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December 26th, 2019 - Theoretical Analysis of Stress and Design of Piston Head using CATIA amp ANSYS 1 Dilip Kumar Sonar 2 Madhura Chattopadhyay 1 Asst Prof of Mechanical Engg 1 2 Dept of College of Engineering amp Management Kolaghat KTPP Township ABSTRACT Engine pistons are one of the most complex components among all automotive or other industry field components'

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'DESIGN AND MODELING OF AXIAL MICRO GAS TURBINE

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*December 20th, 2019 - CATIA V5 Fundamentals Version 5 Release 16 Infrastructure Sketcher Part Design Assembly Design Version 1 Aug06 A 2 CATIA V5R16 Fundamentals The Workbench Concept Each workbench contains a set of tools that is dedicated to perform a specific task The CATIA V5R16 Fundamentals Part Design"***CATIA V5R19 Mechanism Design amp Animation of CRANKSHAFT**

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*December 23rd, 2019 - This PDF contains 24 detailed drawings of miscellaneous parts to be used for practice with Autodesk Inventor or any 3D CAD package for that matter Some of the parts are a bit more challenging than others but none of them are meant to be difficult However some are intended for specific modeling tools and hints"***Automotive Engine In CATIA 1 Calculations CATIA V5**

November 24th, 2019 - Mechanical Design gt Part Design I m showing how to model an automotive engine in CATIA and to measure some of it s properties For this entry I m writing about all the basic parameters required to model a working automotive engine'

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