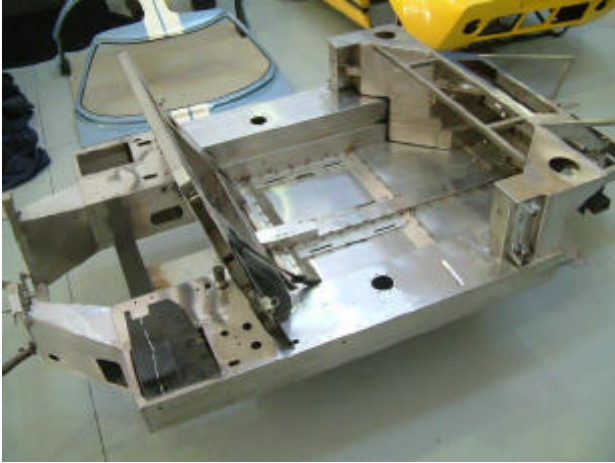


## THE CAV GT 40 - Auto Futura - Component Program

The celebrated CAV GT is available in component form, for the discerning car builder. It makes use of all the same brand new, purpose made quality components as found in the factory built CAV GT. There is a comprehensive build manual to guide you through the assembly as well as e-mail support from the factory. The car can be purchased in stages or as a complete component assembly project. Various factory options are also available.



The component program consists of nine build stages with the minimum building block being the TIG welded stainless steel monocoque chassis with a fitted, shaped and gapped body. Experience has shown that the GT 40 body is one of the most difficult, and time consuming bodies to fit and align. Auto Futura therefore only supplies the chassis with the body pre-fitted (to ensure the quality of completed cars). The body fitting gives the customer the following: body panels doweled to the chassis, all cut-outs done, doors, nose and tail hung / hinged and gapped. All the pre-shaping and basic preparation for spraying has been completed. Around 200 man hours are spent in the fitting and shaping of each body. It is a time consuming process but one that is essential if the kind of paint finish Auto Futura demands, is to be achieved.



The build stages are as follows: 1. Chassis & Body, 2. Suspension, 3. Brake & Clutch, 4. Fuel, 5. Steering, 6. Electrical, 7. Plumbing, 8. Windows, 9. Drive train. The component program has been structured in such a way that all the essential items that the home builder could not obtain anywhere else are found in these 9 stages. There is a comprehensive options list, giving the customer a choice of either locally sourcing, or buying components direct from the factory. The options list is divided into four sections - body options, component options, interior options and the engine installation kit. This flexibility gives the customer freedom to build within budget as well as customising the car to suit individual requirements. By offering the car in these assembly stages, the customer is assured of a project that can be successfully completed with normal DIY tools in the garage at home.



The component program features all the latest developments found in the factory built CAV GT. These include the revised suspension geometry, Wilwood braking system, improved stainless steel monocoque chassis and many other refinements. The rear suspension alone features 16 rose joints making perfect road and race setups possible. Chassis stiffness has been greatly improved and also features a dropped floor pan for improved headroom (of the 67 panels found in the chassis, 66 have been revised for this 'new generation' chassis). By redesigning the seat as well as several interior panels, and installing an adjustable pedal box, the interior headroom has been improved by 2 inches and legroom by 3 inches. This means that someone who is 6'4" can now comfortably fit into the CAV GT. The photo on the left shows the increased headroom with a 6'3" individual in the new CAV GT.