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Propulsion (1): Jet Engine Basics

Fundamentals of propulsion 5 . contribution, and always with some heat transfer outwards to balance internal dissipation). Friction occurs in linear motion (e.g. between piston and cylinder), and circular motion (e.g. wheel-axle and bearings), or in any other geometry with relative motion (wheel rolling, pulleys and gear transmissions, and so on).

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Propulsion (1): Jet Engine Basics. P1, Page 3 Pratt & Whitney Videos on Jet Engine Fundamentals 1 - "The concepts of thrust" 2 - "Typical Turbo Jet Engines" 3 - "Variations in Jet Engine Design" 4 - "Types of Gas Turbine Engines" P1, Page 4 What is a Jet Engine? • A jet engine is a machine designed for the purpose of creating large volumes of high-velocity exhaust gasses ...

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