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## Certificate

*It is here by certified that the paper ID : IJRASET2217, entitled  
Modeling and Experimental Investigations of the Sound and Emissions performance  
for 4-stroke multi Cylinder diesel Engine with an Aqua Silencer*

*by  
G Maruthi Prasad Yadav*

*after review is found suitable and has been published in  
Volume 3, Issue V, May 2015  
in*

*International Journal for Research in Applied Science &  
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