

## DAFTAR PUSTAKA

- [1] S. Ideen, “Aerodynamic Basics,” pp. 0–234, 2018, [Online]. Available: <https://denmachines.com/2017/07/26/aerodynamic-basics/>.
- [2] N. C. Kresnanto, “Model Pertumbuhan Sepeda Motor Berdasarkan Produk Dosmetik Regional Bruto (PRDB) Perkapita (Studi Kasus Pulau Jawa),” *Media Komun. Tek. Sipil*, vol. 25, no. 1, p. 107, 2019, doi: 10.14710/mkts.v25i1.18585.
- [3] P. Kesuma, “MOBIL IRIT TARUMANAGARA DENGAN MENGGUNAKAN METODE CFD Oleh :,” 2020.
- [4] P. Kesuma, S. Darmawan, and A. Halim, “Aerodynamics analysis of mobil irit tarumanagara using CFD method,” *IOP Conf. Ser. Mater. Sci. Eng.*, vol. 1007, no. 1, 2020, doi: 10.1088/1757-899X/1007/1/012032.
- [5] SHELL, “Shell ECO MARATHON OFFICIAL RULES 2021 Chapter 1,” vol. 1, no. 1, p. 59, 2020.
- [6] MHRD, “Module 4 : Lecture 1 COMPRESSIBLE FLOWS (Fundamental Aspects: Part - I),” *NPTEL – Mech. – Princ. Fluid Dyn.*, pp. 1–57, [Online]. Available: <https://nptel.ac.in/courses/101103004/pdf/mod4.pdf>.
- [7] J. Katz, “Aerodynamics of race cars,” *Annu. Rev. Fluid Mech.*, vol. 38, pp. 27–63, 2006, doi: 10.1146/annurev.fluid.38.050304.092016.
- [8] J. Wang, H. Li, Y. Liu, T. Liu, and H. Gao, “Aerodynamic research of a racing car based on wind tunnel test and computational fluid dynamics,” *MATEC Web Conf.*, vol. 153, pp. 1–5, 2018, doi: 10.1051/mateconf/201815304011.

- [9] S. H. S.P and W. A. Widodo, “Karakteristik Wake Area Akibat Efek Penggunaan Vortex Generator di Belakang Wing Airfoil Naca 43018,” *J. Penelit.*, vol. 4, no. 1, pp. 55–63, 2019, doi: 10.46491/jp.v4e1.287.55-63.
- [10] Z. Lyu, “Aerodynamic Wind Tunnel in Passenger Car Application Master of Science.”
- [11] M. N. Sudin, M. A. Abdullah, S. A. Shamsuddin, F. R. Ramli, and M. M. Tahir, “Review of research on vehicles aerodynamic drag reduction methods,” *Int. J. Mech. Mechatronics Eng.*, vol. 14, no. 2, pp. 35–47, 2014.
- [12] J. D. Anderson, *Fundamentals of Aerodynamics (6th edition)*, vol. 1984, no. 3. 2011.
- [13] A. Geometry, T. Naca, A. The, E. Jacobs, T. Naca, and W. Sections, “Geometry for Aerodynamicists - Airfoil and Wing Definition,” pp. 1–31, 1977, [Online]. Available: [http://www.dept.aoe.vt.edu/~mason/Mason\\_f/CAtxtAppA.pdf](http://www.dept.aoe.vt.edu/~mason/Mason_f/CAtxtAppA.pdf).
- [14] E. Jacobs, K. Ward, and R. Pinkerton, “The characteristics of 78 related airfoil sections from tests in the variable-density wind tunnel,” *Natl. Advis. Comm. Aeronaut.*, pp. 299–354, 1933, [Online]. Available: <http://oai.dtic.mil/oai/oai?verb=getRecord&metadataPrefix=html&identifier=ADA801175>.
- [15] J. M. C. Yunus A. Cengel, *Fluid Mechanics*. Pennsylvania, 1377.
- [16] T. Ltd., “AF100 User Guide,” *Computer (Long. Beach. Calif.)*, no. September, pp. 169–232, 2020, [Online]. Available: [www.impact-test.co.uk](http://www.impact-test.co.uk).
- [17] U. Butt and C. Egbers, “Aerodynamic Characteristics of Flow

over Circular Cylinders with Patterned Surface,” *Int. J. Mater. Mech. Manuf.*, no. December 2016, pp. 121–125, 2013, doi: 10.7763/ijmmm.2013.v1.27.