

## B.01.01 – Ciclos de Potência Padrão a Ar

### Hipóteses do Padrão a Ar

Prof. C. Naaktgeboren, PhD



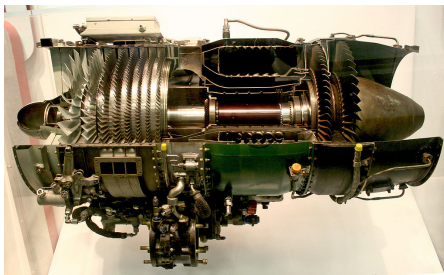
<https://github.com/CNThermSci/AplThermSci>

Compiled on 2020-12-14 23h30m07s UTC

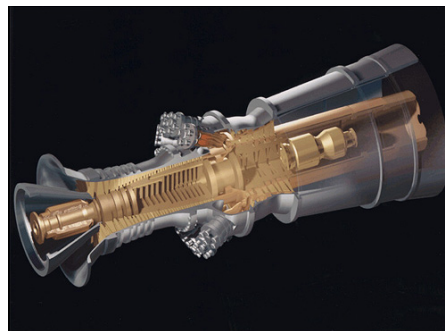
- 1 Ciclos Motores
  - Visão Geral
  - Complexidade dos Ciclos Motores

- 2 Hipóteses do Padrão a Ar

## Visão Geral dos Ciclos Motores



[https://upload.wikimedia.org/wikipedia/commons/3/36/2015\\_08\\_17a\\_turbojet\\_engine.jpg/1024px-2015\\_08\\_17a\\_turbojet\\_engine.jpg](https://upload.wikimedia.org/wikipedia/commons/3/36/2015_08_17a_turbojet_engine.jpg/1024px-2015_08_17a_turbojet_engine.jpg)

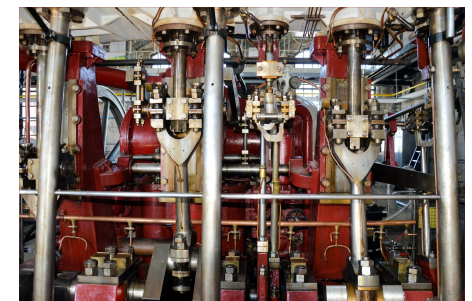


[https://upload.wikimedia.org/wikipedia/commons/8/8b/GT\\_Aerotec\\_201404.jpg](https://upload.wikimedia.org/wikipedia/commons/8/8b/GT_Aerotec_201404.jpg)

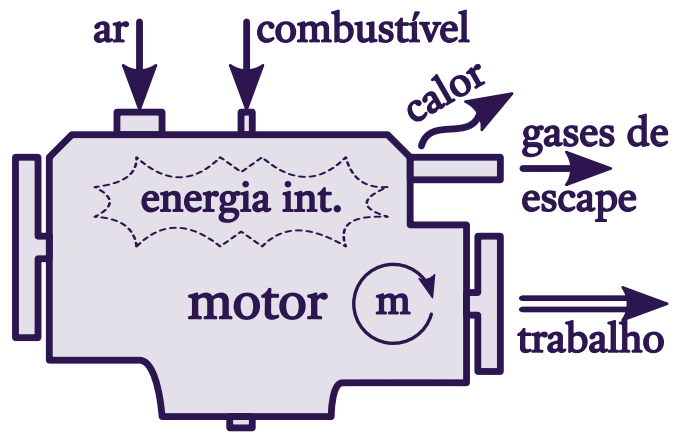
## Visão Geral dos Ciclos Motores



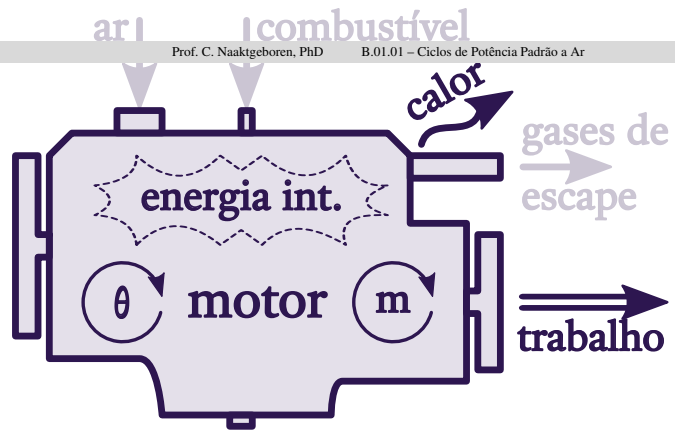
<https://upload.wikimedia.org/wikipedia/commons/4/4d/Engine.jpg>



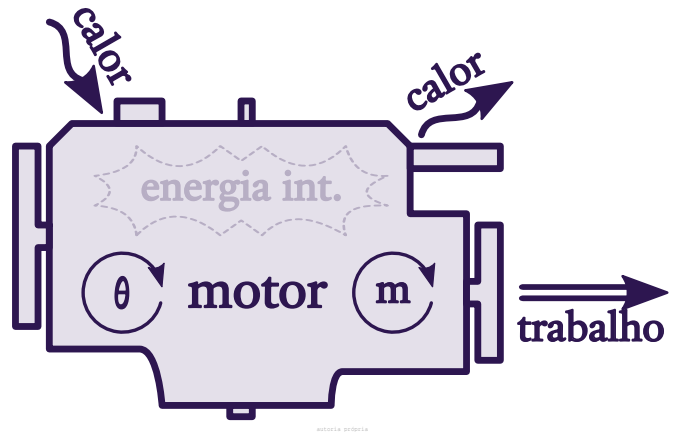
<https://upload.wikimedia.org/wikipedia/commons/4/4d/Engine.jpg>



autoria própria



autoria própria



autoria própria

## Tópicos de Leitura I

Çengel, Y. A. e Boles, M. A.  
*Termodinâmica 7ª Edição. Seções 0-0 a 0-0.*  
AMGH. Porto Alegre. ISBN 978-85-8055-200-3.

