

SFO-11a Aircraft Inspection Report

1. Operator

Name and Address		

Inspection Location	Date	

2. Aircraft Registration and Certification

Aircraft Type	Registration	Registered Owner			
Leased From			Term		
			From		To
Fuel Capacity (lb.)	Main or Normal	Auxiliary	Total		Airplane Maximum Gross Weight
Airplane Certification		Helicopter Maximum Gross Weight		Internal	External
<input type="checkbox"/> VFR <input type="checkbox"/> IFR <input type="checkbox"/> Night					
Helicopter Certification					
<input type="checkbox"/> VFR <input type="checkbox"/> IFR <input type="checkbox"/> Night <input type="checkbox"/> Category A <input type="checkbox"/> Vertical Category A					

3. Aircraft Documentation

Certificate of Airworthiness			Category		
Certificate of Registration			Transferred	Category	
Flight Manual	Amendment Number		Supplements (Configuration)		
Weight and Balance Configuration	Supplemental Type Certificate		Supplements (Configuration)		
Radio Licence Valid To	Aircraft Last Weight and Balance		Pitot-Static Test Date		

4. External Inspection

Airplane Certification					
<input type="checkbox"/> Wheels <input type="checkbox"/> Floats <input type="checkbox"/> Skis					
Helicopter Certification					
<input type="checkbox"/> Wheels <input type="checkbox"/> Floats <input type="checkbox"/> Skis <input type="checkbox"/> Emergency Floatation Equipment					
Cargo Hook or Hoist Capacity					
External Lights					
<input type="checkbox"/> Rotating Beam <input type="checkbox"/> Stobes <input type="checkbox"/> Navigation <input type="checkbox"/> Landing <input type="checkbox"/> Taxi <input type="checkbox"/> Searchlight					

5. Cabin

Maximum Number of Passengers	Number of Seats	<input type="checkbox"/> Flight Attendant Seat/Shoulder Harness
		<input type="checkbox"/> Jumpseat <input type="checkbox"/> Seatbelts <input type="checkbox"/> Ash Trays
<input type="checkbox"/> Safety Features Card	<input type="checkbox"/> Equipment Decals	<input type="checkbox"/> Cabin Lights <input type="checkbox"/> Exit Markings
<input type="checkbox"/> Exit Lighting	<input type="checkbox"/> Cabin Intercom	<input type="checkbox"/> Emergency Exit Markings
<input type="checkbox"/> Emergency Exit Lighting	<input type="checkbox"/> Exit/Emergency Exit Opening Instructions	
<input type="checkbox"/> Carry-on Baggage Restraints	<input type="checkbox"/> Equipment Restraints	

6. Flight Deck Instrumentation or Equipment

Flight Instruments	PIC	FO	Comments
ASI			
Press Altimeter			
Radar Altimeter			
Turn and Bank			
VSI or IVSI			
DG			
Gyro Compass			
RMI or HSI			
Attitude Indicator			
Flight Director			
<input type="checkbox"/> Third Gyro Horizon	<input type="checkbox"/> Power Source	Aeroplane	<input type="checkbox"/> Auto Pilot <input type="checkbox"/> FMS
Helicopter	<input type="checkbox"/> SAS	<input type="checkbox"/> AFCS	<input type="checkbox"/> Stab Aug <input type="checkbox"/> Coupled

Navigation Equipment

<input type="checkbox"/> Magnetic Compass	Swung	<input type="checkbox"/> DG	
<input type="checkbox"/> Power Source	Number	Swung	<input type="checkbox"/> Radar (Type)

6. Flight Deck Instrumentation or Equipment (Continued)

Navigation Systems - Number Serviceable

ADF		VOR		ILS		MLS/GPS	
RNAV		VLF or Omega		Loran C		Marker Beacons	

Communication Systems - Number Serviceable

VHF		HF		FM		Intercom		Transponders	
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Other Equipment - Number Serviceable

OAT		Clocks		Altitude Alert		FDR or CVR	
TCAS		Wipers		<input type="checkbox"/> Checklists		<input type="checkbox"/> Jumpseat	
<input type="checkbox"/> Flight Manual Placards <input type="checkbox"/> Operations Manual <input type="checkbox"/> Journey Log <input type="checkbox"/> MEL <input type="checkbox"/> ELT Placards							

Anti-Icing or De-Icing Systems - Numberx Serviceable

Pitot Heat			Alternate Static Source			Windshield		Engine		
Ice Detector			Propeller or Rotor			Wing or Tail				

7. Emergency Equipment

ELT Land			ELT Sea			Survival Equipment			
Rations			Life jackets			Life Rafts			
Life Raft Capacity Versus Maximum Number of Passengers Carried									
First Aid Kits			Fire Extinguishers			Flashlights			

8. Comments

Date

Inspector's Signature