

THE ECO-CHARTER OF AUTO SPORT ACADEMY

Faced to the ecological concerns of our time, Auto Sport Academy proposes an environmental charter and makes a definite commitment in an approach of sustainable development. Beyond this aspect, Auto Sport Academy also intends to integrate practices of eco-responsibility into the everyday life of the training centre.

REDUCTION OF SOUND LEVEL

Introduced in 2008, its new educational tool respects the new current sound standards according to the FFSA regulations (moderate maximal sound level: 100 dB). Nevertheless, Auto Sport Academy intends to gradually reduce the sound level of its single-seaters. A study is in progress to reduce the noise of the cars during the competition meetings.

Besides, during the trainings on the Le Mans track, Auto Sport Academy makes the commitment to install even more efficient removable silencers very soon.

ECONOMY OF FUEL AND DECREASE OF THE POLLUTING ISSUES)

Auto Sport Academy has worked to obtain a gain of consumption of 11 % in favour of its new car despite of an increase of 8% in timing performance. In specific consumption, the gain is considerable as it is of 29 %, with as much reduction of CO2 emission.

This single-seater is equipped with a "wide band" technology lambda probe allowing a fine and constant control of the motor settings and therefore a decrease of CO2 emissions.

It also possesses an injection cut in deceleration just like standard cars which does not affect the quality of racing, but which contributes to the reduction of fuel consumption and the emission of CO2.

Exclusive use of Total Excellium fuel throughout the fleet of light, utility and heavy vehicles.

Auto Sport Academy is studying the possibility of using Total Excellium fuel in competition, always with the aim of reducing its consumption of fuel.

The decoration of Auto Sport Academy's single-seaters is now done with the water-based paint (decrease of the volatile organic components as well as thinners).

Use of a biological fountain for removing grease without solvent nor COV for the cleaning and the degreasing in maintenance.

Creation of a work group for the implementation of an overall policy of compensation of the emission of CO2.

ECOLOGICAL VEHICLES

Auto Sport Academy gets involved in the maintenance of battery-driven vehicles close to competition. Indeed, Auto Sport Academy has had the responsibility for several years now, of the maintenance of the electric go-karts used within the framework of "Kart Jeunes" operation, consumer product campaign in partnership with EDF. Since 2011, it also manages the fleet of electric mini go-karts - intended for children aged 7 to 10 - developed for the 'Cars 2' tour, a promotional campaign of the French Go-kart schools in partnership with Disney.

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Auto Sport Academy's single-seater is equipped with an engine and tank allowing the use of new generation fuels of type bio fuel E85, whilst waiting for the applications of fuels stemming from biomass.

MANAGEMENT OF THE WASTE AND STORAGE SECURITY

- Reprocessing of the 1500 worn tires used by Auto Sport Academy every year.
- Waste and broken spare parts recovery during meetings. Auto Sport Academy makes sure to never leave used spare parts or waste of any order on the circuits where it competes.
- Recovery, standard exchange or recycling of the office consumables: paper, ink cartridges, etc.
- Respect towards storage rules of hazardous materials (fuels, oil, cleaning products...) with the implementation of retention tanks/tubs in order not to pollute grounds in the case of leaks.

Use of:

- Retention tanks for all the liquids stored on premises
- Two decanting tubs for rain water and water coming from the parking
- Decanting and grease tub for the vehicle cleaning surface

Auto Sport Academy is signatory of a maintenance contract of all the decanting, retention and grease tubs and every year, a control is made by the services of the urban community of Le Mans.

ECOLOGICAL DECISIONS

Auto Sport Academy uses biodegradable cleaning products for its single-seaters and for its car, utility and heavy vehicle fleet.

Auto Sport Academy is working in order to use, in a near future, only 100 % recycled paper (letters, paper for printer, envelopes...) or stemming from forests managed durably and office stationery (pens, glues...) refillable and/or made without toxic substances.

For its communication documents, Auto Sport Academy works with a certified printer, label guaranteeing the good management of hazardous waste, reassurance of dangerous liquids storage and no use of toxic products.

Auto Sport Academy tries to reduce its travels thanks to a better organisation, the extensive use of new technologies (visio, Web and conference calls) and the development of home office when possible.

Auto Sport Academy turns towards regional providers to limit energy expenditure in terms of transport and every time it has the possibility of doing so, Auto Sport Academy attempts to choose suppliers who also join this approach.

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