POWER MACHINES N5

FORMULA SHEET

1.
$$Q = W + \Delta U$$

2.
$$\Delta U = mC_{c}\Delta T$$

3.
$$Q = mC_r \Delta T$$

4.
$$Q = mC_o\Delta T$$

5.
$$Q = P_1V_1 \ln \frac{V_2}{V_1}$$

6.
$$\Delta S = m \left(C_{i\nu} \ln \frac{T_2}{T_1} + R \ln \frac{V_2}{V_1} \right)$$

7.
$$W = P_i \Delta V$$

8.
$$W = P_1 V_1 \ln \frac{V_2}{V_1}$$

9.
$$W = \frac{P_1V_1 - P_2V_2}{n-1}$$

10.
$$W = \frac{P_1V_1 - P_2V_2}{\gamma - 1}$$

11.
$$R = C_p - C_o$$

12.
$$\gamma = \frac{C_p}{C_v}$$

13.
$$\frac{P_1V_1}{T_1} = \frac{P_2V_2}{T_2}$$

14.
$$PV = mRT$$

15.
$$P_1V_1 = P_2V_2$$

16.
$$P_1V_1^n = P_2V_2^n$$

17.
$$\frac{T_2}{T_1} = \left(\frac{P_2}{P_1}\right)^{\frac{m-1}{n}} = \left(\frac{V_1}{V_2}\right)^{n-1}$$

18.
$$\frac{T_2}{T_1} = \left(\frac{P_2}{P_1}\right)^{\frac{y-1}{y}} = \left(\frac{V_1}{V_2}\right)^{y-1}$$

$$h = h_f + \chi h_{fS}$$

20.
$$h = h_v + C_D \Delta T$$

$$h = h_f + h_{fs} = h_f$$

22.
$$V_{\text{sup}} = \frac{n}{\mu} \left(\frac{h_{\text{sup}} - 1.941}{P} \right)$$

23.
$$\chi = V_S$$

26.
$$gZ_1 + U_1 + P_1V_1 + \frac{1}{2}C_1^2 + Q =$$

$$gZ_2 + U_2 + P_3V_2 + \frac{1}{2}C_2^2 + W$$

$$\eta = \frac{m_r(h_r - h_r)}{m_f CV}$$

28.
$$EE = \frac{m_s(h_2 - h_1)}{m_f \ 2 \ 257}$$

29.
$$p = (B_m \pm M_m) \frac{101,325}{760}$$

N5 Power Machines Formula Sheet

Jessica J Manson



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