

Centrair (France)

Status	Subject	Detail	Reference information	TNS
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DGAC and LBA Airworthiness Directives

http://www.gsac.fr/php/P_ConsignesNav.php

Centrair 101 - Pegasus

	Rudder	Top rudder hinge cracked	SB 101-4	12/84
	Fuselage	frame inspection	SB 101-6	04/85
M	Aileron flutter	increase mass balance	SB 101-7	10/86
	Tow release guide fitting	min slack in cable 12 mm	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 91-113, SB 101-12	08/91
M	Wheel brake control	foul on u/c airbrake handle operated wheel brakes	SB 101-15	10/92
M	Limitations	Reduced max rough air speed (V_{RA}) and max aerotow (V_A)	AD 93-145A, SB 101-17	06/94
M	L'Hotellier connections	annual check (BGA requires locking pins or sleeves)	AD 97-048A, SB 101-18/1	12/97
M	Battery	Reinforce mount for front battery, new factory supplied part	AD 97-149A, SB 101-19	06/97
	A/B & U/C handles	confusion avoidance fit different shaped handles (minor mod)	MM 101-10	10/98
M	Air brake controls in fuselage	weld failure mandatory change of part & annual inspections	AD 1995-261(A)R2, SB 101-16/3	04/99
M	Fixed undercarriages	inspect for cracks	AD 20030042A, SB 101-20	12/99
M	Speed Brake lever	Replacement required if not already accomplished	AD 1995-26(A) R1, SB 101-16 r4	04/00
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 instructions	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			

Pegasus In Service Reports (Advisory)

	Trim spring failure	recurring		12/89
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Status	Subject	Detail	Reference information	TNS
	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

Centrair 201 A, B & B1-Marianne

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	Rudder pedals	inspect "S" tubes for cracks	AD 91-073, SB 201-08	06/91
M	Airbrake operating handles	colour fades, replace handles	AD 91-113, SB 201-09	08/91
M	Aileron mass balance	not secured	AD 92-088, SB 201-11	06/92
M	Elevator control	inspection	AD 95-085A	06/95
M	L'Hotellier connections	annual check (BGA requires locking pins or sleeves)	AD 97-048A, SB 201-15/1	12/97
M	Life extension to 12 000 hrs	after inspections	AD 95-060A, SB 201-12 (2)	02/98
M	Rear canopy	Modification required to rear jettison Kit 201BE1580	AD 1999-055(A)R1, SB 201-16	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	

Centrair (France)

Status	Subject	Detail	Reference information	TNS
<u>ASW 20F & FL</u>				
M	Flutter - flaps & ailerons	check mass balance & backlash	AD 85-19, SB 20-6	04/85
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
M	Trim knob modification	to avoid PIOs	AD 87-148, SB 20-12	12/87 & 02/88
	Aileron vibration	correct application & maintenance of tape	SB 20-11 & 12	12/87
M	Rudder pedals cracks & failures	inspect "S" cable guides & tubes & welds for cracks	AD 91-073, SB 20-13	06/91, 10/99 & 08/96
M	Airbrake operating handle	colour fades - replace handle	AD 91-113, SB 20-14	08/91
M	Wing extensions	use suspended until wings are modified to Mod 11	AD 92-223A/1, SB 20-16/1	10/93
M	Limitations	Reduction of max. rough air speed	AD 93-004(A), SB 20-17	01/93
M	L'Hotellier connections	annual check (BGA requires locking pins or sleeves)	AD 97-048A, SB 20-19/1	12/97
M	Air brake controls in fuselage	weld failure mandatory change of part & annual inspections	AD 1995-260(A)R2, SB 20-18/4	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

Alliance 34 (and SF34B)

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
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

Centrair (France)

Status	Subject	Detail	Reference information	TNS
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	
<u>M</u>	<u>Wings</u>	<u>Wing root ball joint support inspection</u>	<u>AD 2008-0057-E, SB 34-14 R1</u>	<u>2-2008</u>