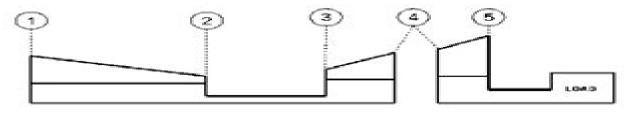
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#### Problem 2.2



 $T_{02} - T_a = \frac{T_a}{P_c} \left[ \left( \frac{P_{02}}{P_a} \right)^{\left( \frac{p-1}{p} \right)} - 1 \right]$ 

$$= \frac{288}{0.82} \left[ (11)^{\left(\frac{1}{3.5}\right)} - 1 \right] = 345.598 \,\mathrm{K}$$

Compressor and turbine work required per unit mass flow is:

$$W_{te} = \frac{C_{pa} \left(T_{00} - T_a\right)}{\eta_a} = C_{pg} \left(T_{03} - T_{04}\right)$$

$$T_{63} - T_{54} = \frac{1.005 \times 345.598}{0.98 \times 1.147} = 308.992 \text{ K}$$

$$T_{04} = 1150 - 309 = 841 \,\mathrm{K}$$

$$T_{00} - T_{04} = P_0 T_{00} \left[ 1 - \left( \frac{1}{P_{00}/P_{04}} \right)^{\left( \frac{p-2}{p} \right)} \right]$$

308.992 = 0.87×1150 
$$\left[1 - \left(\frac{1}{P_{tit}/P_{0s}}\right)^{\left(\frac{1}{4}\right)}\right]$$

$$\frac{P_{00}}{P_{04}} = 4.382$$

$$P_{00} = 11.0 - 0.4 = 10.6$$
 bar

$$P_{\mathrm{OM}}=2.418~\mathrm{bar}$$
 ,  $P_{\mathrm{OS}}=P_{\mathrm{A}}$ 

$$T_{04} - T_{05} = 0.89 \times 841 \left[ 1 - \left( \frac{1}{2.418} \right)^{\left( \frac{1}{4} \right)} \right] = 148.254 \text{ K}$$

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**Didier Musso** 

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