

DAFTAR PUSTAKA

- ANSYS ICEM CFD User Manual. 2012 SAS IP, Inc.
- Arismunandar. W., “Pengantar Turbin Gas dan Motor Propulsi”. 2000. Institut Teknologi Bandung.
- B.I. Soemarwoto, O.J. Boelens. “*Simulation of Vortical Flow Over a Slender Delta Wing Experiencing Vortex Breakdown*”. National Lucht-en Ruimtevaartlaboratorium. NLR-TP-2003-396.
- C. Mingqian, L. Peiqing, G. Hao, Q. Qiulin. “*Effect of Sideslip on High-Angle-of-Attack Vortex Flow Over Close-Coupled Canard Configuraion*”. 2015. AIAA. 1533-3868/15.
- Cucitore, R., Quadrio, M. & Baron, A. (1999.) “*On the effectiveness and limitations of local criteria for the identification of a vortex*”. Eur. J. Mech. B/Fluids 18, 261–282.
- D. Lars, 2016. “*Fluid Mechanics, Turbulent Flow and Turbulence Modelling*”. Chalmers University of Technology. SE-412 92 Goteborg, Sweden.
- F.R, Menter (1993), “*Zonal Two Equation $k-\omega$ Turbulence Models for Aerodynamic Flows*”, AIAA Paper 93-2906.
- G. Haller. (2005). “*An Objective Definition of a Vortex*”. J. Fluid Mech. (2005), vol. 525, pp. 1-26. Cambridge University Press
- H. Werle. “*Quelques Resultants Experimentaux sur les Ailes en Fleche, aux Faibles Vitesses, Obentus en Tunnel Hydrodynamique*”. La Recherche Aeronautique, September-October 1954, 41.
- <https://www.ansys.com/products/fluids/ansys-fluent>. 5 Juli 2018.
- I. Gursul. “*Recent Developments in Delta Wing Aerodynamics*”. 2004. The Aeronautical Journal. Paper no. 2894.
- J.C.R. Hunt, A.A. Wray, P. Moin. “*Eddies, stream, and convergence zones in turbulent flows*”. 1988. Center for Turbulence Research Report CTR-S88, pp. 193-208
- J.D. Anderson Jr. “*Computational Fluid Dynamics: The Basics with Applications*”. 1995. McGraw Hill. ISBN 0-07-113210-4.

J.D. Anderson Jr. “*Fundamentals of Aerodynamics: Fifth Edition in SI Units*”.2007. McGraw Hill. ISBN 978-1-259-01028-6.

Jeong, J. & Hussain, F. (1995). “*On the identification of a vortex*”. J. Fluid. Mech. 285, 69–94.

M. Lee, C.M. Ho. “*Lift Force of Delta Wings*”. 1990. Applied Mechanics Reviews, 43, (9), pp 209-221.

N.C. Lambourne, D.W. Bryer. “*The bursting of leading edge vortices: some observation and discussion of the phenomenon*”.1962. Aeronautical Research Council, R&M 3282.

O.J. Boelens. “*CFD Analysis of the Flow Around the X-31 Aircraft at High Angle of Attack*”. Aerospace Science and Technology 20 (2012) 38-51.

S. Saha, B.B. Majumdar. “*Flow Visualizaion and CFD simulation on 65⁰ Delta Wind at Subsonic Condition*”. 2012. Procedia Engineering 38 (2012) 3086-3096.

Wibowo. S.B,Sutrisno & Rohmat, T.A,2018,’*An Evaluation of Turbulence Model for Vortex Breakdown Detection over Delta Wing*’ jurnal of Archieve of Mechanical Engineering Vol. LXV,number 3, DOI: 10.24425/124489.

Y. A. Çengel dan J. M. Cimbala. 2006. “*Fluid mechanics: Fundamentals and applications*”. Boston: McGraw-HillHigher Education.