

EXERCISE 1

$$v = 10 \text{ m/s}$$

$$P = 1000 \text{ W} = 1000 \text{ J/s} = 1000 \text{ N} \cdot \text{m/s}$$

Required quantities:

- η
- Δt
- W
- Q

Assumptions: resistance depends on displacement of the piston and that engine's temperature does not change. Required engine pressure is given:

$$p = 10 \text{ MPa}$$

Required quantities:

- Δt
- W
- Q
- Q_{out}
- Q_{in}

Below are the given quantities for cylinder 1:

$$p_1 = 10 \text{ MPa} = 10^7 \text{ Pa}$$

Quantity	Value	Quantity	Value
Pressure	$p_1 = 10 \text{ MPa}$	Volume	$V_1 = 0.001 \text{ m}^3$
Temperature	$T_1 = 300 \text{ K}$	Pressure	$p_2 = 1 \text{ MPa}$
Volume	$V_2 = 0.001 \text{ m}^3$	Temperature	$T_2 = 300 \text{ K}$



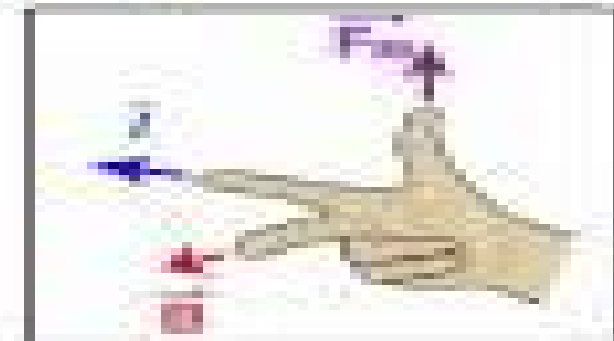
Assumptions: engine is a closed system, no heat transfer, no work transfer, no mass transfer.

Three different ways to write the equation for Power (P):

$$P = \frac{W}{\Delta t}$$

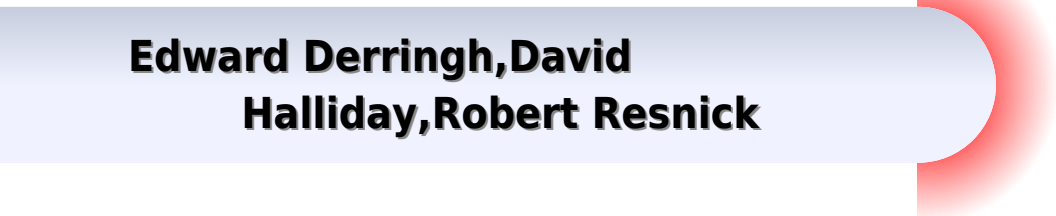
$$P = \frac{Q}{\Delta t}$$

$$P = \frac{m \cdot v}{\Delta t}$$



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**Edward Derringham, David
Halliday, Robert Resnick**



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