

**ROBIN HOOD ENGINEERING LTD
OXCLOSE LANE
MANSFIELD WOODHOUSE
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**MANUFACTURERS OF BORN AGAIN SPORTS CAR KITS
PRESENT**

SERIES IIIA KITS

**A TRULY COMPREHENSIVE KIT WHICH IN
ADDITION REQUIRES VIRTUALLY ONLY A
FORD SIERRA TO PUT A ROBIN HOOD ON THE
ROAD!**

**KIT CONTENT LIST, PRICES AND ORDER FORM
ENCLOSED**

**Also available now, Series IIIa Rover SD1, V8 powered
(see separate sheet)**

THE SERIES IIIA KIT

The Series IIIA Stainless Steel Body/Chassis unit. The Series IIIA monocoque body/chassis unit is made from 1mm mirror like stainless steel with all the structural sections made from thicker 1.5mm stainless steel. It is a complete monocoque body/chassis unit and does not require any additional welding, bolting together or main panels fitting to it. It does not require painting. Nearly all the holes and apertures have been pre-cut, these include provision for fitting the donor vehicles heating and demister system, handbrake and gear lever and pedals. Apertures are also pre-cut to assist fitment of the petrol tank, exhaust, suspension, steering components, wipers, engine mountings and many more. The whole of the scuttle (the panel the windscreen sits on) is detachable. *Included with the body/chassis unit are also....*

GRP COMPONENTS

- Pair of front wings
- Pair of rear wings
- One nose cone

BODY PANELS

- One stainless steel bonnet with louvres
- Stainless steel pedal box cover
- One servo mounting panel
- Back braced roll over bar
- Crumple zone front bumper bar
- Dashboard over panel

LIGHTING SET & ELECTRICAL

- Two chrome head lamps
- Two sealed beam units
- Two front flasher lamps
- Two wing flasher lamps
- Two rear lights with tapered plinths
- Two rear fog lamps
- One number plate light
- Two reversing lamps
- Wiring loom and fuse box
- Twin Lucas air horns
- Columns switches

INTERIOR TRIM AND WEATHER GEAR

- Individual traditional style seats
- Superior, newly designed carpet set, pre-cut and bound sections,
easy to fit, with contrasting binding
- Dashboard covering material
- One map bag
- Hood, frame, sidescreens and fittings, quality with welded windows
- 11" Mountney leather rimmed steering wheel
- Steering wheel boss

STEERING AND SUSPENSION COMPONENTS

- Pair of front, top wishbones)
- Pair of lower, track control arms) *Already fitted to body/chassis unit*
- Pair of front springs and shock absorbers)
- Dummy Macpherson struts (pair)
- Steering shaft
- Steering rack

WINDSCREEN ASSEMBLY

- One aluminium windscreen frame
- Toughened glass windscreen
- Pair of windscreen pillars
- Windscreen rubber
- Wiper blade kit

FUEL SYSTEM

- Stainless steel fuel tank
- Tank gaskets, cork and rubber
- Locking fuel filler cap
- Fuel pipe
- Fuel tank straps

EXHAUST SYSTEM

- One stainless steel, low noise, silencer
- Stainless tube, balanced, true 4 into 1, performance manifold

- Pair of seat harnesses
- Instrument cluster
- Seat support bar
- Edge finishing strip
- Side cockpit strip
- Large roll of vinyl tape
- One tin of glue

Continued/...

Pair of rear springs and shock absorbers
Set of steering and suspension joints, bushes and track rod ends
Steering column supports

MISCELLANEOUS

Universally jointed propshaft with grease nipples
Set of six metal brake pipes and four flexi pipes
Pair of ventilated discs, XR4
Pair of callipers
Servo unit with master cylinder
Radiator
Gearbox support panel
Set of four bonnet catches
Set of front wing stays
Washer reservoir and pump
Clutch cable
Handbrake cable
Speedo cable
Under dashboard fill in panels
Seat belt fixing plate
One rear number plate bracket
Pair of rear wing stone guards and beading
Seat belt back bar
Build instruction, 8 hour video

Pair of nose cone infill panels
One nose cone grille
Nose cone fixing brackets
Tube of silicone sealant and gun
Bonnet edge strips
Rear strengthening plates
Spare wheel threaded rod
Shock absorber spanner
Two boot infill panels
Dummy rear wing piping
Bonnet catch safety covers
Rear suspension covers
Demister vents
Rear body top angle
One nose cone badge
Drill bits
Safety gloves
General fastener pack

TOTAL COST OF ROBIN HOOD SERIES IIIA KIT ONLY £2650 + VAT

About the Robin Hood Series IIIA Kit

Employing the same marketing strategy that made the Robin Hood Exmo the best selling kit in 1996, the Series IIIA is being sold similarly except that all the popular extras are being included in the kit price, making this new kit even better value for money. We can keep the price low as less administration is required.

Read the above specification carefully, you will be amazed at the content. A new wiring loom enhances the Series IIIA kit as does a sophisticated performance manifold. These supplement many other new items all intended to improve the quality of the Robin Hood and make your build simpler and quicker. The Series IIIA monocoque body/chassis unit is a magnificent piece of engineering, it is built using the very best materials and the very latest CNC controlled profile cutting equipment. Virtually all the holes have been precisely cut for you. The body/chassis unit is complete, there are no extra panels to fit (unlike space frames where you have to fit inner and outer panels and even possibly paint the frame). Robin Hoods inboard shock absorbers have stood the test of time excellently complementing the unique shock absorbing qualities of the monocoque design. GRP items are

kept to a minimum and are self coloured so do not need painting, in fact, one aerosol can is about all you will need to paint the few components on the car that need to be painted.

The strength of the monocoque body/chassis unit is obvious and offers far better accident protection than the space frame type chassis'. Obviously fire resistance compared to glass reinforced plastic cars is far superior. Your monocoque is designed to accept the parts straight from your donor vehicle, such as the rear subframe with its independent rear axle. The engine and gearbox will fit straight in. We now supply a brand new double universally jointed propshaft and steering shaft hence we no longer need parts from you for modification (again less administration for us reducing the cost to you).

The Series IIIA, has been designed with the new SVA regulations in mind. Seat belts, glass, etc. is all 'E' marked or BSI approved. All areas of the regulations have been considered. The full picture is not yet clear but RHE assure all purchasers of Series IIIA kits that full support will always be available. The Robin Hood can be built to avoid 'Q' plates, consequently the SVA test may not be necessary.

Terrific torsional rigidity is achieved with the new Series IIIA monocoque, occupant safety and protection is also excellent. The fear of fire destroying your pride and joy is remote. Building your Robin Hood will give unlimited pleasure knowing that the car you are building will last forever. It is the kind of possession that you will pass onto your son with pleasure and confidence, it will not corrode or disintegrate. The mirror like finish needs only warm soapy water to maintain it. Adjustable coil over shock absorbers are fitted all round, the front suspension is adjustable for track, camber and castor to suit all needs and applications. A steering rack and all front suspension joints are supplied. Items that have previously been sold as extras for Robin Hoods are now included in the kit (most customers bought them anyway) bonnet louvres, back braced roll over bar, front crumple zone bumper bar and wet weather gear. The wet weather gear is top notch with welded windows in the hood and sidescreens. An unbelievable sum has been spent on exhaust manufacturing equipment so that we can produce our new manifold, it is a tube performance item with equal length four into one pipes. The silencer although big bore has been quietened to comply with the new regulations. An excellent instrument cluster including a 150 mph speedo and rev counter is supplied together with a new wiring loom. To help you with the build the scuttle (panel windscreen sits on) is now detachable so you can take it in at night and fit your wiper motor, instruments, etc. on your dining room table! Individual seats and luxury bound carpets complete the specification. Robin Hood cars are marginally larger dimensionally than others of their ilk, resulting in a larger cockpit area which easily accommodates big drivers.

Robin Hood Engineering are now firmly established as suppliers of inexpensive, quality kits. Producing this style of kit for over ten years, the Sierra based packages launched in 1994 have sold in record numbers bringing ownership of this popular replica within the reach of almost every motor enthusiast. Last year our Exmo model which paved the way for the Series IIIA, was an outstanding success and the years best selling kit car.

Useful and General Information

Having read the previous pages, you will now be familiar with the kit specification that we can offer. The monocoque body/chassis units built by Robin Hood Engineering are probably the strongest and safest of all the units produced for this type of kit. Safety and long life has been given preference over competition ability but performance is still very good. The colour brochures which accompany these details, show older model Robin Hoods but illustrate the general styling, wing types and colours well.

The Ford Sierra Donor Vehicle. Possibly the last rear wheel drive mass made donor vehicles to be made. These have been available since 1982, it is the earlier models that are coming up at the lowest prices. Development work has utilised the Series one and two Ford Sierra with the 1600cc and 2000cc Pinto (carburettored) engines. From the Sierra you can dispose of the body shell, glass, boot, bonnet and upholstery. Due to the strength of the Robin Hood body/chassis unit it is possible to fit more powerful engines. Estates, V6, injection, CVH and twin cam are all difficult to use.

The Series IIIA (front) suspension is the result of much development and comes fitted to the body/chassis unit with top and bottom suspension arms, coil over shock absorbers and steering rack. This set up is cosmetically attractive and handles extremely well. Coupled with the independent suspension at the rear, road holding is excellent and the ride is smooth.

Rear suspension On the Series IIIA, the Ford Sierras rear wheel drive independent suspension is used, road holding is extremely good. The monocoque body/chassis units have excellent vibration absorption qualities making the ride smooth and comfortable more like an expensive production car than a kit car.

The GRP Colour The wings and nose cone are supplied in self coloured Glass Reinforced Plastic (GRP) in either Signal Red or British Racing Green. Front cycle wings are supplied as standard*

The Trim Colour. Standard* trim colour is very dark Grey to match both the red and green GRP. Twin vinyl traditionally styled seats are supplied in the kit. Newly designed superior carpets with contrasting bound edges are supplied. These are pre-cut to make fitting easy.

**Standard colour may change depending on current stock.*

Wet Weather Equipment

The hood and sidescreen set supplied in the kit is manufactured from top quality black vinyl and is of a new design with welded windows.

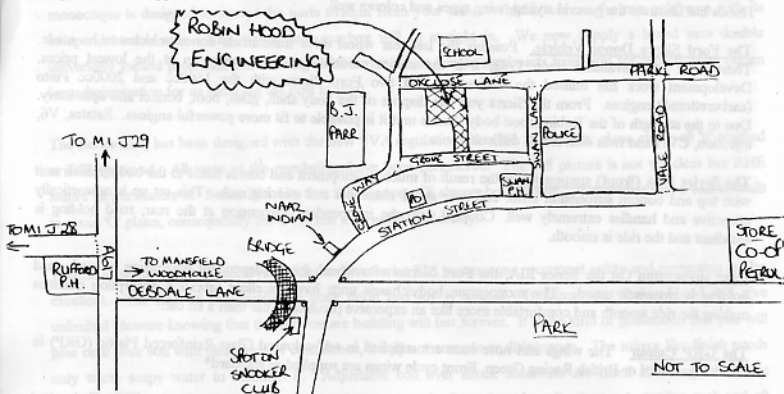
If required, a tonneau cover can be supplied, again these are manufactured from top quality black vinyl and are included on the optional extras list on the order form.

Visiting Robin Hood Engineering. We are close to the M1 motor way (see map) and are open for sales, viewing on Saturdays only between 10.30am and 4.00pm, it is best to telephone during the week to make sure that we are open when you hope to visit as we also exhibit at many shows throughout the year. General telephone enquiries can be made during the week. Do not be misled by the low prices, come to our factory and see for yourself exactly what you get in the kit. We believe that you won't find better value for money in the world!

Robin Hood Engineering at the Shows Robin Hood Engineering try to attend most of the kit car shows throughout the year, the dates and locations can be found in the kit car press. Check with either ourselves or the show organisers to find out if we will be at the show you plan to visit.

Insuring your Robin Hood. The Robin Hood is recognised by all specialist kit car insurance brokers, for a competitive quote contact one of these brokers (they advertise in the kit car magazines) rather than general motor insurers. For example, Adrian Flux Insurance quoted that a 40 year old with maximum No Claims Bonus wanting third party fire and theft insurance with limited mileage of 5000 miles a year would pay only £100. Adrian Flux can be contacted on 01553 691266.

How to find Robin Hood Engineering. Robin Hood Engineering are about 10 minutes from junction 29 of the M1 motor way. Exit the M1 at junction 28 or 29 and head towards Mansfield. At the traffic light junction with the Rufford Pub on the corner head towards Mansfield Woodhouse (sign posted). Go under the bridge and at the next set of lights turn left into Station Street. Take your 1st left and follow the road (Grove Way) round, take the second road on the right which is Oxclose Lane. Robin Hood Engineering are about 100 yards up here on the right hand side opposite the Robin Hood Junior School.



How to order a Kit. Using the Series IIIA order form attached, complete the section with your name, address and daytime telephone number. Go through the extras ticking any that you require. Finally sign, date and return the form with your deposit of £50 to Robin Hood Engineering Ltd, Oxclose Lane, Mansfield Woodhouse, Nottinghamshire, NG19 8DF, England. This nominal deposit secures a kit at the price ordered. Full payment of the kit is not required until the day of collection (see payment arrangements).

Payment of your kit

Payment can be made either:

- *10 days before collection (to allow for clearance)
 - by personal, business, bank or building society cheque.
- *On the day of collection
 - by Bankers Draft or credit/debit cards only (Credit cards incur a 4% surcharge).

(Cash is not an acceptable method of payment.)

Collecting your kit. Kits are despatched in large numbers on one designated day. Kits are to be collected from our factory at Mansfield Woodhouse. The collection day (Saturday) is usually an enjoyable event where the many collectors have a chance to meet up with other owners and many long term friendships are formed. These bulk despatches involve Robin Hood Engineering in less administrative work and helps to keep the cost of the kits low.

Vehicle/trailer required to collect your kit. To collect the kit, you will require a long wheel base Transit van, Luton bodied van or almost any trailer (check the body will fit, size below). Even a camping trailer can be used where the body/chassis unit sits on top of the trailer and the components either go into the tub like monoque construction, in the trailer or in the back of your car. We have even seen kits collected in horse boxes and on roof racks!

Series IIIA body/chassis unit

Length = 122"

Width = 48"

Height = 24"

Assistance while building the kit. The video supplied with the kit, whilst being an amateur production, is particularly informative. Robin Hood Engineering believe that customers should have no problems at all with their build. Just in case they do knowledgeable Robin Hood builders are only a phone call away.

Registering your Robin Hood and the New Single Vehicle Approval Scheme. As you may be aware, new regulations covering kit cars are due to be introduced. With regards to the SVA regulations the authorities have not given definite dates or specifications, you will see that we at Robin Hood Engineering have ensured to the best of our ability that what we supply will comply broadly with the regulations, it is however important that you satisfy yourself, latest information is available from the VRO. We at Robin Hood Engineering are continually striving to ensure that our cars retain the original registration number from the donor vehicle and that in nearly all cases, because of the number and description of donor vehicle parts, we are able to avoid the red tape of bureaucracy and a 'Q' plat, hopefully when the SVA problem is resolved, Robin Hoods will be 'Q' free.

Currently forms for registering your Robin Hood can be applied for from your Local Vehicle Registration Office, the number should be in your phone book under 'Transport, Dept of

If at this stage you would like to know more about the SVA test, see the kit car press or contact your local VRO or the Vehicle Inspectorate on 01792 458888

How Can Robin Hood Engineering Offer Such Good Value For Money? We manage to offer low priced, comprehensive kits by purchasing all the components and materials in bulk which enables us to pass the savings onto the customer. The introduction of a new production line has increased and quickened our manufacturing output. It is intended that the Robin Hood kit sell in volume, again reducing the cost to the customers. By paying a deposit of only £50, this fixes the price of the kit. All prices are subject to VAT at the standard rate. The deposit is refundable if when collecting your kit you are not happy. All prices can change without prior notice, order now to avoid disappointment. A copy of our Terms and Conditions is available on request or on display at our premises. Robin Hood Engineering Ltd reserve the right to refuse an order without reason.

Usually, we only announce one despatch date at a time, however we have managed to secure a large amount of components which enables us to plan further into the future. We can therefore offer the following dates for collection of Series IIIa kits:

SATURDAY 4TH OCTOBER 1997

SATURDAY 29TH NOVEMBER 1997

SATURDAY 17TH JANUARY 1998

Here we have answered many of the common questions put to us by new customers, if you have further queries we will be happy to answer them for you.

Order now to avoid disappointment

Only £50 deposit fixes the price.

ROBIN HOOD SERIES IIIA KIT

ORDER FORM

Name.....

Address (including post code).....

Daytime Telephone No.....

Having decided on a Series IIIA kit, you will receive a package as detailed elsewhere in this information. Listed below are 'optional extras' which are additions to kits but are not necessary for you to complete your car. Please read through the list, if you require any of these extras, please tick the relevant box.

THE SERIES IIIA, FORD SIERRA BASED KIT **£ 2650 + VAT**

Optional extras

Pair of swept, long front wings instead of cycle type £ 50 + VAT ()

Full, zippered tonneau cover with fixings. £ 100 + VAT ()

Spare wheel cover. £ 20 + VAT ()

Left hand drive option £ 150 + VAT ()

Yellow / blue GRP (please specify which) £ 50 + VAT ()

..... ()

..... ()

..... ()

GRP Colour: Signal Red / British Racing Green Deposit Paid £.....

Customers Signature:.....

Date:.....

Collection Date: SATURDAY 4TH OCTOBER 1997 // SATURDAY 29TH NOVEMBER 1997 //

SATURDAY 17TH JANUARY 1998

To assist us with our advertising, please indicate where you first saw the kit:.....

Should you have any further queries regarding our kits we will be happy to assist you. Please complete and return this order form with your deposit, if on collection of your kit, the kit does not meet with your expectations then we will gladly refund your deposit. Our Terms and Conditions are available on request. Send your order and deposit to:

**ROBIN HOOD ENGINEERING LTD, OXCLOSE LANE
MANSFIELD WOODHOUSE, NOTTS, NG19 8DF, ENGLAND.**