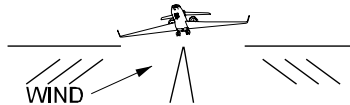


# Gulfstream IV

## OPERATING MANUAL

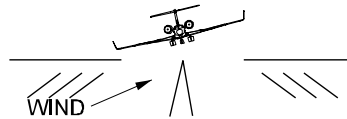
### 1 CROSSWIND APPROACH

FLY THE AIRCRAFT DOWN AN EXTENSION OF RUNWAY CENTERLINE, WITH DRIFT CORRECTION ESTABLISHED SUFFICIENTLY IN ADVANCE, TO PERMIT CENTERLINE TO BE FLOWN WITH ONLY MINOR COORDINATED CORRECTION.



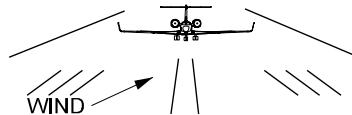
### 2 APPROACHING TOUCHDOWN

- SMOOTHLY APPLY RUDDER TO ALIGN AIRCRAFT FUSELAGE WITH RUNWAY AND SIMULTANEOUS OPPOSITE AILERON TO ACHIEVE ZERO DRIFT.
- COORDINATE WING DOWN / OPPOSITE RUDDER UNTIL TOUCHDOWN.



### 3 AFTER TOUCHDOWN

- TOUCH DOWN WITH UPWIND MAIN GEAR FIRST, THEN SET DOWN OTHER MAIN GEAR WITHOUT DELAY.
- LOWER NOSE WHEEL ONTO RUNWAY IMMEDIATELY ON TOUCHDOWN AND USE FORWARD YOKE TO KEEP IT ON RUNWAY.
- USE RUDDER TO KEEP AIRPLANE ON CENTERLINE; AILERON TO KEEP UPWIND GEAR ON RUNWAY.



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Crosswind Landing  
Figure 2

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**GROUND / FLIGHT CHARACTERISTICS AND PROCEDURES**