

DAFTAR PUSTAKA

- Ahmad Masaul Khoiri. 2021. <https://travel.detik.com/travel-news/d-5369509/ini-5-komponen-utama-bagian-bagian-pesawat>
- Andiyanto, S., Sutrisno, A., & Punuhsingon, C. C. (2017). Penerapan metode FMEA (Failure Mode and Effect Analysis) untuk kuantifikasi dan pencegahan
- Arsenault dkk. 2021. Aircraft Brake System. United State. Goodrich Corporation
- Aviation Maintenance Technician Handbook. 2018– Airframe – vol 2
- Bakti, S. D. S., & Sebayang, M. D. (2012). PRINSIP KERJA REM DISC BRAKE DAN PERAWATANNYA.
- Boeing.2015 Aircraft Maintenance Manual task 32-41-31 page 28
- Boeing.2015 Aircraft Maintenance Manual task 32-41-95 page 28
- Caesar wiratama 2016 , pengertian pesawat www.aeroengineering.co.id/2016/01/pesawat-terbang/, 01 Agustus 2016, Tangerang
- Daidzic, Nihad. E. (2017). Modeling and Computation of the Maximum Braking Energy Speed for Transport Category Airplanes. Journal of Aviation Technology and Engineering, 6(2),
- Hakim, L., & Hasan, I. (2022). Implementasi FMEA pada Kegagalan Komponen Pneumatic Brake System Kendaraan Berat. Jurnal Surya Teknik, 9(2), 423-434.
- HIDAYAT, M. A. (2020). RANCANG BANGUN LANDING GEAR UPLOCK DAN DOWNLOCKSENSOR MECHANISM MENGGUNAKAN ARDUINO (Doctoral dissertation, POLITEKNIK NEGERI SRIWIJAYA).
- https://id.wikipedia.org/wiki/Boeing_737_Next_Generation
- <https://standarku.com/fault-tree-analysis/> gambar simbol

<https://www.studiobelajar.com/hukum-pascal/>

Iddy Laksana Budi. 2019 “Tugas Akhir” .Analisis Cara kerja Brake System . Yogyakarta .Sekolah Tinggi Teknologi Dirgantara

Jiao, Z., Zhang, H., Shang, Y., Liu, X., & Wu, S. (2020). A power-by-wire aircraft brake system based on high-speed on-off valves. *Aerospace Science and Technology*, 106, 106177.

Khudhair. 2014. Automatic Refrigeration System For Break System Of Aircraft. Kirkuk. Technology College

Mayangsari, D. F., Adianto, H., & Yuniati, Y. (2015). Usulan Pengendalian Kualitas Produk Isolator Dengan Metode Failure Mode and Effect Analysis (Fmea) Dan Fault Tree Analysis (Fta). *Reka Integra*, 3(2).

Nur, M., & Ariwibowo, O. (2018). Analisis kecelakaan kerja dengan menggunakan metode FTA dan 5S di PT. Jingga Perkasa Printing. *Jurnal Teknik Industri*, 4(1), 55-63.

Pasaribu, H. P. (2017). Metode failure mode and effect analysis (FMEA) dan fault tree analysis (FTA) untuk mengidentifikasi potensi dan penyebab kecelakaan kerja pada proyek gedung (Doctoral dissertation, Uajy).

S. Vats dkk. 2013. Preliminary Study of Aircraft Braking System with Emphasis on Fail-safe Technology. India. University of Petroleum & Energy Studies

Tri hartiwi 2021, Pengertian pesawat terbang- jurnal sejarah pesawat terbang volume 2 (hal 2). Pustekkom. 16 juni 2021 Banyumas jawa

Tsar Ferdinando Naek Martua. 2018.”Laporan Kerja Praktek”. Hydraulic Brake System Pada Pesawat Boeing 737-NG. Makasar. Universitas Dirgantara Marsekal Suryadarma.

Vashi. 2018. Structural And Thermal Optimization Of Rotor Of Multi-Disc Brake Of Aircraft. Vellore. Vellore Institute of Technology

- Wong, J., Ryan, L., & Kim, I. Y. (2018). Design optimization of aircraft landing gear assembly under dynamic loading. *Structural and Multidisciplinary Optimization*, 57, 1357-1375.
- Yulasmana, Y. Perbandingan FTA dan Markov Analysis pada Sistem Hidraulik Pesawat N219 berdasarkan Kegagalan “Total Loss of Braking Function. *Jurnal Industri Elektro dan Penerbangan*, 8(3).
- Yang, H., Li, B., Bai, N., & Liu, X. (2021, July). Civil Aircraft Brake System Architecture Design Based-on System Engineering. In *2021 IEEE International Conference on Electrical Engineering and Mechatronics Technology (ICEEMT)* (pp. 305-308). IEEE.