

To calculate ρ_{air} use the following relation

$$\rho_{air} = \frac{1.01325 \times 10^5}{287 \times (273 + T_a)} \text{ in Kg/m}^3$$

3. Brake Horse Power (BHP) = $\frac{V \times I}{1000 \times \eta_g}$ in KW

Where,

V = Voltmeter reading

I = Ammeter reading

η_g = Efficiency of Generator = 0.75

4 Air - Fuel Ratio = $\frac{m_a}{m_f}$

5. Heat input Q = $m_f \times C V$ in kW

where m_f is the mass of fuel supplied in kg/s

C V is the calorific value of the fuel in kJ/kg

6. Specific fuel consumption (SFC) = $\frac{m_f \times 3600}{BP}$ in kg/kWhr

7 Volumetric efficiency $\eta_{vol} = \frac{\text{actual vol of air supplied } V_{act}}{\text{Theoretical air supply } V_{th}} \times 100$

Theoretical air supply V_{th} = Swept volume = $L \times A \times N$ in m^3/min

where $A = \pi D^2/4$ in m^2 L and D are the stroke and bore of the engine.

V_{act} = Actual Volume of air supplied in m^3/min

8 Brake thermal efficiency $\eta_{br} = \frac{BP}{\text{Heat input Q}} \times 100$

HEAT BALANCE SHEET:

Heat input	KW	in %	Heat Output	KW	in %
Heat supplied by the fuel			a) Heat equivalent to BP b) Heat carried by exhaust gases = $m_g \times C_{pg} (T_g - T_a)$ $m_g = m_a + m_f$ c) Heat unaccountable 1-(a+b)		
Total input			Total output		

Specific heat of air = $C_{pg} = 1.005 \text{ KJ/Kg}^\circ\text{C}$

m_a = Mass of air supplied in Kg/s

m_f = mass of fuel supplied in Kg/s

Energy Conversion Engineering Lab

Lauren Gardner



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Energy Conversion Laboratory McGill University. Department of Electrical Engineering,1962 Proceedings ... Nev.)
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In a world consumed by displays and the ceaseless chatter of fast conversation, the melodic splendor and emotional symphony created by the prepared term usually fade in to the backdrop, eclipsed by the relentless sound and disturbances that permeate our lives. But, nestled within the pages of **Energy Conversion Engineering Lab** a wonderful fictional treasure overflowing with natural feelings, lies an immersive symphony waiting to be embraced. Constructed by an outstanding musician of language, this interesting masterpiece conducts readers on a mental trip, well unraveling the concealed tunes and profound affect resonating within each carefully crafted phrase. Within the depths of the emotional evaluation, we shall examine the book is main harmonies, analyze their enthralling writing fashion, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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