

$$\Delta = 3000 \text{ (T)}$$

$$KM = 4,5 \text{ [m]}$$

$$MTC \text{ 1 cm} = \frac{80 \text{ (T-m)}}{\text{cm}}$$

$$\text{osientor} = 50 \text{ centímetros}$$

CF = Estaca 40 [m] de la popa

$$P = \frac{MCT \text{ 1 cm}}{l} = \frac{80 \left(\frac{\text{T-m}}{\text{cm}} \right) \times 50 \text{ [cm]}}{40 \text{ [m]}} = 100 \text{ (T)}$$

$$\begin{aligned} \text{Pérdida virtual de GM} &= \frac{P \times KM}{w} = \frac{100 \text{ (T)} \times 4,5 \text{ [m]}}{3000 \text{ (T)}} \\ &= 0,15 \text{ [m]} \end{aligned}$$