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12-7. A car has an initial speed of 25 m/s and a constant deceleration of 3 m/s². Determine the velocity of the car when $t = 4$ s. What is the displacement of the car during the 4-s time interval? How much time is needed to stop the car?

$$v = v_0 + a_x t$$

$$v = 25 + (-3)(4) = 13 \text{ m/s}$$

Ans.

$$\Delta x = x - x_0 = v_0 t + \frac{1}{2} a_x t^2$$

$$\Delta x = x - 0 = 25(4) + \frac{1}{2}(-3)(4)^2 = 76 \text{ m}$$

Ans.

$$v = v_0 + a_x t$$

$$0 = 25 + (-3)(t)$$

$$t = 8.33 \text{ s}$$

Ans.

***12-8.** If a particle has an initial velocity of $v_0 = 12$ ft/s to the right, at $x_0 = 0$, determine its position when $t = 10$ s, if $a = 2$ ft/s² to the left.

$$\left(\leftarrow \right) \quad x = x_0 + v_0 t + \frac{1}{2} a_x t^2$$

$$x = 0 + 12(10) + \frac{1}{2}(-2)(10)^2$$

$$x = -20 \text{ ft}$$

PROBLEM SET 12-1

12-1

$$v = 12 \text{ ft/s}$$

$$x = 0$$

$$x = 0$$

$$x = 0$$

$$x = 0$$

$$x = 0$$

Ans.

Hibbeler Engineering Mechanics Dynamics 12th Edition Solution

Jiyuan Zhang



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