

Motor for Steel Schooner "OLWEN".

This vessel was built in 1891 and is classed 100A1; a small auxiliary motor, which has not been constructed under special survey, is now being fitted on board, and the Owners desire that it should be classed with this Society.

Plans of the motor and its shafting have been examined. The diameters of the crank and reverse gear shafts are in excess of the Rule requirements, but the diameter of the screw shaft is  $\frac{1}{4}$ " less, none of these shafts have been tested by the Society's Surveyors.

It is submitted that in the circumstances these shafts should not be accepted, but provided the shafting be renewed with shafts of not less than Rule size, which have been tested in the presence of one of the Society's Surveyors; the cylinders be tested to twice the working pressure; the motor be satisfactorily reported on, and all the requirements of the Rules for internal combustion engines be complied with, this motor ~~(except the shafting)~~ might be accepted in this instance.

The vessel would however not be entitled to the prefix ~~■~~ before the record of LMC.

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*JN*  
*Dr:- 23/7/14*



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