

ASP AVIONICS NV/SA

CAPABILITY-LIST

asp.doc. 046/10.07

ASP AVIONICS NV/SA - CAPABILITY-LIST – asp.doc.046/10.07

REVISION INSTRUCTION SHEET

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Delete, replace or insert according to the instructions below.
Insert this page immediately behind the title page.

Page	Action
i	Replace
ii	Replace
iii	Replace
iv1	Replace
iv2	Replace
17	Replace

REVISION LIST

Revision #	Revision date	Insertion date	Inserted by
1 (original)	30 Sept. 00		
2	30 Sept. 02		
3	30 Sept. 03		
4	30 Sept. 04		
5	30 Jan. 06		
6	01 Oct. 06		
7	01 Oct. 07		
8	01 Oct. 07		
9	22 Apr. 08		
10	08 Sep. 08		

LIST OF EFFECTIVE PAGES

PAGE	REVISION #	REVISION DATE
i	10	08 Sep. 2008
ii	10	08 Sep. 2008
iii	10	08 Sep. 2008
iv-1	10	08 Sep. 2008
iv-2	10	08 Sep. 2008
1	8	01 Oct. 2007
2	8	01 Oct. 2007
3	8	01 Oct. 2007
4	8	01 Oct. 2007
5	8	01 Oct. 2007
6	8	01 Oct. 2007
7	8	01 Oct. 2007
8	8	01 Oct. 2007
9	8	01 Oct. 2007
10	8	01 Oct. 2007
11	8	01 Oct. 2007
12	8	01 Oct. 2007
13	8	01 Oct. 2007
14	8	01 Oct. 2007
15	8	01 Oct. 2007
16	8	01 Oct. 2007
17	8	01 Oct. 2007
18	8	01 Oct. 2007
19	8	01 Oct. 2007
20	8	01 Oct. 2007
21	8	01 Oct. 2007
22	9	22 Apr. 2008
23	9	22 Apr. 2008
24	8	01 Oct. 2007

LIST OF EFFECTIVE PAGES (CONTINUED)

PAGE	REVISION #	REVISION DATE
25	8	01 Oct. 2007
26	8	01 Oct. 2007
27	8	01 Oct. 2007
28	8	01 Oct. 2007
29	8	01 Oct. 2007
30	8	01 Oct. 2007
31	9	22 Apr. 2008
32	8	01 Oct. 2007

ASP Avionics NV/SA
Ed Vandevoorde
Maintenance Manager
Date: 08 September 2008

Signature:

ASP AVIONICS NV/SA – CAPABILITY-LIST – asp.doc.046/10.07

S-TEC (Tec-line) (EX-COLLINS micro-line)

		<u>RATING</u>	
		EASA / FAA	Action
<u>VHF COMM</u>		C3	Radio Install / Repair
VHF-250	PN 622-2079-001/002		
VHF-250S	PN 622-3364-001		
VHF-250E	PN 622-3365-001		
VHF-251	PN 622-2078-001/002/003/004/005/006/101/102/103/ PN 622-2078-001/104/105/106		
VHF-251A	PN 622-2078-00		
VHF-251E	PN 622-3363-001/002/003/004/005/006		
VHF-251S	PN 622-3307-001/002/003/004/005/006		
<u>NAV RECEIVER</u>		C3	Radio Install / Repair
VIR-350	PN 622-2081-001		
VIR-351	PN 622-2080-001/002/003/004/005/006/011/012/013/ PN 622-2080-014/015/016/111/112/113/114/115/116		
IND-350	PN 622-2082-001/002/003		
IND-350A	PN 622-4477-001		
IND-351	PN 622-2083-001/002/003		
IND-351A	PN 622-4478-001		
IND-351C	PN 622-2425-001/002		
IND-351D	PN 622-4479-001		
<u>ADF</u>		C3	Radio Install / Repair
ADF-650			
-) RCR-650	PN 622-3587-001/002/003/004/005/006		
-) RCR-650	PN 622-2091-001/002/003/004/005/006		
-) ANT-650A	PN 622-3586-001		
-) IND-650A	PN 622-4480-001		
-) IND-650	PN 622-2536-001		
-) ADA-650	PN 622-2609-001		
<u>POWER SUPPLY</u>		C3	Radio Install / Repair
PWC-150	PN622-2093-001		

ASP AVIONICS NV/SA - CAPABILITY-LIST – asp.doc.046/10.07

S-TEC (Tec-line) (EX-COLLINS micro-line) (CONTINUE)

AUDIO-PANEL & MB-SYSTEM

RATING
EASA / FAA Action
C3 Radio Install / repair

ANS-351	PN 622-3767-001/002/003/004/005/006
ANS-351C	PN 622-5579-001
AUD-250	PN 622-2088-001/002/003/004/005/011/012/013/014/ PN 622-2088-015/016/017
AUD-250H	PN 622-2463-001/002/003/004/005/011/012/013/014/ PN 622-2463-015/016/017
AUD-251H	PN 622-3101-001/002/003/004/005/006/011/012/013/ PN 622-3101-014/015/016
AMR-350	PN 622-2087-001/002/003/004/005/006/011/012/013/ PN 622-2087-014/015/016/017/018/019/020/021/022/ PN 622-2087-023/024/025/026/027/028
AMR-350H	PN 622-2462-001/002/003/004/005/011/012/013/014/ PN 622-2462-015/016/017
MKR-350	PN 622-2085-001
MKL-350	PN 622-2086-001
MKL-351	PN 622-3102-001

DME SYSTEM

C3 Radio Install / repair

DME-450/450C/451	
-) TCR-451	PN 622-3670-001
-) IND-451	PN 622-3672-001
-) IND-450	PN 622-3671-001
-) IND-450C	PN 622-5588-001

ASP AVIONICS NV/SA - CAPABILITY-LIST – asp.doc.046/10.07

S-TEC (Tec-line) (EX-COLLINS micro-line) (CONTINUE)

GS RECEIVER

GLS-350 PN 622-2084-001
GLS-350E PN 622-3366-001

RATING
EASA / FAA Action
C3 Radio Install / repair

TRANSPONDER

TDR-950 PN 622-2092-001/002/003/004/005/006
TDR-950L PN 622-3004-001/002/003/004/005/006

C3 Radio Install / repair

ASP AVIONICS NV/SA - CAPABILITY-LIST – asp.doc.046/10.07

BENDIX/KING (HONEYWELL)

RATING
EASA / FAA **Action**
C3 **Radio** **Install / repair**

RADAR ALTIMETER SYSTEM

KRA-10	PN 066-1061-01
KRA 10A	PN 066-1061-03
KI 250	PN 066-3054-00/01/03/04
KA 131	PN 071-1114-00/01
KA 133	PN 071-1147-00
KRA 405	PN 066-1048-02
KRA 405B	PN 066-1153-0101
KNI 415	PN 066-3031-00/01/02/03/04
KNI 416	PN 066-3044-00/01/02/03
KA 54	PN 071-1059-00
KA 54A	PN 071-1501-00

AUDIO-PANEL + MB SYSTEM

C3 **Radio** **Install / repair**

KMA 20	PN 066-1024-00 through 16
KMA 24H	PN 066-1055-50/51/52/53
KMA 24H-60	PN 066-1055-60
KMA-24H-65/66	PN 066-1055-65/66
KMA 24H-70/71	PN 066-1055-70/71
KMA 24	PN 066-1055-00/01/02/03
KMA 28	PN 066-01176-xxxx

MB SYSTEM

C3 **Radio** **Install / repair**

KMR 675	PN 066-1044-00
KA 35A	PN 066-3012-01
KR 21	PN 066-1021-01
KR 22	PN 066-1065-xxxx

ASP AVIONICS NV/SA - CAPABILITY-LIST – asp.doc.046/10.07

BENDIX/KING (HONEYWELL) (CONTINUE)

		<u>RATING</u>		Action
		EASA / FAA	Radio	
<u>HSI SYSTEM</u>		C3		Install /
repair				
KCS 55/55A				
-) KI 525/525A	PN 066-3046-00/01/02/03/04/05/06/07/08/09/ PN 066-3046-10/11 PN 066-3029-00/01			
-) KI 825	PN 066-01179-xxxx			
-) KMT 112	PN 071-1052-00			
-) KA 51	PN 071-1053-00			
-) KA 51A	PN 071-1053-01/02/03/04/05			
-) KA 51B	PN 071-1242-00/01/02/03/04/05/06			
-) KA 52	PN 071-1055-00			
-) KA 57	PN 071-0017-00			
KPI 552	PN 066-3024-00/01/02/03/04/05/08/09/10/11/12/13/ PN 066-3024-17/18/19/20/30/32/33/35/38/40/41/43/ PN 066-3024-47/48/49/50			
KPI 553	PN 066-3027-10/11/12/13/14/15/16/17/18/19/20/21/ PN 066-3027-22/23/24/25/26			
KDA 335	PN 066-1046-00			
KPI 553A	PN 066-3045-10/11/12/13/14/15/18/19/20//21/22/ PN 066-3045-23/26/40/42/43/45/48/50/53/56			
KPI 552B	PN 066-3081-00/01/03/04			
KPI 553B	PN 066-3069-00/01/03/04			
KAA 455	PN 071-2007-00/01/02			
<u>GYRO</u> limited to electric/elctronic part		C13	Instr	Install / repair
-) KG 102/102A	PN 060-0011-00 PN 060-0015-00/01			
KG 107	PN 060-0022-00/01			
KG 253	PN 060-0038-00/01/02/03/04/05			
KG 258	PN 060-0020-00/01/02/03/04/05/06/07/08/09/10/11/12			
KG 257	PN 071-4027-00/01/02			
KI 254	PN 060-0037-00/01/02/03			
KI 255				
KI 256	PN 060-0017-00/01			
KRG 331	PN 060-0024-00			
KRG 332	PN 060-0033-00			
KRG 333	PN 060-00040-0100/0200			
KSG 105	PN 060-0013-00/01			
KCI 310A	PN 066-3082-00/02/03/04/05/06/07/08/11/12/13/14/15 PN 066-3082-16/17/18			
KCI 310	PN 066-3020-00/01/02/03/04/05/06/07/08/09/10/11/12 PN 066-3020-13/14/15/16/17/18			

ASP AVIONICS NV/SA – CAPABILITY-LIST – asp.doc.046/10.07

BENDIX/KING (HONEYWELL) (CONTINUE)

NAV CONVERTER

KN 72 PN 066-4009-00
 KN 73 PN 066-1033-00
 KN 70/71

RATING
EASA / FAA Action
C3 Radio Install / repair

GLIDE SLOPE

KN 75 PN 066-1063-00
 KN 77 PN 066-4004-00

C3 Radio Install / repair

TRANSPONDER

KT 70 PN 066-01141-xxxx
 KT 71 PN 066-01141-xxxx
 KT 76/78 PN 066-01034-xxxx
 KT 76A/78A PN 066-01062-xxxx
 KT 76C PN 066-01156-xxxx
 KT 79 PN 066-01052-xxxx
 KT 73 PN 066-01164-xxxx
 KXP 756 PN 066-1071-00
 KFS 576 PN 071-1192-00/01/02/03/04/05/06/07/08/09/10/
 PN 071-1192-11/13/14/15/16/18/22/26
 KFS 576A PN 071-1276-08/09/10/13/14/15/16/18/19/20/21/22/
 PN 071-1276-23/24/25/26

C3 Radio Install / repair

ASP AVIONICS NV/SA – CAPABILITY-LIST – asp.doc.046/10.07

BENDIX/KING (HONEYWELL) (CONTINUE)

		<u>RATING</u>	
		EASA / FAA	Action
<u>VHF COMM/GPS</u>		C3	Radio Install / repair
KLX 135	PN 069-01029-0201		
KLX 135A	PN 069-01029-0703		
KLX 100	PN 070-01031-0000/0002-0003		
 <u>VHF COMM</u>		C3	Radio Install / repair
KY 92	PN 064-1020-00/01/03/04		
KY 96A	PN 064-1052-10/11/30/31/50/51/60/61		
KY 97A	PN 064-1051-10/11/30/31/50/51/60/61		
KY 195	PN 069-1018-00		
KY 195B	PN 069-1021-00		
KY 196/196E/197/197E	PN 064-1019-00/01/02/05/06/07/10/11/12		
	PN 064-1021-00/01/05/06/10/11		
KY 196A/197A	PN 064-1054-30/31/32/50		
	PN 064-1053-30/31/32		
KY 196B	PN 064-01084-xxxx		
KTR 908	PN 064-1023-00/01/02/03/04/05/06/07/08/09/10/ PN 064-1023-11/12/13/14/15		
KFS 598	PN 071-1215-24/25/26/27/29/30/31/32/34/35/36/ PN 071-1215-37/38/39/40/41/42/43/44/45/54/55/ PN 071-1215-56/57/59/60/61/62/64/65/66/67/70/71		
KFS 598A	PN 071-1282-24/25/26/27/29/30/31/32/34/35/36/37/ PN 071-1282-38/39/40/41/42/43/44/45/46/47/48/49/ PN 071-1282-50/51/52/53/54/55/56/64/65/66/67/69/ PN 071-1282-70/71/72/74/75/76/77/80/81/86/87/88/ PN 071-1282-89/90/91/92/93/94/95/96		
KA 163	PN 071-1303-00		

ASP AVIONICS NV/SA - CAPABILITY-LIST – asp.doc.046/10.07

BENDIX/KING (HONEYWELL) (CONTINUE)

VHF COMM/NAV

		C3	<u>RATING</u>		Action
			EASA / FAA	Radio	
KX 99	PN 069-1026-00/01				
KX 125	PN 069-01028-xxxx				
KX 145	PN 069-1022-00				
KX 155	PN 069-1024-xx PN 069-01024-xxxx				
KX 155A	PN 069-01032-xxxx				
KX 165	PN 069-1025-xx PN 069-01025-xxxx				
KX 165A	PN 069-01033-xxxx				
KX 170A	PN 069-1017-00				
KX 175	PN 069-1016-00				
KX 170B	PN 069-1020-00				
KX 175B	PN 069-1019-00				

NAV INDICATOR

		C3	Radio	Install / repair
KI 201C	PN 066-3008-02			
KI 213	PN 066-3025-00			
KI 214	PN 066-3025-01			
KI 211C	PN 069-1010-04			
KI 212	PN 069-1010-03			
KI 202	PN 066-3034-07/08/09/11			
KI 203	PN 066-3034-00/01			
KI 204	PN 066-3034-02/03/18/19/20/21/22/23			
KI 206	PN 066-3034-04/05/10/12/13/14/15/16/24			
KI 207	PN 066-3034-06/17/25			
KI 208	PN 066-3056-00/02			
KI 208A	PN 066-3056-10			
KI 209	PN 066-3056-01/03			
KI 209A	PN 066-3056-11			
KI 226	PN 066-3021-00			
KI 229	PN 066-3038-00			

NAV RECEIVER

		C3	Radio	Install / repair
KN 53	PN 066-1067-00/01/02/03/04/05			

ASP AVIONICS NV/SA - CAPABILITY-LIST – asp.doc.046/10.07

BENDIX/KING (HONEYWELL) (CONTINUE)

NAV SYSTEM

		<u>RATING</u>	
		EASA / FAA	Action
		C3	Radio Install / repair
KNR 600/660/600A/660A			
KNR 634	PN 066-1078-00/01/02/03/04/05/06/07/08		
KNR 634A	PN 066-1078-10/11/12/13/14/15/16/17		
KFS 564	PN 071-1216-12/13/15/16/17/18/20/21/22/23/ PN 071-1216-25/26/27		
KFS 564A	PN 071-1283-12/13/15/16/17/18/20/21/22/23/25/26/ PN 071-1283-27/28/29/30/31/32/33/38/39/40/41/ PN 071-1286-42/43		
KNR 620	PN 066-1126-00		

DME SYSTEM

		C3	Radio	Install / repair
KN 61	PN 066-1052-00/01			
KI 261	PN 066-3037-00			
KFS 562	PN 071-1086-00			
KA 121	PN 071-1084-00			
KA 122	PN 071-1085-00			
KN 62/62A	PN 066-1064-00 PN 066-1068-00/01/02/03			
KN 64	PN 066-1088-00			
KN 63	PN 066-1070-00/01			
KDI 572	PN 066-1069-00/01			
KDI 573	PN 066-1069-02			
KDI 574	PN 066-1069-04			
KN 65	PN 066-1029-00/01			
KN 65A	PN 066-1029-02/03			
KI 266	PN 066-3047-00/01			
KI 267	PN 066-3052-00			
KA 58	PN 071-0016-00			
KA 43	PN 071-0004-00			
KDM 706	PN 066-1066-00/01/02/41			
KDM 706A	PN 066-1066-11/20/21/22/23/31			
KFS 579A	PN 071-1281-12/13/15/16/17/18/20/21/22/23/ PN 071-1281-25/26/27 PN 071-1291-12/13/15/16/17/18/20/21/22/23/ PN071-1291-25/26/27			

ASP AVIONICS NV/SA – CAPABILITY-LIST – asp.doc.046/10.07

BENDIX/KING (HONEYWELL) (CONTINUE)

ADAPTER

KDA 688 PN 071-1232-00
 KDA 689 PN 071-1227-00/01
 KDA 692 PN 071-1217-00/01
 KDD 693 PN 066-1045-00
 KDD 694 PN 071-1078-00
 KDA 694 PN 071-1073-00
 KDA 696 PN 071-1074-00
 KDA 697 PN 071-1076-00
 KDA 698 PN 071-1143-00
 KDA 699 PN 071-1218-00
 KA 39

RATING
EASA / FAA
C3 Radio Action
Install / repair

AUTO-PILOT SYSTEM

ALT/VIS SELECTOR

KAS 297A PN 065-00053-xxxx
 KAS 297B PN 065-0065-00
 KAS 297 PN 065-0046-00/01/02/03/04/05
 KAS 297C PN 065-0089-00/01/02/03

C3 Radio Install / repair

AUTO-PILOT COMPUTER & ADAPTER

KA 117 PN 065-5006-00/01/02/03
 KA 118 PN 071-1095-00/01
 KA 142 PN 065-5020-00/01/02
 KA 153 PN 065-00143-0000
 KA 154 PN 065-00139-0000/0001
 KA 185 PN 065-0058-00/01
 KA 285 PN 065-0032-00/01
 KC 190 PN 065-0055-00/01
 KC 191 PN 065-0054-00/01
 KC 192 PN 065-0042-00/01
 KC 193 PN 065-00144-0000
 KC 290 PN 065-0033-00/01/02
 KC 291 PN 065-0035-00/01
 KC 292 PN 065-0037-00/01
 KC 295 PN 065-0034-xx
 KC 296 PN 065-0036-00/01/02/03/30
 KCP 299 PN 065-0045-xx
 KDC 298 PN 065-0044-00/01/02/03
 KC 140 PN 065-00176-xxxx
 KC 225 PN 065-00183-xxxx

C2 Radio Install / repair

ASP AVIONICS NV/SA - CAPABILITY-LIST – asp.doc.046/10.07

BENDIX/KING (HONEYWELL) (CONTINUE)

		<u>RATING</u>		Action
		EASA / FAA	Radio	Install / repair
<u>SERVO'S & ADAPTERS</u>				
KS 177	PN 065-0050-00/01/04/06/07/08/09/10			
KS 178	PN 065-0051-00/01/02/03/04/05/06/07/08			
KS 179	PN 065-0052-00/01/02/03/04/05/06/07/08/09			
KS 270	PN 065-0027-01/02/03/04/05/06			
KS 270A	PN 065-0059-01/02/03/04/05/06/07/08			
KS 271	PN 065-0028-00/01/02/03/04/05			
KS 271A	PN 065-0060-00/01/02/03/04/05/09/60/61			
KS 272	PN 065-0029-01/02/03/04/05/06/07/08/09			
KS 272A	PN 065-0061-01/02/03/04/05/06/07/08/09/10			
KS 273	PN 065-0040-00/01/02			
KM 275	PN 065-0030-00/02/20/21/22/23/24/25/26/27/28/29			
	PN 065-0030-30/31/32/33/34/35/36/37/38/39/40/41/42			
KSA 372	PN 065-0056-00/01/02/03/04/14/50/51/56/57/60			
KSA 372X	PN 065-0056-70/71/76			
KSA 372T	PN 065-0155-50/56			
KAA 15	PN 071-01466-0000			
<u>RADAR SYSTEM</u>		C3	Radio	Install / repair
KWX 40				
-)KA 59	PN 071-1050-01			
	PN 071-1051-00/01/02			
-)KA 116	PN 071-1090-00/01			
	PN 071-1079-00/01			
-)KT 44	PN 066-1039-00			
-)KI 240	PN 066-3026-00			
KWX 50/60				
-)KT 45	PN 066-1039-01			
-)KI 241P	PN 066-3040-00/01/02/03			
-)KI 242	PN 066-3041-00/01/02/03			
KWX 56				
-)KA 126	PN 071-1220-00/01/02/03/04/05			
-)KI 244	PN 066-3065-00/01/02/03/04			

ASP AVIONICS NV/SA - CAPABILITY-LIST – asp.doc.046/10.07

BENDIX/KING (HONEYWELL) (CONTINUE)

		<u>RATING</u>	
EASA / FAA		Radio	Action
C2			Install / repair

RADAR SYSTEM (continue)

KWX 58

-)KA 128 PN 071-1285-00/01/02/03

-)KA 248 PN 066-3076-00/01/02/03/04

RDS-81

-)IN-812A PN 066-3114-00/01

-)RS-811A PN 071-1378-00

RDR-1400C

-)RT-1401B PN 4000831-0102/0103/0104/0105/0106

-)IN-2025B PN 4001670-2511/2512/2513/2514/2515/2516

-)DA 1203A PN 4000504-0301/0302/0303/0304/0305

ANTENNAE :

AA 4510A PN 4000525-4510

AA 4512A PN 4000525-4512

AA 4518A PN 4000525-4518

AA 5510A PN 4000525-5510

AA 5512A PN 4000525-5512

AA 5518A PN 4000525-5518

AA 1812A PN 4000525-1812

IU 1405A PN 4000837-0501

RDR 2000

-)ART 2000 PN 071-01519-0101

RDR 2100

-)ART 2100 PN 071-01550-0101

ANTENNAE :

AA 2010V PN 071-01549-0100

AA 2010H PN 071-01528-0100

AA 2010M PN 071-01564-0100

AA 2012V PN 071-01549-0200

AA 2012H PN 071-01528-0200

AA 2012M PN 071-01564-0200

ASP AVIONICS NV/SA - CAPABILITY-LIST – asp.doc.046/10.07

BENDIX/KING (HONEYWELL) (CONTINUE)

		<u>RATING</u>	
		EASA / FAA	Action
		C2	Radio Install / repair
<u>RADAR SYSTEM (continue)</u>			
KA 68	PN 071-1279-00		
KGR 356	PN 071-1261-00/01/02/03		
KGR 358	PN 071-1294-00/01/02/03		
ANTENNA	PN 071-1316-00 PN 071-1317-00 PN 071-1328-00		
RDS 82			
-)RS 181A	PN 071-1315-00/10/30		
-)IN 182A	PN 066-3084-00/01/02/03/10/11/31/31/32/33		
RDS 84			
-)RS 841A	PN 071-1318-00		
-)IN 842A	PN 066-3085-00/01		
RDS 86			
-)IN 862A	PN 066-3086-00/01/10/11/30/31		
-)IN 862B	PN 066-3115-00/01/10/11/30/31		
-)CN 863A	PN 071-1380-00/01/10/11		
-)RS 861A	PN 071-1319-00/10/20/30		
-)GC 381A	PN 071-1359-00/01/02/03		
RT 1301B	PN 4000966-0103/0106/0108/0109/0110		
RT 1401B	PN 4000831-0102/0103/0112		
DA 1203A	PN 4000504-0301/0302/0303/0304/0306/0307		
DA 144A	PN 4000790-4401/4402/4403/4404/4405/4406/4407		
AT 143A	PN 4000654-4301/4302/4303/4304/4305/4306/4307/4308		
AT 132A	PN 4000765-3301/3302		
GC 360A	PN 071-1313-00/01/02/03/10/11/12/13/20/21/22/23		
CC 2024B	PN 4001595-2401/2402/2403/2404/2405/2406/2407/2408		
CC 2024C	PN 4001639-2401/2402/2403/2404/2405/2406/2407/2408		
CC 2024D	PN 4001690-2401/2402/2403/2404/2405/2406/2407/2408		
GC 261A	PN 071-1312-00/01/02/03		
IU 2023C	PN 4001598-2301/2302/2304		
IU 2023B	PN 4001597-2301/2302/2304/2305/2306		
ART-161A	PN 4001018-6101/6102/6103/6104/6105/6106/6107/6108		
IN-2026A	PN 4000790-4402/4406		

ASP AVIONICS NV/SA – CAPABILITY-LIST – asp.doc.046/10.07

BENDIX/KING (HONEYWELL) (CONTINUE)

<u>RATING</u>		<u>Action</u>
<u>EASA / FAA</u>	<u>Instr</u>	<u>Install / repair</u>

ENCODING ALTIMETER

KEA 346	PN 066-3062-00/01/02/03
KEA 127	PN 066-3051-00
KEA 129	PN 066-03064-0000/0001
KEA 130	PN 066-03064-0002/0003
KEA 130A	PN 066-03064-0004/0005

SERIAL PARALLEL CONVERTOR

C3	Radio	Install / repair
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KA 120	PN 066-01089-0000
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MULTIFUNCTION DISPLAY

C3	Radio	Install
-----------	--------------	----------------

KMD 150	PN 066-01174-xxxx
KMD 250	PN 066-04036-xxxx
KMD 540	PN 066-04035-xxxx

GROUND PROX. WARNING SYSTEM

C3	Radio	Install
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KGP 560	PN 066-01196-xxxx
KGP 860	PN 066-01197-xxxx

TRAFFIC AWARENESS UNIT → installation and maintenance

KTA 810	PN 066-01152-xxxx
KTA 910	PN 066-01177-xxxx

AIRSAT

C3	Radio	Install
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ITU 100	PN 064-01083-xxxx
AIU 100	PN 064-01090-xxxx
ANT 100	PN 071-00145-xxxx
WH 100	PN 300-09623-xxxx

SKYFORCE HONEYWELL

MOVING MAPS → installation and maintenance

SM2000	PN 070-01037-xxxx
TR2000	PN 070-01037-xxxx
SM4000	PN 070-01038-xxxx
TR4000	PN 070-01038-xxxx

ASP AVIONICS NV/SA - CAPABILITY-LIST – asp.doc.046/10.07

S-TEC - FLIGHT CONTROL SYSTEMS

		<u>RATING</u>		Action
		EASA / FAA	Radio	
Programmer/annunciator	PN 0101/0102/0103/0104/0116/0117/01188			
R.F.G.C.	PN 0109			
Turn coördinator	PN 6405(-)/6407(-)			
Turn coördinator/Roll computer	PN 01260-xxxxx			
Dir. gyro	PN 6401/6406			
Servo	PN 0105/0106/0107/0108			
P.F.G.C.	PN 0110			
Pitch computer	PN 01261-xxxx			
Programmer/computer	PN 0129/0130/0131/0132/01192-()-()			
Pressure transducer	PN 0111-()			
Programmer	PN 0142			
Annunciator	PN 0141			
Steering horizon	PN 6413-()/6443-()/6402-()			
Horizon interface	PN 0119			
Altitude/vertical speed select computer	PN 0115			
Altitude/vertical speed select programmer	PN 0114			
Altitude select/alert	PN 0140			
Yaw damper	PN 0121(-)			
Yaw trim amplifier	PN 0121-3-()			

FREE FLIGHT (TRIMBLE)

		C3	Radio	Install / repair
TNL 1000-DC	PN 80415-10			
TNL 1000	PN 80415-00			
TNL 2000-T	PN 80821-00			
TNL 2000-A	PN 13824-12			
TNL 2000	PN 13824-02			
TNL 2100-T	PN 80822-00			
TNL 2000 Approach plus	PN 81438-xx			
TNL 3000-T	PN 80823-00			
TNL 3100-T	PN 80824-00			
TNL 2100	PN 80265-01			
TNL 3000	PN 13824-03			
TNL 3100	PN 80265-00			
TR 3500	(installation)			
TRI 40	(installation)			

ASP AVIONICS NV/SA - CAPABILITY-LIST – asp.doc.046/10.07

	<u>RATING</u>		
	EASA / FAA	Radio	Action
<u>FLIGHT-TRONICS - STATIC INVERTOR</u>	C5		Install
PC-14B/PC-14B()			
PC-15/15B/15C			
PC-17A			
PC-17()			
PC-50/PC-50-1			
PC-125			
PC-250			
PC-251			
PC-350			
PC-450			
<u>AVIONICS INSTRUMENTS - STATIC INVERTOR</u>	C3	Radio	Install
1A250()			
1A700			
1A1000()			
1A2500()			
<u>MID-CONTINENT INSTRUMENT CO.</u>	C3	Radio	Install
MD41-328/338/324/334			
MD41-428/438/424/434			
MD41-528/538/524/534			
MD41-628/638/624/634			
4305-xxxx			

ASP AVIONICS NV/SA - CAPABILITY-LIST – asp.doc.046/10.07

RYAN (3M) STORMSCOPE

	<u>RATING</u>	
	EASA / FAA	Action
	C3	Radio Install / Repair

WX-7A
 WX-8 PN 78-8042-7819-8
 WX-9 PN 78-8041-7712-5
 PN 78-8041-7591-3
 WX-10 PN 78-8041-7673-9
 PN 78-8041-7634-1
 WX-10J PN 78-8041-0886-1
 PN 78-8041-0812-7
 WX-10A PN 78-8041-0985-1
 PN 78-8041-0984-4
 WX-10AJ PN 78-8047-0988-5
 PN 78-8047-0987-7
 WX-11 PN 78-8047-0985-8
 PN 78-8047-0966-1
 WX-11J PN 78-8047-0978-6
 PN 78-8047-0977-8
 WX-12 PN 78-8047-0940-6

L-3 COMMUNICATIONS – STORMSCOPE/SKYWATCH

C3	Radio	Install
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WX-500 PN 805-11500-xxx
 NY-163 PN 805-10930-xxx ant.
 WX-900 PN 78-8060-5960-2
 WX-950 PN 830-10950-xxx
 PN 830-10930-xxx ant.
 WX-1000 PN 78-8060-5790-3
 PN 78-8051-9160-4
 PN 78-8060-5941-2
 PN 78-8060-6086-5
 PN 78-8060-6092-3
 PN 78-8060-5900-8
 SKY-899 PN 805-11900-xxx
 PN 814-18005-xxx
 PN 78-8060-5900-xx
 PN 805-10003-xxx
 PN 805-10890-xxx
 SKY-497 WITH ALL ASSOCIATED PARTS AND SUB PARTS IAW SKY 497 SYSTEM MANUALS

ASP AVIONICS NV/SA - CAPABILITY-LIST – asp.doc.046/10.07

	<u>RATING</u>		
	EASA / FAA	Radio	Action
<u>EVENTIDE - MOVING MAP DISPLAY</u>	C3	Radio	Install
Argus 5000 x 7000			
<u>ASTROTECH</u>	C3	Radio	Install
LC-2 CHRONOMETER			
FT-2 FUEL COMPUTER/DIGITAL CLOCK			
<u>AVIDYNE (RYAN)</u>	C3	Radio	Install
TAS 600, 610, 620			WITH ALL ASSOCIATED PARTS AND SUB PARTS IAW TAS SYSTEM MANUALS
EX 500			WITH ALL ASSOCIATED PARTS AND SUB PARTS IAW EX500 SYSTEM MANUALS
EX 5000			WITH ALL ASSOCIATED PARTS AND SUB PARTS IAW EX5000 SYSTEM MANUALS
MHAS6000			WITH ALL ASSOCIATED PARTS AND SUB PARTS IAW MHAS 6000 SYSTEM MANUALS
MHD			WITH ALL ASSOCIATED PARTS AND SUB PARTS IAW MHD SYSTEM MANUALS

ASP AVIONICS NV/SA - CAPABILITY-LIST – asp.doc.046/10.07

CENTURY (EDO-AIRE)

AUTO-PILOT - COMPUTER + ADAPTERS

<u>RATING</u>		<u>Action</u>
<u>EASA / FAA</u>	<u>Radio</u>	<u>Install / repair</u>

- 1B369(-)
- 1B389(-)
- 1B440(-)
- 1B495(-)
- 1B771(-)
- 1C338(-)
- 1C385(-)
- 1C388(-)
- 1C388C
- 1C404(-)
- 1C493(-)
- 1C513(-)
- 1C515(-)
- 1C646(-)
- 1C671(-)
- 1C709(-)
- 1C714(-)
- 1C727(-)
- 1C747(-)
- 1C753(-)
- 1C771(-)
- 1C774(-)
- 1C784(-)
- 1C785(-)
- 1C791(-)
- 1C792(-)
- 1D395(-)
- 1D747(-)
- 1D755(-)
- 1D757(-)
- 1D762(-)
- 1D937(-)
- 52D75-3/4M
- 79C53(-)
- 79C54(-)

ASP AVIONICS NV/SA - CAPABILITY-LIST – asp.doc.046/10.07

CENTURY (EDO-AIRE) (CONTINUE)

<u>RATING</u>		<u>Action</u>
EASA / FAA	Radio	Install / repair
C3		

HSI

52D136-0010
-0020
-0110
-0210
-0120
-0220
-1020
-1120
-1220

52D137-1020
-1120
-1220
-1332
-1333
-2331
-2334

52D189-()

ASP AVIONICS NV/SA – CAPABILITY-LIST – asp.doc.046/10.07

GARMIN

		<u>RATING</u>		Action
		EASA / FAA	Radio	
SL 30	ALL PN	C3		Install / repair
SL 40	ALL PN			
SL 50	ALL PN			
SL 60	ALL PN			
MX 20	ALL PN			
GMX 200	ALL PN			
GWX 68	ALL PN			
GA 35 + 36 + 37	ALL PN			
GA 56	ALL PN			
GPS 100	ALL PN			
GPS 150	ALL PN			
GPS 150 XL	ALL PN			
GPS 155	ALL PN			
GPS 155 XL	ALL PN			
GPS 165	ALL PN			
GNC 250	ALL PN			
GNC250 XL	ALL PN			
GNC 300	ALL PN			
GNC 300 XL	ALL PN			
GTX 33/33D	ALL PN			
GTX 320	ALL PN			
GTX 320A	ALL PN			
GTX 327	ALL PN			
GTX 328	ALL PN			
GTX 330/330D	ALL PN			
GMA 340	ALL PN			
GMA 347	ALL PN			
GMA 1347	ALL PN			
GPS 400	ALL PN			
GPS 400W	ALL PN			
GNC 420	ALL PN			
GNC 420A	ALL PN			
GNC 420W	ALL PN			
GNC 420AW	ALL PN			
GNS 430	ALL PN			
GNS 430A	ALL PN			
GNS 430W	ALL PN			
GNS 430AW	ALL PN			
GNS 430 TAWS	ALL PN			
GNS 480 (CNX 80)	ALL PN			
GPS 500	ALL PN			
GPS 500W	ALL PN			
GPS 500W TAWS	ALL PN			
GPS 500 TAWS	ALL PN			
GNS 530	ALL PN			
GNS 530A	ALL PN			
GNS 530 TAWS	ALL PN			
GNS 530AW TAWS	ALL PN			
GNS 530AW	ALL PN			
GNS 530W TAWS	ALL PN			
GNS 530W	ALL PN			

ASP AVIONICS NV/SA - CAPABILITY-LIST – asp.doc.046/10.07

GARMIN (CONTINUE)

GAD 42	ALL PN			
GI 102A	ALL PN	Instr.	Instr.	Install / repair
GI 106A	ALL PN	Instr.	Instr.	Install / repair

G 600 SYSTEM WITH ALL ASSOCIATED PARTS AND SUB PARTS IAW G 600 SYSTEM MANUALS (line maintenance)
 G 900X SYSTEM WITH ALL ASSOCIATED PARTS AND SUB PARTS IAW G900X SYSTEM MANUALS (line maintenance)
 G 1000 SYSTEM WITH ALL ASSOCIATED PARTS AND SUB PARTS IAW G1000 SYSTEM MANUALS (line maintenance)

ROCKWEL INT'L

		<u>RATING</u>		Action
		EASA / FAA	Radio	Install
ADF-60 System		C3		
ADF-60A	PN 622-2362-001			
ADF-60B	PN 622-2873-001			
ANT-60A	PN 622-2363-001/002			
ANT-60B	PN 622-3710-001			

HONEYWELL (RCA - SPERRY)

Primus 20/30 WXD 21/31 WXD		C3	Radio	Install / repair
Primus 200 DI 2008 RTA 1003				
Primus 150 DI 1007/DI 1008 RTA 1001/RTA 1002				

NARCO

<u>NAVIGATION SYSTEM</u>		C3	Radio	Install / repair
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NAV 21	PN 03113-0300
NAV 824,825	PN 03115-0302/-0303/-0300/-0301
NAV 121,122A	PN 03723-0300/-0309/-0301/-0310/-0302/-0311
NAV 124,124A,124R	PN 03724-0300/-0301/-0302
NAV 10,11,12,14	
NAV 110,111,112,114	

VHF TRANCEIVER

		C3	Radio	Install / repair
COM 120,120-20	PN 03218-0300/-0301/-0302/-0303/-0305 PN 03222-0300/-0301/-0302/-0303/-0304			
COM 21	PN 03112-0300/-0301/-0302/-0303/-0305			
COM 11B,111B	PN 03096-0300/-0301/-0302/-0303			
COM 810,811	PN 03114-0300/-0301/-0302/-0303			

ASP AVIONICS NV/SA - CAPABILITY-LIST – asp.doc.046/10.07

NARCO (CONTINUE)

VHF COM/NAV

MK 3
 MK 4
 MK 6
 MK 8
 MK 12A/B
 MK 12E PN 03121-0300/-0301/-0302
 NCS 812 PN 01442-0101/-0102/-0103
 MK 16
 MK 24
 ESCORT 110
 NAV/COM 100
 MK 12D PN 03118-0300/-0301/-0302/-0303/-0304/
 PN 03118-0305/-0306/-0307

RATING
EASA / FAA Action
C3 Radio Install / repair

NAV CONVERTER

VOA 4/5
 VOA 6
 VOA 8/9
 VOA 40/50

C3 Radio Install /repair

HSI→(limited to the electric/electronic part)

DGO 10
 HSI 100/100S PN 03214-0300/-0301
 PN 03216-0300/-0301

C3 Radio Install / repair

VOR/ILS INDICATOR

ID 824/825/826 PN 03749-0300/-0301/-0302
 ID 124/124C PN 03741-0300/-0301
 OC 110

C3 Radio Install /repair

ASP AVIONICS NV/SA - CAPABILITY-LIST – asp.doc.046/10.07

NARCO (CONTINUE)

ADF

		EASA / FAA	<u>RATING</u>	Action
		C3	Radio	Install / repair
ADF 31A				
ADF 140	PN 01185-0103			
ADF 141	PN 03408-0300/-0301/-0302/-0303/-0304/-0305/-0306			
ADF 841	PN 03410-0301/-0302			
ADF 35	PN 01661-0101			
ADF 101/RMI 101	PN 01662-0103/-0104			
ID 841	PN 01400-0101			

MB RECEIVERS

MBT/MBT-R		C3	Radio	Install / repair
MKR 101	PN 03215-0300/-0301/-0302/-0303GS Receivers			

GS RECEIVER

UGR2-A		C3	Radio	Install / repair
UGR3				

VOLTAGE CONVERTER

MP 10		C3	Radio	Install / repair
MP 11				
MP 15-20-200	PN 01350-0101			
	PN 01349-0101			

AUDIO PANEL

CP 125/126		C3	Radio	Install / repair
CP 127				
CP 135-136	PN 03740-0302/-0303			
CP 136T	PN 03742-0300			
VP 22				

COURSELINE COMPUTER

CLC 60/60A		C3	Radio	Install / repair
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ASP AVIONICS NV/SA - CAPABILITY-LIST – asp.doc.046/10.07

NARCO (CONTINUE)

		<u>RATING</u>		<u>Action</u>
		<u>EASA / FAA</u>		
<u>ELT SYSTEM</u>		C3	Radio	Install / repair
ELT 10				
<u>HSI R-NAV ADAPTER</u>		C3	Radio	Install / repair
SA 11	PN 03213-0304/0305			
<u>PORTABLE COMM PACKAGE</u>		C3	Radio	Install / repair
TR 1000A/1000B				
<u>VHF RADIO TELEPHONE</u>		C3	Radio	Install / repair
VGTR 3A				
<u>DME</u>		C3	Radio	Install / repair
DME				
IDME 891	PN 01424-0101			
IDME 895	PN 01424-0102DME 70			
DME 190DME 190 TSO	PN 03312-0303/-0304/-0305/-0306			
DME 195	PN 03313-0300/-0301/-0302/-0303/-0304			
DME 890	PN 01380-0101			
<u>DME/R-NAV</u>		C3	Radio	Install / repair
RNAV 112	PN 03213-0306			
NS 800/NS 801				
<u>REMOTE SELECTOR</u>		C3	Radio	Install / repair
RS 42				

ASP AVIONICS NV/SA - CAPABILITY-LIST – asp.doc.046/10.07

NARCO (CONTINUE)

	<u>RATING</u>	
	EASA / FAA	Action
<u>DME INTERROGATOR</u>	C3	Radio Install / repair
UDI-2/2R UDI-2A/2AR UDI-4		
<u>ENCODER</u>	C3	Radio Install / repair
AR 500 PN 03725-0300 AR 850 ARA 812		
<u>TRANSPONDER</u>	C3	Radio Install / repair
AT-6A AT 50/50A AT 150 PN 03606-0300C/-0302C		
<u>TRANSPONDER</u>	C3	Radio Install
AT-155		
<u>UHF TRANSPONDER</u>	C3	Radio Install / repair
UAT-1		
<u>VHF RADIO TELEPHONE</u>	C3	Radio Install / repair
VGTR-3A		
<u>TRANSCAL INDUSTRIES - ENCODER</u>		
D120-P2-T	C3	Radio Install / repair

ASP AVIONICS NV/SA - CAPABILITY-LIST – asp.doc.046/10.07

ELECTRIC GYRO CORPORATION

TURN & SLIP INDICATORS (limited to the electric/electronic part)

<u>RATING</u>		Action
EASA / FAA	Instr.	Install / repair
C13		

PN 1394T100 -3(5)
 -3(7)
 -3(5P)
 -3(9)
 -3(13P)
 -3(5E)
 -3(7E)
 -3(5PE)
 -3(9E)
 -3(13PE)

PN 1394T100 -(1)
 -(3)
 -(11)
 -(13)
 -(13P)
 -(1W)
 -(1WV)
 -(1E)
 -(3E)
 -(11E)
 -(13P)
 -(13PE)
 -(1WE)
 -(1WVE)

PN 1394T100-(3Y)
 -(5Y)
 -(13Y)
 -(WY)
 -(WVY)
 -(13PY)

PN 1394T100 -(3Z)
 -(7Z)
 -(15Z)
 -(WZ)
 -(WVZ)

ASP AVIONICS NV/SA - CAPABILITY-LIST – asp.doc.046/10.07

AIRPATH (Magnetic compass)

EASA / FAA C13	<u>RATING</u>	Action
	Instr.	Install / repair

C 2300 DL4/DL4-B/DL4-1/DL4-1B/L4/L4-24/L4-24B/L4-B
 C 2300 DL4-C
 C 2300 DL4-CM/24/24B/B/I-B
 C 2350 L4/L4-24
 C 2350 L4-M23
 C 2350 L4-VM23
 C 2350 DL4-VF
 C 2200 L4/L4-B/L4-1/L4-1B
 C 2400 L4P/L4P-B/24/24B
 C 2400 L4-P1/1A/1B/1AB
 C 2400 L4P-2/2A
 C 2400 L4VT/B/24/1A/1B/1BB/35/50/95
 C 2400 L4T-1BB
 C 2400 L4VW-310RG
 C 2400 L4VM-12B/24B
 C 2400 L4VFM-12B/24B
 C 2400 L4VF-35/50/95

AERONETICS (S-Tec)

RMI-Systems - 7100 Series

C3	Radio	Install / repair
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7100 Converter PN 520-7100-001/002
 7137 Indicator PN 520-7137-011 through -018
 -021 through -028

MID CONTINENTAL INSTRUMENTS

Attitude indicator (electric) (limited to the electric/electronic part)

C13	Instr.	Install / repair
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4300-4XX Series
 4300-3XX Series

N.A.T. (Northern Airborne Technology)

Audio Controllers/Adapters

C3	Radio	Install / repair
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AA90/AA95/AA96/AA97
 AMS40/AMS41/AMS42/AMS43/AMS44/AMS45
 PTA 12-xxx → installation

ASP AVIONICS NV/SA - CAPABILITY-LIST – asp.doc.046/10.07

A.I.M. (BFGoodrich)

		EASA / FAA	RATING
<u>SLAVED GYRO SYSTEMS</u> (limited to the electric/electronic part)		C3	Action Install / repair
AIM 400	MODEL 254-92		
AIM 800	MODEL 254-1S 254-1D		
AIM 400 EL	MODEL 254-1E		
AIM 800 EL	MODEL 254-1ES 254-1ED		
AIM 400B	MODEL 293-1		
AIM 800B	MODEL 293-1S MODEL 293-1D		
AIM 400B EL	MODEL 293-1E		
AIM 800B EL	MODEL 293-1ES MODEL 293-1ED		
AIM 400C	MODEL 289-1 MODEL 289-2		
AIM 800C	MODEL 289-1S MODEL 289-2S MODEL 289-1D MODEL 289-2D		
AIM 400C EL	MODEL 289-1E MODEL 289-2E		
AIM 800C EL	MODEL 289-1ES MODEL 289-2ES MODEL 289-1ED MODEL 289-2ED		
AIM 400BC	MODEL 299-1		
AIM 400BC EL	MODEL 299-1E		
AIM 400D	MODEL 297-1		
AIM 800D	MODEL 297-1S MODEL 297-2S MODEL 297-1D MODEL 297-2D		
AIM 400D EL	MODEL 297-1E		
AIM 800D EL	MODEL 297-1ES MODEL 297-2ES MODEL 297-1ED MODEL 297-2ED		

ASP AVIONICS NV/SA – CAPABILITY-LIST – asp.doc.046/10.07

A.I.M. (BFGoodrich) (CONTINUE)

SLAVED GYRO SYSTEMS (limited to the electric/electronic part)

AIM 400E MODEL 424-1
 AIM 800E MODEL 424-1S
 MODEL 424-2S
 MODEL 424-1D
 MODEL 424-2D
 AIM 400E EL MODEL 424-1E
 AIM 800E EL MODEL 424-1ES
 MODEL 424-2ES
 MODEL 424-1ED
 MODEL 424-2ED
 AIM 400F MODEL 289-3
 AIM 800F MODEL 289-3S
 MODEL 289-3D
 AIM 400F EL MODEL 289-3E
 AIM 800F EL MODEL 289-3ES
 MODEL 289-3ED
 P-10A Inverter
 P-11 Inverter
 AIM 292 RMI coupler

RATING
EASA / FAA
C3 Radio Action
Install / repair

SANDEL

SN 3308-xx
 SN 3500-xx
 ST 3400-xx
 SA 4550-xx

C3 Radio Install / repair

PS ENGINEERING

PMA 6000 series : audiopanel

C3 Radio Install / repair

SIGTRONICS

SPA 400/600 series intercom

C3 Radio Install / repair

BOSE

Headset Series I/II/X

C3 Radio Install / repair

ARTEX

406 Series ELT

C3 Radio Install

KANNAD

406 Series ELT

C3 Radio Install

ASP AVIONICS NV/SA - CAPABILITY-LIST – asp.doc.046/10.07

FILSER ELECTRONIC

TRANSPONDER

TRT 800
TRT 800A
TRT 800H

<u>RATING</u>		Action
EASA / FAA	Radio	Install
C3		

VHF COM

ATR 500
ATR 600
ATR 720(A/B/C)
ATR 833(A)

C3	Radio	Install
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GARRECHT

TRANSPONDER

VT-01

PN VT-0101-()-()-() Steering unit
PN VT-0102-()-()-()-070 Central unit Class 2
PN VT-0102-()-()-()-125 Central unit Class 1

C3	Radio	Install
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