

$$\text{pendiente "m"} = 22615 (L_t \times ft)$$

$$GM_{incl} = \frac{22615 (L_t \times ft)}{2528 (L_t)} = 8,94 (ft)$$

$$\begin{aligned} KG_{incl} &= KM_T - GM_T \\ &= 12,375 (ft) - 8,94 (ft) \\ &= 3,435 (ft) \end{aligned}$$

$$KG_{liv} = \frac{(3,435 (ft) \times 2528 (L_t)) - (43 (ft) \times 28 (L_t))}{2500 (L_t)}$$

$$\underline{KG_{liv} = 2,99 (ft)}$$