

Almac Cars

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**Hand Built
Excitement**



Sabre

TAKE A DREAM . . . AND MAKE IT A REALITY

**KIT SET
or
TURN-KEY
You state
the options**

The Sabre is a two seat, two door convertible which is both stylish and exciting. It is a practical car as well as a car for the open road. It has a boot capable of holding luggage for the weekend away or the weekly shopping, with more space behind the seats.

Full weather protection is given by the roof structure comprising detachable roof panels and a fold down rear header.

This allows the Sabre to be run completely open or in targa style.

Body: The body is manufactured in glass reinforced polyester resin with the addition of coremat, woven roving and Kevlar to give extra strength and stiffness where required.

A steel frame is bonded to the body across the scuttle to take door hinges, steering column and pedal box.

Another steel frame surrounds the rear of the cockpit, attached to this frame are the door latches and the boot hinge brackets.

Both frames are bolted to the chassis. Steel tubes also strengthen the windscreen pillars are welded to the scuttle frame. Two intrusion beams are fitted in each door.

Chassis: All steel multi tubular backbone chassis with outriggers to the width of the car. The separate chassis ensure that loads from the front suspension are fed into the main structure.

Front suspension is by upper and lower wishbones with

coil over shocks.

Rear suspension is either live axle or independent.

Disc brakes all round.

Rack and pinion steering with power assistance.

Engine This is front mounted behind the axle line and drives the rear wheels.

Engines can be either 3.8 V6 or 3.9 V8, both engines give approximately 150kw (200hp) in standard form.

The choice is up to the individual.

Dimensions:

- Length.....4,080mm
- Width1,700mm
- Height1,200mm
- Wheelbase.....2,305mm



**The Cars Built
By ALMAC**



SABRE



ClubSport



427 SC