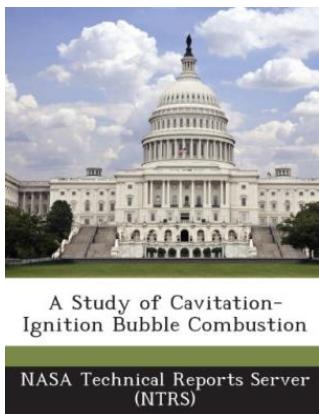


[Get eBook](#)

## A STUDY OF CAVITATION-IGNITION BUBBLE COMBUSTION



Bibliogov, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. We present the results of an experimental and computational study of the physics and chemistry of cavitation-ignition bubble combustion (CIBC), a process that occurs when combustible gaseous mixtures are ignited by the high temperatures found inside a rapidly collapsing bubble. The CIBC process was modeled using a time-dependent compressible fluid-dynamics code that includes finite-rate chemistry. The model predicts...

[Read PDF A Study of Cavitation-Ignition Bubble Combustion](#)

- Authored by -
- Released at 2013



Filesize: 2.13 MB

### Reviews

*This pdf is worth buying. It usually does not charge a lot of. Your daily life span will likely be enhance as soon as you full reading this publication.*

-- **Ayla Abbott**

*If you need to adding benefit, a must buy book. This really is for all who statte that there had not been a well worth reading. It is extremely difficult to leave it before concluding, once you begin to read the book.*

-- **Claud Bernhard**

*It is an remarkable pdf which i have ever go through. Of course, it can be play, nonetheless an interesting and amazing literature. I realized this pdf from my dad and i suggested this book to discover.*

-- **Dr. Gerda Bergnaum**