




NANO TYPE WEIGHT LESS BIKE RUN BY 20 CC SINGLE PISTON PETROL ENGINE

SYNOPSIS

There are so many vehicles that came to influence in the existing world. All vehicles that are in the market cause pollution and the fuel cost is also increasing day by day. In order to compensate the fluctuating fuel cost and reducing the pollution a good remedy is needed i.e. our transporting system. Due to ignition of the hydrocarbon fuels, in the vehicle, some time difficulties such as wear and tear may be high and more attention is needed for proper maintenance. Our vehicle is easy to handle and less fuel cost to the other existing vehicles.

. Thus we have made an attempt to design and fabricate an ultimate system (small 20CC petrol engine) which would produce effective result than the existing system. This will be very useful to the future needs of the world. In By the end of 2020, fuel.

The progress of automobiles for transportation has been intimately associated with the progress of civilization. The automobile of today is the result of the accumulation of many years of pioneering research and development. In the modern trend automobiles have certain disadvantages soon as fuel cost relative to mileage, pollution and less efficiency.

-  To improve the engine Efficiency
-  To decrease the fuel cost relative to mileage.
-  To control the pollution is to be effect.

Then our “NANO WEIGHT LESS BIKE ” is an aspect. The goal of this project was to implement the most efficient and less polluting vehicle. In our

project the NANO WEIGHT LESS BIKE 2011 running the internal combustion engine resulting in twice the fuel economy one litre 80 kilo metres.