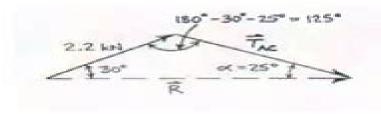
PROBLEM 2.8



A disabled automobile is pulled by means of two ropes as shown. The tension in rope AB is 2.2 kN, and the angle α is 25° . Knowing that the resultant of the two forces applied at A is directed along the axis of the automobile, determine by trigonometry (α) the tension in rope AC, (b) the magnitude of the resultant of the two forces applied at A.

SOLUTION



Using the law of sines:

$$\frac{T_{AC}}{\sin 30^{\circ}} = \frac{R}{\sin 125^{\circ}} = \frac{2.2 \text{ kN}}{\sin 25^{\circ}}$$

$$T_{AC} = 2.603 \text{ kN}$$

 $R = 4.264 \text{ kN}$

(a)
$$T_{AC} = 2.60 \text{ kN} \blacktriangleleft$$

(b)
$$R = 4.26 \text{ kN} \blacktriangleleft$$

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