

# NEW FAULT INJECTION LIST

ATA 21	ATA 22	ATA 23	ATA 24	ATA 27	ATA 28	ATA 29
<b>AIR COND</b>	<b>AUTO FLT</b>	<b>COMMS</b>	<b>ELECTRICAL</b>	<b>FLT CTRL</b>	<b>FUEL</b>	<b>HYDRAULIC</b>
CPC 1	FMGC 1	RMP 1	AC BUS 1	L AIL FAIL	FQI 1 FAULT	G HYD PUMP FAIL
CPC 1 (R)	FMGC 1 (R)	RMP 2	AC BUS 2	L AIL JAM	FQI 1 FAULT (R)	Y HYD PUMP FAIL
CPC 2	FMGC 2	RMP 3	AC BUS ESS	R AIL FAIL	FQI 2 FAULT	B HYD PUMP FAIL
CPC 2 (R)	FMGC 2 (R)	VHF 1	DC BUS 1	R AIL JAM	FQI 2 FAULT (R)	Y ELEC PUMP FAIL
PACK 1	FAC 1	VHF 2	DC BUS 2	L ELEV FAIL	L PMP 1 FAIL	G HYD SYS LEAK
PACK 2	FAC 1 (R)	ATSU FAIL	DC BUS ESS	L ELEV JAM	L PMP 2 FAIL	Y HYD SYS LEAK
PACK 1 MAIN CTL	FAC 2	ATSU FAIL (R)	BAT 1	R ELEV FAIL	CTR PMP L FAIL	B HYD SYS LEAK
PACK 1 SEC CTL	FAC 2 (R)	CIDS 1 FAIL	BAT 2	R ELEV JAM	CTR PMP R FAIL	
PACK 2 MAIN CTL	MCDU 1	CIDS 1 FAIL (R)	TRU 1	ELAC 1 FAIL	R PMP 1 FAIL	
PACK 2 SEC CTL	MCDU 2	CIDS 2 FAIL	TRU 2	ELAC 1 FAIL (R)	R PMP 2 FAIL	
CABIN FAN 1	FCU 1 FAIL	CIDS 2 FAIL (R)	TRU ESS	ELAC 2 FAIL	LHS FUEL LEAK	
CABIN FAN 2	FCU 1 FAIL (R)		L ENG GEN	ELAC 2 FAIL (R)	RHS FUEL LEAK	
VENT CTL	FCU 2		L ENG GEN (R)	SEC 1 FAIL		
VENT CTL (R)	FCU 2 FAIL (R)		R ENG GEN	SEC 1 FAIL (R)		
ZONE CTL (R)			R ENG GEN (R)	SEC 2 FAIL		
ZONE CTL CH 1			APU GEN	SEC 2 FAIL (R)		
ZONE CTL CH 1 (R)			APU GEN (R)	SEC 3 FAIL		
ZONE CTL CH 2				SEC 3 FAIL (R)		
ZONE CTL CH 2 (R)				FCDC 1 FAIL		
Y ELEC PMP FAIL				FCDC 1 FAIL (R)		
G HYD SYS LEAK				FCDC 2 FAIL		
Y HID SYS LEAK				FCDC 2 FAIL (R)		
B HID SYS LEAK						

\* (R) = RESETTABLE



# NEW FAULT INJECTION LIST

ATA 30	ATA 31	ATA 32	ATA 34	ATA 34	ATA 36 BLEED	ATA 84 APU	ATA 72 ENGINE
ICE AND RAIN PROTECTION	INDICATING	LANDING GEAR	NAVIGATION (1)	NAVIGATION (2)	L BLEED LEAK	APU FAIL	FAIL (R)
WHC 1 FAIL	L PFD FAIL	LGCIU 1 FAIL	CLOG PILOT STATIC	GPWS FAIL	R BLEED LEAK	APU FIRE	FAIL (NO DAMAGE)
WHC 1 FAIL (R)	L ND FAIL	LGCIU 1 FAIL	CLOG COPILOT STATIC	GPWS TERR FAIL	APU BLEED LEAK		FAIL (DAMAGE)
WHC 2 FAIL	R PFD FAIL	LGCIU 2 FAIL	CLOG STBY STATIC	MMR 1 FAIL	X BLEED FAULT		FIRE
WHC 2 FAIL (R)	R ND FAIL	LGCIU 2 FAIL	CLOG PILOT PITOT	MMR 1 FAIL (R)	APU BLEED FAULT		HOT EGT
PHC 1 FAIL	UPPER ECAM FAIL	BSCU 1 FAIL	CLOG COPILOT PITOT	MMR 2 FAIL	BMC 1 FAIL		REV FAIL
PHC 1 FAIL (R)	LOWER ECAM FAIL	BSCU 1 FAIL	CLOG STBY PITOT	MMR 2 FAIL (R)	BMC 1 FAIL (R)		REV PRESSURIZED
PHC 2 FAIL	FWC 1 FAIL	BSCU 2 FAIL	ADR 1 FAIL	VOR 1 FAIL	BMC 2 FAIL		REV DEPLOYED
PHC 2 FAIL (R)	FWC 1 FAIL (R)	BSCU 2 FAIL	ADR 2 FAIL	VOR 1 FAIL (R)	BMC 2 FAIL (R)		HOT START
	FWC 2 FAIL	NOSE GEAR JAM	ADR 3 FAIL	VOR 2 FAIL			OIL PRESS
	FWC 2 FAIL (R)	LEFT MAIN GEAR JAM	IRU 1 FAIL	VOR 2 FAIL (R)			EIU
	SDAC 1 FAIL	RIGHT MAIN GEAR JAM	IRU 2 FAIL	ADF 1 FAIL			EIU (R)
	SDAC 1 FAIL (R)		IRU 3 FAIL	ADF 1 FAIL (R)			
	SDAC 2 FAIL			ADF 2 FAIL			
	SDAC 2 FAIL (R)			ADF 2 FAIL (R)			
	DMC 1 FAIL			DME 1 FAIL			
	DMC 1 FAIL (R)			DME 1 FAIL (R)			
	DMC 2 FAIL			DME 2 FAIL			
	DMC 2 FAIL (R)			DME 2 FAIL (R)			

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