

REFERENCES

- [1] F. Broeze. *The Globalization of the Oceans: containerization from the 1950s to the present*, Canada, Nfld: St. John's, 2002.
- [2] L.N. Spasovic, A. Sideris, S. Das, and X. Chao, "Increasing productivity and service quality of the straddle carrier operations at a container port terminal," *Journal of Advanced Transportation*, vol. 1, pp. 20-37,1999.
- [3] P. Mair, "ABB Crane systems," in *TOC Europe innovation forum*," Feria Valencia., FV. Spain, Jun 2010, pp. 3-26.
- [4] J. Mahn, "Saving fuel using ECO-RTG hybrid drive system," in *TOC Asia Shanghai*.,Shanghai., China, March 2008, pp.2-20.
- [5] http://www.portstrategy.com/features101/port-operations/cargo-handling/reachstackers-vs-straddle-carriers?result_1074_result_page=2 (Last date of accessed 20-08-2011)
- [6] *Depot operation budget*, Ace Containers (Pvt) Ltd., Colombo., Sri Lanka, 2009.
- [7] B. Wu, C. Lin, Z. Filiph, H. Peng, and D. Assanis, "Optimal Power Management for a Hydraulic Hybrid Delivery Truck," Department of Mechanical Engineering, University of Michigan, USA, April 2004.
- [8] B.M.A.T. Priyadarshana, "Nuclear power plants for Sri Lanka by year 2020," Master Thesis, University of Moratuwa, Sri Lanka, 2010.
- [9] *Annual fuel consumption report for depot equipment*, Ace Containers (Pvt) Ltd., Colombo. Sri Lanka., 2009.
- [10] <http://www.shiplink.lk/cargo-logistics-freight.html> (Last date of accessed 10-09-2011)
- [11] J. Larminie and J.Lowry, *Electric Vehicle Technology*, United Kingdom, UK: John Wiley & Sons Ltd., 2003.
- [12] S. Dhameja, *Electric vehicle battery systems*, Wobun, USA: Butterwort-Heinmann, 2001.
- [13] http://www.chevron.com/products/prodserv/fuels/documents/Diesel_Fuel_Tech_Review.pdf (Last date of accessed 12-09-2011)
- [14] T. Kenjo, *Electric Motors and their Controls*, United Kingdom, UK: Oxford University Press, 1991.
- [15] E. H. Wakefield, *History of the electric Automobile*, Warrendale, USA: The Society of Automobile Engineers, 1994.
- [16] M. H. Westbrook, *The Electric Cur: Development of future of battery, hybrid and fuel-cell cars*, London, UK: The Institution of Electrical Engineers, 2001.

- [17] *Service training: Linde IC Engined Truck, C 80, Type 317*, Linde AG, Germany, 2004, pp. 4-56.
- [18] D. Linden, *Handbook of Batteries*, New York, NY: McGraw-Hill, 1994.
- [19] C. C. Chan, and K. T. Chau, *Modern Electric Vehicle Technology*, United Kingdom, UK, Oxford University Press, 2001.
- [20] D. Walters, "Energy efficient motors, saving money or costing the earth?," *Power engineering journal*, vol. 13, pp. 25-30.1999.
- [21] T. Wildi, *Electrical Machines, Drives, and Power Systems*, 6th ed., New Delhi, India: Pearson, 2007.
- [22] <http://files.harc.edu/Projects/HybridTrucks/HydraulicLaunchAssistSystem.pdf>
(last date of accessed 20-09-2011)
- [23] http://www.linde-draulics.com/en/main_page/newsinfoservice/press/press_details_128.html
(Last date of accessed 20-09-2011)
- [24] <http://www.cat.com/cda/layout?m=316498&x=7> (Last date of accessed 24-09-2011)
- [25] <http://www.greencarcongress.com/2008/03/volvo-ce-unveil.html>
(Last date of accessed 24-09-2011)
- [26] <http://www.stw-technik.com/new-products/powermela/>(Last date of accessed 05-09-2011)
- [27] <http://www.greencarcongress.com/2009/05/nyc-rexroth-20090529.html>
(Last date of accessed 24-09-2011)
- [28] http://www.earthtoys.com/emagazine.php?issue_number=07.06.01&article=fork_lifts
(Last date of accessed 24-09-2011)
- [29] <http://www.innas.com/Assets/files/Hydrid%20brochure.pdf>
(Last date of accessed 24-09-2011)
- [30] P. A. J. Achten, "Power Density of the Floating Cup Axial Piston Principle," in *Proc. of ASME International Mechanical Engineering Congress and Expo*, Anaheim, California, 2004, pp. 4-12.
- [31] http://en.wikipedia.org/wiki/New_European_Driving_Cycle
(Last date of accessed 24-09-2011)
- [32] F. Kreith and S. Berger, *The CRC hand book for thermal engineering*, Heidelberg, Germany: CRC Press LLC and Springer, 1999.
- [33] A. Esposito, *Fluid power with applications*, 6th ed., Prentice-Hall, New Delhi, India, 2006.
- [34] <http://www.hydacusa.com/accum/bladd.htm> (Last date of accessed 24-09-2011)

[35] A. Edirisinghe, "Design of a power transmission system of a pedal car," Master Thesis,
University of Moratuwa, Sri Lanka, 2006

[36] <http://www.google.com/patents> (Last date of accessed 29-11-2011)