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### **Design of echo friendly six stroke engine based On miller cycle**

Indresh Singh, Subhrajit Sur and Saurabh Shukla

Abstract - The six-stroke engine is a type of internal combustion engine based on the four-stroke engine, but with additional complexity to make it more efficient and reduced emissions. Two different types of six-stroke engine have been developed since the 1990. This paper considers the design aspects of above engines.