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## MODELING OF A SEQUENTIAL TWO-STAGE COMBUSTOR



Modeling of a Sequential Two-Stage Combustor

NASA Technical Reports Server (NTRS), et al., R. C. Hendricks

BiblioGov. Paperback Book Condition: New. This item is printed on demand. Paperback. 28 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. A sequential two-stage, natural gas fueled power generation combustion system is modeled to examine the fundamental aerodynamic and combustion characteristics of the system. The modeling methodology includes CAD-based geometry definition, and combustion computational fluid dynamics analysis. Graphical analysis is used to examine the complex vortical patterns in each component, identifying sources of pressure loss. The simulations demonstrate the importance of including...

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