



		LINE MAINTENANCE CHECK LIST		EFFECTIVITY B737-800 fleet	TAIL NO. ALL																																																																											
WORK AREA A/C	INTERVAL DY	CHECK LIST REVISION R27, dated 25-Sep-2020		MP REVISION Revision 03TR01, date 03-Aug-2020																																																																												
TITLE DAILY CHECK																																																																																
ZONES 100, 200, 300, 400, 500, 600, 700, 800		ACCESS PANELS																																																																														
Check List Items					Skill																																																																											
I PREPARATION																																																																																
1	AMM TASK 10-11-01-580-801 Perform normal parking maintenance procedures. If required.				A, B1																																																																											
2	AMM TASK 24-22-00-860-812; AMM TASK 24-22-00-860-811 Supply electrical power as necessary				A, B1																																																																											
II CHECKS IN FLIGHT DECK AND PASSENGER CABIN																																																																																
1	Perform verification (location and quantity) of Emergency Equipment i.a.w. EEL on board (except life vests)				A, B1																																																																											
2	a) Open the Data Printer and check red mark on the paper. If red mark is visible then replace the paper APPLICABILITY NOTE: All 738, except VQ-BPX NOTE: Check for presence of one new paper roll, if missing, add 1EA on the board. b) Check indicator "LOW PPR" on the data printer. If "LOW PPR" indicator is illuminated then replace the paper. APPLICABILITY NOTE: VQ-BPX only NOTE: Check for presence of one new paper roll, if missing, add 1EA on the board.				A, B1																																																																											
3	AMM 35-31-00/601 Check Portable Oxygen Cylinder Pressure. Make sure the oxygen cylinder gage pressure is not more than 1850 psi at 21°C (70°F) and not below than 1500 psi at 21°C (70°F).				A, B1																																																																											
4	AMM 35-12-00/601 Check the pressure of crew oxygen system on the pressure gage; make sure that pressure is not less than that specified in Table below. Perform servicing if required. NOTE: 3-Person Crew shall be considered for below Table unless otherwise specified Required Pressure (PSI) for 114/115 Cubic Ft. Cylinder <table border="1"> <thead> <tr> <th colspan="2">BOTTLE TEMPERATURE</th> <th colspan="3">NUMBER OF CREW USING OXYGEN</th> </tr> <tr> <th>°C</th> <th>°F</th> <th>2</th> <th>3</th> <th>4</th> </tr> </thead> <tbody> <tr><td>50</td><td>122</td><td>530</td><td>735</td><td>945</td></tr> <tr><td>45</td><td>113</td><td>520</td><td>725</td><td>930</td></tr> <tr><td>40</td><td>104</td><td>510</td><td>715</td><td>915</td></tr> <tr><td>35</td><td>95</td><td>505</td><td>700</td><td>900</td></tr> <tr><td>30</td><td>86</td><td>495</td><td>690</td><td>885</td></tr> <tr><td>25</td><td>77</td><td>485</td><td>680</td><td>870</td></tr> <tr><td>20</td><td>68</td><td>480</td><td>670</td><td>860</td></tr> <tr><td>15</td><td>59</td><td>470</td><td>655</td><td>840</td></tr> <tr><td>10</td><td>50</td><td>460</td><td>645</td><td>830</td></tr> <tr><td>5</td><td>41</td><td>455</td><td>635</td><td>815</td></tr> <tr><td>0</td><td>32</td><td>445</td><td>620</td><td>800</td></tr> <tr><td>-5</td><td>23</td><td>440</td><td>610</td><td>785</td></tr> <tr><td>-10</td><td>14</td><td>430</td><td>600</td><td>770</td></tr> </tbody> </table>				BOTTLE TEMPERATURE		NUMBER OF CREW USING OXYGEN			°C	°F	2	3	4	50	122	530	735	945	45	113	520	725	930	40	104	510	715	915	35	95	505	700	900	30	86	495	690	885	25	77	485	680	870	20	68	480	670	860	15	59	470	655	840	10	50	460	645	830	5	41	455	635	815	0	32	445	620	800	-5	23	440	610	785	-10	14	430	600	770	A, B1
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5	CAUTION: DO NOT PERMIT THE CYLINDER PRESSURE TO BE MORE THAN 2300 PSI Check that cockpit area is clean. Check the conditions of the floor and under the rudder pedals and remove any wastes as necessary.				A, B1																																																																											
6	AMM TASK 25-11-00-200-802 Perform visual inspection of Pilot's and Observer's restrain system (seat belts and latches) for condition NOTE: This step to be performed in LED/ SVO/ SVX only.				A, B1																																																																											

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TITLE DAILY CHECK					
Check List Items					Skill
	AMM TASK 25-11-00-200-801				
7	Do the operational check of Pilot's and Observer's restrain systems <u>NOTE:</u> This step to be performed in LED/ SVO/ SVX only.				A, B1
8	Visually inspect passenger seats pay attention to the tray tables, armrests, shrouds, fairings. They have to be clean and free from missing parts, paint damages, cracks, deterioration and other obvious signs of damage. <u>NOTE 1:</u> This step must be performed concurrently with step II.9 and step II.10 <u>NOTE 2:</u> This step to be performed in LED/ SVO/ SVX only.				A, B1
9	AMM TASK 25-22-00-710-801 Perform passenger seats recline operational check and inspection. <u>NOTE:</u> This step to be performed in LED/ SVO/ SVX only.				A, B1
10	AMM TASK 25-22-00-200-804 Perform track-mounted passenger seats inspection. <u>NOTE:</u> This step to be performed in LED/ SVO/ SVX only.				A, B1
11	Perform visual inspection of all flight attendant stations for contaminations, missing or damage parts, deterioration and other defects. <u>NOTE 1:</u> This step must be performed concurrently with step II.12 and step II.13 <u>NOTE 2:</u> This step to be performed in LED/ SVO/ SVX only.				A, B1
12	Open and close the seat pan several times to test the torsion springs. (1) Pull the seat pan down until it is level. (2) Release the seat pan. The seat pan should return to its stowed position. <u>NOTE:</u> This step to be performed in LED/ SVO/ SVX only.				A, B1
13	Open and close the stowage door several times to test the latches. <u>NOTE:</u> This step to be performed in LED/ SVO/ SVX only.				A, B1
14	Perform visual inspection of all galleys for contaminations, missing or damage parts, deterioration and other defects. <u>NOTE 1:</u> This step must be performed concurrently with step II.16 and step II.17 <u>NOTE 2:</u> This step to be performed in LED/ SVO/ SVX only.				A, B1
15	Check the waste container flaps of all galleys for proper function and operation. <u>NOTE:</u> This step to be performed in LED/ SVO/ SVX only.				A, B1
16	Check the retainers of all galleys by rotating for proper function and smooth operation. <u>NOTE:</u> This step to be performed in LED/ SVO/ SVX only.				A, B1

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TITLE DAILY CHECK					
Check List Items					Skill
17	Perform visual inspection of all lavatories for any physical damages and any kind of visual defects NOTE 1: This step must be performed concurrently with steps II.18 and II.19 NOTE 2: This step to be performed in LED/ SVO/ SVX only.				A, B1
18	Check the equipment of all lavatories for proper function and operation, pay attention to waste container flap. NOTE: This step to be performed in LED/ SVO/ SVX only.				A, B1
19	Check the presence of air fresheners in the Lavatories A, D and E. NOTE: This step to be performed in LED/ SVO/ SVX only.				A, B1
20	AMM TASK 33-18-00-710-802 (MP 33-SDM-07, JIC 33-18-00-710-MDT OPC) Master Dim and Test - Operational Test				A, B1
21	AMM TASK 56-11-00-200-803; AMM TASK 56-12-11-200-801 (MP 56-SDM-01, JIC 56-SDM-01) Check Cockpit Windows and Windshield Wipers for condition.				A, B1
22	Perform visual inspection of bonding and sealing around the opened Entry and Service Doors and access panels for damage and security of installation				A, B1
23	Visually check the DOOR WARNING STRAP REELS of all Entry and Service Doors for obvious damage				A, B1
III FUEL SERVICING					
1	AMM TASK 12-11-00-680-801 (MP 12-SDM-03) Drain the Sumps Drain Valves for each tank regularly if conditions cause fuel tanks to collect water. NOTE 1: If the temperature of the fuel is below 32°F (0°C), do not to drain the fuel tank sumps. NOTE 2: In case of detection of any contamination in fuel samples please inform Engineering.VKO@rossiya-airlines.com and collect fuel sample for analysis				A, B1
IV ENGINE AND APU					
1	28-AWL-MOV (MP 28-SDM-22, JIC 28-AWL-MOV-NG (AD 2015-21-10)) Do an operational check of the left engine fuel spar valve actuator <ul style="list-style-type: none"> a. As the ENG 1 START LEVER on the CONTROL STAND is moved to the CUTOFF position, verify the SPAR VALVE CLOSED indication light on the OVERHEAD PANEL for No.1 Engine changes from OFF to BRIGHT then DIM. b. If the test fails (bright light fails to illuminate), before further flight, repair faults as required (refer to Boeing Aircraft Maintenance Manual (AMM) 28-22-11). APPLICABILITY NOTE: Applicable to airplanes with engine fuel spar valve actuator part number MA20A2027 (S343T003-56) or MA30A1001 (S343T003-66). (Applicable to VQ-BSR, VQ-BSS, VQ-BPX, VQ-BUE, VQ-BUF)				A, B1

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TITLE DAILY CHECK													
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2	28-AWL-MOV (MP 28-SDM-22, JIC 28-AWL-MOV-NG (AD 2015-21-10)) Do an operational check of the right engine fuel spar valve actuator <ul style="list-style-type: none"> a. As the ENG 2 START LEVER on the CONTROL STAND is moved to the CUTOFF position, verify the SPAR VALVE CLOSED indication light on the OVERHEAD PANEL for No. 2 Engine changes from OFF to BRIGHT then DIM. b. If the test fails (bright light fails to illuminate), before further flight, repair faults as required (refer to Boeing AMM 28-22-11). <p>APPLICABILITY NOTE: Applicable to airplanes with engine fuel spar valve actuator part number MA20A2027 (S343T003-56) or MA30A1001 (S343T003-66). (Applicable to VQ-BSR, VQ-BSS, VQ-BPX, VQ-BUE, VQ-BUF)</p>				A, B1								
	3	BTC 24-030-01-01, BTC 24-030-02-01 (AMM 12-13-21/301) Visually check IDG Oil Level for LH and RH Engine. Service as required.				A, B1							
		4	AMM TASK 71-11-04-820-802 Perform inspection of IDG ACCESS DOORS for free play. Adjust if required.				A, B1						
	V LANDING GEAR AND HYDRAULIC												
1	AMM 12-12-00/301, AMM TASK 12-12-00-610-801 (MP 12-SDM-01) Cross check the control cabin hydraulic fluid quantity indication with indicators in the hydraulic system reservoirs and service as required and record uplift. NOTE: Specification Hydraulic Fluid: BMS 3-11, Type IV				A, B1								
2	BTC 32-270-01-01, BTC 32-270-02-01 (AMM 32-41-41/601) Visually check the LH and RH Main Gear brake wear pins for minimum extension. NOTE: If the length of wear pin reached values in table below, or less, you must make a Work Order in AMOS to order and change the Brake Assy and postpone the defect to 25 FC. If one wear pin is broken or missed, the Brake Assy can stay in use i.a.w. AMM Requirements, if remain pins is serviceable. You must make a Work Order in AMOS to postpone the defect to next Heavy Maintenance Visit.				A, B1								
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 25%;">A/C Type</th> <th style="width: 25%;">Removal</th> <th style="width: 50%;">A/C Reg. No</th> </tr> </thead> <tbody> <tr> <td rowspan="2" style="text-align: center; vertical-align: middle;">737NG</td> <td style="text-align: center;">2 mm</td> <td>VQ-BSR, -BSS, - BUE, -BUF and VP-BUS</td> </tr> <tr> <td style="text-align: center;">1 mm</td> <td>VQ-BPX, -BVV, -BVU, -BWJ; VP-BOA, -BOB, -BOI</td> </tr> </tbody> </table>						A/C Type	Removal	A/C Reg. No	737NG	2 mm	VQ-BSR, -BSS, - BUE, -BUF and VP-BUS	1 mm	VQ-BPX, -BVV, -BVU, -BWJ; VP-BOA, -BOB, -BOI
A/C Type	Removal	A/C Reg. No											
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Check List Items					Skill
3	BTC 32-350-00-01 (AMM 12-15-51/301) Check nose and main landing gear tires for proper inflation. Service as required. NOTE: Satisfied by BD LMCL Step IV.1. When the Daily Check planned in combination with BD performing this step not required. Indicate in WO that this step not performed because covered by BD LMCL Step IV.1.				A, B1
	BTC 32-360-00-01 (AMM 32-45-00/601) Visually check nose and main landing gear tires and wheels for condition and wear NOTE 1: If the average depth of any groove is 1/32 inch (0.79 mm) or less, the tire must be replaced at the next convenient maintenance opportunity NOTE 2: Satisfied by AA LMCL Step IV.1. When the Daily Check planned in combination with AA performing this step not required. Indicate in WO that this step not performed because covered by AA LMCL Step IV.1				
VI CHECKS IN CARGO COMPARTMENTS					
1	AMM 25-52-01-350-801 Check the condition of fire resistant tape over the deck panel edges in FWD Cargo compartment. Replace if damaged.				A, B1
2	AMM 25-52-01-350-801 Check the condition of fire resistant tape over the deck panel edges in AFT Cargo compartment. Replace if damaged.				A, B1
VII FINAL WORK					
1	NOTE 1: Make sure that there are 3 TLB present on board: New (Empty) TLB, Current TLB and Old (Historical record) TLB. NOTE 2: Check for presence one current CLB on board. The empty / not used or not current CLB please hand over to Rossiya Production Planning and Control Department.				A, B1
2	Visually check placards 12DCL-001, 12DCL-002, 12DCL-005, 12DCL-006, 12DCL-007, 12DCL-008, 12DCL-009, 11XEX510E0073, 25DETDWCL-0001 for presence in the maintenance folder in the document case at flight compartment				
3	Visually check placard SECURITY SEAL (minimum quantity – 12 ea.) for presence in the maintenance folder in the document case at flight compartment NOTE: If total quantity is less than required, supply from stock.				A, B1
4	After completion of maintenance perform a general verification to ensure that the aircraft is clear of all tools, equipment and any extraneous parts or material, and that all access panels removed have been refitted.				A, B1
5	Detach one TLB copy that refers to current maintenance. Check TLB back to the beginning for presence of green/yellow pages. Detach if found any and stick it to the current Workpackage.				A, B1