

DAILY CHECK AIRBUS A320-214 & A320-232 MAINTENANCE CHECK LIST	<u>A/C REG.:</u> <hr/> <u>STATION:</u>
--	---

TASKS TO BE ACCOMPLISHED EVERY 24 HOURS ELAPSED TIME, IN EXCEPTION, NOT TO EXCEED 36 HOURS ELAPSED TIME.

CARRY OUT A GENERAL VISUAL INSPECTION OF THE FOLLOWING FOR SATISFACTORY CONDITION

**** EXTERIOR WALKAROUND INSPECTION AND SERVICING ****

SEQ	JOB DESCRIPTION	SIGN	STAMP
1	FUSELAGE LOWER HALF: REF. AMM: 05-21-00-200-001, Zone: 100 Make a general visual inspection of the lower half of the fuselage as far as visible from the ground, With particular attention to any missing or loose fasteners/rivets. Any related finding outside the AMM or SRM limit needs to be corrected before flight		
2	CARGO COMPARTMENT Open FWD and AFT cargo doors and inspect internally the compartment for existing and proper positioning of seal among cargo panels.		
3	REF. AMM: 05-22-00-200-001, Zone: 200 Make a general visual inspection of the upper half of the fuselage as far as visible from the ground, With particular attention to any missing or loose fasteners/rivets. Any related finding outside the AMM or SRM limit needs to be corrected before flight		
4	FUSELAGE TAIL SECTION, STABILIZERS AND TAIL CONE: REF. AMM:05-23-00-200-001, Zone: 300 Make a general visual inspection of the stabilizers and cone/rear fuselage as far as visible from the ground.		
5	POWERPLANT, NACELLES AND PYLONS: REF. AMM:05-24-00-200-001, Zone: 400 Make a general visual inspection of the power plant with nacelles and pylon as far as visible from the ground, With particular attention to any missing or loose fasteners/rivets. Any related finding outside the AMM or SRM limit needs to be corrected before flight		
6	DOORS: REF. AMM:05-28-00-200-001 Zone: 800 Make a general visual inspection of all doors, as far as visible from the ground. Make sure that there are no signs of corrosion, cracks or damage.		

<u>DATE:</u>	<u>TIME</u>	<u>SIGNATURE</u>	<u>APPROVAL #</u>	<u>TECH LOG SHT #</u>
--------------	-------------	------------------	-------------------	-----------------------

SEQ	JOB DESCRIPTION	SIGN	STAMP																			
7	WINGS: REF. AMM:05-25-00-200-001, Zones: 500 and 600 Make a general visual inspection of the wings as far as visible from the ground, With particular attention to any missing or loose fasteners/rivets. Any related finding outside the AMM or SRM limit needs to be corrected before flight																					
	6.1) L/H WING																					
	6.2) R/H WING																					
8	DRAIN FUEL TANKS: REF. MS: 281100-01-2, AMM: 12-32-28-281-001' Zones: 190, 500, & 600. Drain all tanks free of water content.																					
9	LANDING GEAR AND LANDING GEAR DOORS: REF. AMM:05-27-00-200-001, Zone: 700 Make a general visual inspection of the landing gear and the landing gear doors as far as visible from the ground.																					
10	TIRES, WHEELS & BRAKES INCLUDING: REF. MS: 324227-01-1, AMM 32-41-00-210-002 , Zone: 700 Do a general visual inspection of the Tires, Wheels and Brakes. a- Check tires for wear see TASK 32-41-00-210-001 b- With the Green and Yellow Hydraulic systems pressurized and the parking brake on, check for hydraulic leaks, check the heat pack wear indicators, make sure that the wear indicators are within limits as per AMM 32-42-27-210-001. c- Check Brake Temp Senser connectors for serviseability and security.																					
11	TIRE PRESSURES: REF. AMM 12-14-32-614-001/32-41-00-210-003, M/S: 324100-01-1, Zone: 210 Check NLG and MLG tires for correct pressure, and service as necessary. Record tire pressures in table (1) below, and in the Technical Log Book. <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th colspan="4" style="text-align: center;">TIRE PRESSURES (PSI)</th> </tr> <tr> <th></th> <th colspan="2" style="text-align: center;">L/H</th> <th colspan="2" style="text-align: center;">R/H</th> </tr> </thead> <tbody> <tr> <th style="text-align: center;">NOSE TIRES</th> <td colspan="2" style="text-align: center;">1</td> <td colspan="2" style="text-align: center;">2</td> </tr> <tr> <th style="text-align: center;">MAIN TIRES</th> <td style="text-align: center;">1</td> <td style="text-align: center;">2</td> <td style="text-align: center;">3</td> <td style="text-align: center;">4</td> </tr> </tbody> </table> <p style="text-align: center;">Table (1)</p>	TIRE PRESSURES (PSI)					L/H		R/H		NOSE TIRES	1		2		MAIN TIRES	1	2	3	4		
TIRE PRESSURES (PSI)																						
	L/H		R/H																			
NOSE TIRES	1		2																			
MAIN TIRES	1	2	3	4																		
12	HYDRAULIC SYSTEMS: Check hydraulic fluid quantity – service as necessary. NOTE: If uplift is required record the uplift in the Technical Log Book.																					

SEQ	JOB DESCRIPTION	SIGN	STAMP
13	EXTERIOR MARKINGS & PLACARDS: REF. AMM 11-21 Check Exterior required markings and placards for proper installation and legability.		
14	EXTERIOR LIGHTING, INCLUDING: Check External Lighting; Beacon, Navigation, Landing, Logo ,Cargo and Wing lights for correct operation.	AV	
15	ENGINE OIL SERVICING: <u>CRITICAL TASK</u> <div style="text-align: right; font-size: 2em; font-weight: bold;">RII</div> <p>A REINSPECTION IS REQUIRED TO CHECK THE OIL CAPS FOR PROPER CLOSING. AFTER SERVICING, THE CRS SHOULD <u>PHISICALLY VERIFY</u> TO ENSURE ENGINE OIL SERVICING CAP IS SECURELY FASTENED. IN CASE OF AVAILABILITY OF ONE MECHANIC ONLY ,HE HAS TO PERFORM A RE-INSPECTION AND TO <u>ADD ANOTHER ENTRY IN LOG SHEET AFTER RE-INSPECTION</u></p> Service engine oil level to full. Ensure engine oil tank filler cap is properly secured after servicing. Verify all Servicing access doors are closed and securily fastened. And in the Tehnical Log Book. RECORD QTY UPLIFTED IN TLB AND BELOW:		
	----- 14.1) LEFT ENG. (Uplift: _____ Qts.)	1st.	2 nd .
			RII
	----- 14.2) RIGHT ENG. (Uplift: _____ Qts.)	1st.	2 nd .
			RII
***** FLIGHT COMPARTMENT AREA *****			
16	FLIGHT COMPARTMENT EQUIPMENT AND FURNISHINGS, INCLUDING: a- Flight Compartment equipment and furnishings for general condition, obvious damage, cleanliness, and security. b- Flight Compartment seats, seat covers and safety harness for condition, cleanliness and serveacibility.		
17	VOICE RECORDER: REF. MS: 230000-00-2M, Zone: 100 Perform a Voice Recorder self test.	AV	

SEQ	JOB DESCRIPTION	SIGN	STAMP
18	A/C DOCUMENTATION: REF. STANDARD PRACTICES, Zone: 200 a- Review MEL defects and pending (B Snags) for due time and availability of spares. b- Review TLB previous pages for reported defects at oustation for follow up. c- Review CLB with cabin décor staff for proper rectification and serviceability. d- Ensure that all A/C documentation are available, in good condition and are properly stowed.		
19	FAULT HISTORY: Check PFR for presence of defects (cockpit effects/faults) and rectify or analyse as necessary (Review repetitive items with SDS).		
20	CREW OXYGEN Inspection of Oxygen Pressure for the Flight Crew more than 1250 psi		
***** PASSENGER CABIN AREA *****			
21	PASSENGER CABIN EQUIPMENT AND FURNISHINGS, INCLUDING: Check passenger cabin furnishings and equipment for general condition, obvious damage, cleanliness, and security. a- Cabin Attendant seats, seat covers and seat belts. b- Check Passenger seats, seat covers and seat belts. c- Galleys, Lavatories, and class dividers. d- Required interior placards and markings.	CD	
22	OPERATIONAL CHECK OF INTERIOR LIGHTING, INCLUDING: REF. AMM: 33-14-00-710-001 / AMM: 33-51-00-710-001/ AMM: 33-51-00-710-002 a- Passenger, Cabin Attendant/Work , Entrance lighting, and Night lights b- Galleys, Lavatories(including return to seat light) and Spot lighting. c- Reading lights, No Smoking & Seat Belt signs d- Operational test of the cabin emergency lights by “Test Emergency Light Sys” pushbutton.	AV	
23	EMERGENCY EQUIPMENT, INCLUDING: a- Check flight (cockpit & cabin) crew life vests for presence and condition. b- Check each passenger seat life vest for presence and condition. c- Ensure the Emergency Exit Rows seat backs are fitted with properly functioning tray table latches. Rectify/replace as required d- Check the tamper seal/serviceability indication on all PBE’s. e-Visually check portable oxygen bottles for correct pressure (1500 PSI) and proper stowage. f- Check Portable Fire Extinguishers pressure gauge reading, if indication is not in green sector, replace fire extinguisher. g- Check that all emergency equipment are in place and in good condition. h- Check the Photoluminescent Strip of the Floor-Proximity Emergency-Escape Path-Marking for general condition, obvious damage, cleanliness, and security.		

SEQ	JOB DESCRIPTION	SIGN	STAMP
24	REF. T.B 71-04 Make a record in the aircraft logbook that the fan cowl doors have been opened and Make a record in the aircraft logbook that the fan cowl doors have been closed.		
25	SECURITY SEALING: REF. M/S 05-01 2.2. Perform systematically Aircraft Security Sealing during night stop.		
26	A) IFA/C HAS NO SCHEDULED FLIGHTS FOR MORE THAN 24 HRS CARRY OUT THE FOLLOWING: 1) Drain the potable water system if necessary ref AMM 12-24-38-680-001 2)Close all the lavatory and galley manual shutoff -valves 3)Close all the potable water drain and fill drain valves 4)Pressurize the potable water system ref AMM 38 10 00 614 001 5)Remove the remaining water from the potable water system 6)Install the applicable protection equipment on all the probes,Engines&APU ref AMM 10 11 00 555 013 7)Toilet system drain ,flush and clean the system with disinfectant if necessary ref AMM 12 16 38 613 001. 8)Make an entry in log book or attach a tag on the captain side stick to tell the crew that protection covers/devices are installed. 9)Make sure that all external connections are disconnected from aircraft 10)Close the FWD&AFT cargo doors ref AMM 52 30 00 860 004. 11)Close the bulk cargo door if installed ref AMM 52-30-00-860-008. 12)Close passenger/crew doors ref AMM 52-10-00-410-001. 13)Remove the ground support and maintenance equipment ,the special&standard tools and all other items. 14) Disconnect the batteries 2PB1 & 2PB2 ref AMM 24 38 51 000 001. B)IF A/C HAS NO SCHEDULED FLIGHTS FOR MORE THAN ONE WEEK CONTACT MEA CAMO FOR FURTHER INSTRUCTIONS. C)ENSURE THAT A/C IS RETURNED BACK TO NORMAL FLIGHT READY CONFIGURATION BEFORE NEXT FLIGHT,PARTICULAR ATTENTION THAT ALL COVERS HAVE BEEN REMOVED AND RETURNED TO THE STOWAGE BAG IN AVIONICS BAY.		
27	TECH. LOG BOOK ENTRY: MAKE SURE ALL STEPS OF THIS INSPECTION CHECKLIST (ES/224) ARE COMPLETED, UPLIFTS AND TIRE PRESSURES ARE RECORDED ON TLS, ALL ACCESS PANELS, SERVICE DOORS, AND ENGINE COWLINGS ARE SECURED, AIRCRAFT IS RETURNED TO NORMAL CONFIGURATION, WORK WAS PERFORMED IN ACCORDANCE WITH APPLICABLE STATEMENT BELOW, THEN CERTIFY DAILY CHECK IN TLB.		
28	IN CONJUNCTION WITH THIS CHECK, ENSURE THAT TRANSIT CHECK IS ALSO PERFORMED		
EASA CERTIFICATE OF RELEASE TO SERVICE:			

Certifies that unless otherwise specified, the work performed, was accomplished in accordance with PART-145 and in respect to that work the aircraft is considered ready for release to service.

LCAA

LAR 575.11 MAINTENANCE RELEASE:

“The described maintenance has been performed in accordance with the applicable airworthiness requirements”.

******* END *******

NOTES:

- 1) TASKS ARE AS PER A320/321 M/S ISSUE: 05, REV. 0 / ISSUE: 06L REV. 00.
- 2) AMM REV. 58 DATED: 01/11/2018

MECHANIC SKILL LABELED BY:

AV = Avionics Technician, CD = Cabin Decore Technician, RII = Required Inspection Item (Duplicate Inspection Requirements.)