



# 1967 Heron GT 40 MK4

## POA

### Overview

Mileage	1,000 miles
Fuel Type	Petrol
Engine Size	5.4 l
Bodystyle	Specialist
Transmission	Manual
Exterior Colour	Red
Previous Owners	2
Registration	VS1466



### Description

Heron GT MK4 Sports Racing Car Designed by Ross Baker built by Ross Baker, Bob Gee and Chris Cooke in 1967.

The Heron GT MK4 was a replica of the Ford GT40 MK4 Sports Racing car.

Following the success of the Ford GT40 at Le Mans in 1967 Bob Gee and Ross Baker decided to team up and build this beautiful replica of the car to race the following season.

They spent many hours reading and researching all they could to collect the information and specification to build the car they wanted.

They decided to use a 327 ci Chevrolet Corvette motor, but the gearbox was a problem! With a lot of deliberation they decided to design and build their own transmission unit, it all started with a Ford Zephyr MK4 gears, a Ford V8 crown wheel and pinion with Ford Zephyr output shafts, Howard rotary hoe quick change gears and a Mini oil pump to pressure feed the oil to the gears.

Bob made the patterns from the drawings of Ross to cast the aluminum housings, one casting.

Dave Long Engineering did the machining and then they had the gearbox.

They proceeded to draw plans for the steel monocoque chassis with fiberglass body panels.

All the suspension was to be fabricated from steel with coils.

Once the plans were finished, they started on the body plug.

All the steel panels were cut from the drawings and then either spot welded or pop riveted together.

Bob made the male plug and glassed over this before sanding and filling it to finish.

The car was two thirds finished, when the controlling body of the sports car racing decided to change the maximum capacity of engines to only 2000cc, which made the car obsolete before it had even raced!

### Location

#### Classicmobilia

Braystone House, Salford Road, Aspley Giuse, Milton Keynes,

Monday Appointment only

Wednesday Appointment only

Tuesday Appointment only

Thursday Appointment only

MK17 8HY

Friday

Appointment only

Saturday Appointment only

Sunday

Appointment only

**07889 805432**

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