

## Thermodynamics of Aircraft Jet Engines

Engine Performance (2014-2015)

Article 1.1

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## Engine Performance Parameters

(Page 1-15)

- Engine Efficiency:
  - Propulsion Efficiency
  - Thermal Efficiency
  - Overall Efficiency
- Take-off Thrust
- Aircraft Range
- Thrust Specific Fuel Consumption

# B737 Performance Engineering Manual

**Jicheng Xie**



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**The Aeronautical Journal** ,1981

**Flight International** ,1999

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