



— Medium speed (4-stroke) — Slow speed (2-stroke) — High speed (4-stroke)

Marine Engine Fuel Consumption

Michael Palocz-Andresen



Marine Engine Fuel Consumption:

Decreasing Fuel Consumption and Exhaust Gas Emissions in Transportation Michael Palocz-Andresen, 2012-12-15 Within all areas of transportation solutions for economical and environmentally friendly technology are being examined Fuel consumption combustion processes control and limitation of pollutants in the exhaust gas are technological problems for which guidelines like 98 69 EC and 99 96 determine the processes for the reduction of fuel consumption and exhaust gas emissions Apart from technological solutions the consequences of international legislation and their effects on environmental and climate protection in the area of the transportation are discussed Technologies and Approaches to Reducing the Fuel Consumption of Medium- and Heavy-Duty Vehicles National Research Council, Transportation Research Board, Division on Engineering and Physical Sciences, Board on Energy and Environmental Systems, Committee to Assess Fuel Economy Technologies for Medium- and Heavy-Duty Vehicles, 2010-08-30 Technologies and Approaches to Reducing the Fuel Consumption of Medium and Heavy Duty Vehicles evaluates various technologies and methods that could improve the fuel economy of medium and heavy duty vehicles such as tractor trailers transit buses and work trucks The book also recommends approaches that federal agencies could use to regulate these vehicles fuel consumption Currently there are no fuel consumption standards for such vehicles which account for about 26 percent of the transportation fuel used in the U S The miles per gallon measure used to regulate the fuel economy of passenger cars is not appropriate for medium and heavy duty vehicles which are designed above all to carry loads efficiently Instead any regulation of medium and heavy duty vehicles should use a metric that reflects the efficiency with which a vehicle moves goods or passengers such as gallons per ton mile a unit that reflects the amount of fuel a vehicle would use to carry a ton of goods one mile This is called load specific fuel consumption LSFC The book estimates the improvements that various technologies could achieve over the next decade in seven vehicle types For example using advanced diesel engines in tractor trailers could lower their fuel consumption by up to 20 percent by 2020 and improved aerodynamics could yield an 11 percent reduction Hybrid powertrains could lower the fuel consumption of vehicles that stop frequently such as garbage trucks and transit buses by as much 35 percent in the same time frame *Fuels and Lubricants Handbook* , *The Shipbuilder and Marine Engine-builder* , 1928

Specifications for the Purchase of Fuel Oil for the Government Irving Cowan Allen, 1911 **Marine Engineering Log** , 1914 **Western Machinery and Steel World** , 1913 **Internal Combustion Engineering** , 1913 *International Marine Engineering* , 1917 Marine Review and Marine Record , 1907 *Oil Engines* Lacey Harvey Morrison, 1919 Shipbuilding & Marine Engineering International , 1925 **The Motor Boat** Francis P. Prial, 1909 Ji xie gong cheng shi , 1912 *Steam Power* William Ernest Dalby, 1915 *Petroleum Review* , 1913 **The Petroleum Review, with which is Incorporated "Petroleum"** , 1912 *Page's Engineering Weekly* , 1910 **Marine Engineer and Motorship Builder** , 1913 The Rudder Thomas Fleming Day, 1911

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