



## **Hiclone Air Swirling Device for Land Rovers, 4x4's, Cars, Vans, Trucks—Any Vehicle. Get More MPG, More Power & Torque and Fewer Emissions**

*Hiclone air swirling device saves you money by improving fuel consumption, reducing emissions and increasing power and torque. Easy fit for most vehicles and is now available to buy online at <http://www.hi-deal.com>*

([PRWEB](#)) July 30, 2005 -- Hiclone - still creating a storm, fit Hiclone today and see the benefits yourself. Easy fit for most vehicles and is now available to buy online at <http://www.hi-deal.com>

What is Hiclone?

Hiclone is a non moving ring shaped device that fits inside the air intake system of an internal combustion engine between the air filter and the engine manifold. Robustly constructed of stainless steel, it vigorously swirls the air to create a cyclone vortex effect as the air is sucked into the engine, improving volumetric efficiency and exhaust gas scavenging which improves mileage, increases torque and reduces emissions. Read more at: <http://www.hiclone.co.uk>

Hiclone is available in a variety of diameter sizes to fit in the hose(s) within the air intake system of any vehicle. Hiclone is designed to fit snug and tight within the hose, if you squeeze Hiclone, it compresses to give you its actual diameter - when placed in the hose, it springs back against the sides, holding it in place securely. Standard Hiclone depths are 40mm, though we can supply 25mm depth for shorter pipe fitment where access is restricted. View the Hiclone fitting gallery at: <http://www.hiclone.co.uk/gallery.htm/index.htm>

Hiclone vigorously swirls the air as it enters your engine. The swirling effect improves the fuel & air mixture and atomization. It promotes more complete combustion as more of the available fuel is consumed.

Hiclone produces more torque, better fuel consumption and cuts emissions. Better flame propagation offers a more even down force on pistons. More efficient burning of the fuel cuts smoke and other hydrocarbon emissions.

Hiclone makes the power in each cylinder more even and reduces piston slap and scuff, leading to a more stable performance. The uniform force reduces and prevents abnormal abrasion.

Improve mileage - Save Fuel

- Start saving on your vehicles fuel costs by as much as 25%

With ever increasing fuel prices, there has never been a better time to beat the petrol pumps and take advantage of Hiclone's unique air swirling device. Hiclone's swirling air effect causes more efficient induction. Better exhaust gas scavenging reduces emissions and improves combustion. You can travel further with the same amount of fuel with Hiclone(s) fitted. Typical expected savings are shown below:

Â□ Carburetor 15 -25% fuel savings

Â□ EFI 10 - 20% fuel saving

Â□ Diesel 5 -10% fuel saving

Â□ LPG 5 -20% fuel saving

Typical savings shown, may vary from vehicle to vehicle



#### Increase torque

- More torque and power - a smoother quieter engine

Hiclone vigorously swirls the air as it passes through the inlet manifold and into the combustion chamber of an engine. This swirling air effect produces better volumetric efficiency (engine breathing) and better exhaust gas scavenging which in turn increases torque, especially at low revs.

Hiclone has a positive effect on Turbo charged engines in that it facilitates the turbo to spool up to speed 600 rpm earlier. Where possible, we recommend a second Hiclone is fitted to enhance turbo performance, increase low down grunt and torque in the lower ranges. This is particularly effective on low revving engines.

#### Fewer Emissions

- A profound reduction in hydrocarbon emissions, in particular smoke on diesel engines

Hiclone facilitates more efficient combustion, directly reducing the amount of unburnt fuel released into the atmosphere. Tests show substantial reductions in hydrocarbon and carbon monoxide pollution levels. Exhaust emission tests on diesel engines have shown that Hiclone reduces smoke emissions by around 50%+.

Example: Nissan Patrol, GQ Diesel, 4200 cc New Engine, Smoke reduced by 45% 200,000 Km engine Smoke reduced by 55%

Hiclone prolongs catalyst life as less emissions pass through the exhaust system.

Start saving money and begin benefiting for the 'Hiclone effect'

Check out what our customers say at: <http://www.hiclone.co.uk/testimonials/index.htm>

To read how to fit Hiclone, please visit: [http://www.hiclone.co.uk/how\\_to\\_fit/index.htm](http://www.hiclone.co.uk/how_to_fit/index.htm)

Hiclone is now available to buy online in association with <http://www.hi-deal.com>. To purchase Hiclone, please visit: [http://www.hiclone.co.uk/how\\_to\\_buy/index.htm](http://www.hiclone.co.uk/how_to_buy/index.htm)

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