

DAFTAR PUSTAKA

- Binesh, A. R. dan Hossainpour, S. (2008), "Three Dimensional Modeling of Mixture Formation and Combustion in Direct Injection Heavy Duty Diesel Engine", *International Journal of Mechanical, Industrial dan Aerospace engineering* 2:4
- Djavarehshkian, M.H. dan Ghasemi, M., (2009), "Investigation of Jet Break-up Process in Diesel Engine Spray Modelling", *International of Applied Sciences*, ISSN 1812-5654.
- Baburic, M., Bogdan, Z. dan Duic, Neven., "A New Approach to CFD Research: Combining AVL's Fire Code with user Combustion Model" Faculty of Mechanical Engineering and Naval Architecture University of Zagreb
- F. Payri, J. Benajes, X. Margot, A. Gil, (2009) "CFD Modelling of the in-cylinder Flow in Direct-Injection Diesel Engines", *Computer & Fluids* 33 pp. 995-1021,
- Gunabalan, A.; Ramaprabhu, (2009) "Effect of piston bowl geometry on flow, combustion and emission in DI diesel engine--a CFD approach", *International Journal of Applied Engineering Research*,
- Heywood, John B. , (1988) "*Internal Combustion Engine Fundamentals*". McGraw Hill International Editions.
- Pogorevc, P., Kegl, B., dan Skerget, L., (2008), "Diesel and Biodiesel Fuel Spray Simulations", *Energy and Fuel*, 22.1266-1274.
- Sugiarto, Bambang. *Motor Pembakaran Dalam*. ISBN 979-97726-7-2
- Wulung, Arya dan Kawano, Djoko S. (2009) "Simulasi Numerik Pola Semprotan Bahan Bakar BioDiesel di ruang bakar mexian hat dengan CFD solver Fluent 6.3" Institut Teknologi Sepuluh Nopember.
- Fajar, R., (2010) "Re-formulasi Biodiesel Jatropha-sawit: Optimasi key properties dan karaktersitik pembakaran pada mesin diesel", Laporan Hibah Pasca sarjan S3, Departemen Teknik Mesin.

