

DAFTAR PUSTAKA

- Ansori, N., M. Imron Mustajib, 2013. *Sistem Perawatan Terpadu (Integrated Maintenance System)*. Edisi pertama. Yogyakarta: Graha Ilmu.
- Basri, E.I., Izatul Hamimi Abdul Razak, Hasnida Ab-Samat, Shahrul Kamaruddin. 2017. "Preventive Maintenance (PM) Planning: A Review". *Journal of Quality in Maintenance Engineering*, Vol. 23 No. 2
- Bertsche, B., S. Balakrishnan, W. Lavery. 2021. *Applying Reliability Centered Spares (RCS) to Improve Spare Parts Inventory Management*. *Procedia Manufacturing*, 52, 9-14.
- Cai, M. 2020. *Design and Optimization of Industrial Filtration Systems*. New Jersey: John Wiley & Sons.
- Caterpillar Inc. 2022. *Undercarriage*. Diakses pada 20 Maret 2023. https://www.cat.com/en_US/products/new/equipment/undercarriage.html
- Chen, C. 2021. *Automotive Air Filtration: Components, Applications, and Materials*. Berlin: Elsevier.
- Corder, Anthony. 1992. *Teknik Manajemen Pemeliharaan*. Diterjemahkan oleh K. Hadi. Jakarta: Erlangga.
- Cox, D. R., P. A. W. Lewis. 1966. *The Statistical Analysis of Series of Events*. New York: Methuen & Co.
- Daryus, Asyari. 2019. *Modul Kuliah Manajemen Pemeliharaan Mesin*. Jakarta: Program Studi Teknik Mesin FT Universitas Darma Persada.
- Dhillon, B.S. 2006. *Maintainability, Maintenance, and Reliability for Engineers*. New York: Taylor and Francis Group.
- Fleetguard. 2020. *Filter Elements*. Retrieved from <https://www.cumminsfiltration.com/filter-elements>
- Gholami, R. 2021. *Advances in Fuel Filters for Combustion Engines*. Berlin: Springer.
- Gintings. 2007. *Usulan Perbaikan Terhadap Manajemen Perawatan dengan Menggunakan Metode Total Productive Maintenance (TPM) Di PT Aluminium Extrusion Indonesia (Alexindo)*, Fakultas Teknik Industri Universitas Gunadharma.
- Gunawan, K., Nazaruddin. 2015. *Perancangan dan Pembuatan Komponen Undercarriage Pada Model Excavator Di Laboratorium Hidraulik dan Pneumatik Universitas Riau*. Jom FTEKNIK. vol. 2, no. 1.
- Harti, R., A. Kumar, Yadav M.. 2021. *Performance evaluation of automotive air filter under controlled dust loading*. *Journal of Cleaner Production*, 293, 126211.
- Haryono, L., A. Susanty. 2018. *Penerapan Total Productive Maintenance Dengan Pendekatan Overall Equipment Effectiveness (Oee) Dan Penentuan Kebijakan Maintenance Pada Mesin Ring Frame Divisi Spinning I Di PT Pisma Putra Textile* (file pdf). *Industrial Engineering Online Journal*, 6(4).
- Hu, C. 2021. *Lifetime Prediction and Failure Analysis of Electronic Components*. New Jersey: John Wiley & Sons.

- Islam, Sri S., Tika L., Anisa F., Dilla A. Wardani. 2020. *Analisis Preventive Maintenance Pada Mesin Produksi dengan Metode Fuzzy FMEA*. Jurnal Teknologi Terpadu Vol. 8 No 1. Sampoerna University
- Juran, J. M. (1998). *Juran's quality handbook/ed. by Joseph M. Juran and A. Blanton Godfrey* (No. 311.214 J8.).
- Komatsu Ltd. 2022. Undercarriage. Diakses pada 20 Maret 2023. <https://www.komatsu.com/CompanyInfo/profile/business/mining-construction-equipment/parts-service/undercarriage>
- Li, B. 2020. *Hydraulic Filters: Design, Selection, and Maintenance*. Berlin: CRC Press.
- Li, D. 2021. *Tribology of Interface Layers in Engine Oil Filtration*. Berlin: Springer.
- Listyani, Shinta., 2012, *Penentuan MTBF (Mean Time Between Failure) sebagai Dasar Aktivitas Maintenance Untuk Meningkatkan Efisiensi*. Surabaya: Program Studi Teknik Industri Fakultas Teknik Industri ITS
- Liu, H. 2020. *Lifetime Estimation of Power Electronic Systems*. Berlin: Springer.
- Manesi, Damianus. 2015. *PENERAPAN PREVENTIVE MAINTENANCE UNTUK MENINGKATKAN KINERJA FASILITAS PRAKTIK LABORATORIUM PRODI PENDIDIKAN TEKNIK MESIN UNDANA*. Nusa Tenggara Timur. Program Studi Pendidikan Teknik Mesin FKIP. UNDANA.
- Meehan, Michael. 2019. *How to Design the Right Maintenance Strategy*. Diakses pada 20 Maret 2023. <https://www.reliableplant.com/Read/31640/design-maintenance-strategy>
- Mobley, R. Keith. 2000. *Fluid Power Dynamics*. Oxford: Butterworth-Heinemann.
- Nuryadi, dkk. (2017). *Dasar-Dasar Penelitian Statistik*. Yogyakarta : Sibuku Media
- Putra, B. Isma. 2007. *Evaluasi Manajemen Perawatan dengan Metode Reliability Centered Maitenance II (RCM II) Pada Mesin Danner 1.3 Di PT, "X" (file pdf)*. TEKNOLOGIA Vol 5 Program Studi Teknik Industri Universitas Muhammadiyah Sidoarjo.
- Peng, S. S. (2015). Topical areas of research needs in ground control—a state of the art review on coal mine ground control. *International Journal of Mining Science and Technology*, 25(1), 1-6.
- Ramadhani, Niko. (2010). Lebih Dalam Mengenal Distribusi Normal dalam Statistik. <https://www.akseleran.co.id/blog/distribusi-normal/>. Diakses pada 17 Juni 2021
- R. L. Maier. (2016). "The importance of filters in machinery maintenance." *Maintenance Technology*, 29(1), 24-29.
- Shah, R. 2021. *Fundamentals of Fluid Filtration*. Florida: CRC Press.
- Sheahan, J. N. 1991. *Poisson Process Modeling of a Web Offset Press*. *Journal of Quality Technology*, 23(1), 42-49.
- Stamatis, D. H. 2019. *Failure mode and effect analysis: FMEA from theory to execution*. Milwaukee: CRC Press.
- Sutrisno, Agung, Indra Gunawan, Stenly Tangkuman. 2015. *Modified Failure Mode and Effect Analysis (FMEA) Model for Accessing the Risk of Maintenance Waste (file pdf)*. *Procedia*

Syawalluddin, M. W. 2014. *Pendekatan Lean Thinking Dengan Menggunakan Menggunakan Metode Root Cause Analysis Untuk Mengurangi Non Value Added Activities*. Penelitian dan Aplikasi Sistem dan Teknik Industri, vol. 8, no. 2.

Tepping, B. J. (1968). *Elementary Sampling Theory*, Taro Yamane. Englewood Cliffs, New Jersey: Prentice-Hall, Inc., 1967. Pp. x–405.

Takarina, M. 2007. *Bimbingan Mekanik Maintenance, PT PAMAPERSADA NUSANTARA*, Job Site KCMB

Wysocki, R. K. 2013. *Effective project management: Traditional, agile, extreme* (7th ed.). Indiana: Wiley.