Accepted Manuscript

Development of a surrogate fuel mechanism for application in two-stroke marine diesel engine

Xiuxiu Sun, Xingyu Liang, Gequn Shu, Jiansheng lin, Haiqiao Wei, Peilin Zhou

PII: S0360-5442(18)30444-4

DOI: 10.1016/j.energy.2018.03.042

Reference: EGY 12500

To appear in: *Energy*

Received Date: 10 July 2017

Revised Date: 7 March 2018

Accepted Date: 7 March 2018

Please cite this article as: Sun X, Liang X, Shu G, lin J, Wei H, Zhou P, Development of a surrogate fuel mechanism for application in two-stroke marine diesel engine, *Energy* (2018), doi: 10.1016/ j.energy.2018.03.042.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



ACCEPTED MANUSCRIPT

An article submitted to *Energy*

1	
2	Development of a Surrogate Fuel Mechanism for
3	Application in Two-stroke Marine Diesel Engine
4	Xiuxiu Sun ^{1,2} , Xingyu Liang ^{1*} , Gequn Shu ¹ , Jiansheng lin ¹ , Haiqiao Wei ¹ , Peilin Zhou ²
5	1. State key Laboratory of Engines, Tianjin University, Tianjin 300072, China
6	2. Dept. of Naval Architecture, Ocean & Marine Engineering, University of Strathclyde
7	Glasgow G4 0LZ, UK
8	
	*Corresponding Author: Xingyu Liang
	State Key Laboratory of Engines, Tianjin University, Tianjin, 300072, China
0	E-mail: lxy@tju.edu.cn Tele: +86 22 2789 1285 Fax: +86 22 2789 1285
9	

Download English Version:

https://daneshyari.com/en/article/8071547

Download Persian Version:

https://daneshyari.com/article/8071547

Daneshyari.com