Solutions

UNIT IV: Worksheet 3

$F_g = mg$

For each of the situations below, carefully draw a force diagram of the system [illegible] to solve the problem.

1. Determine the tension in each cable for use A and case B.

Case A

$\Sigma F_y = F_{T_1} + F_{T_2} - F_g = 0$

$F_{T_1} = F_g - F_{T_2} = 0$

Case B

$\Sigma F_y = 0$

$\Sigma F_y = F_{T_1} + F_{T_2} - F_g = 0$

$F_{T_1} + F_{T_2} = F_g$

$2F_T = 4g$

$F_T = \frac{4g}{2}$

$F_{T_1} = F_{T_2}$

2. Determine tension in each cable. (Hint: Tension in each cable can be given as defined in question.)

$\Sigma F_y = 0$

$\Sigma F_y = F_{T_2} - F_g = 0$

$F_{T_2} = 4(9.8)$

$39.2\,N$

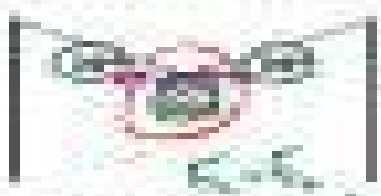
$\Sigma F_y = 0$

$F_{T_2} - F_g - F_{T_1} = 0$

$F_g = -g$

$-2(9.8)$

3. Use object being from the cable from [illegible] to [illegible] to the equations for the sum of the forces in the y-direction. Which is the [illegible]?



$F_{T_1} = F_{T_2}$

$\Sigma F_y = F_{T_1} - F_{T_2} = 0$

$\Sigma F_y = F_{T_1} + F_{T_2} - F_g = 0$

$F_g = -g = 25\,N$

$\Sigma F_y = 25$

$F_{T_1} = 12\,N$

Repeat the problem above [illegible] Hint: Check the tension [illegible]

$F_T = \frac{12.5}{\sqrt{2}} = 143.43\,N$

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M Planty

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