

Following guidelines must be used when making entries in the Aircraft Log

- A black or blue ballpoint pen shall be used to ensure clear copies.
- Always use a firm pressure and check the copy for readability.
- All entries shall be written in capital block letters and in english.
- Only one complaint may be entered on each slip. If space is insufficient the complaint may be continued on the following slip.

To facilitate reviewing, data processing and efficient trouble-shooting of complaints. Each complaint, which can be referred to a certain system, shall start with a two digit main ATA chapter heading on the "Subject line", stating the system or part affected.

These headings shall follow the aircraft manufactures ATA-100 index system for standardization of system or area.

Use this general list for Main ATA location.



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	NAVIGATION	
	OXYGEN	
	PNEUMATIC	
	POWER PLANT	
	PROPELLERS	
	STABILIZERS	
	STRUCTURES	
	WATER INJECTION	
	WATER/WASTE	
	WINDOWS	



ATA - guide

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21 AIR CONDITIONING

Air condition noise, smell, smoke
Air condition distribution
Pressurization control
Compartment heating
Air condition cooling
Temperature control

22 AUTO FLIGHT

Auto Pilot
Speed/attitude correction
Auto Throttle/Speed Control
Autoflight system monitor
Autoland

23 COMMUNICATIONS

High Frequency (HF)
Very High Frequency (VHF)
Passenger Address/Entertainment
Interphone
Audio integrating
Static discharging
Voice recorders

24 ELECTRICAL POWER

Constant Speed Drive
AC generation
DC generation
External power
Electrical load distribution
Emergency power

25 EQUIPMENT/FURNISHINGS

Amk, BOOKS, SPARE BULBS
Flight compartment
Passenger compartment
Buffet/Galley
Lavatories
Cargo Compartments
Emergency equipment
Accessory compartments

26 FIRE PROTECTION

Fire detection

27 FLIGHT CONTROLS

Aileron system
Rudder system
Elevator system
Horizontal stabilizers
Flaps system
Spoiler system
Dampers
Lift augmenting (Slat)

28 FUEL

Fuel storage
Fuel distribution
Fuel dump
Fuel indicating

29 HYDRAULIC POWER

Hydraulic main system
Auxiliary hydraulic power
Hydraulic indicating

30 ICE & RAIN PROTECTION

Airfoil anti-icing
Air intakes anti-icing
Air data sensor heating
Windows & Windshields
Antennas & Radomes
Water line heaters

31 INSTRUMENTS

Instrument & control panels
Independent instruments
Recorders
Central computers
Central warning Systems

32 Landing gear

Main gear & doors
Nose gear & doors
Gear extension & retraction
Wheels & Brakes
Steering
Landing gear position & warning

33 LIGHTS

Flight compartment lighting
Passenger compartment lights
Cargo & Service compartment lights

34 NAVIGATION

Flight environmental data
Attitude and Direction
Landing & Taxiing aids
Independent position determining
Position computing

35 OXYGEN

Crew oxygen
Passenger oxygen
Portable oxygen

36 PNEUMATIC

Pneumatic air distribution
Pneumatic indicating

38 WATER/WASTE

Potable water
Wash
Waste disposal
Potable water air supply

49 AUXILIARY POWER UNIT

APU power plant
APU engine
APU fuel & control
APU ignition /starting
APU air system
APU engine controls
APU indicating
APU exhaust
APU oil

51 STRUCTURES

Bird strike & Bomb check
Lightning strike
Turbulence
Kard/overweight Landing
Noise/Vibration

52 DOORS

Passenger & Crew doors
Emergency exit doors
Cargo doors
Service doors
Fixed interior doors
Entrance stairs

53 FUSELAGE

54 NACELLES/PYLONS

55 STABILIZERS

56 WINDOWS

Flight compartment windows
Cabin windows
Door windows

57 WINGS

61 PROPELLERS

71 POWER PLANT

Engine cowling
Engine drains

72 ENGINE

Engine, noise, stall, F.O.D.

73 ENGINE FUEL & CONTROL

Engine fuel distribution
Engine controlling, MEC
Engine fuel indicating

74 ENGINE IGNITION

Engine ignition power supply
Engine ignition distribution
Engine ignition switching

75 ENGINE AIR

Engine anti-icing

76 ENGINE CONTROLS

Engine power control
Engine emergency shutdown

77 ENGINE INDICATING

Engine power indication
Engine temperature
Engine indicating analyzers

78 ENGINE EXHAUST

Thrust reverser

79 ENGINE OIL

Engine oil storage
Engine oil distribution
Engine oil indicating

ENGINE STARTING