

## DAFTAR PUSTAKA

- Alarifi, I. M., & Asmatulu, R. (2023). Introduction to hybrid composite materials. In *Advanced Hybrid Composite Materials and their Applications* (pp. 1–22). Elsevier. <https://doi.org/10.1016/B978-0-323-99126-1.00001-X>
- Binti Dullah, H. (2018). *COMPATIBILITY ASSESSMENT FOR PHYSICAL AND MECHANICAL PROPERTIES OF EMPTY FRUIT BUNCH CEMENT-BONDED FIBREBOARD*.
- Candra Susila, R., Supriyanto, A., Vendy Hermawan, M., Studi, P. D., Mesin, T., Tinggi Teknologi Warga Surakarta, S., & Studi, P. S. (2022). *SIFAT MEKANIK DAN STRUKTUR MIKRO KOMPOSIT ALUMINIUM TEMBAGA (Al-Cu) DENGAN VARIASI KOMPOSISI*.
- Childs, P. R. N. (2021). Clutches and Brakes. *Mechanical Design*, 289–336. <https://doi.org/10.1016/B978-0-12-821102-1.00008-1>
- Danang Budi Pratam. (2023). PENGARUH KOMPOSIT SERBUK KAYU, SERABUT KELAPA, SERBUK ALUMINIUM DAN SERBUK TEMBAGA TERHADAP PERFORMA DAN KEKERASAN KAMPAS KOPLING SEPEDA MOTOR MATIC 150 CC. [Skripsi].
- Dr. Kadek Rihendra Dantes, S. T. M. T. (2021). *Composites Manufacturing and Testing - Rajawali Pers*. PT. RajaGrafindo Persada. <https://books.google.co.id/books?id=gPsdEAAAQBAJ>
- Drs. Hartono, S. T. , M. Pd. , M. M., Mochammad Rifai, S. T. , M. Pd., & Ir. Handoko Subawi. (2016). *Pengenalan Teknik Komposit*. DEEPUBLISH. [https://books.google.co.id/books?id=GJaEDwAAQBAJ&printsec=frontcover&source=gbs\\_ge\\_summary\\_r&cad=0#v=onepage&q&f=false](https://books.google.co.id/books?id=GJaEDwAAQBAJ&printsec=frontcover&source=gbs_ge_summary_r&cad=0#v=onepage&q&f=false)
- Ever J. Barbero. (2017). *Introduction to Composite Materials Design, Third Edition*. CRC Press. <https://doi.org/10.1201/9781315296494>
- Fadhilah, I. (n.d.). *Analisis Struktur Mikro (Metalografi)*.
- Fadilah, R., & Widyaputra, G. (2020). ANALISIS KEKUATAN TARIK DAN STRUKTUR MIKRO MATERIAL KOMPOSIT PADA BODY MOBIL LISTRIK PROSOE KMHE 2019. *Jurnal Teknik Mesin*, 09(2).
- Fuaddi, R., Sudarno Putra, D., Purwanto, W., Dwiyani, N., hamka, J., UNP Air Tawar Padang Indonesia, K., Tinggi Ilmu Pelayaran, S., Jl Marunda Makmur Cilincing, J., Utara, J., & Jakarta, D. (2023). Studi Perkembangan Ekosistem Kendaraan Listrik di Kota Padang. *MSI Transaction on Education*, 4, 2721–4893. <https://doi.org/10.46574/mted.v4i2.108>

- Furuya, S., Chimed-Ochir, O., Takahashi, K., David, A., & Takala, J. (2018). Global asbestos disaster. *International Journal of Environmental Research and Public Health*, 15(5). <https://doi.org/10.3390/ijerph15051000>
- Hastuti, S., Santosa Budiono, H., & Nurdin Nahar, M. (2021). *Peningkatan Sifat Mekanik Komposit Serat Alam Limbah Sabut Kelapa (Cocofiber) yang Biodegradable (Improvement Mechanical Properties of Biodegradable Cocofiber Waste Natural Fiber Composit)* ARTICLE INFO ABSTRAK. 6(1), 30–37. <https://doi.org/10.33366/rekabua>
- Heisler, H. (2002). Friction clutch. In *Advanced Vehicle Technology* (pp. 37–59). Elsevier. <https://doi.org/10.1016/B978-075065131-8/50003-8>
- Indahyani, T. (2011). *PEMANFAATAN LIMBAH SABUT KELAPA PADA PERENCANAAN INTERIOR DAN FURNITURE YANG BERDAMPAK PADA PEMBERDAYAAN MASYARAKAT MISKIN*.
- Jawaid, M., Khalil, H. P. S. A., Bakar, A. A., Hassan, A., & Dungani, R. (2013). Effect of jute fibre loading on the mechanical and thermal properties of oil palm-epoxy composites. *Journal of Composite Materials*, 47(13), 1633–1641. <https://doi.org/10.1177/0021998312450305>
- Kadhim, E., Kader, E. E., & Zidan, L. (2020). Wear and Compressibility of Hybrid Composite Clutch. *Diyala Journal of Engineering Sciences*, 13(02), 11–16. <https://doi.org/10.24237/djes.2020.13202>
- Kannan, Mr., P, S., & K P, S. (2020). Design And Experimental Investigation Of Single Plate Clutch. *International Journal of Mechanical Engineering*, 7(3), 30–34. <https://doi.org/10.14445/23488360/ijme-v7i3p104>
- Kholil, A., Dwiwati, S. T., Riyadi, R., Siregar, J. P., Yoga, N. G., & Aji, A. I. (2021). Characteristics of wood powder, coconut fiber and green mussel shell composite for motorcycle centrifugal clutch pads. *IOP Conference Series: Materials Science and Engineering*, 1098(6), 062034. <https://doi.org/10.1088/1757-899x/1098/6/062034>
- Kholil, A., Riyadi, Dwiwati, S. T., Syaefuddin, E. A., Pratama, R. H., & Putra, Y. D. R. (2022). Natural Fiber Composites from Coconut Fiber, Wood Powder, and Shellfish Shell of Centrifugal Clutch Materials. *Automotive Experiences*, 5(2), 111–120. <https://doi.org/10.31603/ae.6040>
- Muhammad Fikri Digdoyo. (2023). KARAKTERISTIK KEKERASAN, KETAHANAN THERMAL DAN STRUKTUR MIKRO PADA VARIASI KOMPOSIT SERBUK KAYU, SERAT KELAPA, SERBUK ALUMINIUM DAN SERBUK TEMBAGA UNTUK KAMPAS KOPLING SEPEDA MOTOR MATIC. *Skripsi*.

- Pramono, C., Widodo, S., & Galih Ardiyanto, M. (2019). KARAKTERISTIK KEKUATAN TARIK KOMPOSIT BERPENGUAT SERAT AMPAS TEBU DENGAN Matriks EPOXY. In *Journal of Mechanical Engineering* (Vol. 3, Issue 1).
- Purna Irawan, A., & Wayan Sukania, dan I. (2019). Kekuatan Tekan dan Flexural Material Komposit Serat Bambu Epoksi. *Jurnal Teknik Mesin*, 14(2), 59–63. <https://doi.org/10.9744/jtm.14.2.59-63>
- Qi, H. J., Joyce, K., & Boyce, M. C. (2024). *DUROMETER HARDNESS AND THE STRESS-STRAIN BEHAVIOR OF ELASTOMERIC MATERIALS*. [http://meridian.allenpress.com/rct/article-pdf/76/2/419/1945045/1\\_3547752.pdf](http://meridian.allenpress.com/rct/article-pdf/76/2/419/1945045/1_3547752.pdf)
- Rahayu, S., Siahaan, M., & Teknologi Penerbangan Lembaga Penerbangan dan Antariksa Nasional Jl Raya LAPAN, P. (n.d.). *KARAKTERISTIK RAW MATERIAL EPOXY RESIN TIPE BQTN-EX 157 YANG DIGUNAKAN SEBAGAI Matrik PADA KOMPOSIT (THE CHARACTERISTICS OF RAW MATERIAL BQTN-EX 157 EPOXY RESIN USED AS COMPOSITES MATRIX)*.
- Raj, S. S., Michailovich, K. A., Subramanian, K., Sathiamoorthy, S., & Kandasamy, K. T. (2021). Philosophy of selecting ASTM standards for mechanical characterization of polymers and polymer composites. *Materiale Plastica*, 58(3), 247–256. <https://doi.org/10.37358/MP.21.3.5523>
- Rekayasa, J., Energi, D., Siregar, D. A., Jusuf Zulfikar, A., Yusuf, M., Siahaan, R., & Siregar, R. A. (2022). *Analisis Kekuatan Tekan Selubung Komposit Laminat E-glass pada Beton Kolom Silinder dengan Metode Vacuum Bagging*. 5(1), 20–25. <https://doi.org/10.30596/rmme.v5i1.10259>
- Suwarto, T. (2008). *Mencari & Memperbaiki Kerusakan Sepeda Motor 4-Tak* (8th ed.). Kawan Pustaka. [https://www.google.co.id/books/edition/Mencari\\_Memperbaiki\\_Kerusakan\\_Sepeda\\_Mot/NV8ngJDbRywC?hl=en&gbpv=1&kptab=overview](https://www.google.co.id/books/edition/Mencari_Memperbaiki_Kerusakan_Sepeda_Mot/NV8ngJDbRywC?hl=en&gbpv=1&kptab=overview)
- Zulfia, A., Abimanyu, T., & Verina Warga Dalam, dan. (2011). *PENAMBAHAN TEMBAGA PADA KOMPOSIT PP/C DAN PENGARUHNYA PADA SIFAT MEKANIK DAN KONDUKTIVITAS LISTRIK PELAT BIPOLAR KOMPOSIT PP/C-Cu* (Vol. 15, Issue 2).