Renter Pilot - Pre-Flight Supplementary Checklist

	Rental Dates and Projected Hours			
	Aircraft Model		TTAF	
	N#		TT/TSO-Eng	
	S/N		TT/TSO-Prop	

Next 100 Hr Due Hours	
Next Annual Due Date	
Next Altimiter 91.411 Due	
Next Xponder 91.413 Due	
Next Repetitive AD Due	
Next Repetitive AD# & subject	

Additional Maintenance or ADs due during the rental

Arrow documents on board

Current W&B with Equipment List on board

Review previous discrepancies and Corrective Actions 60 days

Owner's/Rental Agency Ins.	
Liability	
Hull	
Property	
Deductable	
Endorsements	
Subrogation	

Renter's Insurance

Liability	
Hull	
Property	
Deductable	
Endorsements	

Servicing Issues?

Owner / Rental Agency's person responsible for Airworthiness - - Print Name

I certify that this aircraft with installed engine(s), propeller(s), and appliances meet all current conditions and regulations for airworthiness.

Signature	Date

Form Provided by:

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Use of this form does not release the Renter Pilot or the Owner / Rental Agency from any regulatory requirements or other due dilegence.

Questionnaire for Prospective Maintenance Vendors

- ❒ Can your maintenance vendor show you current certificates for:
  - ❒ A&P?
  - ❒ IA?
  - ❒ Repair Station?

- ❒ Does your maintenance vendor's repair station certificate reference your aircraft or is it a generic repair station?

- ❒ Has the person performing the inspection/maintenance completed manufacturer's approved training on your specific aircraft?

- ❒ Does your maintenance vendor have current Maintenance Manuals and Service Bulletin lists for your specific:
  - ❒ Airframe?
  - ❒ Engine?
  - ❒ Propeller?

- ❒ How does your vendor verify that he has current data for your specific aircraft?

_____

- ❒ What does your maintenance vendor use for AD research:
  - ❒ Raw data from the FAA? (NOTE: Raw data is best.)
  - ❒ Third party vendor?

- ❒ Does your maintenance vendor provide you with an AD Listing that you can understand and that explains each AD without any additional paperwork?

- ❒ Does your vendor verify your equipment list as accurate and audit your W&B?

- ❒ Does your maintenance vendor provide data on all replacement parts to assure there are no counterfeit or unapproved parts installed on your aircraft?

- ❒ Does your maintenance vendor ask for your 337s so he can audit your:
  - ❒ Flight Manual Supplements?
  - ❒ Changes to the Operating Limitations?
  - ❒ Instructions for Continued Airworthiness with Installation Instructions?

- ❒ Does your maintenance vendor log each individual discrepancy and keep all related documents with the discrepancy?

- ❒ Does your maintenance vendor have "Hangar Keepers" AND "Product Completion Liability" insurance?

- ❒ Does your maintenance vendor have the proper aircraft specific tools?
  - ❒ Force Gauges (Bonanza)
  - ❒ Wing Bolt Wrenches (Bonanza)
  - ❒ Current Tool and Instrument Calibration Certificates

The ATA 100

The ATA 100 chapters refers to the numbering system and referencing standards for commercial aircraft documentation. Through the 100 chapters, different systems and procedures of aircraft are detailed, allowing personnel to understand certain areas of commercial aircraft quickly and easily. ATA chapters also provide information on parts, benefitting repair technicians, airliners, suppliers, and various others on what parts are, what they do, how to repair them, and beyond.

The ATA 100 chapters were created by the Air Transport Association in 1956. Te ATA 100 was released to provide guidelines for technical manuals, as well as serves for maintenance of discussed parts and systems. Since its release, the ATA 100 has been periodically updated, having its most recent and up-to-date release in 1999. Since then, the Air Transport Association, now operating as Airlines for America, have discontinued updating the chapters. Currently, the ATA 100 has been combined with the ATA Spec 2100.

View Less

Aircraft General

ATA Number	ATA Chapter name
ATA 00	General
ATA 01	Maintenance Policy
ATA 02	Operations
ATA 03	Support
ATA 04	Airworthiness Limitations
ATA 05	Time Limits/Maintenance Checks
ATA 06	Dimensions And Areas
ATA 07	Lifting And Shoring
ATA 08	Leveling And Weighing
ATA 09	Towing And Taxiing
ATA 10	Parking, Mooring, Storage And Return To Service
ATA 11	Placards And Markings
ATA 12	Servicing
ATA 13	Hardware And General Tools
ATA 15	Aircrew Information
ATA 16	Change Of Role
ATA 18	Vibration And Noise Analysis (Helicopter Only)

The ATA 100

Aircraft Systems

ATA Number	ATA Chapter name
ATA 20	Standard Practices- Airframe
ATA 21	Air Conditioning
ATA 22	Auto Flight
ATA 23	Communication
ATA 24	Electrical Power
ATA 25	Equipment /Furnishings
ATA 26	Fire Protection
ATA 27	Flight Controls
ATA 28	Fuel
ATA 29	Hydraulic Power
ATA 30	Ice And Rain Protection
ATA 31	Indicating / Recording System
ATA 32	Landing Gear
ATA 33	Lights
ATA 34	Navigation
ATA 35	Oxygen
ATA 36	Pneumatic
ATA 37	Vacuum
ATA 38	Water / Waste
ATA 39	Electrical - Electronic Panels And Multipurpose Components
ATA 40	Multisystem
ATA 41	Water Ballast
ATA 42	Integrated Modular Avionics
ATA 44	Cabin Systems
ATA 45	Onboard Maintenance Systems (Oms)

The ATA 100

ATA Number	ATA Chapter name
ATA 46	Information Systems
ATA 47	Inert Gas System
ATA 48	In Flight Fuel Dispensing
ATA 49	Airborne Auxiliary Power

Miscellaneous

ATA Number	ATA Chapter name
ATA 91	Charts
ATA 97	Wiring Reporting
ATA 115	Flight Simulator Systems
ATA 116	Flight Simulator Cuing System

Peculiar Military Chapters

ATA Number	ATA Chapter name
ATA 92	Electrical Power Multiplexing
ATA 93	Surveillance
ATA 94	Weapon System
ATA 95	Crew Escape And Safety
ATA 96	Missiles, Drones And Telemetry
ATA 98	Meteorological And Atmospheric Research
ATA 99	Electronic Warfare System

The ATA 100

Power Plant

ATA Number	ATA Chapter name
ATA 71	Power Plant
ATA 72	Engine
ATA 72T	Engine - Turbine/Turboprop, Ducted Fan/Unducted Fan
ATA 72R	Engine - Reciprocating
ATA 73	Engine - Fuel And Control
ATA 74	Ignition
ATA 75	Bleed Air
ATA 76	Engine Controls
ATA 77	Engine Indicating
ATA 78	Exhaust
ATA 79	Oil
ATA 80	Starting
ATA 81	Turbines (Reciprocating Engines)
ATA 82	Water Injection
ATA 83	Accessory Gear Box (Engine Driven)
ATA 84	Propulsion Augmentation

The ATA 100

Propeller/Rotor

ATA Number	ATA Chapter name
ATA 60	Standard Practices - Prop./Rotor
ATA 61	Propellers/ Propulsors
ATA 62	Main Rotor(S)
ATA 63	Main Rotor Drive(S)
ATA 64	Tail Rotor
ATA 65	Tail Rotor Drive
ATA 66	Folding Blades/Pylon
ATA 67	Rotors Flight Control

Structure

ATA Number	ATA Chapter name
ATA 50	Cargo And Accessory Compartments
ATA 51	Standard Practices And Structures - General
ATA 52	Doors
ATA 53	Fuselage
ATA 54	Nacelles/Pylons
ATA 55	Stabilizers
ATA 56	Windows
ATA 57	Wings