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1-1 INTRODUCTIONThe internal combustion engine (Ic) is a heat engine that converts chemical energyin a fuel into mechanical energy, usually made available on a rotating output shaft. Chemical energy of the fuel is first converted to thermal energy by means of combustion or oxidation with air inside the engine.

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Engineering Fundamentals of the Internal Combustion Engine ...
Engineering Fundamentals of the Internal Combustion Engine . i
Willard W. Pulkrabek University of Wisconsin- . . Platteville. vi
Contents 2-3 Mean Effective Pressure, 49 2-4 Torque and Power, 50 2-5 Dynamometers, 53 2-6 Air-Fuel Ratio and Fuel-Air Ratio, 55 2-7 Specific Fuel Consumption, 56 2-8 Engine Efficiencies, 59

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2-9 Volumetric Efficiency, 60 , 2-10 Emissions, 62 2-11 Noise Abatement, 62 2-12 Conclusions-Working Equations, 63 Problems, 65 Design Problems, 67 3 ENGINE CYCLES 68 3-1 ...

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