

***THE EFFECT OF HHO DRY CELL TYPE TO THE SMOKE OPACITY OF  
THE DAIHATSU TAFT F50 DIESEL ENGINE***

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***ABSTRACT***

*Indonesia is one of the countries that have developed quite rapidly in the field of technology. Over time, technology has also contributed to the automotive world. Increased production of vehicles is due to high population and the lack of government restrictions, causing the problem to continue. Indonesia's high consumption also affected the country's high consumption. The higher the rate of vehicle use, it will cause serious environmental impact. Environmental impact may include congestion, noise and air pollution. Because of the high use of vehicles, the resulting air pollution must be quickly overcome because of the many harmful substances in vehicle exhaust. The various ways to minimize emissions from vehicles are to use octoric gasoline according to engine specifications, check regularly or vehicle engine repair, avoid the use of alternating fuel that has a different octograph, and one of those alternatives is to use hho generators in the engine.*

***Keywords:*** *Technology, pollution, automotives, emissions, HHO, vehicle repair.*