

## DAFTAR PUSTAKA

- [1] Nasruddin, "Pengaruh Strategi Pemasaran Terhadap Keputusan Pembelian Mobil Toyota Di PT. Hadji Kalla Cabang Palopo," *MANDAR: Management Development and Applied Research Journal* 3 (2), pp. 19-27, 2021.
- [2] A. P. Niagara, "Mobil Manual Ternyata Bisa Diubah Jadi Matik, Berapa Ongkosnya?," 27 Agustus 2020. [Online]. Available: <https://kumparan.com/kumparanoto/mobil-manual-ternyata-bisa-diubah-jadi-matik-berapa-ongkosnya-1u55IPjFziZ>.
- [3] Priyantoro & Kurniawan, "Ulas Automatic Robotic Clutch, Alat Pengubah Mobil Manual Jadi AT," 14 November 2023. [Online]. Available: [https://otomotif.kompas.com/read/2023/11/14/082200615/ulas-automatic-robotic-clutch-alat-pengubah-mobil-manual-jadi-at#google\\_vignette](https://otomotif.kompas.com/read/2023/11/14/082200615/ulas-automatic-robotic-clutch-alat-pengubah-mobil-manual-jadi-at#google_vignette).
- [4] Arvind Bodhe, et. al, "Damaged Part Analysis Using Reverse Engineering," *International Journal of Creative Research Thoughts (IJCRT)*, 10 (11), pp. 979-994, 2022.
- [5] Sutiman, "Sistem Kontrol Elektronik," *Sistem Perencanaan Penyusunan Program dan Penganggaran (SP 4) Jurusan Pendidikan Teknik Otomotif Universitas Negeri Yogyakarta*, pp. 16-18, 2005.
- [6] D. Y. Daniel, "Ecu Logger : Perancangan Sistem Penyimpanan Dan Monitoring Data Elektronik Mobil," *eProceedings of Engineering* 6 (2), pp. 2669-2706, 2019.
- [7] W. Haryono, *Perkembangan Komponen Otomotif di Indonesia*, Jakarta: Kementerian Perdagangan Republik Indonesia, 2014.
- [8] Kishore, S. J. & Kumar, M. L, "Structural Analysis Of Multi-Plate Clutch," *International Journal of Computer Trends and Technology (IJCTT)* 4(7), pp. 2279-2283, 2013.
- [9] H. B. Winaryo, "Pengaruh Jenis Bahan Kampas Kopling Terhadap Koefisien Gesek Dan Umur Pemakaian Kampas Kopling," *Jurnal Teknik Otomotif Kajian Keilmuan Dan Pengajaran* 7 (2), p. 133–140, 2023.
- [10] I. G. S. Widharma, "Sensor Magnet Pada Sistem Instrumentasi," *ResearchGate*, pp. 12-18. <https://www.researchgate.net/publication/346631156>, 2020.
- [11] P. P. Kulkarni, "Study Of Manual Gear Transmission," *International Research Journal of Engineering and Technology (IRJET)* 6 (1), pp. 785-791, 2019.

- [12] E. L. Duque, "Human Factors Analysis of Manual Gear Shifting Performance in Passenger Vehicles," *Procedia Manufacturing* 3, p. 4350 – 4357. DOI:10.1016/j.promfg.2015.07.430, 2015.
- [13] A. Pradhono, "Wuling Confero S ACT Pakai Transmisi Semi-Otomatis, Apa Itu?," 22 April 2019. [Online]. Available: <https://www.oto.com/berita-mobil/wuling-confero-s-act-pakai-transmisi-semi-otomatis-apa-itu>.
- [14] Ilham, "Perbaikan Sistem Kopling Manual Pada Toyota Avanza 1300 CC CV. Gala Auto Service Bengkalis," *Laporan Kerja Praktek Program Studi Diploma III Teknik Mesin Politeknik Negeri Bengkalis*, pp. 27-30, 2021.
- [15] Rasma, "Analisa Terjadinya Slip Pada Kopling Di Unit Scania P 124 CB 8x4 NZ 420," *Jurnal Mesin Teknologi (SINTEK Jurnal) Volume, 13 (1)*, pp. 32-37, 2019.
- [16] G. Chakrapani, "Health monitoring of automotive clutch system by using Bayes algorithms," *IOP Conference Series: Materials Science and Engineering*, pp. 1-11. Doi:10.1088/1757-899X/1012/1/012028, 2021.
- [17] A. Kulkarni, et. al, "Wear Based Lifetime Estimation of a Clutch Facing using Coupled Field Analysis," *International Journal Of Automotive And Mechanical Engineering (Ijame)* 18 (4), pp. 9292-9304. Doi: <https://doi.org/10.15282/ijame.18.4.2021.12.0715>, 2021.
- [18] Ninuk Jonoadji, et. al, "Dimensional optimization of clutch disc with simulation of stress analysis (Study cases : clutch disc Hino FM 260Ti)," *IOP Conference Series: Materials Science and Engineering*, pp. 1-10. Doi:10.1088/1757-899X/1034/1/012005, 2021.
- [19] Pappuri Hazarathaiyah, et. al, "Design and Analysis of Clutch Plate Using Steel Material," *International Journal for Research in Engineering Application & Management (IJREAM)*, 4 (11), pp. 362-366, 2019.
- [20] Alper Karaduman, et. al, "Investigation Of Clutch Hub Strength With Various Geometries Under Variable Torque Conditions," *Sigma Journal of Engineering and Natural Sciences*, 38 (1), pp. 111-122, 2020.
- [21] P. R. Morchpure, "Comparative Study on Flexible Type of Clutches," *International Journal of Innovations in Engineering and Science*, 5 (9), pp. 43-47, 2020.
- [22] E. Galvagno, "Effect of Engine Start and Clutch Slip Losses on the Energy Management Problem of a Hybrid DCT Powertrain," *International Journal of Automotive Technology*, 21, p. 953–969, 2020.
- [23] Jati Widyo Leksono, dkk, "Sistem Transmisi Kontrol Mobil Robot dengan Menggunakan Gestur Tangan," *Jurnal Ilmiah Elektronika Dan Komputer*, 14 (1), pp. 171-180, 2021.

- [24] L. Galled, "Analisis Dan Cara Kerja Perawatan Transmisi Manual PT. Wahana Trans Lestari," *Laporan Kerja Praktek Lapangan Program Studi Teknik Mesin Fakultas Teknek Uniiversitas Medan Area*, 2021.
- [25] A. N. A. N. Akhmadi, "Peningkatan Pemahaman Sistem Pemindah Daya Transmisi Manual 5k Bagi Siswa Smk Ma'Arif Nu Talang," *Jurnal Pendidikan Pembelajaran Dan Pemberdayaan Masyarakat*, 4 (2), pp. 1-5. Doi: <https://doi.org/10.37577/jp3m.v4i2.408>, 2022.
- [26] R. Rasyad, "Analisis Dan Studi Eksperimen Perbandingan Transmisi Manual Dengan Transmisi CVT Pada Mobil Honda Jazz 2018, Berdasarkan Karakteristik Traksi Dan Efisiensi Transmis," *Undergraduate thesis, Institut Teknologi Sepuluh Nopember*, 2019.
- [27] V. V. Chettier, "Fabrication and Modification of Hand Brake and Clutch Assemblies to avoid unnecessary wear and tear of Brake Liners," *International Research Journal of Engineering and Technology (IRJET)*, 6 (5), pp. 4433-4436, 2019.

