



**DEPARTAMENTO “SEGURIDAD OPERACIONAL”
SUBDEPARTAMENTO “LICENCIAS”
SECCIÓN EVALUACIONES**

“CHALLENGER 601 3A/3R”

NOMBRE : _____ FIRMA: _____

FECHA : _____

A.- LIMITATIONS

1.- SPEED LIMITATIONS

Max V_{mo} Below 10.000 ft	
Max M_{mo}	
Max M_{mo} rvsm	
Turbulence Speed	
V_{mcg}	
V_{fe} up to 20°	
V_{fe} up to 30°	
V_{fe} up to 45°	
V_{lo}	
V_{le}	
Max ADG operation	
V_{tire}	
Max Tailwind	

2.- FUEL

Type	
Max fuel	
Max Fuel Imbalance	

3.- WEIGHT (LBS)

Máximo TAKE-OFF	
Máximo Landing	
Max. ZFW	
Max ramp weight	

4.- MISCELLANEUS

Max T.O. press alt	
Max Operating altitude	
Min Air Temperature for Takeoff	
Min Oil Temp for Starting	
Max. T.O/Land Temp	
Max Differential Pressure	
Max slope	
Min Altitude for AP	
Min AP Speed	
Min in-flight altitude for Flight Spoiler	

B.- Immediate Action Items

1.- DOUBLE ENGINE FAILURE

Both IN FLT START Switchlights

Airspeed

2. - ENGINE FIRE OR SEVERE DAMAGE (AFFECTED ENGINE)

Thrust Lever (Affected Engine)

ENG FIRE PUSH

IN FLT START (operating engine)

IGNITION

FUEL PUMP Switchlight (Affected Engine)

If warning persist

Bottle 1

If warning persist after 30 seconds

Bottle 2

3. – APU FIRE

APU FIRE PUSH

APU START / STOP

4. – THRUST REVERSER DEPLOYMENT IN FLIGHT

Indication:

- _____
- _____
- _____

Autopilot

Affected Engine

Thrust Lever

THRUST REV. EMERG STOW

14th STAGE BLEED AIR

ANTI-ICE COWL

ANTI-ICE WING

5. – LOSS OF ALL NORMAL GENERATED ELECTRICAL POWER

ADG

If Auto-deploy fails, pull manual deploy handle for at least 1 second then stow.

Airspeed

Emer Press (S/Ns 5001 to 5134)

6. – RAPID LOSS OF CABIN PRESSURE

Oxygen masks

Passenger oxygen

Crew communication

7. – EMERGENCY DESCENT

Autopilot

Airspeed

Thrust levers

Flight spoilers

8. – REJECTED TAKE-OFF

Thrust Levers

Wheel Brakes

Flight and Ground Spoilers

Maximum Braking

9. – EMERGENCY EVACUATION

LEFT SEAT PILOT

Parking Brake

Evacuation

Ground Spoilers

Flight Spoilers

Thrust Levers

ENG & APU FIRE PUSH (3)

RIGHT SEAT PILOT

ATC

ACU (Both)

EMER DEPRESS

EMERGENCY LIGHTNING
