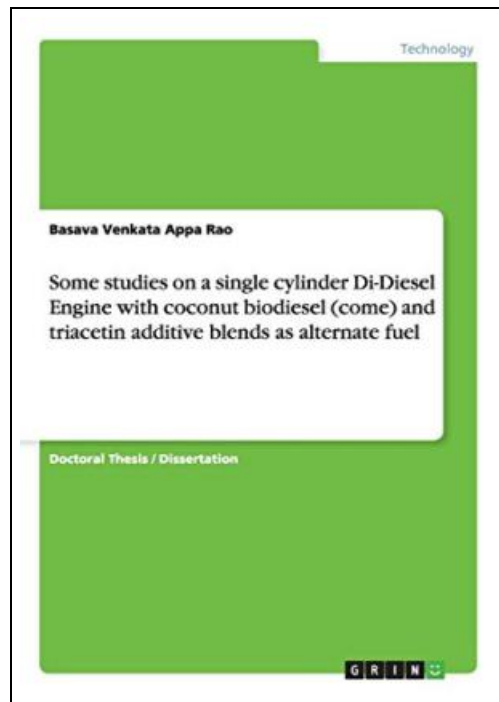


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GRIN Verlag GmbH Okt 2014, 2014. Taschenbuch. Condition: Neu. Neuware - Doctoral Thesis / Dissertation from the year 2010 in the subject Engineering - Power Engineering, Andhra University (AU College of Engineering), course: Mechanical, language: English, comment: Best Researcher awarde and Senior Professor, abstract: Diesel engine emits more pollutants which are detrimental to the human health. Pollution control boards around the world made it mandatory to reduce the tail pipe emissions. Research on emission control is in full swing and several alternative fuels have been tested to reduce emissions. Especially cold combustion in diesel engines is in focus. Low temperature combustion is contemplated to reduce some of the dangerous emissions like NOx. Biodiesel fuel reduces most of the pollutants except NOx. Hence testing with higher latent heat alcohols as secondary fuels in dual fuel injection strategy is mooted. Fumigation of alcohol is one of the techniques to induct alcohols in suction side along with the incoming air. Carburetion and real time injection were also tested but there is certain amount design change of the engine is needed with the implementation of these new techniques. In this thesis, major design changes are not contemplated and introduction of smaller retrofits is mooted. And among the alcohols, methyl alcohol is tested along with biodiesel in the dual fuel operation. Even in the selection of biodiesel, priority has been given to Coconut biodiesel (COME) since it is more saturated ester than the esters in fray. One can observe ubiquitous coconut plantation in the urban side as well as in the rural side in India. COME is injected through the conventional nozzle and a separate electronic injector is used as retrofit to inject methanol at the suction end after the complete opening of the suction valve. Methanol is quantified with respect to the 1kg/hr ester...

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