Geometry Of The Wankel Rotary Engine

The Wankel Rotary EngineThe Wankel Engine: Design, Development, ApplicationsThe Wankel Rotary EngineWankelThe Wankel EnginePrinciples of the Wankel EngineThe Wankel Rotary EngineWhat about the Wankel Engine?Wankel Engines A to ZThe Felix Wankel Rotary EngineThe Wankel Rotary EngineEmission Characteristics of the Wankel Rotary EngineLubrication of the Wankel Rotary EnginePowered VehicleRotary Engine Powered VehicleThe Wankel RC EngineEngine RevolutionsA Study of the Displacement of a Wankel Rotary Engine John B. Hege Jan P. Norbye Harris Edward Dark Nicholas Faith Nicholas Faith Ted Pipe Harris E. Dark Scott Corbett Karl E. Ludvigsen Justin Anderson David E. Cole Ken'ichi Yamamoto Wally Wyss David E. Cole Georges J. Souillard R. C. Grout Richard Franz Ansdale Max Bentele J. E. Beard

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conceived in the 1930s simplified and successfully tested in the 1950s the darling of the automotive industry in the early 1970s then all but abandoned before resurging for a brilliant run as a high performance powerplant for mazda the wankel rotary engine has long been an object of fascination and more than a little mystery a remarkably simple design yet understood by few it boasts compact size light weight and nearly vibration free operation in the 1960s german engineer felix wankel s invention was beginning to look like a revolution in the making though still in need of refinement it held much promise as a smooth and powerful engine that could fit in smaller spaces than piston engines of similar output auto makers lined up for licensing rights to build their own wankels and for a time analysts predicted that much of the industry would convert to rotary power this complete and well illustrated account traces the full history of the engine and its use in various cars motorcycles snowmobiles and other applications it clearly explains the working of the engine and the technical challenges it presented the difficulty of designing effective and durable seals early emissions troubles high fuel consumption and others the work done by several companies to overcome these problems

is described in detail as are the economic and political troubles that nearly killed the rotary in the 1970s and the prospects for future rotary powered vehicles

a general discussion of engines and their history with emphasis on the wankel rotary engine and its many advantages

though it is in every sense an internal combustion engine the wankel rotary is an entirely new approach to vehicle propulsion this report is an evaluation of a wankel rotary engine powered mazda four door sedan

readers will be fascinated by bentele s stories of the setbacks and the successes he encountered over the course of his acclaimed career the dawn of the jet age developments at the end of world war ii the development of automotive and aircraft gas turbines and the rotary engine era are just some of the historical events which are recounted in this book

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