

**From:** [REDACTED]  
**To:** [Clean Cars](#)  
**Subject:** Clean Car Standard and Clean Car Discount bill  
**Date:** Friday, 2 August 2019 7:57:26 PM

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To whom it may concern,

I would like to make a submission on the Clean Car Standard and Clean Air Discount bill currently before parliament.

My submission relates to the Compressed air technology which is a car that runs on a tank of compressed air which powers a compressed air motor. This is a car which has been developed by the French company MDI and shortly to be manufactured under license by Air Future of Christchurch. The car is comparable to an Electric Vehicle in that it produces no CO2 or for that matter any pollutants in its exhaust emissions only cold fresh air. It in fact has some advantages over Electric vehicles in that it does not require regular battery replacement and the production of carbon fibre compressed air tanks is much more environmentally friendly than Lithium Batteries. Also the car itself, when available, will be considerably cheaper than an electric vehicle.

Here is my submission:

- That Air Future/MDI 'air cars' with compressed air energy storage (batteries) should be considered in the same light as electric vehicles with conventional battery storage.  
That the import model of subsidising imported fuel efficient and electric vehicles is applied to our locally manufactured vehicles.  
That the AirPod is recognised as an ideal vehicle for inner city and local service within cities and towns in the majority of countries throughout the world. However the road user vehicle classification regulations in New Zealand have not yet been adjusted to include the AirPod category for on road certification restricting the AirPod to off road uses only. Such restrictions go against the objectives of the government low carbon policy initiatives and the AirPod, a near globally accepted small inner city vehicle that provides zero CO2 emissions, is consequently not road certifiable within New Zealand.

Yours faithfully  
Michael Walton