

Centrair (France)

Status	Subject	Detail	Reference information	TNS
Contact: Societe Nouvelle Centrair, Aerodrome – 36300 LE BLANC France. +02 54 37 07 96 (It is recommended to write in French. Some staff speak a little English)				
DGAC and LBA Airworthiness Directives				
http://www.gsac.fr/php/P_ConsignesNav.php				
<u>Centrair 101 - Pegase</u>				
M	Rudder	Top rudder hinge cracked	AD 1984-113A, SB 101-4	12/84
M	Tow release guide	Inspection of fittings and cable	AD 1985-002A, SB 101-5	
M	Fuselage	frame inspection	AD 1985-021A, SB 101-6	04/85
M	Water ballast	inspection	AD 1986-129A, SB 101-7	10/86
M	Controls Flight	Control supports	AD 1986-128A, SB 101-8	04/85
	Rudder pedals cracked	inspect "S" cable guides & tubes	SB 101-11	06/91 & 08/96
M	Airbrake operating handle	colour fades - replace handle	AD 1991-113A, SB 101-12	08/91
M	Wheel brake control	foul on u/c airbrake handle operated wheel brakes	SB 101-15	10/92
M	Airbrake	inspection & mod of control	AD 1995-261R3A, SB 101-16R4	
M	Limitations	Reduced max rough air speed (V_{RA}) and max aerotow (V_A)	AD 1993-145R1A, SB 101-17R1	06/94
M	L'Hotellier connections	annual check (BGA requires locking pins or sleeves)	AD 1997-048A, SB 101-18	12/97
M	Battery	Reinforce mount for front battery, new factory supplied part	AD 1997-149A, SB 101-19 R1	06/97
	A/B & U/C handles	confusion avoidance fit different shaped handles (minor mod)	MM 101-10	10/98
M	Fixed undercarriages	inspect for cracks	AD 2003-042A, SB 101-20	12/99
M	Flying controls	Aileron hinge pin inspection	AD2001-247A, SB101-22	06/01
I	Manual revisions	Flight and MM revision status list		06/01
M	Control cables	Cable swaging inspections	AD 2002-274A, SB101-23	10/01
M	Flying controls	Modifications to rudder pedals	AD 2003-095A, SB101-24	12/01
M	Flying Controls	Attachment of Airbrake plastic handle	AD 2004-010A, SB101-25	08/03
M	L'Hotiller couplings	Annual inspections	LBA AD 93-001/3	
R	Seat Harnesses	Inspection of harness attachment	SB 101-30	4-2009
R	Rudder pedals	Inspection/reinforcement or rudder pedal adjustment tube	AD 2010-0099, SB 101-29	3-2010
R	Trim Tab	Trim tab spring life limitation	SB 101-28	2-2011

Centrair (France)

Status	Subject	Detail	Reference information	TNS
<u>Pegasus In Service Reports (Advisory)</u>				
	Trim spring failure	recurring		12/89
	Tailplane attachment (front)	fitting un-bonded, inspect annually		08/90
	Elevator	hinge mountings cracks		06/91
	Rudder travel restricted	by unsecured instrument pipes & wires		04/94
	Rudder & hook system jam	rudder pedal plastic tubes jam on winch hook with rudder adjusted fully forward		10/97
	Air brakes	Apply simulated air loads to check paddle mount bolts for jamming		02/01
	Rudder travel	restricted by pedal adjustment		10/89
	Elevator	Automatic elevator connector bolt too short and nut not in safety		04/05
<u>Centrair 201 A, B & B1-Marianne</u>				
M	Tail plane LE	inspect for debonding	AD 2002-421A R2, SB 201-06	10/88
	Air brake handle, lower arm	cracked & failed	SB 201-07	08/90
M	Airbrake operating handles	colour fades, replace handles	AD 1991-113, SB 201-09	08/91
M	Aileron mass balance	not secured	AD 1992-088, SB 201-11	06/92
M	Elevator control	inspection	AD 1995-085A, SB201-13	06/95
M	L'Hotellier connections	annual check (BGA requires locking pins or sleeves)	AD 1997-048A, SB 201-15	12/97
M	Rear canopy	Modification required to rear jettison Kit 201BE1580	AD 1999-055R1 (A), SB 201-16R1	04/00
M	Service life	Extension of service life	AD 1995-060(A)R1, SB 201-12R2	04/01
M	Flying controls	Aileron hinge pin inspection	AD2001-248A, SB201-19	06/01
I	Manual revisions	Flight and MM revision status list		06/01
M	Control Cables	Cable swaging instructions	AD 2002-272A, SB201-20	10/01
M	Flying controls	Modifications to rudder pedals	AD 2003-096A, SB201-21	12/01
M	Flying Controls	Inspection of tailplane S/N 201.002>201B072	SB201-06 R3	10/02
M	Controls	Inspection and modification to air brake handle	AD F2004-010A, SB201-23 BGA 033/11/2002 iss 1	08/03
M	Controls	Inspection of Airbrake control for cracks	AD F 2004-008A, SB201-24	08/03
M	Fuselage	Damage inspections to tail boom	SB201-25	10/03
M	Canopy	Canopy jettison mod	AD 2003-047A, SB 201-22	
M	Controls	Air brake lever	AD F 2007-011A, SB 201-30	
R	Rudder	Check correct installation of rudder control linkage	SB 201-32	2-2011

Centrair (France)

Status	Subject	Detail	Reference information	TNS
<u>ASW 20F & FL</u>				
M	Towing	Handle of the towing cable release	AD 1985-001 (A) (Not available to download)	
M	Flutter - flaps & ailerons	check mass balance & backlash	AD 1985-19, SB 20-6	04/85
M	Structures	Checking fuselage frames	AD 1985-020 (A) (Not available to download)	
M	Flying controls	Flight control supports	AD 1986-132R1(A) (Not available to download)	
M	Canopy opening knobs	to be painted red	SB 20-7	
	Tow release guide fitting	min slack in cable 12 mm	SB 20-8	04/85
	Aileron vibration	correct application & maintenance of tape	SB 20-11 & 12	12/87
M	Airbrake operating handle	colour fades - replace handle	AD 1991-113, SB 20-14	08/91
M	Wing extensions	use suspended until wings are modified to Mod 11	AD 1992-223R1 (A), SB 20-16R1	10/93
M	Limitations	Reduction of max. rough air speed	AD 1993-004(A), SB 20-17	
	01/93			
M	L'Hotellier connections	annual check (BGA requires locking pins or sleeves)	AD 1997-048A, SB 20-19	12/97
M	Air brake controls in fuselage	weld failure mandatory change of part & annual inspections	AD 1995-260R2 (A), SB 20-18R4	04/99
M	Flying controls	Aileron hinge pin inspection	AD2001-246A, SB20-21	06/01
M	Control Cables	Cable swaging instructions	AD 2002-273A, SB20-22	10/01
M	Flying controls	Modifications to rudder pedals	AD 2003-097A, SB ASW20F-23	12/01
M	Flying Controls	Attachment of Plastic Air brake handle	AD F 2004-010, SB ASW20F-24	08/03
ASW 20 F, FL In Service Reports (Advisory)				
	Rudder travel restricted	by unsecured instrument pipes & wires		04/94
I	Manual revisions	Flight and MM revision status list		06/01
I	Flaps	Flap lever spring un seated unable to lock flaps		3-2008
<u>Alliance 34 (and SF34B)</u>				
M	Fuselage	Lifting of BGA restrictions after inspection	BGA 001/05/2000 Iss2	08/00
M	Fuselage	Inspection to lift flight restrictions	BGA 007/08/2000 Iss 1	08/00
I	Manual revisions	Flight and MM revision status list		06/01
M	Control Cables	Cable swaging instructions	AD 2002-271A, SB34-03	10/01

Centrair (France)

Status	Subject	Detail	Reference information	TNS
M	Landing Gear	Replacement of Wheel Axle	SB34-05	04/03
M	Tow release	Inspection and modification of tow release cable	AD F 2004-009A, SB34-07	08/03
R	Structure	GRP inspections	SB34-08	02/04
M	Towing equipment	Tow hook positioning	AD 2002-577A, SB 34-04	
M	Canopy	Canopy jack attachment	AD 2003-043A, SB 34-02	
M	Wings	Wing root ball joint support inspection	AD 2008-0057-E, SB 34-14 R1	2-2008