

PRESTART

PARC GROUP	ON
MAIN PWR SWCH	BATT
CHK ELEC	FLCS RLY
FLCS PWR TEST	TEST (HOLD)
CHK FLCS TEST	ABCD
CHK ELEC	FLCS RLY
CHK ELEC	TO FLCS/FLCS PMG
CHK IFF - C&I	BACKUP

AUDIO1 COMM 1/2	SQL + VOL
UHF	BOTH
UHF MODE	MNL OR PRESET
CHK UHF	CHK FLIGHT
.....	CHK ATC + START

MAIN PWR SWCH	MAIN PWR
CHK R-BROW	ENGINE/HYD OIL
CHK CLP	ELEC SYS/SEC
CHK EPU	EPU-GEN/EPU-PMG
CANOPY	(CLOSED)
CANOPY	LOCKED
CHK R-BROW	CANOPY

ENG FEED	NORM
PARKING BRAKE	ON
AIR COND TEMP	AUTO
AIR SOURCE	NORM
DATA ENT. DISPLAY	BRIGHT +
EXT. LIGHT	MASTER + STEADY
ANTI COLL	OFF
EJECT SEAT	(ARM)

ENGINE START

JFS SWCH	START 2
CHK JFS	RUN LIGHT
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CHK CLP	SEC
CHK RPM	AT 20% THROT IDLE
CHK	FTIT INCREASE
CHK JFS	AT 50% RPM RUN-LIGHT

POST START-ENG CHECK

R-BROW	HYD/OIL PRESS
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FUEL FLOW	700-1700 PPH
OIL PRSR	MIN 15 PSI
NOZ POS	> 94 %
RPM	62-80 %
FTIT	< 650 °C
HYD PRESS A & B	2850-3250 PSI

MASTER TEST PANEL

PROBE HEAT SWCH	PROBE HEAT
CHK CLP	PROBE-HEAT
PROBE HEAT SWCH	TEST
CHK CLP	PROBE HEAT*FLASH*
PROBE HEAT SWCH	OFF
FIRE & OHEAT DETECT	PRESS
CHK R-BROW	ENG FIRE
CHK CLP	OVERHEAT
FIRE & OHEAT DETECT	REL BUTT
MAL & IND LTS	PRESS
CHK	WARN LIGHT/AUDIO

AVIONICS POWER PANEL

SWCH ON	MMC
SWCH ON	ST STA
SWCH ON	MFD
SWCH ON	UFC
SWCH ON	GPS
SWCH ON	DL
EGI/INS KNOB	ALIGN
.....	STOR HDG

COCKPIT SETUP & CHECKS

HUD	ON
STANDBY SAI	UNCAGE
CHK IFF - C&I	UFC
CHK UHF + VHF	CHK FLIGHT
CHK GEAR	3 GREEN
CHK SPD BRAKES	OUT/IN

SENSOR POWER PANEL

SWCH ON (POD)	LEFT HDPT
SWCH ON (TGP)	RIGHT HDPT
SWCH ON	FCR
SWCH STNDBY	RDR ALT