

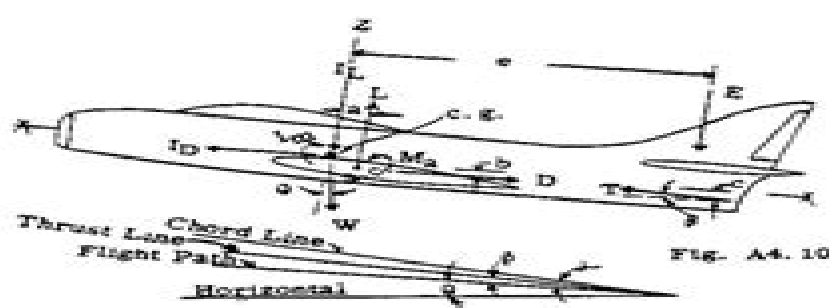


Fig. A4.10

- $T$  = engine thrust.  
 $L$  = total wing lift plus fuselage lift.  
 $D$  = total airplane drag.  
 $L_a$  = moment of  $L$  and  $D$  with reference to wing a.c. (aerodynamic center)  
 $W$  = weight of airplane.  
 $I_L$  = inertia force normal to flight path.  
 $I_D$  = inertia force parallel to flight path.  
 $I_m$  = rotation inertia moment.  
 $E$  = tail load normal to flight path.

For a horizontal constant velocity flight condition, the inertia forces  $I_L$ ,  $I_D$ , and  $I_m$  would be zero. For an accelerated flight condition involving translation but not angular acceleration about its own c.g. axis, the inertia moment  $I_m$  would be zero, but  $I_L$  and  $I_D$  would have values.

#### Equations of Equilibrium For Steady Flight.

From Fig. A4.10 we can write:-

$$\begin{aligned}
 \Sigma F_x &= 0, & D + W \sin \theta - T \cos \beta &= 0 \\
 \Sigma F_z &= 0, & L - W \cos \theta + T \sin \beta - E &= 0 \\
 \Sigma M_y &= 0, & -M_a - L_a - Db + Tc \cos \beta + Ea &= 0
 \end{aligned}$$

#### Equations of Equilibrium in Accelerated Flight.

$$\begin{aligned}
 \Sigma F_x &= 0, & D + W \sin \theta - T \cos \beta - I_D &= 0 \\
 \Sigma F_z &= 0, & L - W \cos \theta + T \sin \beta - I_L - E &= 0 \\
 \Sigma M_y &= 0, & -M_a - L_a - Db + Tc \cos \beta + Ea + I_m &= 0
 \end{aligned}$$

Signs used: { Forces - Plus is up and toward tail.  
 Moment - Clockwise is positive.  
 Distances from c.g. to force - Plus is up and toward tail.

#### A4.7 Load Factors.

The term load factor normally given the symbol  $(n)$  can be defined as the numerical mul-

\* The bar through letter  $Z$  has no significance. Same meaning without bar.

tiplying factor by which the forces on the airplane in steady flight are multiplied to obtain a static system of forces equivalent to the dynamic force system acting during the acceleration of the airplane. Fig. A4.11 illustrates

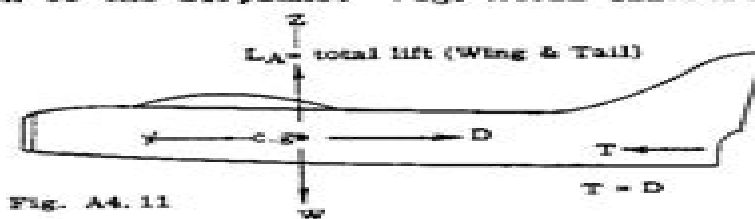


Fig. A4.11

forces in steady horizontal flight.  $L$  represents the total airplane lift (wing plus tail). Therefore  $L = W$ . Now assume the airplane is accelerated upward along the  $Z$  axis. Fig. A4.12 shows the additional inertia force  $W a_z/g$  acting downward, or opposite to the direction of acceleration. The total airplane lift  $L$  for the



Fig. A4.12

unaccelerated condition in Fig. A4.11 must be multiplied by a load factor  $n_z$  to produce static equilibrium in the  $Z$  direction.

$$\text{Thus, } n_z L - W - \frac{W}{g} a_z = 0$$

Since  $L = W$

$$\text{Hence } n_z = 1 + \frac{a_z}{g}$$

An airplane can of course be accelerated along the  $X$  axis as well as the  $Z$  axis. Thus in Fig. A4.13 the magnitude of the engine thrust  $T$  is greater than the airplane Drag  $D$ , which



Fig. A4.13

causes the airplane to accelerate forward. It is convenient to express the inertia force in the direction in terms of the load factor  $n_x$  and the

# Analysis Design Of Flight Vehicle Structures Solution Manual

**Ensheng Dong**



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In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing. Within the pages of "**Analysis Design Of Flight Vehicle Structures Solution Manual**," an enthralling opus penned by a highly acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book's central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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