



Fuel Saving Systems



Petrol • Diesel • Biodiesel • Oil • Gas

High Gasoline Expenses! Acceleration of fuel prices!

Save money by using the Air-Tec System!

Hi-Tech made in Germany

By producing an exactly defined electromagnetic co-vibration via a coil on the air intake or charge air hose the molecular structure of the air is changed in a way that the following burn reaction runs much more energy-efficiently.

It results in an almost complete burn, which avoids hazardous deposits and reduces the share of soot particles as well as unburned hydrocarbons in the exhaust gas. On the other hand the energy efficiency of the burn is improved drastically and the result thereof is a remarkable reduction of fuel consumption.

The structure of the Air-Tec-System is very simple. Each combustion engine powered by Diesel, petrol or gas may be re-tooled without any problem.



Example of a coil assembly on the charge air hose John Deere 8420



Example of a coil winding on the air intake



Claas Jaguar 980



Claas Lexion 480

An electric coil is placed on the air intake/air hose without changing the original air intake system of the manufacturer. By installation of an electronic module in the size of a cigarette box in a protected spot in the vehicle, the electric coil is supplied with power.

The Air-Tec-System is absolutely maintenance-free and may easily be removed once for example the vehicle or the machine is sold or it should be installed into another vehicle or machine. It does not interfere with the onboard-electronics or engine management.

Efficiency confirmed by German TÜV (Technical Control Board)



Pre-fabricated charge air hose manufactured with a coil system, replaced MAN-Part-No. 81.96.301.0900

The Air-Tec-System was tested by TÜV-Süd according to ECE 83.05 and ECE 101 Emission- and Consumption Test. During this test procedure a passenger car is under load driven on rolls and the exhaust volume is determined. A modern CDI Diesel of pollutant class Euro 3 was measured a reduction of CO output by 51 %, unburned hydrocarbons by 38 % and reduction of soot output by 26 %.

During the simulated motorway drive with 120 km/h during the test procedure a reduction of fuel consumption by 7 % and a reduction of CO₂-emission was determined. Test report of TÜD Süd, Test Report No. 50114-04.

Advantages of the Air-Tec System

- Fuel Saving,
- Relief of the Environment,
- Enormous Saving of Operational Costs,
- Increase of Performance and Power Reserve,
- Optimization of Combustion,
- Improved Exhaust Gas Values,
- Longer Operating Lifetime of Catalyst or Soot Filter,
- No Modification of the Vehicle's Construction, no Entry in the Vehicle Papers, no Expiration of the Vehicle's Warranty,
- Protection of Resources.



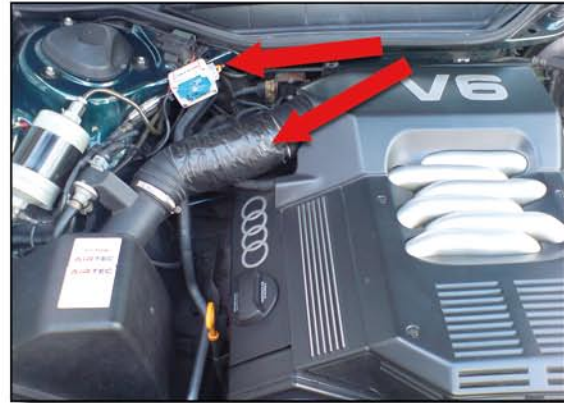
Easy Installation

The Air-Tec-System (Air-Tec) may be installed into your vehicle in very little time. No modification of the vehicle is made, therefore no entry into the vehicle papers is necessary. The system is completely main-

tenance-free, no trimming/adjustment is necessary. We offer 3 years of guarantee on the equipment and its function.



Pre-fabricated charge air hose manufactured with a coil system, replaced Mercedes Benz Part-No. A 003 094 08 82



Installation example in an Audi A6, Air-Tec-System and coil on the air intake

Draw up the Balance!

By the fast re-tooling of the equipment, driving is made much more ecological and economical. Calculate your annual consumption and your saving. A result that really seeks comparison!



Air-Tec Systems - Product Range

ATS - 12 AS		for passenger cars, transporters, veteran cars, racing cars and special vehicles (petrol/Diesel), as well as agricultural and construction vehicles up to 20 ltrs. consumption per 100 km or hour	
ATS - B 12		for motorcycles, model vehicles and small equipment	
ATS - 12 LS		for agricultural and construction vehicles up from 20-100 ltrs. consumption per 100 km or hour	
ATS - 24 AS		for vehicles and machines from 20-100 ltrs. consumption per 100 km or hour, trucks or other vehicles with 24V-equipment	
ATS - 24		for stationary equipment from 20-100 ltrs. consumption per 100 km or hour for switch cabinet installation	

In order to receive detailed information material or a concrete offer, please fill in the following form. We will be pleased to establish an economical calculation for your vehicle park.

I would like an offer for the re-tooling of following vehicles and machines:

Vehicle/Machine	Manufacturer	Type	Year of Manuf.	Consumpt. ltrs./100 km or hour

Yes, I am interested in the Air-Tec System:

- Please give me a call!
- I would like a personal consultation!
- Kindly agree upon an installation date with me/us!

Name: _____ First Name: _____
 Street: _____
 Postal Code / City: _____
 Phone/Fax: _____
 E-Mail: _____ @ _____

Your authorized retailer