| DIMENSIONS |  |
| :--- | :--- |
| Length | $196^{\prime \prime}(4,978 \mathrm{~mm})$ |
| Height | $37.4 "(950 \mathrm{~mm})$ |
| Width | $72^{\prime \prime}(1,830 \mathrm{~mm})$ |
| Wheelbase | $95^{\prime \prime}(2,410 \mathrm{~mm})$ |
| Front Track | $54^{\prime \prime}(1,372 \mathrm{~mm})$ |
| Rear Track | $54 "(1,372 \mathrm{~mm})$ |

## CHASSIS

Aluminium monocoque in L163, L72 and NS4 aircraft spec materials
Monel solid rivets throughout, minimal use of blind/pop rivets

Steel fabricated pick-up points for suspension and structural members

One piece roll-over bar intergrated into chassis structure

Fully epoxy-bonded throughout

## BODYWORK

Made from original moulds
One-piece nose and tail sections
Headlight, tail-lights and covers included
Ancillaries - rear view mirrors, nose deflectors and adjustable rear gurneys

## SUSPENSION

Unequal length upper and lower wishbones
Cast magnesium alloy uprights
Coil-over adjustable Koni dampers
Fully adjustable
Adjustable anti-roll bars

## BRAKES

10.25" ventilated discs with Girling callipers

Brake cooling ducts fitted
Twin Girling master cylinders with cockpit adjustable brake balance


## INSTRUMENTATION AND ELECTRICAL

Stack tachometer/data display
Smith gauges and waterproof aircraft spec switches
Oil press; oil temp; water temp; fuel pressure displayed
Rear gearbox driven alternator
With or without headlights and tail lights
Complete fused circuits
$12 v$ ignition system with high output coil

## WHEELS AND TYRES

$13^{\prime \prime}$ dia $\times 10$ " wide front magnesium alloy
$13^{\prime \prime}$ dia $\times 14$ " wide rear magnesium alloy
Choice of treaded or slick tyres

## ENGINE/TRANSMISSION INSTALLATION

Four into one stainless steel with collector and tailpipe Four cylinder Ford Cosworth FVC/BDG variants

Setrab oil coolers and aluminium water radiator
Aeroquip hoses and fittings
Hewland FT200 gearbox, magnesium alloy, five speed and reverse

Splined shaft CV joints
Gearbox cooler

## Broadley Automotive Ltd

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