



**CENTRE**  
FOR MARITIME TECHNOLOGY TRANSFER



## Method for determining the indicative power of reciprocating engines



### INNOVATIVE NATURE

A method for determining the indexed power of reciprocating engines, especially marine large horsepower engines, is distinguished by its measurement method and measurement accuracy, and can be applied to large horsepower crosshead engines.



## BENEFITS FOR INDUSTRY

- enables direct measurement of piston position for an engine implementing a thermal cycle;
- functions without the fundamental disadvantage of the method currently used.



## INTENDED USERS

The technology's primary application is in shipbuilding by such users as shipowners, engine manufacturers, and measuring instrument manufacturers.

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Patent:

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