


EASA	PROPOSED AIRWORTHINESS DIRECTIVE	
	<p>PAD No.: 06 - 084</p> <p>Date: 05 April 2006</p>	
No person may operate an aircraft to which an Airworthiness Directive applies, except in accordance with the requirements of that Airworthiness Directive unless otherwise agreed with the Authority of the State of Registry.		
Type Approval Holder's Name :		Type/model designations:
AIRBUS		A319 and A320 aircraft
TCDS Number : EASA.A.064		
Foreign AD : None		
Supersedure: DGAC France AD F-2005-121		
ATA 28, 57	Fuel system – labels in fuel tank	
Manufacturer(s):	AIRBUS	
Applicability:	<p>AIRBUS A319-100 series and A320-200 series, all certified models, serial numbers (MSN) 928, 934, 936, 938, 945, 946, 947, 950, 951, 964, 965, 969, 971, 972, 973, 976, 977, 978, 979, 981, 982, 984, 985, 988, 989, 990, 992, 994, 997, 998, 1002, 1003, 1005, 1014, 1016, 1018, 1026, 1028, 1029, 1030, 1031, 1033, 1035, 1037, 1038, 1039, 1046, 1047, 1049, 1050, 1051, 1054, 1057, 1058, 1059, 1062, 1063, 1064, 1068, 1071, 1074, 1076, 1077, 1083, 1084, 1085, 1090, 1093, 1095, 1096, 1097, 1098, 1101, 1103, 1104, 1105, 1110, 1111, 1113, 1115, 1119, 1120, 1122, 1124, 1126, 1128, 1130, 1135, 1136, 1138, 1142, 1143, 1147, 1154, 1155, 1156, 1157, 1159, 1160, 1162, 1163, 1165, 1166, 1169, 1171, 1173, 1179, 1181, 1184, 1187, 1189, 1191, 1194, 1196, 1200, 1201, 1205, 1208, 1209, 1210, 1211, 1213, 1217, 1221, 1222, 1224, 1225, 1231, 1244, 1245, 1246, 1247, 1248, 1249, 1251, 1252, 1253, 1263, 1264, 1265, 1267, 1268, 1269, 1274, 1279, 1280, 1282, 1287, 1289, 1290, 1292, 1295, 1297, 1300, 1308, 1309, 1310, 1311, 1314, 1315, 1318, 1319, 1326, 1328, 1329, 1335, 1336, 1343, 1346 and 1360.</p>	
Reason:	<p>On one A320 aircraft, labels were found floating in the fuel tank of the wing.</p> <p>These flexible plastic labels are stuck to the wing structure to identify rib numbers and manhole fastener references. The varnish coating and adhesive deteriorate in contact with fuel and the labels detached.</p>	

	<p>Floating labels in the fuel tank could be ingested by the fuel pumps which could lead to the loss of the pump.</p> <p>DGAC Airworthiness Directive (AD) F-2005-121 rendered mandatory an operational limitation, a repetitive inspection of fuel pumps and a repetitive inspection of fuel tanks.</p> <p>This EASA AD supersedes DGAC AD n° F-2005-121. The additional requirement introduced concerns MSN 982, 1051 and 1083 that have been added in the applicability of the AD.</p>
Effective Date:	Proposed: 23 May 2006
Compliance:	<p>1. For MSN 982, 1051, 1083:</p> <p>1.1. From the effective date of this AD, apply the following instructions:</p> <p style="padding-left: 40px;">Insert in the aircraft Minimum Equipment List (MEL) the Temporary Revision (TR) of the A318/319/320/321 MMEL (Master Minimum Equipment List) No 01-28/01Z issue 01, which states that the aircraft is not authorized to fly with one pump inoperative, and comply with this requirement.</p> <p><u>Note:</u> This MMEL TR will be introduced in the next MMEL general revision.</p> <p>1.2. In the event of a pump failure, before next flight, inspect the failed pump, the pump located in the same half wing and their canister, and apply the necessary corrective actions, following the instructions of AIRBUS Service Bulletin (SB) A320-28-1102 Revision 1.</p> <p>1.3. Unless already accomplished, within the next 600 flight hours after the effective date of this AD, inspect the 4 pumps and canisters, and apply the necessary corrective actions following the instructions of SB A320-28-1102 Revision 1.</p> <p>1.4. Repeat the inspection of above paragraph 1.3. at intervals not exceeding 600 flight hours.</p> <p>1.5. Unless already accomplished, within the next 72 months following the effective date of this AD, inspect fuel tanks, and apply the necessary corrective actions following the instructions of SB A320-57-1117 Revision 2.</p> <p style="padding-left: 40px;">Repeat the inspection of above paragraph 1.5. at intervals not exceeding 72 months.</p>

	<p>2. For all applicable aircraft except MSN listed in paragraph 1 above:</p> <p>2.1. From July 30, 2005 [the effective date of AD F-2005-121], apply the following instructions:</p> <p>Insert in the aircraft Minimum Equipment List (MEL) the Temporary Revision (TR) of the A318/319/320/321 MMEL (Master Minimum Equipment List) No 01-28/01Z issue 01, which states that the aircraft is not authorized to fly with one pump inoperative, and comply with this requirement.</p> <p><u>Note:</u> This MMEL TR will be introduced in the next MMEL general revision.</p> <p>2.2. In the event of a pump failure, before next flight, inspect the failed pump, the pump located in the same half wing and their canister, and apply the necessary corrective actions, following the instructions of AIRBUS Service Bulletin (SB) A320-28-1102 Revision 1.</p> <p>2.3. Unless already accomplished, within the next 600 flight hours after July 30, 2005 [the effective date of AD F-2005-121], inspect the 4 pumps and canisters, and apply the necessary corrective actions following the instructions of SB A320-28-1102 Revision 1.</p> <p>2.4. Repeat the inspection of above paragraph 2.3. at intervals not exceeding 600 flight hours.</p> <p>2.5. Unless already accomplished, prior to July 30, 2011, inspect fuel tanks, and apply the necessary corrective actions following the instructions of SB A320-57-1117 Revision 2.</p> <p>The aircraft that have been inspected in accordance with SB A320-57-1117 Revision 1 are compliant with this paragraph 2.5.</p> <p>2.6. Repeat the inspection of above paragraph 2.5. at intervals not exceeding 72 months.</p>
Ref. Publications:	<p>AIRBUS Service Bulletin A320-28-1102 Revision 1</p> <p>AIRBUS Service Bulletin A320-57-1117 Revision 2</p> <p>A318/319/320/321 MMEL (Master Minimum Equipment List) No 01-28/01Z issue 01.</p> <p>or later approved revisions.</p>
Remarks :	<p>1. If requested and appropriately substantiated the responsible EASA manager for the related product has the authority to accept Alternative Method of Compliance (AMOCs) for this AD.</p> <p>2. The closing date for comments is 02 May 2006.</p>

	<p>3. Enquiries regarding this AD should be addressed to Mr. M. Capaccio, AD Focal Point, Certification Directorate, EASA. E-mail ADs@easa.eu.int.</p> <p>4. For any question concerning the technical content of the requirements in this AD, please contact AIRBUS - Fax 33 5 61 93 44 51</p>
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