

PROBLEM 12.71

PROBLEM: The airplane in Problem 12.70 is shown with its propellers rotating and its engine cylinders firing. Assume that the thrust vector and the fuel vector are both parallel to the thrust vector.

ASSUMPTIONS: The airplane is a rigid body. The propellers are rotating with a constant angular velocity. The engine cylinders are firing with a constant rate.

PROBLEM: Find the thrust vector.

SOLUTION: The thrust vector is the sum of the thrust vector and the fuel vector. The thrust vector is the sum of the thrust vector and the fuel vector. The thrust vector is the sum of the thrust vector and the fuel vector.



ASSUMPTIONS: The thrust vector is the sum of the thrust vector and the fuel vector.

$$\begin{aligned} \mathbf{T} &= \mathbf{T}_0 + \mathbf{F} \\ \mathbf{T} &= \mathbf{T}_0 + \mathbf{F} \\ \mathbf{T} &= \mathbf{T}_0 + \mathbf{F} \end{aligned} \quad \text{Eq. 1}$$

The thrust vector is the sum of the thrust vector and the fuel vector.

$$\begin{aligned} \mathbf{T} &= \mathbf{T}_0 + \mathbf{F} \\ \mathbf{T} &= \mathbf{T}_0 + \mathbf{F} \\ \mathbf{T} &= \mathbf{T}_0 + \mathbf{F} \end{aligned} \quad \text{Eq. 2}$$

Eq. 1: The change in thrust vector is related to the thrust vector. The thrust vector is the sum of the thrust vector and the fuel vector.

$$\mathbf{T} = \mathbf{T}_0 + \mathbf{F}$$

Eq. 2: The change in thrust vector is related to the thrust vector. The thrust vector is the sum of the thrust vector and the fuel vector.

$$\begin{aligned} \mathbf{T} &= \mathbf{T}_0 + \mathbf{F} \\ \mathbf{T} &= \mathbf{T}_0 + \mathbf{F} \\ \mathbf{T} &= \mathbf{T}_0 + \mathbf{F} \end{aligned}$$

$$\mathbf{T} = \mathbf{T}_0 + \mathbf{F} \quad \text{Eq. 3}$$

Eq. 3: The change in thrust vector is related to the thrust vector. The thrust vector is the sum of the thrust vector and the fuel vector.

Fundamentals Of Engineering Thermodynamics 5th Solution Manual

Michael J. Moran



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