

Managing Fuel Consumption. Monitor fuel consumption throughout the cruising phase just as you did during the climbing phase. If fuel consumption is excessive, the aircraft might need a higher altitude (unless you are at peak cruising altitude). If the aircraft is at peak cruising altitude and fuel consumption is excessive, then something else is wrong. Check elevator trim and fuel distribution, which is explained in the following paragraph.

Balancing Center of Gravity. The Concorde is as sensitive to its CG during cruising as climbing, so monitor the CG gauge and be sure the CG is within the optimum range.

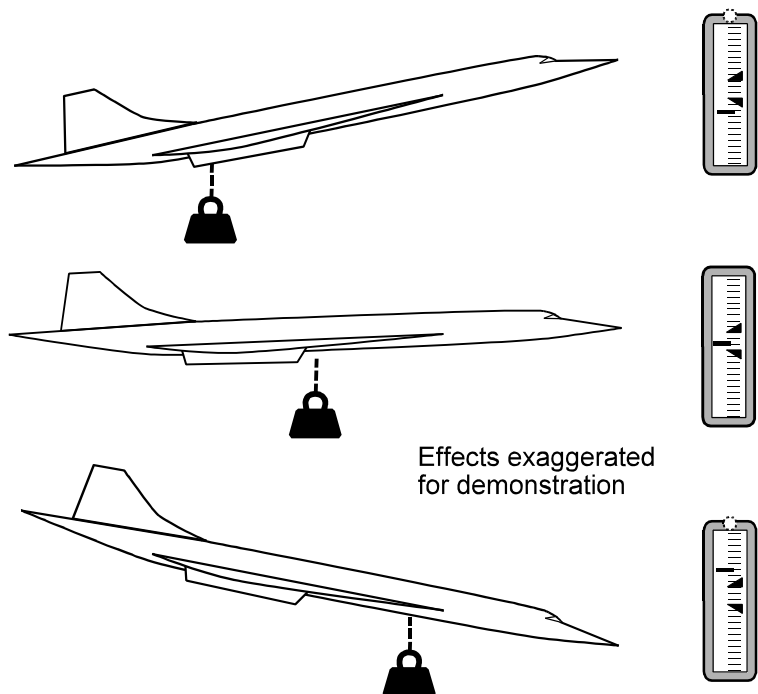


Figure H: Concorde's Sensitivity to Weight Distribution