alternator and ACU