

DAFTAR RUJUKAN

1. <http://otomotif.kompas.com/read/2016/02/23/155300515/Gaikindo.Targetkan.Penjualan.2016.Tumbuh>
2. <http://otomotif.bisnis.com/read/20160104/275/506708/gaikindo-pasar-otomotif-pada-2016-masih-berat>
3. <http://industri.kontan.co.id/news/awal-2016-bisnis-karet-masih-akan-lesu>
4. SBY: Indonesia bisa jadi pusat industri ban dunia
<http://industri.kontan.co.id/news/sby-indonesia-bisa-jadi-pusat-industri-ban-dunia,17/9/2103>
5. *GT Radial Performance Tyres Indonesia*
<http://www.gtrradial.co.id/id/News-and-Media-Center/12400-peresmian-proving-ground-pt-gajah-tunggal-tbk,19/5/2016>
6. *Cause and effect diagram,*
[http://www.slideshare.net/AmericanMeridianUniversity/american-meridian-university-the-fishbone-quality-tools-series-2014,](http://www.slideshare.net/AmericanMeridianUniversity/american-meridian-university-the-fishbone-quality-tools-series-2014)
7. *Tyre Manufacturing Process Mapping (Chart or Video), general from website or visit youtube and type 'How to make a tire',*
<https://youtu.be/abta00i7J4U?t=26> (Mitas Tires, Mar.2012),
8. *Jon S. Wilson, Sensor Technology Handbook, Elsevier, 2005, p.310, 386,405*
9. *Electric Drives-Motor Controllers and Control System (Description and Applications), Electropaedia, 2005,*
10. *Tan Kok Kiong dan Andi Sudjana Putra, Drive and Control ForIndustrial Automation, Springer, 2011, p.76, 77.*
11. *Dejan Nedelkovski, How Rotary Encoder Works and How to Use it with Arduino,*<http://howtomechatronics.com/tutorial>, published on Jul.25.2016,
12. *Rotary Incremental Encoder, Omron Technical Support, Copyright Omron 2007~2016,*

file:///E:/Further%20Information%20of%20Rotary%20Encoders%20_%20MRON%20Industrial%20Automation.html,

13. *Peter Horn dan LilHelpa, Rotary Encoder: Incremental rotary encoder, Wikipedia, Last Update, October.24.2016*
14. *Design and implementation of a Motor Increment Shaft Encoder La Valley, Andrew M. Monterey California. Naval Postgraduate School, Sept.2008 (www.nps.edu/library) or (<http://hdl.handle.net/10945/3892>),*
15. *Danaher Industrial Controls, Encoder Application Handbook, Danaher Control, Gurnee IL, 2003, p. 2, 3~10, 14,*
16. *Danaher Industrial Controls, Dynapar Brand Encoder, General Wiring and Installation Guidelines, 2007, www.dynapar.com (Source of Journals: scholar.google.co.id)*
17. *Monitoring Rotary and Linear Motion, Dynamics Research Corporation's, DRC Encoder Handbook, published by BobKat @www.scribd.com/doc/305913831/DRC-Encoder-Handbook, 2016, p. 3-1, 3-4, 6-1,*
18. *Fundamentals of Industrial Encoder Sensing Technologies, Motion Detection Theory and Methods, and Signal Output Styles By Joe Kimbrell Product Manager, Drives, Motors and Motion, AutomationDirect April 2013*
19. *Copyright © United Nations Environment Programme (year 2006), Electrical Energy Equipment: Electric Motors, p.20 (Inverter), www.energyefficiencyasia.org
Atau Pedoman Efisiensi Energi untuk Industri di Asia (UNEP), Peralatan Energi Listrik: Motor Listrik (Inverter), 4.8.2 hal.19 dan 20,*
20. *William Bolton, Programmable Logic Controller (PLC), Sebuah Pengantar, Edisi Ketiga, Erlangga, 2004,*
21. *Omron, PLC Beginner Guide, Copyright Omron Asia Pasific, Pte.Ltd, Version 1.0, July 1999,*
22. *C.R.Khotari "Research Methodology" Method and Techniques (Second revised edition), New Age International Publishers, 2004, chapter 1, p.7~8, 10~21.*
23. *Basic Encoder, www.kuebler.com, 2011,*

24. ecatalog.dynapar.com/ecatalog/incremental-encoders/en
25. *Measuring Wheel Encoder*,

*<https://youtu.be/2i8dwPmUhQw> or Product Spotlight - Model TR1 Tru-Trac™
Measuring Wheel Encoder Solution*,

Published on Nov 6, 2012 (diunduh tgl 7 Sept.2016)
26. *Quality Management System*,

<http://www.businessdictionary.com/definition/quality-management-system>
27. *ISO/TS 16949*,

<http://www.eccinternational.com/consulting/standards-and-compliance/qms-for-automotive-industry>-<http://rcglobal.com/catalog/productinfo.php> (related clause 8.3, 8.5.2 dan 8.5.3),
28. *Related Tools: PFMEA (Process Failure Mode and Effect Analysis), Fishbone & 5-Why, Functional Block Diagram & FMEA spread sheet*,

FMEA

<http://people.ucalgary.ca/~design/engg251/First%20Year%20Files/fmea.pdf>

FMEA

http://effectivefmeas.com/uploads/Failure_Mode_and_Effects_Analysis_FMEA_forpublication.pdf

Bhau K. Kumbhar, Pranit M. Patil, Satyajit R. Patil, Suresh M. Sawant, Failure Mode and Effect Analysis of Magneto Rheological Brake, International Journal of Scientific & Engineering Research, Volume 6, Issue 2, February-2015 107 ISSN 2229-5518, <http://www.ijser.org>
29. *Value Analysis Method*

Read more: <http://www.businessdictionary.com/definition/value-analysis.html>

*VALUE ANALYSIS, VALUE ENGINEERING ,INNOREGIO: dissemination of innovation and knowledge management techniques by Nick Rich, BSc MBA Matthias Holweg, Dipl.- Wirtschaftsingenieur (FH) MSc Lean Enterprise Research Centre Cardiff, United Kingdom J A N U A R Y 2 0 0 0 >>>
http://www.adi.pt/docs/innoregio_value_analysis.pdf*

30. ***Regression Analysis: How Do I Interpret R-squared and Assess the Goodness-of-Fit?*** [*Jim Frost*](#) 30 May, 2013

<http://blog.minitab.com/blog/adventures-in-statistics-2/regression-analysis-how-do-i-interpret-r-squared-and-assess-the-goodness-of-fit>

