

## REFERENCES

- Ağpak, K. and Gökçen, H. (2005). Assembly Line Balancing: Two Resource Constrained Cases. *International Journal of Production Economics*.
- Arora, K. (2004). *Production and Operation Management*. Firewall Media.
- Authors, J. (2015). *This is the Title of the Book* (Vol. I). Jakarta: The Publishing House.
- Bangso, S. (Heidelberg). *Manufacturing Simulation with Plant Simulation and Simtalk*. 2010: Springer.
- Banks, J., Carson II, J. S., Nelson, B. L., & Nicol, D. M. (2010). *Discrete-Event System Simulation* (5th ed.). New Jersey: Pearson Education, Inc.
- Baudin, M. (2002). *Lean Assembly: The Nuts and Bolts of Making Assembly Operations Flow*. New York: Productivity Press.
- Bricker, D. L., & Juang, S.-H. (1993). *A Mathematical Programming Model of the Assembly Line Balancing Problem*. Department of Industrial Engineering The University of Iowa.
- Bunting, S. (2005). *The Interviewer's Handbook: Successful Interviewing Techniques for the Workplace*. London: Kogan Page Limited.
- Falkenauer, E. (2006). Line Balancing in the Real World. *International Conference on Product Lifecycle Management*.
- Farahin, S. (2013). *Assembly Line Balancing Improvement: A Case Study in Electronic Industry*. University Malaysia Pahang.
- Ghosh, S. G. (1989). A Comprehensive Literature Review and Analysis of the Design, Balancing and Scheduling of Assembly Systems. *International Journal of Production Research*, Vol. 27, No.4: pp.637-670.

- Ghutukade, S., & Sawant, S. (2013). Use of Ranked Position Weighted Method for Assembly Line Balancing. *International Journal of Advanced Engineering Research and Studies*.
- Glasse, W. C. (1996). *The Theory and Practice of Time Study*. London: Cox & Wyman.
- Henry, E. (2011). *Analisa Peningkatan Kapasitas Produksi Pada Line Assembling Transmisi PT. X dengan Metode Line Balancing*. Depok: Universitas Indonesia.
- Hopp, W. J., & Spearman, M. L. (2011). *Factory Physics* (3rd ed.). USA: Waveland Press, Inc.
- Kayar, M., & Akyalçin, O. (2014). Applying Different Heuristic Assembly Line Balancing Methods in the Apparel Industry and their Comparison. *FIBRES & TEXTILES in Eastern Europe*.
- Kriengkarakot, N., & Pianthong, N. (2007). The Assembly Line Balancing Problem. *KKU Engineering Journal*, 133-140.
- Kumar, N., & Mahto, D. (2013). Assembly Line Balancing: A Review of Developments and Trends in Approach to Industrial Application. *Global Journal of Researches in Engineering Industrial Engineering*.
- Merengo, C., F., N., & A., P. (1999). Balancing and sequencing manual mixed-model assembly lines. *International Journal of Production*, 2835-2860.
- Natalia, L., Sinulingga, S., & Siregar, I. (2013). Penyeimbangan Lintasan Pada Perakitan Transformator Dengan Metode Moodie Young dan Comsoal Pada PT XYZ. *e-Jurnal Teknik Industri FT USU Vol 3, No. 4*.
- Ortiz, C. A. (2006). *Kaizen Assembly: Designing, Constructing and Managing a Lean Assembly Line*. Taylor and Francis Group.

Özcan U., Ç. H. (2009). Balancing and sequencing of parallel mixed-model assembly lines. *International Journal of Production Research*.

Purnomo, H. (2004). *Pengantar Teknik Industri* (2nd ed.). Yogyakarta: Graha Ilmu.

Rahman, M., Nur, F., & Talapatra, S. (2014). An Integrated Framework of Applying Line Balancing in Apparel Manufacturing Organization: A Case Study. *Journal of Mechanical Engineering, Vol. ME 44*.

Salveson, M. (1955). *The assembly line balancing problem*. Journal of Industrial Engineering.

Scholl, A. (1999). *Balancing and Sequencing of Assembly Lines*. Heidelberg: Physica-Verlag.

Scholl, A., & Becker, C. (2006). State-of-the-art Exact and Heuristic Solution Procedures for Simple. *European Journal of Operational Research*.

Seker, S., & Özgürler, M. (2011). Mixed Model Assembly Line Balancing and Assembly Sequence Selection. *15th International Research/Expert Conference*. Prague.

Subraniam, S. K., Husin, S. H., & Yusop, Y. (n.d.). Machine efficiency and man power utilization on production lines . *Teknikal Malaysia Melaka University*.

Sutalaksana, I.Z., Tjakraatmadja, J.H, Anggawisastra, R. (1979). *Teknik Tata Cara Kerja*. Bandung: Penerbit Departmen Teknik Industri.

Tambe, P. Y. (2006). *Balancing Mixed-Model Assembly Line to Reduce Work Overload in a Multi-Level Production System*. Louisiana State University and Agricultural and Mechanical College .

Ünal, C.; Güner, M.; and Yücel, O. (2013). Applicability of Different Line Balancing Methods in the Production of Apparel.

VDI 3633. (n.d.). Retrieved from Verein Deutscher Ingenieure.

Wingjosoebroto, S. (2008). *Ergonomi, Studi Gerak dan Waktu: Teknik Analisis Untuk Peningkatan Produktivitas Kerja*. Surabaya: Guna Widya.

Womack, J. P., Jones, D. T., & Roos, D. (1990). *The Machine That Changed the World*.

Womack, J., & Jones, D. (2003). *Lean Thinking: Banish Waste and Create Wealth in Your Corporation*. London: Simon & Schuster UK Ltd.

