

**In addition Tubes Influence Intake Manifold Of Induction Performance and Fuel Consumption Motor Gasoline In Motorcycles Yamaha Mio 113 cc**

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***ABSTRACT***

*This study was conducted to determine the value of the performance and value of specific fuel consumption on a Yamaha Mio motorcycle 113 cc with the addition of induction tube and without the addition of an induction tube. In taking this title, there are three issues to be addressed, namely: Addition induction tube, value performance and specific fuel consumption value. The calculation of the value of the performance and specific fuel consumption value of the data obtained from the motorcycle without the addition of an induction tube with the addition of an induction tube.*

***Keywords:*** *Induction Tube, Performance, Specific Fuel Consumption.*