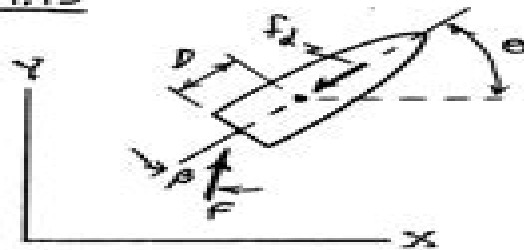


7.15



Given $q_1 = x_G, q_2 = y_G, q_3 = \theta$,
 $\dot{x}_G \sin \theta - \dot{y}_G \cos \theta = 0$
 $m \ddot{x}_G = \lambda \sin \theta + F \cos(\theta + \beta) - f_d \cos \theta$
 $m \ddot{y}_G = -\lambda \cos \theta + F \sin(\theta + \beta) - f_d \sin \theta$
 $I \ddot{\theta} = -F D \sin \beta$
 where $D = 1.5$ meter, $m = 500$ kg,

$I = m \chi^2$ with $\chi = 1.2$ meter, $F = 1000 + 400 v$ N if $v < 10$ m/s,
 $F = 5000/v$ if $v > 10$ m/s, $\beta = 20 \left(\frac{\pi}{180} \right) \left(\frac{t}{t_0} \right)$ rad, $f_d = k v$ with
 max possible $v = 15$ m/s, initial conditions are $x_G = y_G = 0$,
 $\theta = \frac{\pi}{2}, \dot{x}_G = \dot{y}_G = \dot{\theta} = 0$ at $t = 0$

Find path of point G for $0 < t < 60$ sec, v & θ at $t = 60$ sec.

Solution: First find k . For a straight path $\Sigma F = m \dot{v} = F - f_d$.

When v is maximum, $\dot{v} = 0 \Rightarrow f_d = F$.

Set $v = 15$ m/s $\Rightarrow k(15) = \frac{5000}{15} \Rightarrow k = 22.222$ N-w/m

Now write eqs of motion in state-space form:

$$\{q\} = [x_G \ y_G \ \theta]^T, \{x\} = [x_G \ y_G \ \theta \ \dot{x}_G \ \dot{y}_G \ \dot{\theta}]^T$$

$$[m]\{\ddot{q}\} = \{F\} + [a]^T \lambda, \quad \in [a]\{\ddot{q}\} = -[a]\{\dot{q}\}$$

where $m_{11} = m_{22} = m, m_{33} = I, m_{ij} = 0$ if $i \neq j$

$$F_1 = F(v) \cos(x_3 + \beta) - k v \cos(x_3), F_2 = F(v) \sin(x_3 + \beta) - k v \sin(x_3)$$

$$F_3 = -F(v) D \sin(\beta) \quad \text{where } v = (\dot{x}_4^2 + \dot{x}_5^2)^{1/2}$$

$$a_{11} = \sin(x_3), a_{12} = -\cos(x_3), a_{13} = 0, \dot{a}_{11} = \dot{x}_6 \cos(x_3), \dot{a}_{12} = \dot{x}_6 \sin(x_3), \dot{a}_{13} = 0$$

$$\text{At specified } t, \text{ solve } \begin{bmatrix} [m^*] & -[a^*]^T \\ -[a^*] & [0] \end{bmatrix} \{\ddot{q}^*\} = \begin{Bmatrix} \{F^*\} \\ [a^*]\{\dot{q}^*\} \end{Bmatrix}$$

Then integrate $\frac{d}{dt} \{x\} = \begin{Bmatrix} \{\dot{q}^*\} \\ \{\ddot{q}^*\} \end{Bmatrix}$ with $\{\dot{q}^*\} = [x_4 \ x_5 \ x_6]^T$

Initial conditions: $\{x\} = [0 \ 0 \ \frac{\pi}{2} \ 0 \ 0 \ 0]^T$ at $t = 0$.

Use Runge-Kutta method with $\Delta t = 60 \text{ sec} / 200$.

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