

# Effects Of Streamwise Gaps Hull Flow And Propeller Slipstream Upon

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## **EFFECTS OF STREAMWISE GAPS, HULL FLOW AND PROPELLER ...**

*Fri, 28 Apr 2017 00:04:00 GMT*

buy effects of streamwise gaps, hull flow and propeller slipstream upon the aerodynamic characteristics of a family of low-aspect ratio, all-moveable control surfaces ...

## **EFFECTS OF STREAMWISE GAPS, HULL FLOW AND PROPELLER ...**

*Wed, 26 Apr 2017 08:27:00 GMT*

ad0828948. title : effects of streamwise gaps, hull flow and propeller slipstream upon the aerodynamic characteristics of a family of low-aspect ratio, all-moveable ...

## **INFLUENCE ON THE RUDDER GAP CAVITATION BY THE SCALING OF ...**

*Sat, 20 May 2017 09:53:00 GMT*

... of the rudder, the hull ... the gap flow affected by the propeller slipstream was so ... the rudder and the viscous effect inside the gap was ...

## **A SUGGESTION OF GAP FLOW CONTROL DEVICES FOR THE ...**

*Fri, 19 Sep 2008 23:54:00 GMT*

a suggestion of gap flow control devices for the suppression of rudder cavitation. ... the propeller effect is ... flow component in the propeller slipstream ...

## **EXPERIMENTAL AND COMPUTATIONAL ANALYSIS OF RUDDER GAP ...**

*Tue, 16 May 2017 10:48:00 GMT*

experimental and computational analysis of rudder ... experimental and computational analysis of rudder gap ... angles in the propeller slipstream a dynamometer ...

## **SESSION 14- LIFTING-SURFACE FLOW: PROPELLER/RUDDER ...**

*Sat, 01 Jun 1991 23:54:00 GMT*

proceedings of the sixth international conference on numerical ship ... the effect of propeller slipstream on the ... sixth international conference on numerical ...

## **A SIMPLIFIED METHOD FOR THE ASSESSMENT OF PROPELLER ...**

*Mon, 15 May 2017 13:41:00 GMT*

a simplified method for the assessment of propeller roughness penalties tor e ... effects upon the propeller ... sumed that the flow over the propeller sections ...

## **NEAR- AND FAR-FIELD CFD FOR A NAVAL COMBATANT INCLUDING ...**

*Wed, 01 Jun 1994 23:57:00 GMT*

the vectors show the displacement effects of the hull and the upward flow near ... the flow. the effect of the propeller is ... the national academies press ...

## **PATENT US5025745 - BOAT HULL - GOOGLE PATENTS**

*Tue, 16 May 2017 21:04:00 GMT*

... and the other of which is air diverted from the slipstream of a propeller ... propeller driven boat which upon ... hull 152, causes a venturi effect ...

## **A STUDY OF THE SCALE EFFECT ON WAKE, PROPELLER CAVITATION ...**

*Thu, 09 Mar 2017 16:27:00 GMT*

a study of the scale effect on wake, propeller ... hull above the propeller are given in the paper ... pressure gradients start streamwise ...

### **EXPERIMENTAL INVESTIGATION ON THE GAP CAVITATION OF SEMI ...**

*Mon, 15 May 2017 19:39:00 GMT*

experimental investigation on the gap cavitation of ... experimental investigation on the gap ... a rudder influenced by propeller slipstream and hull ...

### **MARINERS - SQUAT, SHALLOW WATER AND SIMILAR EFFECTS ...**

*Thu, 19 Jul 2012 23:55:00 GMT*

... shallow water and similar effects shallow water:- when a ship is moving in shallow water the gap between the ship's hull ... the propeller slipstream does ...

### **INTERACTIONS OF A PROPELLER WITH A STATOR-INDUCED ...**

*Fri, 02 Dec 2011 23:56:00 GMT*

interactions of a propeller with a stator-induced circumferentially varying flow. ... propeller slipstream. ... effect is also visible in the streamwise ...

### **SHIP MANOEUVRES | SHIPS | PROPELLER - SCRIBD**

*Tue, 21 Dec 2010 23:58:00 GMT*

shallow water when a ship is moving in shallow water the gap between the ship's hull and ... effect of hull form on ... where the propeller slipstream does not ...

### **ACTUATOR DISC METHODS FOR OPEN PROPELLERS: ASSESSMENTS OF ...**

*Sun, 11 Dec 2016 09:28:00 GMT*

... techniques in which the effects of the propeller are synthetically described ... the global effects of the propeller on the hull flow, ... taylor & francis.

### **INTERACTIONS OF A PROPELLER WITH A STATOR-INDUCED ...**

*Mon, 22 May 2017 08:25:00 GMT*

the ingested hull turbulent boundary ... propeller slipstream. ... significantly alter the operation of the propeller. specifically, the streamwise vortices appear ...

### **STRUCTURED\_DICTIONARY:PROPELLER [INTERNATIONAL TOWING TANK ...**

*Mon, 22 May 2017 20:35:00 GMT*

... any change in the wake field due to propeller/hull ... of a propeller caused by flow past the propeller ... structured\_dictionary/propeller.txt ...

### **TA4-1-CARLTON - RUDDER - PROPELLER - HULL INTERACTION\_ THE ...**

*Sun, 14 May 2017 08:35:00 GMT*

... (.pdf), text file (.txt) or read online. hull prop ... that is in the slipstream of the propeller is ... the passage of any flow within this gap.

### **MARINE PROPELLERS | PROPELLER | VORTICES**

*Thu, 18 May 2017 17:34:00 GMT*

the coupling between the propeller and hull flow ... the source strengths are directly proportional to the streamwise ... glauert. shear flow effects on propeller ...

### **INFLUENCE OF DRIFT ANGLE ON THE COMPUTATION OF HULL ...**

*Tue, 09 May 2017 11:18:00 GMT*

the operation of the propeller dominates the flow interaction effects on the upstream hull ... drift angle on the computation of hull ... a propeller slipstream.

**SHIP MANOEUVRES | SHIPS | PROPELLER**

*Mon, 15 May 2017 09:16:00 GMT*

another factor is the condition of the ships bottom and the underwater part of the hull. the streamline flow of ... propeller the effect is ... effect of hull form on ...

**MARINE PROPELLERS | PROPELLER | VORTICES**

*Fri, 19 May 2017 16:43:00 GMT*

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**ANALYSIS OF UNSTEADY PROPELLER BLADE FORCES BY RAN**

*Thu, 02 Mar 2017 23:37:00 GMT*

analysis of unsteady propeller blade forces ... for negative headings. the oblique flow and propeller slipstream induce ... inclusion of ship hull effect in the ...

**TRANSPORT RESEARCH INTERNATIONAL DOCUMENTATION (TRID)**

*Tue, 09 May 2017 03:33:00 GMT*

the air ingestion that the propeller exerts upon the free surface ... flow around a forced rolling hull section with bilge ... and the effects of flow pattern ...

**MARINERS - SHIP MANOEUVRING TURNING CIRCLES AND STOPPING ...**

*Tue, 09 May 2017 20:01:00 GMT*

ship manoeuvring. turning circles and stopping ... the effects are likely to be particularly pronounced in ships where the propeller slipstream ... effect of hull ...