

THE FORCES ACTING ON AN AIRCRAFT IN FLIGHT

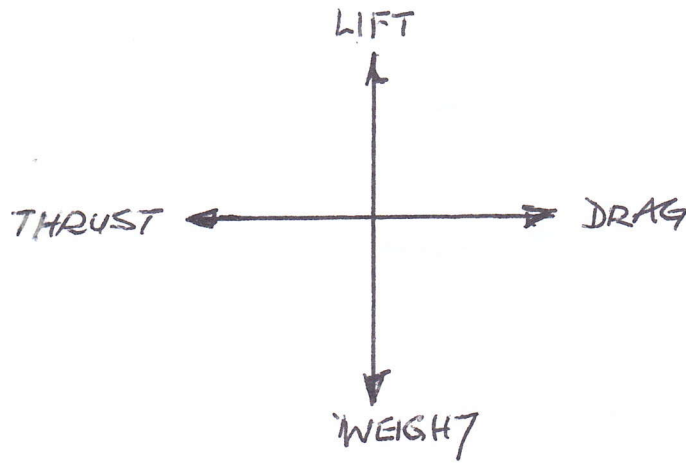


FIG 1

AIRFLOW AROUND AEROFOIL

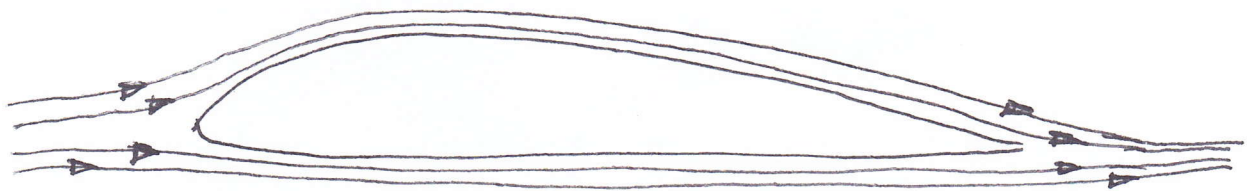


FIG 2

DIFFERENTIAL PRESSURE DISTRIBUTION

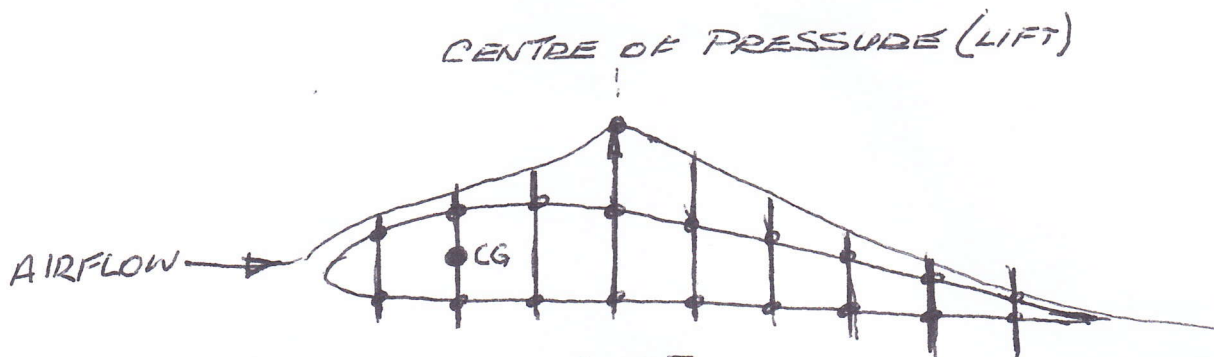


FIG 3

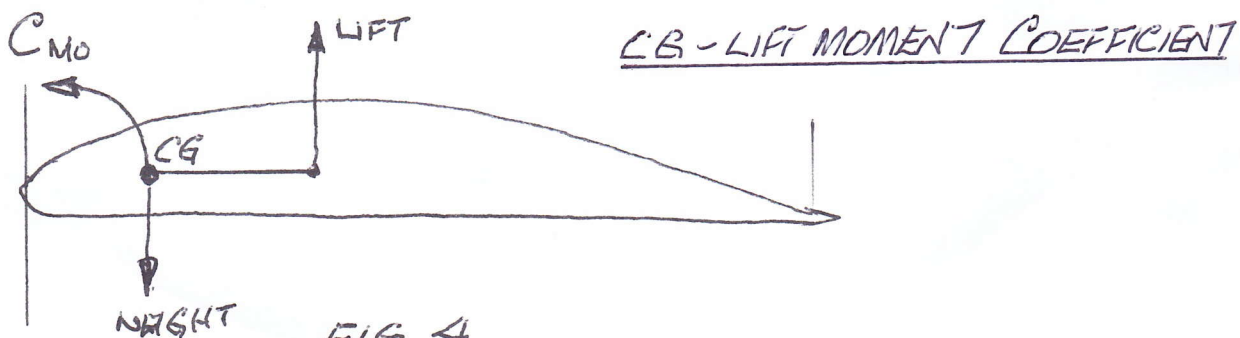


FIG 4