

Checklist Number:	
Checklist Name:	Checklist for Ramp Inspection - Airworthiness
Applicability:	
Location:	Date:

ANA : Air N	avigation Act					
No.	Subject	Reference	S	U	N/A	Comment
0	GENERAL INFORMATION	l		1		
0.1	Date of Inspection					
0.2	Aircraft Make and Model					
0.3	Aircraft Nationality and Marking					
0.4	Name of Aircraft Operator					
0.5	Aircraft Manufacturer Serial Number (MSN)					
0.6	State of Operator					
0.7	Station					
0.8	Inbound flight number					
0.8.1	Route from					
0.8.2	Route to					
0.9	Maintenance arrangement (the company who provides					
0.10	Handling agent (the company who provides aircraft handling					
0.11	Type of inspection:					
0.11.1	(1) Regular (unannounced scheduled plan)					
0.11.2	(2) Special (unplanned, please also specify reason)					
0.12	When turn-around time is short, priority should be given to					
	safety critical inspection item marked with "***" and hi-lighted in					
	orange color for each area. The remaining items are planned for					
	subsequent inspections or addressed as soon as time allows.					
1	FLIGHT DECK					
1.1	*** General Condition	AOCR Ch12 Item 1.1(a) HOR 6.1.2(a)				
	Check cleanliness, tidiness and general condition.					
		References: ICAO - Air Operator Certification				
	Seriousness: Lv-2 finding – Dirty and untidy	and Surveillance Handbook and/or Manual of Validation and				
	Lv-1 finding – Dirty and unduy Lv-1 finding – Large unsecured objects (e.g. cargo or baggage) /	Surveillance of Foreign Air Operators (FAO)				
	Unserviceable flight crew seats	operators (FAO)				
1.2	Emergency Exit	AOCR Ch12 Item 1.1(b)				
	Check serviceability of all exits and ditchings, and seat design for	HOR 6.1.2(b)				
	evacuation purposes.	References: Annex 8, 4.1.7 - Emergency landing				
		provisions, Seat design,				
	Seriousness:	Evacuation, Number of exit and ditching, including designed				
	Lv-2 finding – Not all exits are serviceable and MEL provisions not applied	standards of aircraft.				
	Lv-1 finding – No emergency exits serviceable / Deferred with no provisions in MEL for continued operation					
		ANA Clause AC - 1 aC /a				
1.3	*** Documents required to be carried on board	ANA Clause 16 and 16/1 AOCR Ch2 Item 35.1				
	(1) C of R: presence, accurate, and correct (2) Identification Plate: presence, installed, and legible	AOCR Ch5 Item 15.1 and App.O Item 5.12				
	(3) C of A: presence, and valid with english translation	References:				
	(4) Journey log book or technical log: up-to-date with valid maintenance	Convention on International Civil				
	release conforming applicable any authorised specific approval(s)	Aviation, Article 29; and Annex 7, 7;				
	(5) Radio Station licenses: on board and up-to-date (6) Noise certificate: on board and valid with english translation	Convention on International Civil Aviation, Article 29 and 31; Annex				
	(7) Air Operator Certificate (certified true copy) and Operations Specifications	8 Part II, Chapter 3;				
	(copy): on board and accurate and valid with english translation	Convention on International Civil Aviation, Articles 29; Annex 6, Part				
	(8) Aircraft Flight Manual: on board, approved, and up-to-date	I, 4.3.1 and 11.4; Convention on International Civil Aviation, Articles				
	Carianana	29; and 30; Annex 6, Part I, 7.1; and Part III, Section II, 5.1;				
	Seriousness: Lv-2 finding – Non-certified copy / unreadable / not accurate (incorrect	Annex 6, Part I, 6.13; and Annex 16				
	operation type/route, incorrect aircraft or operator, etc) / no English	Volume I, Parts I and II				
	translation					
	Lv-1 finding – Not on board / Maintenance release expired or not valid / Out-of-					
	date					



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1.4	Equipment {ACAS, CVR/FDR, FMC, ELT, GPWS etc.}	AOCR Ch12 Item 1.1(b) and HOR 6.1.2(b)				
	Check for the presence of the following equipment where required:	AOCR Ch10 Item 3, 9.1, 15, 17, 19				
	- Two sensitive pressure altimeters with counter drumpointer or equivalent	AOCR Ch11 Item 5.2 and HOR 5.5.2				
	presentation (IFR operations)	HOR 4.3, 4.7, 4.18 and 4.4.3				
	- Airborne collision avoidance system (ACAS) - for aeroplane MTOW > 5700 kg	Pafarancas:				
		References: Altimeters: Annex 6, Part I, 6.9.1.c)				
	- Cockpit voice recorder (CVR) and Flight data recorder (FDR)	ACAS II: Annex 6, Part I, 6.18				
	- Emergency Locator Transmitter (ELT)	CVR and FDR: Annex 6, Part I, 6.3;				
	- Flight management computer (FMC) is provided with valid database	and Part III, Section II,				
	- Ground proximity warning system (GPWS) or Terrain Awareness Warning	GPWS: Annex 6, Part I, 6.15 ELT: Annex 6, Part I, 6.17 and Part				
	System (TAWS)	III, Section II, 4.7				
	, , ,	Database: Annex 6, Part I, 7.4.2				
	Seriousness:					
	ACAS/CVR/FDR/ELT:					
	Lv-2 finding – Inoperative and MEL provisions not applied					
	Lv-1 finding – Required and not installed					
	FMC:					
	Lv-2 finding – FMS database recently outdated (< 28days).					
	Lv-1 finding – FMS database more than 28 days outdated					
	LV-1 Illiuling - 1 M3 database more than 28 days outdated					
1						
	GPWS:					
	Lv-2 finding – Inoperative and MEL provisions not applied					
	Lv-1 finding – Forward looking GPWS required and not installed					
1.5	*** Minimum Equipment List (MEL) and deferred defect status	AOCR Ch5 Item 15.1 and App.O				
	Check if the MEL is available, up-to-date and approved.	Item 5.12(e) AOCR Ch9 Item 11				
		AOCK CH3 REIII 11				
	Check defect deferments include valid limitation and complied.	References:				
		Annex 6, Part I, 6.1.3, Appendix 2,				
	Seriousness:	2.2.9 and Attachment G; and Part				
	Lv-2 finding – Not on board or MMEL used, but no deferred defects / MEL	III Section II, 4.1.3, Attachment E and Attachment H, 2.2.7				
		and recomment ty 21217				
	content does not reflect aircraft equipment fitted / MEL not approved					
	Lv-1 finding – Not on board or MMEL used, with deferred defects / Defects					
	deferred without approved reference or procedures / Deferred defects					
	exceeded specified limitations or expired					
1.6		AOCR Ch3				
1.6	Mass and balance control	AOCR Ch5 Item 11.1.1(d), 15.1 and				
	Check for presence of load sheet or weight and balance report, and	App.O Item 5.12(h)				
	accuracy.	HOR 2.3.1(d) and 4.2.3(o)				
	3333.337.					
		References: Annex 6, Part I, 4.3.1 and Appendix				
	<u>Seriousness:</u>	2, 2.1.14; Part III, Section II, 2.3.1				
	Lv-2 finding – Incorrect but within aircraft limits	and Attachment H, 2.1.13				
1	Lv-1 finding – Incorrect and outside operational limits or missing / Weight					
-		AOCR Ch5 Item 11.1.1 and Ch9				
1.7	Pre-flight inspection	Item 22				
	Check for presence of preflight inspection form/records.	HOR 2.3.1				
	Sariousnass	References:				
	Seriousness:	Annex 6, Part I, 4.3; Part III, Section II, 2.3				
	Lv-2 finding – Form on board, performed but incomplete / Not performed	11, 2.3				
	for inbound flight					
1	Lv-1 finding – Not performed for outbound flight					
		4.000 Cl 40 !! " !				
1.8	*** Cockpit Portable Fire Extinguishers	AOCR Ch10 Item 2.2(b) and HOR 4.2.2(b)				
	Check for presence, number, condition, access, and expiry date.	4.2.2(b) AOCR Ch12 Item 1.1(b) and HOR				
	, , , , , , , , , , , , , , , , , , , ,	6.1.2(b)				
	Carlaman					
	Seriousness:	References:				
	Lv-2 finding – Not easily accessible / Expired / Not properly secured	Annex 6, Part I, 6.2.2 b); Part III, Section II, 4.2.2 b)				
	Lv-1 finding – Empty or insufficient number or missing / Significantly low	3cccion II, 4.2.2 U)				
	pressure / Not accessible at all					
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1.9	Flight Crew Life Jackets/Flotation Devices	AOCR Ch10 Item 5.1(a), 5.2.2, 5.3.2 and HOR 4.5.2.1 (a), 4.5.2.3				
	Check for presence, condition, access, and expiry date where applicable.	AOCR Ch12 Item 1.1(b) and HOR				
		6.1.2(b)				
	Seriousness:	References:				
		Annex 6, Part I, 6.5; Part III, Section				
	Lv-2 finding – Not directly accessible / Expired, as applicable	II, 4.3				
	Lv-1 finding – Not available for each cockpit crew member on board					
1.10	*** Flight Crew Safety Harness	AOCR Ch10 Item 2.2(c)(3) HOR 4.2.2(c)(3) and 4.2.2(c)(4)				
	Check for presence, quantity and condition.	AOCR Ch12 Item 1.1(b) and HOR				
		6.1.2(b)				
	Seriousness:	References:				
	Lv-2 finding – Seat belt instead of safety harness	Annex 6, Part I, 6.2.2; Part III,				
	Lv-1 finding – Not available or serviceable for all flight crew members	Section II, 4.2.2				
	-	AOCR Ch2 Item 7.1 and Ch10 Item 7				
1.11	*** Flight Crew Oxygen equipment	HOR 2.3.8 and 4.8				
	Check for presence, quantity and condition.	AOCR Ch12 Item 1.1(b) and HOR				
		6.1.2(b)				
	Seriousness:	References:				
	Lv-2 finding – No direct access	Annex 6, Part I, 4.3.8; Part III,				
	Lv-1 finding – Not available or serviceable for all flight crew members /	Section II, 2.3.8				
	Oxygen quantity not sufficient					
1.12	Cockpit Emergency Flashlight	AOCR Ch10 Item 10(f) and HOR				
		4.4.2(k)				
	Check for appropriate quantity of emergency. Check their condition if	AOCR Ch12 Item 1.1(b) and HOR 6.1.2(b)				
	possible.	0.1.2(b)				
		References:				
	Seriousness:	Annex 6, Part I, 6.10; Part III, Section II, 4.4.2				
	Lv-2 finding – Only one available / Weak battery	,				
	Lv-1 finding – Not in cockpit or unserviceable					
2	CABIN COMPARTMENT					
2.1	*** General Condition	AOCR Ch7 Item 4.7, and Ch9 Item				
	Check for cleanliness, tidiness, general condition, and cabin configuration.	23 and 26				
	check for cleaniness, duness, general condition, and cabin configuration.	References:				
	Cartamana	Annex 8, Part III, 8.3				
	Seriousness:					
	Lv-2 finding – Dirty, untidy and in bad condition / Loose carpet / Loose or					
	damaged floor panel / Unserviceable seats (and not identified as such)					
	Lv-1 finding – Configuration is unapproved or conflict with TCDS or not as					
	described in AFM/RFM or equivalent documents.					
2.2	*** Cabin Crew's Seat and Safety Harness	AOCR Ch10 Item 16.1 and HOR				
	Check for presence and serviceability.	4.12.1 AOCR Ch12 Item 1.1(b) and HOR				
		6.1.2(b)				
	Seriousness:	Poforoncos				
	Lv-2 finding – For any exceeded cabin crew member, Harness/belt is	References: Annex 6, Part I, 6.16; Part III,				
		Section II, 4.12				
	difficult to operate / Strap or buckle worn out or damaged-item is not					
	serviceable					
	Lv-1 finding – For any member of the minimum required cabin crew, a seat					
	is not available; or proper harness and seat belt not available or not					
	serviceable					
2.3	*** First Aid Kit/Emergency Medical Kit	AOCR Ch10 Item 2.2(a) and App.S HOR 4.2.2(a)				
	Check for presence, condition, location and expiry date if available.	AOCR Ch12 Item 1.1(b) and HOR				
		6.1.2(b)				
	Seriousness:	References:				
	Lv-2 finding – Expired / Incomplete / Not at the indicated location	Annex 6, Part I, 6.2.2; Part III,				
	Lv-1 finding – Not available	Section II, 4.2.2				
2.4	*** Portable fire extinguishers	AOCR Ch10 Item 2.2(b) and HOR				
2.4		4.2.2(b)				
	Check for presence, number, condition and expiry date if available.	AOCR Ch12 Item 1.1(b) and HOR 6.1.2(b)				
		0.1.2(0)				
	Seriousness:	References:				
	Lv-2 finding – Not directly accessible / Expired / Not correctly secured	Annex 6, Part I, 6.2.2; Part III, Section II, 4.2.2				
	Lv-1 finding – Empty, Significantly low pressure or missing or not	,				
	serviceable					



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2.5	Cabin crews and passengers' Life jackets / Floatation Devices	AOCR Ch10 Item 5.1(a), 5.2.2, 5.3 HOR 4.5				
	Check for presence, condition and expiry date as applicable.	AOCR Ch12 Item 1.1(b) and HOR				
		6.1.2(b)				
	Seriousness:	References:				
	Lv-2 finding – Not directly accessible / Expired, as applicable	Annex 6, Part I, 6.5; Part III, Section				
		II, 4.2.2				
	Lv-1 finding – Not available for each person to be carried / Insufficient					
	numbers to carry all persons on board					
2.6	Passenger Seat belts	AOCR Ch10 Item 2.2(c) and HOR				
	Check for presence and condition.	4.2.2(c) AOCR Ch12 Item 1.1(b) and HOR				
		6.1.2(b)				
	Seriousness:	References				
		References: Annex 6, Part I, 6.2.2; Part III,				
	Lv-2 finding – Not available or serviceable for all passenger seats and	Section II, 4.2.2				
	aircraft not dispatched in accordance with MEL					
	Lv-1 finding – Not available or not serviceable for any passenger					
2.7	*** Emergency Exit Lighting and marking, emergency flashlights	AOCR Ch10 Item 10(f)				
	Check for presence of emergency exit signs, lighting and marking, and	HOR 4.4.2(k) and 4.4.3(m)				
		AOCR Ch12 Item 1.1(b) and HOR 6.1.2(b)				
	emergency flashlights (one per cabin crew member). Where possible,					
	check condition of floor path lighting/marking and of flashlights.	References: Annex 6, Part I, 6.10; Part III,				
		Section II, 4.4.2; and Annex 8, Part				
	Seriousness:	III A, 4.1.7.3 and Part IIIB, D.6.3				
	Lv-2 finding – Some emergency exit signs out of order / Insufficient					
	number of emergency flashlights / Emergency flashlights not correctly					
	located / Emergency flashlight batteries weak or flat / floor path lighting					
	damaged					
	Lv-1 finding – Emergency facilities defects not acceptable according to					
	MEL provisions / No flashlights installed / No floor path lighting					
2.8	Slides/Life-rafts and pyrotechnical signaling devices (as required)	AOCR Ch10 Item 5.3.1 and HOR				
	Check bottle pressure gauge, slide bar and slide expiration date. Check	4.5.2.1 AOCR Ch12 Item 1.1(b) and HOR				
	presence of life raft, when required.	6.1.2(b)				
	presence of me rand when required.	References:				
	Seriousness:	Annex 6, Part I, 6.5 and 6.6; Part				
		III, Section II, 4.5.and 4.6; Annex 8				
	Lv-2 finding – Not in specified location, as established by the regulation /	Part III A, 4.1.7 (and Part III D.6.2 to D.6.4)				
	Incorrectly installed	10 5.0.4)				
	Lv-1 finding – Insufficient number / Missing / Not serviceable					
2.9	Oxygen Supply (Cabin Crew and passengers)	AOCR Ch2 Item 7.1 and Ch 10 Item			\vdash	
,		7				
	Check for presence and condition where applicable	HOR 2.3.8 and 4.8 AOCR Ch12 Item 1.1(b) and HOR				
		6.1.2(b)				
	Seriousness:	Poforce				
	Lv-2 finding – Insufficient quantity of oxygen or insufficient quantity of	References: Annex 6, Part I, 4.3.8 and 6.7; Part				
	masks for passengers and crew members, for the flight to be operated	III, Section II, 2.3.8 and 4.8 and				
	between level 100 - 250 or for the flight already performed above level 250	Section III, 2.9 and 4.5				
	Lv-1 finding – Insufficient quantity of oxygen or insufficient quantity of					
	masks for passengers and crew members, for the flight to be operated					
	above level 250					
	4.5.5.5.616.250					
2.10	Emergency Briefing Cards or Passenger Safety Cards	AOCR Ch7 Item 3.2, and Ch10 Item 2.2(d)				
	Check for presence and accuracy	2.2(a) HOR 2.2.11.1(e), 4.2.2(d)				
	•					
	Seriousness:	References: Annex 6, Part I 4.2.11.1 and 6.2.2;				
	Lv-2 finding – Not enough emergency briefing cards for all passengers /	Part III, Section II, 2.2.10 and				
		Section III, 2.3				
	Briefing cards from another aircraft or from obviously different versions /					
	Some information missing or incorrect					
	Lv-1 finding – No emergency briefing cards on board					
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No.	Subject	Reference AOCR Ch3 Item 1.1.2	S	U	N/A	Comment
2.11	*** Access to Emergency Exits	AOCR Ch7 Item 2.2.1, 2.5.4, 2.6.2				
	Check that appropriate access to emergency exits is provided and that it is					
	not impeded.	References: Annex 8, Part IIIA, 4.1.7; (and Part				
		III D.6.2 and D.6.3)				
	Seriousness:					
	Lv-1 finding – Impeded by luggage or cargo, etc / Impeded by seats					
2.12	Security of the flight crew compartment door (as applicable for	AOCR Ch 2 Item 26				
	aeroplane)	References:				
	Check that the flight crew compartment door is lockable. Where	Annex 6, Part I, 13.2				
	applicable, check that the flight crew compartment door is penetration					
	resistant.					
	Seriousness:					
	Lv-1 finding – Door not installed or unserviceable (cannot locked and					
	unlocked from either pilot's station)					
3	AIRCRAFT EXTERNAL CONDITION					
3.1	*** General Condition	AOCR Ch 9 Item 22.5(e) and 24				
	Check general condition of the airframe: apparent corrosion; cleanliness;	AOCR Ch5 Item 11.1.1(a) and 11.1.2, and HOR 2.3.1(a),and				
	presence of ice, snow, frost, heavy dust, sand, etc.; legibility of markings;	2.3.5.5				
		AOCR Ch12 Item 1.1(a) and HOR				
	loose or missing fasteners and rivets; bonding wire; presence and	6.1.2(a)				
	condition of the antennas; static dischargers; exterior lighting; pressure	References:				
	ports (static ports and pitot tubes) and the RVSM areas; including control	For markings: Annexes 7, 3, 4 and 5				
	surface and landing gear locks, restraint devices and blanks are removed					
	before flight.					
	Seriousness:					
	Lv-2 finding – Minor defects / Defects need not necessarily be corrected					
	before flight (visible corrosion, marking not legible, etc.)					
	Lv-1 finding – Safety related defects (correction required before					
	departure) / Inadequate de-icing / Any restraint device is not removed					
	before flight					
3.2	*** Doors and hatches	AOCR Ch7 Item 3.1.3, Ch 9 Item 24				
	Check for passenger and cargo door condition, external markings, bonding	and 26.2(d) AOCR Ch12 Item 1.1(a) and HOR				
	wires; fasteners and rivets; seals; external markings; operating instructions	6.1.2(a)				
	and condition of hatches.	References:				
	and sometion of nations	ICAO - Air Operator Certification				
	Cariouenace	and Surveillance Handbook and/or				
	Seriousness:	Manual of Validation and Surveillance of Foreign Air				
	Lv-2 finding – Minor defects but serviceable / Door operation instructions	Operators (FAO)				
	missing or unclear / Seal slightly damaged					
	Lv-1 finding – Unserviceable and not compatible with passenger number /					
	Seal missing or badly damaged					
3.3	*** Wings and tail	AOCR Ch 9 Item 24, and Ch5 Item				
	Check wings, vertical and horizontal stabilizers, including all flight control	11.1.1(a)				
	surfaces. Check for obvious damage, corrosion, disbonding, evidence of	AOCR Ch12 Item 1.1(a) and HOR 6.1.2(a)				
	lightning strikes, dents, looseness of fittings, missing static discharges, etc.	References: ICAO - Air Operator Certification				
		and Surveillance Handbook and/or				
	Seriousness:	Manual of Validation and				
	Lv-2 finding – Minor defects / Poor condition (damage, missing bonding	Surveillance of Foreign Air Operators (FAO)				
	strips or static discharges, play, lack of lubrication, disbanding)	Operators (FAO)				
	Lv-1 finding – Damage, corrosion, leaks or wear outside limits of MEL,					
	SRM, etc.					
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3.4	*** Wheels, brakes and tires	AOCR Ch 9 Item 24, and Ch5 Item 11.1.1(a)				
	Inspect for damage, wear and signs of tire under inflation; when possible,	AOCR Ch12 Item 1.1(a) and HOR				
	correct tyre pressure; brake system; landing gear snubbers.	6.1.2(a)				
		Defendance				
		References: ICAO - Air operator Certification				
	<u>Seriousness:</u>	and Surveillance Handbook and/or				
	Lv-2 finding – Minor defects / Signs of under inflation / Incorrect tire	Manual of Validation and				
	pressure / Unusual wear and tear	Surveillance of Foreign Air				
	Lv-1 finding – Tires worn out or damaged beyond limits / Brakes worn out,	Operators (FAO)				
	leaking or damaged beyond limits / Damaged components or missing parts					
	(i.e., tie bolts, heat sensors)					
2.5	***	AOCR Ch 9 Item 24, and Ch5 Item				
3.5	*** Undercarriage (Landing gear)	11.1.1(a)				
	Visual inspection. Focus on lubrication, leakage and corrosion and wear on	AOCR Ch12 Item 1.1(a) and HOR				
	door fittings and hinges; markings/placards; skids/floats; water/debris	6.1.2(a)				
	deflectors (if required to be installed).	References:				
		ICAO - Air Operator Certification				
	Carianana	and Surveillance Handbook and/or				
	Seriousness:	Manual of Validation and Surveillance of Foreign Air				
	Lv-2 finding – Minor defects / Signs of leakage, strut under-pressure,	Operators (FAO)				
	corrosion and obvious lack of lubrication	, , , ,				
	Lv-1 finding – Damage, corrosion, missing parts and/leakage outside limits					
3.6	Wheel well	AOCR Ch 9 Item 24, and Ch5 Item				
	Visual inspection. Focus on cleanliness, leakage and corrosion on door	11.1.1(a) AOCR Ch12 Item 1.1(a) and HOR				
	fittings and hinges; fasteners and rivets; bonding wires.	6.1.2(a)				
	Tittings and finiges, fasteriers and fivets, boliding wifes.					
		References: ICAO - Air Operator Certification				
	Seriousness:	and Surveillance Handbook and/or				
	Lv-2 finding – Minor defects or dirty / Signs of leakage, corrosion and	Manual of Validation and				
	obvious lack of lubrication	Surveillance of Foreign Air				
	Lv-1 finding – Damage, wide spread corrosion, leakage outside limits	Operators (FAO)				
	21 2 man.g 2 amage, mae spread con construit canage constact mints					
3.7	*** Intake and exhaust nozzle	AOCR Ch 9 Item 24, and Ch5 Item				
	Visual inspection. Focus on damage, cracking, dents and loose/missing	11.1.1(a) AOCR Ch12 Item 1.1(a) and HOR				
	fasteners (intake) and LPT blades (where visible), obvious damage to	6.1.2(a)				
	· · · · · · · · · · · · · · · · · · ·					
	sensors, jet pipe nozzle, exhaust, thrust reversers, intake acoustic liners,	References:				
	markings and placards, etc.	ICAO - Air Operator Certification and Surveillance Handbook and/or				
		Manual of Validation and				
	Seriousness:	Surveillance of Foreign Air				
	Lv-2 finding – Minor defects / Damage to casing or lining / Dents and	Operators (FAO)				
	cracks in exhaust area all within limits, but not recorded or incorrectly					
	recorded in Technical Log or equivalent / Minor leak of oil and fuel					
	Lv-1 finding – Damage, wide spread corrosion, leakage outside limits					
3.8	*** Engine Fan blades (if applicable)	AOCR Ch 9 Item 24, and Ch5 Item 11.1.1(a)				
	Visual inspection. Check for foreign object damage, cracks, cuts, corrosion,	AOCR Ch12 Item 1.1(a) and HOR				
	erosion etc.	6.1.2(a)				
		Poforences				
	Continuous	References: ICAO - Air Operator Certification				
	Seriousness:	and Surveillance Handbook and/or				
	Lv-2 finding – Minor defects / Damage to fan blades within limits but not	Manual of Validation and				
	recorded or incorrectly recorded in Technical Log or equivalent	Surveillance of Foreign Air Operators (FAO)				
	Lv-1 finding – Damage (nicks, dents, cracks, etc) outside limits of the MEL,	Operators (FAU)				
	AMM, SRM, etc.					
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	INA : Air Navigation Act						
No.	Subject	Reference	S	U	N/A	Comment	
3.9	*** Propellers / Rotors (if applicable) Visual inspection. Check for corrosion, looseness of blades in hub, erosion, stone damage, anti/de-icing system, LPT/LPC blades and IGV/OGV (where visible), etc. Seriousness: Lv-2 finding – Minor defects / Damage to propellers or rotors within limits but not recorded or incorrectly recorded in Technical Log or equivalent Lv-1 finding – Damage (nicks, cracks, etc.), leakage, looseness of blades outside limits of the MEL, AMM, SRM, etc.	AOCR Ch 9 Item 24, and Ch5 Item 11.1.1(a) AOCR Ch12 Item 1.1(a) and HOR 6.1.2(a) References: ICAO - Air Operator Certification and Surveillance Handbook and/or Manual of Validation and Surveillance of Foreign Air Operators (FAO)					
2 10	Danilara atau atau atau	AOCR Ch 9 Item 24, and Ch5 Item					
3.10	Previous structure repairs Visual inspection. Note any previous repairs – check condition and verify compliance to standard practices. Inspect for repairs of unusual design or poorly performed. Seriousness: Lv-2 finding – Minor defects / No information about temporary repairs, doubts about old repairs, but repairs acceptable for continuation of flight Lv-1 finding – Improperly performed repairs or apparent unsatisfactory design / Damage to old repair / Damage outside limits	11.1.1(a) AOCR Ch12 Item 1.1(a) and HOR 6.1.2(a) References: ICAO - Air Operator Certification and Surveillance Handbook and/or Manual of Validation and Surveillance of Foreign Air Operators (FAO)					
3.11	*** Obvious damage	AOCR Ch 9 Item 24, and Ch5 Item 11.1.1(a)					
	Visual inspection. Note unassessed and unrecorded damage including corrosion, lightning strike damage, and bird strikes etc. Seriousness: Lv-2 findning – Within limits but not recorded or incorrectly recorded Lv-1 finding – Unassessed and not recorded damage affecting airworthiness / incorrectly recorded and outside limits	AOCR Ch12 Item 1.1(a) and HOR 6.1.2(a) References: ICAO - Air Operator Certification and Surveillance Handbook and/or Manual of Validation and Surveillance of Foreign Air Operators (FAO)					
3.12	*** Leakage Visual inspection. Fuel, oil, hydraulic leaks. Inspect for toilet leaks at service locations.	AOCR Ch 9 Item 24, and Ch5 Item 11.1.1(a) AOCR Ch12 Item 1.1(a) and HOR 6.1.2(a)					
	Seriousness: Lv-2 finding – Within limits but not recorded or incorrect recorded / Long standing water and lavatory leaks (blue ice) Lv-1 finding – Leakage (oil, fuel, hydraulic, water) outside limits	References: ICAO - Air Operator Certification and Surveillance Handbook and/or Manual of Validation and Surveillance of Foreign Air Operators (FAO)					
4	CARGO COMPARTMENT						
4.1	*** General condition of cargo compartment and containers Check for cleanliness and general condition of cargo compartment and containers. Check damage to compartment liners and condition of the fire protection, detection & extinguishing system (if appropriate). Check condition of container locking devices. Seriousness: Lv-2 finding – Partly defective lights / Minor defects but safe condition / Partly damaged paneling / Partly damaged containers / Defective lights / Floor locks (partly) unserviceable / Limited access to cargo (for combi) / Dividing net or door protection net damaged Lv-1 finding – Damaged paneling out-of-limits / Damaged containers / Structural damage out of limits / Defective or missing fire extinguishing system (where applicable) / Cargo area not used in accordance with classification / No access to cargo area (for combi) / No barrier net (combi and cargo aircraft) / No smoke barrier/curtain / Floor locks unserviceable and outside MEL limits	AOCR Ch 3, Ch5 Item 11.1.1(e), and Ch9 26.2(e) AOCR Ch12 Item 1.1(a) and HOR 6.1.2(a) References: ICAO - Air Operator Certification and Surveillance Handbook and Manual of Validation and Surveillance of Foreign Air Operators (FAO)					



Checklist Number	
Checklist Name:	Checklist for Ramp Inspection - Airworthiness
Applicability:	
Location:	Date:

ANA : AIr N	ANA : Air Navigation Act							
No.	Subject	Reference	S	U	N/A	Comment		
4.2	Safety of cargo on board Check that loads are properly distributed and safely secured, including condition of cargo containers, pallets, lock assemblies and lashing nets, cargo compartment dividing nets. Seriousness:	AOCR Ch3, Ch5 Item 11.1.1(e), and Ch9 Item 22.5(c) AOCR Ch12 Item 1.1(a) and HOR 6.1.2(a) Reference: Annex 6, Part I, 4.3.1; Part III, Section II, 2.3.1						
	Lv-2 finding – Minor damage to : lashing, tie down equipment, pallet/container and/or locks. Damaged pallet container or net Lv-1 finding – Cargo not correctly secured and/or safety distributed: lashing, tie down equipment, pallets and containers, locks / Load distribution/floor load limit exceeded							
5	OTHERS							
5.1	*** Refueling/Defueling Check that the procedures relating to refuelling are complied with. Competent person is present to ensure filler caps, re-fueling valves, freight hold doors, etc. are secured, fuel to be uplifted is free from contamination, fuel uplifted is safety carried out. Seriousness:	AOCR Ch2 Item 5 and 19.1, Ch5 Item 14.6.1(g), Ch9 Item 20, 22.5(a) and 22.5(b) References: Annex 6, Part I, 4.3.7; Part III, 2.3.7						
	Lv-2 finding — No person present to ensure that filler caps, re-fueling valves, freight hold doors, etc. are secured, or fuel to be uplifted is free from contamination Lv-1 finding — No procedures in place for refuelling with passengers on board or while the engines, rotors, or APU are running / Procedures in place but not carried out / Fuel contamination is not checked before uplifting / Fuel access panel is not secured after refueling / No proper grounding of aircraft during refueling							
5.2	Push-back and Start-Up Check that push-back and start-up are carried out to a standard procedure for the specific type of aircraft, under the control of a suitably trained person. Check that the area in which engines will be started is free from debris and contamination.	AOCR Ch2 Item 19 and Ch9 Item 22.5(d) Reference: ICAO - Air Operator Certification and Surveillance Handbook						
	Seriousness: Lv-2 finding — No person present to ensure push-back and start-up are properly carried out Lv-1 finding — Significant debris is present within engine starting area that likely to damage the engines / Fire-fighting facilities is not available							
5.3	Additional remarks Record and report any items of significant nature that may be observed which are not covered by this checklist. Check that any damage to the aircraft is reported and assessed for airworthiness significance prior to flight. Seriousness: Lv-2 finding – General findings with minor safety impact Lv-1 finding – General findings with significant or major safety impact or effecting airworthiness of aircraft / Any activity is carried out without	AOCR Ch12 Item 1.1 and HOR 6.1.2 Reference: ICAO - Air Operator Certification and Surveillance Handbook						
	affecting airworthiness of aircraft / Any activity is carried out without approved procedures or approvals introducing safety risk or impact							