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Merlin is a family of rocket engines developed by SpaceX for use on its Falcon 1, Falcon 9 and Falcon Heavy launch vehicles. Merlin engines use RP-1 and liquid oxygen as rocket propellants in a gas-generator power cycle. The Merlin engine was originally designed for sea recovery and reuse. The injector at the heart of Merlin is of the pintle type that was first used in the Apollo program for ... Win Free Books Lox Rp1 Rocket Engine For Free

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As the delta-v for a mission goes up, the amount of propellant required goes up exponentially (or looking at it another way: the amount of payload shrinks exponentially) large amounts of propellant are expensive, but the higher the mass-ratio the higher the likelihood that the spacecraft will not be reusable. Discount 100% EBOOK Lox Rp1 Rocket Engine

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