

DAFTAR PUSTAKA

- [1] C. Nolasco-hipolito *et al.*, “Engine performance and emissions characteristics of a diesel engine fueled with diesel-biodiesel-bioethanol emulsions (available online freely till Engine performance and emissions characteristics of a diesel engine fueled with diesel-biodiesel-bioethanol emulsions,” *Energy Convers. Manag.*, vol. 132, no. September 2018, pp. 54–64, 2017, doi: 10.1016/j.enconman.2016.11.013.
- [2] I. Aziz, “Uji Performance Mesin Diesel Menggunakan Biodiesel Dari Minyak Goreng Bekas,” *J. Kim. Val.*, vol. 1, no. 6, 2010, doi: 10.15408/jkv.v1i6.241.
- [3] O. Mg, “Pembuatan Biofuel dari Minyak Kelapa Sawit melalui Proses Hydrocracking dengan Katalis Ni-,” vol. 3, no. 2, 2014.
- [4] P. Pengkajian, T. Konversi, B. Rekayasa, and S. Teknologi, “Kinerja Mesin Dan Emisi Gas Buang,” vol. 11, no. 3, pp. 381–387, 2010.
- [5] A. Akasah, R. A. Prahmana, T. Meurah, I. Riayatsyah, L. Putri, and M. Syauckani, “Uji Performa Motor Diesel Satu Silinder Generator Set Menggunakan Campuran Bahan Bakar Crude Palm Oil-Dexlite Dengan Penambahan Bioaditif Alami,” vol. 05, no. 04, pp. 47–55, 2024.
- [6] L. Chakiim, S. Supriyadi, R. Hermana, P. Dex, and M. Diesel, “Uji Performa Mesin Diesel Isuzu C190 Menggunakan Campuran Bahan Bakar Biodiesel Minyak Jelantah 30 % Dengan Pertamina Dex 70 %,” vol. 8, no. Sens 8, pp. 356–363, 2023.
- [7] A. Aminudin, T. Egi, F. Majedi, and Y. Ahdiat, “JTM (Jurnal Teknik Mesin) STTR Cepu Pengaruh Penggunaan Bahan Bakar Biodiesel (Minyak Kelapa) terhadap Performa dan Emisi Gas Buang pada Engine Diesel 4 Silinder,” vol. 01, no. 2, pp. 9–13, 2021.
- [8] J. Van Gerpen, “Biodiesel processing and production,” *Fuel Process. Technol.*, vol. 86, no. 10, pp. 1097–1107, 2005, doi:

10.1016/j.fuproc.2004.11.005.

- [9] F. Ma and M. A. Hanna, "Biodiesel production: a review1Journal Series #12109, Agricultural Research Division, Institute of Agriculture and Natural Resources, University of Nebraska–Lincoln.1," *Bioresour. Technol.*, vol. 70, no. 1, pp. 1–15, 1999, doi: 10.1016/s0960-8524(99)00025-5.
- [10] Y. Sudiyani, S. Aiman, and D. Mansur, *Teknologi dan Perspektif*. .
- [11] S. Suyitno, "Automotive Experiences," *Automot. Exp.*, vol. 2, no. 2, pp. 41–46, 2019.
- [12] A. K. Samlawi, "Teori Dasar Motor Bakar," *Buku Ajar Tek. Mesin Univ. Lambung Mangkurat*, pp. 7–8, 2018.
- [13] W. W. Pulkrabek, "Engine Fundamental Off The Internal Combution Engine."
- [14] I. W. S. Wibawa, I. G. Bagus, W. Kusuma, and I. Nyoman, "Uji Variasi Tekanan Nosel Terhadap Karakteristik Semprotan Bahan," vol. 1, no. 2, pp. 35–44, 2015.
- [15] 2010 HAS," *J. Chem. Inf. Model.*, vol. 53, no. 9, pp. 1689–1699, 2013.
- [16] A. Zaenuri and S. Supriyadi, "Analisis Pengaruh Pencampuran Bahan Bakar Biodiesel Minyak Jelantah terhadap," vol. 7, no. 2, pp. 60–68, 2021.
- [17] M. A. Widyabadra, S. T. Mesin, F. Teknik, and U. N. Surabaya, "Uji Statis Dan Uji Dinamis Mesin Diesel Berbahan Bakar Campuran Minyak Biji Karet (Hevea Brasiliensis) Dan Solar I Wayan Susila," pp. 13–20.
- [18] Peraturan Menteri Lingkungan Hidup Dan Kehutanan Republik Indonesia," Nomor 08, 2023.