

In order to install the engine on your model car and to make it work, you will need the following optional parts, tools and various items (**not all are Falcon Parts**):

OPTIONAL PARTS

GLOW PLUG C5 or C6, (The engine is supplied with type C7, but it may be necessary to use another type according to the climate or the contest). For further information refer to the table describing use of plugs.



AIR FILTER single or double layer oil bath specific for each different type of model car (normally the manufacturer's own product).

EXHAUST MANIFOLD specific for each model car, (as shown in the spare parts list, there are short, medium and long versions. We advise buying one of each type to cover all sorts of circuits).



EXHAUST PIPE special homologated type for every kind of model racing car (see the spare parts list for precise article codes. Each engine guarantees maximum performance when using only the exhaust pipe recommended by the manufacturer).



TOOLS

HEXAGONAL SCREWDRIVER sizes 1.5 mm, 2 mm, 2.5 mm, 3 mm.

STRAIGHT SCREWDRIVER medium size.

ALLEN WRENCH size 8 mm. For the plug (Recommended with long cross handle).



VARIOUS ITEMS

BLENDED FUEL specifically for model racing cars, containing 10% - 30% nitro methane and 8% - 10% oil.

Initially we recommend use of a mix containing less nitro methane (20%), and more oil (10%).

Later, after running in, you can use more nitro methane (30%), and less oil (8%).



The ideal is then to use the same sort of fuel, but if you wish to change the brand or mix, we recommend repeating the running in phase as if the engine were new.

We want to remind you that the quality of the fuel influences greatly the engine's performance and life, so with blends containing a high percentage of nitro methane, it generates more power but reduces the life of the single components..

FUEL FILTER specific must be installed along the fuel pipe between tank and carburettor to prevent dirt from entering the carburettor.



GLOW START specific for all model car engines.



STARTER BOX specific for each type of model car, for starting the engine. (Normally the manufacturer's own model).



FUEL BOTTLE in plastic with long metal tube to feed fuel to the tank on the model.



SILICONE FUEL PIPE 5 mm, heat-resistant, for connection between the fuel tank and the engine.

