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Regional groups are organised on a voluntary basis. Interests can include social gatherings offering mutual help and advice, outings, events and even holidays. To start a group in your area please contact the Regional Co-ordinator. When telephoning the Regional Co-ordinator or any of the Regional Contacts listed below, please call between 7.00pm and 9.00pm ONLY.

Bristol and South West: Ivor Bryant 01454 411028. 3rd Wednesday: Horton Historic Vehicle Club, Horton Social Club, outskirts of Chipping Sodbury. 8.30pm.

Cambs, Lincs and Norfolk: Brian Cranswick 07800 695756. E-mail: popular103e@yahoo.co.uk.

Coventry and Midlands: Geoff Hammond 02476 334201. E-mail: hammond.geoff@talktalk.net. 2nd Tuesday, Queens Head, Meriden, Nr Coventry. 8.00pm.

Devon and Cornwall: Ian Rooke 01752 266018. Please ring for details of local activities.

Essex: Position vacant. Please contact John Duckenfield for further information. 1st Tuesday: The Huntsman and Hounds, Corbets Tey, Upminster RM14 2DN (near Upminster Crematorium!). 7.30pm. Glos, Hereford and Worcs: John Pole 01684 564829. Email: johnruthpole@googlemail.com. 3rd Thursday: The Farmer's Arms, Birts Street, Birtsmorton, Worcestershire: 7.30pm.

Hampshire: Mick Crouch 023 8069 2359. Please ring for details.

Kent: Richard Greenaway 01580 892169. E-mail: rntgreenaway@yahoo.co.uk. Third Wednesday: The Early Bird Pub, Grovewood Drive North, Weavering, Maidstone, ME145TQ (next to Tesco on the Grove Green Estate) 7.30 pm

East Lancs: Steve McKenna 07885 433496. Email: steve.mckenna@rocketmail.com. Third Wednesday of the month, Duke of Buccleugh pub in the centre of Waterfoot (between Bacup and Rawtenstall) 7.30 for 8.00pm.

London North: Robin Thake 01279 659245. 1st Monday: The Speckled Hen, Hatfield Road, St. Albans, Herts, 8,00vm.

London South East: Stan Bilous 020 8764 7068. Please ring for details of local activities.

Merseyside: Joe Wheatley, 40 Newchurch Lane, Culcheth, Warrington, Cheshire WA3 5RR. E-mail: joe@ajwheatley.freeserve.co.uk Mobile 07831 622075. 2nd Monday: Bottle and Glass, St Helen's Rd, Rainford. 8.00pm.

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Wiltshire: Sally Litherland 01722 323035. Email:salitherland@tesco.net.

Yorkshire: Nigel Hilling 01484 843115. E-mail: nhilling@tiscali.co.uk. Last Tuesday at NEW VENUE: the Reindeer Inn, WF4 4RL, just off the A642 Huddersfield to Wakefield road near the Mining Museum, 8.00pm.

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Editorial

John Porte

Internet scams

Our man in Norway, Håkon Øverland, has emailed his experience with a couple of scammers after he placed an advertisement on the Club website.

'I had a couple of mysterious offers from Spain shortly after I had sent the advertisement to you. They seemed to me to be of a character that did not encourage me to have further contact. On the other hand, I have also had contact with two offers from the UK, with whom I have corresponded. One had a well defined offer which I fell for and I have by now sent him the demanded sum of money, so now I am crossing my fingers that I have not been fooled, which I am very much prepared to realise. The other one suddenly broke off negotiations. Maybe he found out that I was not quite the fool he had hoped I was. Later I again received an unspecified offer from someone presumably from the UK.'

Our Publicity Officer, Godfrey Hands, had a similar experience last year so it would seem that there are characters that browse the 'wanted' advertisements for suitable victims. Most of the problems that we hear of are based on the points below.

When selling, look out for:

 Anyone who sends a cheque for more than the cost of the item and asks you to send the 'change' back with the item

- when you send it especially if they are overseas buyers.
- Traders calling sellers telling them they have a buyer, but they need a fee over the phone with a debit card first. They then withdraw as much money from the account as possible.
- Any buyer who shows more interest in obtaining personal details than the condition of the goods that you're selling.
- Fake emails purporting to be from payment sites including PayPal, and steer clear of Western Union and suchlike. Cash is King!
- And never accept payment for more than the agreed price.

2012 Old Ford Rally

Sunday July 22nd: the largest old Ford rally in the UK and not to be missed. Over 500 of the best Fords from the early 1900s up to 1985 will be on display. Apart from saloon cars there will be commercials, tractors and military vehicles to view. A wide range of goods will be on sale in the outdoor trade area. Go to www. heritage-motor-centre.co.uk ('What's on' page) for an entry form or email me on sv1172@aol. com for a paper copy.

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Photo by Brian Cranswick: Eastern Sidevalve Day, 2009

Events & Regional News

Brian Cranswick

It has certainly been a very damp start to the events season so far: fingers crossed that the weather improves and we can enjoy attending some shows, without getting wet! Make sure you do not miss our Sidevalve Day Events – Eastern, Southern & Northern. This is a great opportunity to get your old Ford polished up and ready to go!

A more comprehensive and updated events list can be viewed at www.fsoc.co.uk.

17th June, Hatfield Heath Festival Classic Car Show. Club stand. Details Robin Thake

24th June, Eastern Sidevalve Day, Nene Valley Railway Station, Stibbington, Peterborough. All members are welcome to attend – will be able to accept late entries. Details Brian Cranswick.

30th June FSOC AGM, to be held at Offham, nr West Malling.

1st July, City Airport open day (Barton) Eccles, Manchester. Club stand. Details Joe Wheatley.

7th & 8th July, Ardingly Vintage & Classic Show, Hampshire Group. Club stand (sorry, fully booked up).

8th July, Darling Buds Classic Car Show, Bethersden,nr Ashford. Club stand. Details Richard Greenaway. 14th & 15th July, Oulton Park Classic Car Show, Taporley. Club stand. Details Joe Wheatley.

15th July, Newby Hall Historic Vehicle Rally. Yorkshire Group Club stand. Details Nigel Hilling.

15th July, Appledore Classic Car Show, nr Tenterden, Kent. Club stand. Details Richard Greenaway.

15th July, Haverhill Historic Transport Rally, organised by the Historic Commercial Vehicle Society. Entry forms from Brian Cranswick.

22nd July, Old Ford Rally, Gaydon Motor Heritage Centre. Club stand. Details Geoff Hammond

4th & 5th August, Northern Sidevalve Day, Hebden Bridge Vintage Weekend. Sidevalve Day on the Sunday – book early. Details Joe Wheatley.

11th & 12th August, Southern Sidevalve Day, The Bluebell Railway Vintage Transport Weekend, East Sussex. Sidevalve Day on the Sunday – book early. Details from, Mike Jillians, Richard Greenway or David Pickett.

12th August, Historic Specials day, Cotswolds Wildlife Park, Burford, Oxfordshire. Free entry for the driver of the historic Special or its tow car. Details from Ian Woodrow (Specials registrar).

18/19th August, Tatton Park Car Show, Knutsford. Club stand. Details from Joe Wheatley.

18th August, Capel Classic Car Show, Nr Dorking. Club stand, all Sidevalves welcome. Details Mike Iillians.

25/26/27th August, Southport Town & Country Fayre. Club stand. Details Joe Wheatley.

1st & 2nd September, Skylark Vintage & Country Show, nr March, Peterborough. This is now a chargeable event for individual entries, but you can get a free pass from Brian Cranswick by booking in with the Club stand.

14th–21st September, The Annual Sidevalver's Holiday. Take your old Ford on a long run to Lowestoft. Details Robin Thake or Richard Greenaway.

15th September, Steeple Morden Harvest Fair, Steeple Morden nr Royston. Details David Heard 01992 413937 – david.heard1@ntlworld.com. All FSOC members are welcome.

23rd September, York Historic Vehicle Group Annual Rally, York Racecourse. Club stand. Details Nigel Hilling.

If you are arranging a Club event, please send full details to the Events Co-ordinator so this can be logged for the Club's Insurance.

Merseyside

Joe Wheatley

I am still working away from home most of the week so have missed a few meetings this year. We have had a few changes over the winter. Dave Broad has sold his E83W Utilicon and CX Tourer but still has a genuine 103E Ute that he bought from Dave Rothwell last year. Dave Rothwell himself has had much come and go but still has six or seven Sidevalves in his workshop. Bernard Ellicott, with assistance from Dave, has fitted a 105E engine to his 100E Pop (it already had a four speed gearbox conversion) without changing the front cross member or modifying the bulkhead. Steve McKenna is building himself a new house (or garage / workshop with living accommodation).

CAP Event City, Trafford Centre: 23rd–25th March

This was an indoor event organised by Cheshire Auto Promotions (CAP) who have been putting on the Tatton Park shows for years. The Event City venue used to be the Museum of Museums and is right next to the Trafford Centre. Because space was limited we could only display four cars: Steve McKenna (103E), Mike Brocklehurst (100E Squire),

Julian Ashworth (E93A) and Alan Tomlinson (E493A).

By all accounts this show was better attended than last year and should become a regular event. I'm not sure that the effort just to display four cars is worthwhile but we will see who volunteers next year.

Riverside Steam Fair, Southport: 21st-22nd April

This show seems to get bigger each year (this was the fourth) with ever more steam engines of all shapes and sizes, a very large commercial vehicle section and all the other steam fair exhibitions. A very good selection of stalls and this year we were a long way from the band stand which was a blessing. Fred Dibnah's engine, living van and Landrover were on display once more and the demonstrations of the steam powered threshing machine and also a sawmill were fascinating – all the more so because the HSE would be appalled to see so much dangerous machinery at work. All in all a very good day out but by 'eck it were cold!

Culcheth Community Day: Monday 7th May

I was on the site by 10.00 but Dave Broad (103E Ute), Steve McKenna (103E), Steve Rooney & wife (103E) and several folk from

the St Helens Classic Car Club had already arrived. Eventually we had 12 Sidevalves and 16 other classics on display, a very good turnout considering the very poor forecast for the day. The other valiant Sidevalvers were myself (E493A), Dave & Sue Rothwell (E04C now sadly sold), Bernard Ellicott (107/100E Pop), Mike Brocklehurst (100E Squire), Julian Ashworth & Neil Wildbore (E493A), Bruce & Carol Allen (Model Y), Chris Tooms (103E & prize for the shortest journey – all of 300 yards!), Glen & Dawn Dale (100E Pop) and Ian & Sheila Sidebotham (103E).

The ground was soft but fortunately the rain came and went without really wetting the it. But, if anything it was colder than at Riverside! There were numerous charity stalls with almost every organisation in the village represented. Our church coconut shy was very popular as were the soup, sandwiches and cakes in the Parish Hall.

Fortunately the weather did not put off the public too much and the displays were well attended. In addition to our cars there was a collection of classic motor bikes and two restored grey Ferguson tractors. The lady Mayoress chose Bruce's Y as the 'Car of the Show'. The weather won in the end as all had departed before 16.00. Many, many thanks to all who turned out and made the car display as big as ever. I wonder if summer (or even spring?) will ever arrive!

Regional News

London

Robin & Jennie Thake

Drought - what drought?!

Like most people in the South of the Country we have a hosepipe ban and water coming out of the sky at an alarming rate. Our first show of the season was at Colne Valley Railway with fine weather and only a sharp shower at midday, which did not dampen the enjoyment. We were hoping to have a Club stand but due to the numbers turning up the organisers were unable to save an area and so only some of us managed to park up together. We took two of our grandchildren with us so we could join in and act like children, exploring the signal box and riding on the steam and diesel trains and also having a trip on the miniature railway.

Our second show should have been the Ford Day at Whitewebbs museum, but after 30mm of rain overnight and heavy rain still coming down in the morning we decided to abandon the day out. The next cancellation was the Rushden Cavalcade over the May Bank Holiday which we found out about on their website: the site was waterlogged.

Looking on the positive side, we are planning to go to Aston Clinton and the Enfield Pageant. We have been invited to display our car at a Village Fete near Clare in Suffolk, where a Diamond Jubilee party with cars of pre-1952 and a street party are being held.

On the car side I managed to find an MOT garage with a mechanic with knowledge of Sidevalve Fords, so for the first time in years the MOT was to a good standard with understanding of what he was testing. Terry Tomlin, after changing the engine on his 100E, had a few teething troubles but has sorted them out hopefully and so everything should be fine; also John Swade, changing the engine on his 100E, had a spot of trouble on the clutch which he has been working on to resolve and so by the time you read this he will be back on the road.

I learnt from the motorcycle club to which I also belong to keep an eye on the agreed value of our vehicles. One of the members bought a motorcycle which needed work for £2,000. He rode it and restored it over a few years, and then last year he had an accident and the bike was written off. He had a valuation done by the club and it was said to be worth more than £4,000. The insurance company would only pay out the original agreed value, and to make things worse he had failed to inform them of an endorsement for speeding and so the claim was reduced by a further 30% – an expensive lesson!



Cambs, Lincs & Norfolk | Federation News

Brian Cranswick

Drive It Day report

The weather prediction for this year's annual run was rain in the afternoon, which I am sure reduced the turn out. However five sidevalvers were not deterred by the threat of a wet day ahead, attendees: myself (103E), Norman Wedley (100E Anglia), Guy Wakelyn (E494A: this was his first long run test for the Anglia), Mike Capps driving his Triumph Renown (as his 'Pop' failed to start up), and a non-member, Dale, who helped the numbers in his rather smart looking twin carb 100E Popular. At least the cross country drive from Whittlesey to Denver was dry and sunny and on arrival at the Mill everyone soon took advantage of the nice little cafe. Unfortunately the weather forecast was wrong and rain soon started to come down, much quicker than I expected. So it was a rather fast turnaround to head home rather than sitting it out. The black clouds and rain seemed to follow me all the way back to Whittlesev.

I am pleased to report that Ollie performed very well indeed. My wiper problem had been fixed and worked fine. I even tested out my now functioning heater unit which certainly made things warm and cosy.

Eastern Sidevalve Day

Please support the Club meet if you can on the 24th June, at the Nene Valley Railway Station. It would be good if we can increase the cars attending on the day. I can organise a convoy run from Whittlesey if anyone would like to meet up at the George Hotel: please give me a call or email for further details.

The latest edition of the FBHVC News continues with the existing themes of the MOT and the question of Ethanol in petrol. The data from the MoT survey has been presented to the Department for Transport along with the consultation response to the Historic Vehicles MoT Exemption Review, which reflected members' views as expressed in that survey. It is understood from a recent meeting of the All Party Parliamentary Historic Vehicles Group that the DfT's proposals have already been drafted following the closure of the consultation but the wording has not been made public, nor has a date been sent for publication. So, we wait with bated breath!

The Department for Transport invited FBHVC member clubs to a Fuel Stakeholder meeting on 17th February 2012 to discuss Ethanol in petrol. One of the key messages which DfT was keen to put across was that E10 is not mandated for introduction in 2013. It was widely believed that this was the case but this was stated to be an error or myth. It is now believed that E10 introduction is more likely from 2014.

Some 4 million vehicles in the UK are currently not compatible with E10. It emerged that much, but not all, super premium petrol of 97(RON) does not contain Ethanol. However it is not always easy to know exactly which forecourts are selling Ethanol-free super premium and which are selling this grade with some added Ethanol. This grade still represents the best chance of minimising or avoiding Ethanol, albeit with a cost penalty. I am not sure what effect this super premium petrol would have on our Sidevalves but no doubt there are folk out there in the membership who can clarify the position.

In the meantime the Federation is continuing with test procedures on additives. Although the results are not quite ready for publication it can be announced that the products do make a significant difference and provide good corrosion protection. Tests were due to be completed by the end of March and the results will be available in the next edition of FBHVC News.

Regional News

Yorkshire

Nigel Hilling

August Meeting

Our August meeting on Tuesday 28th will be at the Electra Palace in Elsecar, S74 8DB, hosted by Trevor Miller, from 7.00pm. This will celebrate 100 years since the opening of the venue in August 1912. Trevor's hot plate will be on so bring something to cook or some snacks and drinks. Parking will be round the back with the entrance track between the cinema and railway station. Contact me if in doubt. The June, July, September, October, and November meetings will be as normal at the Reindeer Inn and then we should be back at the Electra Palace for a Christmas Do in December.

Northern Sidevalve Day

A reminder that we will be joining with the East Lancs and Merseyside Groups to hold a Northern Sidevalve Day at the Hebden Bridge Vintage Weekend (Calder Holmes Park) on Sunday 5th August. Individual entries can be made by downloading an entry form from http://www.hebdenbridge-vintageweekend.org.uk/ or by asking me to send you an entry form by post or e-mail. Entrants should add 'Ford Sidevalve Owners Club' to the entry form in a prominent position to alert the entry takers. There is a small charge for entry but this goes to charitable causes run by the local Rotary Club.

The Dales Run

We finally found a suitable date to do a Dales Run and five cars, with passengers, set off from Bolton Abbey Railway Station on a very cold but gloriously clear morning. The route took us past Bolton Abbey through to Kettlewell, where we turned onto a minor road and headed further north, ascending Park Rash, an old Classic Trials Hill. We turned south in Middleham to the lunch halt at the Black



Sheep Brewery in Masham where we also had a tour of the brewery. The weather was not as pleasant for the afternoon return journey with a few snow flurries as we headed through Lofthouse towards Pateley Bridge. We then headed west and cut back down through more minor roads to return to Bolton Abbey with a quick stop for a photoshoot (photo above). Although the route was only 74 miles, one of the participants travelled from and back to Sheffield for the run so clocked up a good few miles, and a second came from Oldham.

Drive It Day

There were a number of events going on in the Yorkshire region to celebrate Drive It Day. I and a few others joined the YHVG York to Sherburn Airfield run. The weather was mixed with heavy showers on and off all day. Fortunately the clubhouse is very welcoming with plenty of food and drink so we had a good, mostly indoor, social gathering. The photo below shows some of the participants.

Tadcaster Classic Show

This is held in the John Smiths Brewery Car Park and was almost a complete washout. It only rained once but that was all day and very heavy. A few brave souls did turn out but stayed in their vehicles or in the clubhouse for shelter.

Ripon Spring Classic Car and Bike Show

I didn't get to this one as I was visiting a new autojumble at Wentworth Woodhouse near Rotherham. The weather was very good, albeit a little cold, so hopefully everyone had a good time at Ripon. The autojumble I visited was only small but could have the makings of a good future event. The venue was the impressive stable block of the Wentworth Woodhouse stately home.

Other Events

We have Club stands at the following events:

- Monday 18th June: Hope Motor Show, a well attended evening event.
- Sunday 15th July: Newby Hall. Entries close on the 20th June.
- Sunday 23rd Sept: Yorkshire Historic Vehicle Group event on the Knavesmire.

I have entry forms for the above and also the following events:

- Sunday 17th June: The Beamish Run, Chester-Le-Street
- Sunday 22nd July: Crowle Agricultural Show, Scunthorpe
- Sunday 22nd July: Old Ford Rally, Gaydon



Kent

Richard & Trish Greenaway

Reasonable start to new season

After hearing the Heritage Show was taking place at the end of March instead of its usual April slot we were a bit concerned as to what the weather was going to be like, but come the day seven members brought along their vehicles and were greeted by dry and reasonable warm weather. Considering we currently only have one 300E up and running in our group it was rather strange that three of the first four people that came along and had a chat with us wanted to talk about 300Es. First we had Dale, a guy who was asking if we knew of anyone who was selling a 300E. Secondly we had Barry who had brought a 300E but was having trouble getting it to run properly, and thirdly we had Laurie who had come up from Hastings and was in the process of putting one back together after having it re-sprayed. Hopefully by the time you read this Barry and Laurie will be up and running.

Our second show of the year was the Chatham Dockyard event. Although not great weather it did stay mainly dry for us on the Sunday, although I understand that the

Monday wasn't as good. Luckily we all decided to go along on the Sunday. As well as six Kent regulars we also had in attendance Stan Bilous, down from South London in his Model C, but furthest travelled was Bill Robson who drove all the way up from Bognor Regis on his own in his 103E Pop.

Next up was the All Ford Show. This was the first year for this show which took place at Aylesford Priory near Maidstone. Being an All Ford Show many members were looking forward to it. Although we only had nine members who brought along vehicles we had another eight members who came along during the day for a chat. Added to this, several members of the public showed great interest in the early Fords. The whole day went well with several members commenting on how much they enjoyed the day. To round it off we were presented with the Best Club Award, which was our first club trophy since we formed in 2009. (For a more detailed report please check out the Kent Regional News page on the FSOC Website.)

Bad weather halts Drive It Day

As many of you know the month of April saw rather a lot of rain fall. Due to this we took the decision on the Thursday to cancel our planned run/visit to Penshurst Place and immediately told members it would take place a week later. This in turn had to be cancelled due to more wet weather, so for the third time of trying and at the time of writing we are planning on venturing out on Sunday 13th May. We will let you know how we get on in the next magazine.

Patrick's busiest time of year

Although I keep saying to the wife we need to cut down on the amount of shows we attend each year, looking at our schedule for the end of June/whole of July you wouldn't think so as we are planning on doing seven events in a 16-day period,

First up we have the AGM/Road Run/ Barbeque on the 30th June followed by Groombridge Place on the Sunday. Next up we are planning on taking part in the Knockholt Carnival on Saturday 7th July with the Darling Buds show on the Sunday, then on Monday evening we are off to the Polhill Garden Centre near Sevenoaks for their Classic Car evening. The following week we have the Kent County Show on the Friday and to finish off we have the Appledore Classic Car Show on July 15th. Then there is a two week break (at present) before our next trip out which is our summer picnic, taking place as last year on Sunday July 29th. The worst thing for ever-present Glen is that he has booked a holiday abroad

2012 FSOC AGM – Saturday 30th June

To be held at 'SPADEWORK'.

Spadework is an independent charity, set up in 1984 to help adults with learning and/or physical disabilities towards independence through training and work experience.

Spadework can be found in Offham near West Malling in Kent (approx. 20 miles south of the Dartford Crossing). Easy access from M25/A20 (POSTCODE ME19 5NA)

Meet 'n' Greet 11.00 -12.00 noon Buffet lunch 12.00 - 1.30pm (Ford Film showing 11.00 -1.45pm) AGM 2.00 - 3.00pm (all timings are approximate)

Followed by a Road Run through the Garden of England, finishing at Colliers Green near Cranbrook for a country Bar-B-Q and Obstacle Driving Challenge. There is a classic car show taking place at nearby Groombridge Place on Sunday 1st July.

For those of you who would like to make a weekend of it, we would be happy to assist with details of local hotels or B & Bs

For any further details please contact Richard Greenaway: phone 01580 892169 or email rntgreenaway@yahoo.co.uk

Regional News

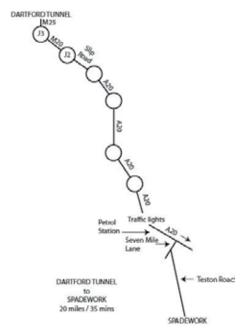
from 2nd–16th so will miss out on five events during his two-week holiday. (Let's hope the weather's good for him to make up for the disappointment on missing out on so many events.) For anybody out there who would like to join us for any of the above events, please get in touch.

Southern Sidevalve Day

This year we are holding this event at the Bluebell Railway on Sunday 12th August and it will be part of the Vintage Weekend they hold at the railway each year. We are looking to get 20 vehicles in attendance, so if you haven't yet booked your space please contact either Dave Pickett, Mike Jillians or myself for an entry form. (Details on page 2.)

Bits and pieces

Apologies to John Martin: after making reference in the last magazine regarding his purchase of a Ford Squire, I should have said Ford Escort 100E. May I also give a warm welcome to Alistair Alexander and Barry and Lyn Lucking, who have recently joined the Club with their E493A Prefect and 300E respectively, plus any others who have joined but as yet I haven't been given your details.



AGM latest

Since the latest magazine the Kent Group have decided to present three trophies for the following.

- 1. Furthest travelled member.
- 2. Furthest travelled Sidevalve.
- Winner of the Obstacle Driving Challenge (Sidevalve powered only).

AGM Proxy Reminder

Thank you very much to those who have returned their proxy forms because they cannot attend the AGM. It is still not too late to either ideally commit to coming to the AGM or, failing which, please can you return your completed proxy form. Thank you very much.

Tony Young Treasurer

These will be presented at the BBQ during the evening.

So, please support your Club by coming along to the AGM and then join us for a free BBQ. As well the BBQ there will be soft drinks/cakes available for a small fee, which will go towards helping Richard & Trish's nephew raise money for his forthcoming trip on the Uganda Scout Expedition in 2013 to help build a school for young children and orphans in Uganda.

A quick reminder to anyone planning on taking part in the Obstacle Driving Challenge: please bring along a copy of your vehicle insurance as you will not be covered by the Club's insurance, 'Just in case of any misfortunes'.

Regional Report

John Duckenfield

Regional News

East Lancs

Godfrey Hands started the East Lancs Group some three years ago, having moved to the area from the Midlands where he had been a member of the Coventry Group. Recently he has taken on the job of Publicity Officer for the Club and is finding the demands on his time too great to fulfill both roles to his satisfaction.

Fortunately, within the East Lancs Group there is a member, Steve McKenna, willing to take over Godfrey's position as Regional Contact, thus enabling Godfrey to concentrate his efforts on promoting the Club nationally and internationally.

Although on the cards for some time, in the end the change happened rather suddenly – just in time, in fact, to get Steve's appointment endorsed by the Committee at May's meeting. Consequently, at the time of writing, it has not been possible to discuss the matter in detail with Steve and/or let him know the ins and

outs of the job. Hopefully this will be possible in the period between now and publication of the magazine.

In the meantime, I would like to thank both Godfrey and Steve: Godfrey for his efforts and enthusiasm in getting the group started and Steve for agreeing to continue Godfrey's extremely valuable work. I know Steve is looking forward to making a positive contribution to the Club and that he would very much like to hear from members in the area – especially those recently joined and new ones.

International News

Austria, Germany and Switzerland

I am delighted to report that the Club has a new International Contact. Markus Hosch, who lives in Basel, Switzerland, emailed offering to become an International Contact following the recent resignation of Rod Hawkins, the Club's International Contact in Germany. He writes:

'As an owner of two Ford Popular 103Es and an FSOC member for 20 years, I think it would

be good to have an International Contact for the German speaking part of Europe ... My cars are one Ford Popular in black, found on eBay and imported from Northern Ireland, in running condition, and one in grey (found locally) in still dismantled condition...'

At the Committee meeting on 12th May, Committee Members unanimously agreed with Markus and endorsed his appointment as FSOC International Contact for Austria, Germany and Switzerland. I'm sure he would be delighted to hear from any German speaking members living in those countries – or anywhere else, for that matter.

More Regional and International Contacts Wanted

If you are interested in becoming a Regional or International Contact for the Club, please get in touch. Full details as to what is involved can be found in February's magazine or by contacting me.

All contact details can be found on page 2 of the magazine.

Pre-War Register

01475 529267, 6-9pm

Registrar's Comments

Has anyone noticed how car designs over the past few years now caricature the height and dimensions of the post-1937 small Fords? Whereas one could always pick out one's old Ford in the car park against the earlier low slung designs, these days it is that more difficult with the latest car designs having a similar 'sit up and beg' profile. Next time you pop out in your post-37 Ford to the local supermarket, check it out.

The Pre-War Registers

Now comes some serious talk on the register records. The Model Y and C are more or less up to date, the Prefect E93A and 7W slightly less so, with the worst by a long shot being the 7Y register. Why is this? Well, it comes down to a combinations of factors: in most cases no register forms returned, and when forwarded there are various omissions, some with no chassis, detail or Briggs number, no photo, no history and at times little to nothing written at vehicle purchase.

In perception it would seem that membership really cannot be bothered to complete the information required. We literally do have hundreds of 7Y models, in the guise of standard, deluxe, van and derivative. Yet a number of members feel that they don't have time to provide any information on their vehicle despite numerous requests and despite some of you being members for many years. In these pages I have comprehensively identified all the areas where the chassis, Briggs and engine numbers are on your vehicle and probably have become quite insufferable in the process in continually asking for the register forms to be returned when mentioned in the magazine. When you join any organisation, form filling is necessary, so why is it so difficult for a fair number of you, as post-37 vehicle owners, not to do so? The information asked for on your vehicle in the register form is important and certainly not difficult to locate and put down on paper. I have email and there is even a telephone number at the top of the register if you require further assistance.

Behind the scenes the information from the register form is checked and logged by me onto a list that identifies those surviving vehicles. This is purely for Club record purposes only. This takes time but is well worthwhile as over the years collating such information has helped to prevent fraud, save many original numbers and identified further history. The Pre-war register has even managed to have returned original documents to their respective new owner, where a previous incumbent has endeavoured to keep all the documents, plates and tags as mementos or, as in one particular instance, prevented the selling on of such detail onto another similar vehicle with no registration. Recent occasions have been with the new DVLA requirements where an E83W and two Model 7Ys could have lost historic vehicle status and their registrations due to misinformation on their recent MOTs. The Club through this register was able to assist to confirm and make possible the amendment

Strictly speaking, what records we hold are accurate and complete only where they contain all the relevant information of registration plate chassis, Briggs and engine number etc. as applied on the register form. Where the 7Y records fall short is in the high numbers that are still around that are not on record and those that lack particular detail as mentioned above. The rogue elements are still with us with, today's bureaucracy being particularly lax, and as a further example I would mention a particular registration form relating to an unrestored Model Y that had been passed around for years until sold to an FSOC member. The previous owner had made up its purported registration based on a bogus registration and a part chassis number. Luckily, with the more robust Model Y and C records, the register was able to identify the correct information prior to any renovation starting. Yes, there are rogues out there so surely common sense dictates that when one buys a vehicle, the priority is to check what one has is indeed genuine with details verified ... and the best place is the FSOC. So please, if you have not done so - and this applies to all members - please return your forms or at least update me by email, post etc. There will be no penalties, so please inundate me with your vehicle information to bring all the registers up



George Goff is restoring his rare Prefect Tourer and hopefully is now in touch with other owners of this model. George required some information to show how the hood stavs worked and what the side screens looked like, besides some other detail that the register was able to assist with. Hopefully by now George has been able to continue with the Prefect's restoration. Sometimes advice or articles via such owners of the rarer cars can assist others with some basket case restoration, especially in the workings of certain mechanisms such as the hood etc. It is certainly information worthwhile to print for others to read.

A hybrid Woodie?

CS 7175 (Photos 1-5) is a unique vehicle. From the front, this Ford looks decidedly different to any other Ford. The sloping front of the car is extended and lowered and the grille shortened somewhat in order to connect to the bonnet. The wings are devoid of their standard lamps except for two small side lamps with



Photo 1





the larger headlamps now directed towards the grille, as if the maker wanted to disguise the Ford to mimic another design from another manufacturer. The new owner of CS 7175 asked if the Club could identify the vehicle.

So, what exactly is this vehicle? The reshaped grille is certainly 7Y. The bonnet refers to a van but this could be a red herring as the dashboard is from the deluxe saloon and the front wings are of the beaded type that were not relevant to the 7Y or its derivatives. Also, the electrics include the post-war control box with similar ancillaries being of this era.



Photo 4



Photo 5

The rear with its woodwork plus metalwork and the manner in which the roof line matches up to the existing roof does not coincide with any early product other than that of some postwar Woodie models, that are distinctly not Ford. Interestingly, from the photos the vehicle appears to be of a three door design rather than a four door, and the Woodie rear and side panel work design does indicate that it is a post-war revamp with two vehicles involved and parts from other Ford models.

The logical primary vehicle and chassis would seem to be the 7Y, but I would not be surprised if the major component part is post-1945 as no chassis number has been given other than E04A. The rear with its mainly wood side and rear and metal corner pieces does appear in a photo of a vehicle taken in Italy that I retain as a cutting. This matches exactly the rear styling of this Ford 7Y type shooting brake. The exact design is on a longer wheelbase and can be seen on the Fiat Giardiniera, more especially as the overall design with the cut down sloping grille and front lamps appears to ape the Italian car more than a British Ford production car.

Door handles

Internal door handles for our models can be a problem but it is worthwhile looking at some of the cars of the 50s onwards that carried a similar – and in some cases the same – handle.



Photo 6



Photo 7

The Y 941208-/209 is still seen on the Morris Minor and as far as I am aware is still being manufactured. As to quality, I have no idea and the handle is advertised with the escutcheon circular piece.

Dirt track F2 Heritage Stock cars

Now, we don't get many cars that have a racing pedigree and an illustrious past on the dirt track, yet here we have not one but two cars of 7Y standard and deluxe saloon origin that have survived the rigours of those racing years and are great pointers to the racing exploits of our small Fords in this area of motor sport (photos 6-8).

The cars are now owned by Richard Hudson and both have had an enviable pedigree in racing at F2 level. The cars certainly needed to be strong and able enough for such activities, but not at the expense of losing their original chassis frames, as luckily the chassis on both cars have been adequately strengthened by additional bracing to the whole by welding the original to a superior solid framework.



Photo 8

Refinements notably are at their very basic and they needed to be in reference to the defined rules and regulations that were set up in those post-war years. This meant no glass, and other alterations to the external and internal aspects of the saloon bodywork to accommodate the driver who sat in the centre of the car with modifications on various ancillary parts such as the pedals and steering to centralise both to suit such a central driving position. It was certainly safer in the middle of the car than at the side, as any racing driver will tell you, and probably more stable.

Although one of the cars now displays the early standard 7Y engine unit, both cars utilised the 100E tuned engines that once brought success to their former racing owners, Gary and Alan Miles. Apart from certain alterations or mods to the bodywork etc. as seen from the photos, the stock cars retain the basic transmission axles, torque tube and rod /cable brakes of the 37-39 era . Now with age related plates, these cars are unique and well deserve their place and preservation in Ford Sidevalve history.

E83W Register

Yvon Precieux

01475 529267, 6-9pm

Registrar's comments

Whow

It would have been very bad news if Brussels and those Green lobbyists had got their way re unleaded petrol. Luckily enough in April the Government seemed to have deferred bringing in new EU petrol requirements. To give members some idea of the history behind this contentious issue, the Renewable Transport Fuels Obligation announced in 2005 gave us petrol containing up to 5% Ethyl alcohol (aka Ethanol). However this scenario could have got a lot worse because all EU countries were supposed to have introduced E10 (10% Ethanol) before the end of 2010. Britain did not do so and until recently a decision was still awaited, although surprisingly little to nothing on this was mentioned in earlier Federation Newsletters. Although Ethanol as a fuel was used by the Model T Ford until superior gasoline became freely available, strictly speaking the only benefit to vehicles of Ethanol - and its close cousin Methanol - is its antiknock qualities in higher compression engines. With such low compression ratios of our Ford sidevalves with the E83W engine and the Model C having somewhat higher compression ratios to those of the other 8 and 10 models - Ethanol as a smaller percentage in petrol can actually help in sidevalve engine combustion, but at 10% it is far too powerful a solvent to be an aid to combustion to a vast range of vehicles, taking in all our cars from the early 30s including many other classics up to and including the 1970s. If permitted, most if not all classic cars would be wiped off the map in one fell swoop and even some cars from the 80s onwards would need to have some modification in some form or another. The Department for Transport did put a figure of vehicles being unusable or in need of modification at some 8.6 million, had the permitted level been likely to have been increased to 10% Ethanol. Great for the car manufacturers who wish to sell us new cars, and the so-called Green lobby, but not so good for the vast majority of us with plain common sense.

Anthony hoists metal pickup

We now have another metal pickup to join the swelling number that over the past few years have continued to rise. Member John Stewart from Inverkip, a village just down the road from Wemyss Bay, is the owner and he retains the metal bodied truck with a Ford Pop and other classics. I have known about this E83W but had not realised that it was with the Anthony hoists type pickup rear bodywork. John and I are members of our local classic car group that is integrated with a road safety







Photo 2



Photo 3

charity group based just a few further miles down the road in central Greenock. Hopefully some time later during the year we will have John's vehicle plus history detailed in these pages.

That canteen van

Kevin Burke, Model Y and Morris 8 enthusiast, sent me in some old photos of the events

attended when the initial South East London Group was fully functioning in the early 1980s, with myself as group captain, crew members Stan Bilous, Peter Benton Kevin and a whole host of characters ranging from a tax official to a film camera operator. (Photos 1–3.) Greg Chapman used to own ROO 849, an ex-Ford canteen wagon that was used at the Dagenham plant. Manufactured in 1947, it was not registered until 1962 and hence had a



Photo 4

reasonable life until it met Greg from Romford, Essex.

Greg certainly led us a merry dance in those precarious trips to various venues on the calendar during those years and I must admit we did have some fun besides some somewhat adventurous journeys. Sadly, as mentioned in previous briefs on this vehicle, Roo was involved in an altercation with another more modern vehicle on a roundabout around mid-1985. The canteen part was the damaged portion and with delays on the insurance the said vehicle was sold to two entrepreneurs who set up Town and Country Landscapes, Colchester.

The cost then was just £700. The canteen van was rebuilt as a truck and sign written with the company name by company partners John Sharp and Nick McIntyre, who were both former Writtle Agricultural college students. Photo 3 via Laurie Hoeneyball shows the two restorers, John Sharp and Nick McIntyre who converted the Canteen van into the builders truck.

Doriano's

Sounds Italian, with ice cream in mind. And indeed we have the Doriano name depicted on an ice cream vending bodied E83W. (Photo 4.) Ice cream vans have over the years not changed that much, providing we do not take into account the actual product on sale. Such vans go way back to when decent ice cream was scooped or cut into slices to go into cones and wafers. Most of the early vehicles were open, developed from the original handcarts that retained insulated compartments to store such cold products. However most of us can relate to the early 60s with Mr Whippy and Mr Softee, with the ding dong chimes and the van at the corner of the street, surrounded by umpteen little rascals.

Certainly from the 50s, many businesses started up with E83Ws and old 10-15cwt vans, although the E83W seemed to have been the favourite vehicle to use with ice cream in mind and business certainly did boom, eventually escalating into the ice cream wars during the 60s, although this was rife at most times. The E83W was strong enough and adequate to retain the heavy equipment that included the ice cream machines plus the necessary generators that eventually were developed to be driven directly from the engine to make the new-type soft ice cream. Besides the E83W came the Bedfords, Austins and Morris continuing with the Ford Transit, Bedford CA and CF. In the earlier designs, bodywork spouted all sorts of gadgets from rockets to illuminated stars. Designers were extremely resourceful and many parts, especially Ford Cortina circular rear lamps, found their way onto the bodywork.

The Doriano's van was usually seen around the area of Leven, Fife in Scotland quite late: I did see it when I was travelling in the Pop around the East Neuk of Fife when dating Christine, and indeed the Doriano van was on the E83W register with Ugo Doriano back in 1992, but as far as I am aware the firm is not around anymore. The van and chassis was purchased new by Ugo in 1956 and the ice cream body was built onto it. The van was then painted and used for vending quality ice cream, and apart from minor changes in the lettering the vehicle continued as per its original 1956 detail.

In need of restoration

Photos 5 and 6 are quite period with the cobbled road and the old Prefect at the rear. WRH 644,

as this Utilecon was registered, is certainly in need of some proper care and attention. With canvas roof in tatters and the interior open to the elements, it is not surprising to see what the ravages of the British weather can inflict on a solid wooden floor and what was once good metalwork. The owner at the time was a Tim Beaumont and the vehicle seen still retains a more or less still solid construction after so much deterioration. It was once a delivery vehicle built around mid-1957. No history or further detail was included on the register form at the time, so it is hoped that WRH survived to live another day and hopefully its new owner can come back with further news on its exploits to date.



Photo 5



Photo 6



June 2012 Spares & Regalia Lists, Pop Shopper and Order Forms

Please keep this list safely as the Spares Lists will possibly not appear in all issues.

Note that all prices for FSOC regalia and spares include postage and packing for the UK only. Minimum order £10.

Regalia	List
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Books

Reprint Workshop Manual for 5 and 10cwt vans, Anglia / Prefect 39-53,	
Popular 53-59	£18.00
Reprint Parts Manual for 5 and 10cwt vans, Anglia / Prefect 39-53,	
Popular 53-59	
Reprint Parts Catalogue, Y/C/CX/7W/7Y	£13.40
Reprint Model Y Bulletin	
Reprint Workshop Manual for 100E and 300E	£25.55
Reprint Parts Manual for 100E and 300E	£20.75
Technical Tips for the 100E/107E by Jim Norman	£8.30
100E Anglia and Prefect Instruction Book (1953-59)	£9.90
The John Howe Book of Cartoons	£6.30
Ford Motor Cars, 1945- 64	£9.15
Ford Model Y, Henry's Car for Europe by Sam Roberts	£29.99
Ford Popular and the Small Sidevalves by Dave Turner	£20.99
Out In Front-The Leslie Ballamy Story by Tony Russell	£21.60
Stickers	
Running In Instruction Sticker (Upright)	£1.15

Stickers	
Running In Instruction Sticker (Upright)	£1.15
Running In Instruction Sticker (100E)	£1.15
Running In Instruction Sticker: First 500 miles (100E)	£1.15
Window Sticker-FSOC design	£1.06
Silver Jubilee Window Sticker	£1.06
Historic Ford-'Keep off My Arse!!' sticker	£2.05
I Love My Sidevalve Sticker	£2.05
Register Sticker (state model) each	£1.42
FSOC 30th Anniversary Sticker	£0.90
FSOC 40th Anniversary Sticker	£1.12
Magazinaa	

Magazines

Binder for Club Magazines (holds 2 years)	£8.45
Following back copies of Sidevalve News available	
1990 April, June, August	

1994 December

1995 February, April, June, October

1996 February, April, October, December

1997 February, April, August, October

1998 February, April, June, August, October, December, with index for 1998 1999 February, April, June, August, October, December, with index for 1999

2000 February, April, August, October, December

2001 February, April, August, October, December

2002 February, April, June, August, October

2003 February, April, June, August, October, December, with index for 2003 2004 February, April, June, August, October, December, with index for 2004

2005 February, April, June, October, December

2006 February, April, June, August, December

2007 February, April, June, August, October, December, with index for 2007

2008 February, April, June, August, October, December, with index for 2008

2009 February, April, June, August, December

2010 February, April, June, August, October, December

2011 February, April, June, August, October, December

2012 February, April, June

Ford Pop Motoring at Still Lower Price booklet	
Models	
Ceramic Cream Model of 103E Popular Limited Edition E494C FSOC 30th Anniversary Model	
Badges	
Enamel Lapel Badges: FSOC, 103E or 100E	£2.15
103E Popular Cut-out Lapel badge (Black or Blue)	£1.66
FSOC Grille Badge: Round or Square	£12.45
Register Grille Badge: Popular/Prefect/100E/107E	£12.50
Clothing	

Clotning					
Please state size, design, colour and second choice of colour for all items of clothing.					
FSOC black and red quartered rugby shirt embroidered in script					
SM/L£25.25					
FSOC Sweat Shirts embroidered in script£16.20					
Raspberry SM; Racing Green in SM/Med					
Red or Sky Blue in Med/L/XL/XXL					
Navy in Med/XXL; Black in Med/L/XXL; Burgundy and Royal Blue XXL					
FSOC Polo Shirts embroidered in script£14.60					
Lemon, Sky Blue or Emerald in SM					
New FSOC Sweat Shirts embroidered with FSOC logo£16.50					
Royal Blue only in Med / L / XL					
New FSOC Polo Shirts embroidered with FSOC logo£13.90					
White or Royal Blue in Med / L / XL only					
New FSOC Sweat Shirt and Polo Shirt embroidered with FSOC logo£27.90					
Royal Blue Sweatshirt with either Royal Blue or White Polo shirt Med / L / XL					

T-Shirts

Model designs	£9.50
E83W picture printed on front in Red or Black XL	
Upright picture printed on front in White L/XL	
Script Badge Design	£8.60
Ford Popular: Green, Black, Red, White, Royal Blue or Navy in S	SM only
Ford Prefect: Yellow, Royal Blue, Navy or Green in SM/MED; Re	d SM
Ford Anglia: White or Yellow in SM only; Green, Royal Blue, Nav	y or Red in SM/
MED, Black MED	

Other Regalia

Licence Disc Holder
Blue FSOC Mug£4.85
DVD of Ford Archive material and FSOC events£5.95
FSOC 40th Anniversary Beer Glass£20.75
FSOC 40th Anniversary Beer Tankard£23.50
Tea Towel, All models design£4.50
Leather Keyfob; Popular / Anglia / Prefect (please state which)£2.85
FSOC Woven Tie £7.95
Xmas cards (pack of 5 different designs)£3.50
Dusters: Yellow duster printed with various sidevalve models around border,
Club logo in Centre
Per duster
Pack of two dusters£4.50
Pack of three dusters £6.00
Gift Vouchers (can be exchanged for Regalia, Spares or Membership)£5.00

100E and 107E Spares List

Front Brakes

Tront Brancs	
100E-2018	Front brake shoes 7" diameter, set of four (for vehicles
	up to Jan 1955, old shoes must accompany order)£29.95
100E-2018-C	Front brake shoes 8" diameter, set of four
	(Feb 1955 onwards, old shoes must accompany order)£35.00
100E-2035	Front shoe return spring kit£3.70
100E-2038	Adjuster repair kit (front)£16.00
100E-2061-B	Wheel cylinder 1957 onwards right hand side£12.50
100E-2062-B	Wheel cylinder 1957 onwards left hand side£12.50
100E-2062-A	Wheel cylinder pre 57 left hand side
	(exchange £10 surcharge *)£35.00
100E-2061	
/ 02062-B	Wheel cylinder repair kit 1957 onwards per axle set£7.25
E0A-2078	Hydraulic flexi hose£13.25
100E-2140	Master cylinder£72.00
100E-2185B	Master cylinder retainer£4.50
E66-Z-1	Master cylinder repair kit£10.50

Rear Brakes

mear branes	
100E-2041-B	Snail cam (shoe adjuster)£0.75
100E-2075	Connector (5 way brake pipes)£12.25
	Rear shoe return spring£6.00
	Rear brake spring (set of 4)£22.00
100E-2103	Late hand brake lever£14.00
100E-2119-B	Compensator (hand brake cable)£5.20
100E-2220-A	Rear brake shoes 7" diameter (up to Jan 1955, old shoes
	must accompany order)£29.95
100E-2220-C	Rear brake shoes 8" diameter (Feb 1955 onwards, old shoes
	must accompany order)£29.95
100E-2261-B	Rear wheel cylinder 7" (53-55)£14.00
100E-2261-C	Rear wheel cylinder 8" (55-57)
	Reconditioned exchange only-old unit must
	accompany order£22.00
	Wheel cylinder repair kit per axle set
	(fits 261B, C and D)£7.00
100E-2295-B	Hand brake cable£32.50
100E-2857B	Hand brake clevis£1.50

Please note that all our prices include postage and packing! (for UK members only)

Steering and From	nt Suspension		100E-7111	Counter shaft	£31.00
E55-DB1	Top suspension mount	£40.00	100E-7114B	Gear and bush assembly	
E55-DB1	Pair top suspension mount		Y-7119	Washer (counter shaft gearbox thrust)	£6.32
E55-DB1	Pair top suspension mounts and 2 sets mount bearings		100E-7223	Gearbox lid gasket	£0.90
L33-DD1	Mount bearings per side-2 x E 38- DB1	2110.00	100E-7550-C	Clutch driven plate, 100E only (exchange £10 surcharg	e *).£30.00
	plus 2 x E 37-DBß	£22.00	100E-7657	Rear oil seal	£7.00
	Suspension insert		100E-7569	Clutch pressure plate, 100E only	
				(exchange £10 surcharge *)	£44.50
	Suspension insert plus top suspension mount		100E-17286	Ring speedo gear retainer	
	Pair suspension inserts			8	
	Pair suspension inserts plus pair top suspension inserts		Cooling System		
100E-1190	Hub seal 0.983"		EOA-8100	Radiator cap, fits 100E and 107E	£3.80
105E-1190	Hub seal 1"		100E-8115	Radiator drain tap (not original)	
Y-1202	Hub bearing inner 0.983"	£30.00	100E-8260A	Early top radiator hose, 100E only	
E-20-LB-1	Stud and bush	£15.00	100E-8260B	Late top radiator hose, 100E only	
100E-3063	Bushes per set (track control arm / cross member)	£7.00	100E-8250B	Water inlet tube	
100E-3073	Track control arm repair kit				
100E-3078-C	Track control arm right hand		100E-8286	Bottom radiator hose, 100E only	
	(exchange £10 surcharge *)	£27.50	100E-8501	Water pump, 100E only (old unit must accompany order	*
100E-3289/90-B	Pair track rod ends		100E-8507	Water pump gasket	
100E-320770-B	Drag link (exchange £10 surcharge *)		116E-8575	Thermostat	
			EOTA-8620-C	Fan belt, 100E only	£6.00
100E-3591B	Steering box oil seal (early and late models)		Fuel System		
	Front suspension bush kit - 4 x E-10-DB- and 8 x 3063	£25.00	ruer system		
Rear Axle				Fuel pump with spacer (no primer)	
	3371 1 4 1	62.50		Petrol filler grommet	£12.50
100E-1107	Wheel stud		100E-9276	Gasket (fuel tank sender)	
100E-1175	Rear hub seal, original material		100E-9288	Flexible fuel pipe	
100E-1175	Rear hub seal, modern neoprene		100E-9437	Hot spot gasket	
E493A-4050	Retainer (rear axle shaft grease)		100E-9627-A	Rubber (air cleaner)	
100E-4209	Crown wheel and pinion		100E-9959	Gasket carburettor float chamber	
100E-4235	Half shaft	£30.00		real care and from chamber	
100E-4676	Pinion seal, 100E only		Electrical		
100E-4851	Flange (propshaft)		EOTA-10001- B	Dynamo, not Popular (exchange £10 surcharge *)	£65.00
100E-5713	Bar rear spring shackle-inner		105E-10001-B	Dynamo, Popular only (exchange £10 surcharge *)	
100E-5719	Bush rear spring shackle (set of 4)		105E-10043	Brush set	
100E-5781	Rear spring eye bush		E274-CQ-1	Pinion (starter motor drive)	
100E-5781 100E-5781			•		
	Pair rear spring eye bushes		100E-10505-B	Voltage regulator (push on terminals)	
100E-7091	Yoke (propshaft)		100E-11001-C	Starter Motor (please send old unit with order)	
100E-18080-A	Shock absorber		105E-11057	Brush set starter motor	
E-7ED-1	Rubber bush (bottom shock) (2)	£3.00	204E-13007A	Headlight bulb pre focus 40 / 50 watt	
Exhaust			100E-13450B	Rear light lens, red	£14.95
			300E-13450	Rear light lens, red	£14.95
100E 5250/5225/			E0A-13480	Brake light switch	£6.50
5255	100E mild steel exhaust system	£138.00	E1050-NC-1	Rear red tail light lamp with	
100E 5250/5225/			100E-134641-C	rear lamp gasket for Anglia Prefect 1957 onwards	
5255	100E stainless steel exhaust system	£235.00	50563-S	includes fixing screws	£15.75
Y-5251	Manifold to exhaust clamp with stainless steel bolts		20202 5	Pair of rear red tail light lamp lenses	
	and brass nuts	£9.95		Tan of real rea and right lamp tenses	
	100E exhaust fitting kit	£22.50	Ignition System		
Engine Dante				Set 100E ignition leads	£14.95
Engine Parts			100E-12029	12v Ignition coil	
100E-6038	Engine mount	£30.85	7V-12098	Nut H.T. lead distributor cap (set of 5)	
	(exchange £10 surcharge*-remove rubber from mount)		/ 12070	D type distributor only (rebuilt-exchange £10 surcharge	
100E-6051-B	Head gasket	£19.95		Round type distributor only (rebuilt-exchange £10 surcharge	
100E-6102	Piston set (std, +0.010",+0.020",+0.030", +0.040")		100E 10116		
100E-6149	Piston ring Set (std, +0.020",+0.030", +0.040")		100E-12116	Distributor cap (D type)	
E93A-6270	Timing Chain		105E-12116	Distributor cap (round type)	
100E-6308	Crankshaft thrust washers (per set) std, + 0.025"		100E-12199	Contact set (D type distributor only)	£15.20
		£13.30	EOTA-12199-C	Contact set (round type distributor only)	£15.20
100E-6331	Main bearing set (std, -0.010",-0.020",-0.030",-0.040",	041.00	100E-12200	Rotor arm	£5.25
1000 52.5	-0.060")		100E-12300-B	Condenser (D type distributor only)	£9.60
100E-6347	Packing Seal Crankshaft Rear (set of 2)		105E-12300-A	Condenser (round type distributor only)	£9.60
100E-6521	Gasket valve chamber cover		100E-12405-T	Spark plug	
100E-6505	Exhaust valve				
100E-6505	Exhaust valves (per set of 4)	£26.00	Badges		
100E-6507	Inlet valves (per set of 4)	£20.00	100E-16185 / 9	Triangular wing motif	£15.25
100E-6513	Valve springs (per set)		E6AJ-1	Prefect boot script	
100E-6714-B	Oil filter element		100E-16606	Prefect bonnet	
100E-6763B	Oil filler tube		E5AJ-1	Anglia boot script	
100E-9278	Oil pressure switch		100E-16606	Anglia boort seript	
100E-9278 100E-9448	Manifold gasket, 100E only		100E-16606-G	Popular bonnet	
-002 7110	Manifold stud		100E-10000-G		
E5571	Conversion gasket set			Popular boot script	
E55Z1			100E-16850	Bonnet 'V' motif	
E81Z1	Decoke gasket set			Deluxe boot script	£15.25
353000ESA	Core Plug	£2.50	Miscellaneous		
	Big end bearing set	0		Coom laviam coitam	005.50
	(std, -0.010",-0.020",-0.030",-0.040", -0.060")		E40GB1	Gear lever gaiter	
	Small end bushes (set of 4)	£23.50	100E-17262	Speedo cable	
Clutch and Geart	oox		100E-7029744	Rear side window rubber per side (2 door model)	
			100E-7042084-B	Rear screen rubber-deluxe only	
EOA-2078E	Flexi hydraulic hose	£13.00	EOA-732003-B	Floor grommets-per set of four	
E266-GD-1	Slave cylinder, 100E only (exchange £10 surcharge *)	£32.00	100E-7322610	Interior door handle	
E149-Z-1	Slave cylinder repair kit, 100E only			Stainless steel locking petrol cap	
100E-2140	Master cylinder			o.tt	
	Master cylinder repair kit		107E C=	acific Itams	
E66-Z-1			IU/E 3P	ecific Items	
E66-Z-1 E74-7580-A	Release bearing	+ 14 50			
E74-7580-A	Release bearing			Pear hub oil seal 107E only	27.00
E74-7580-A 100E-6068	Gear box mounting fits 100E and early 107E	£24.95	105E 42A8B	Rear hub oil seal, 107E only	
E74-7580-A 100E-6068 100E-7039	Gear box mounting fits 100E and early 107EU / J repair kit	£24.95 £13.95	105E 42A8B 105E-4676B	Pinion oil seal, 107E only	£7.00
E74-7580-A 100E-6068	Gear box mounting fits 100E and early 107E	£24.95 £13.95 £7.00	105E 42A8B		£7.00 £2.50

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E72-Z1	Clutch slave cylinder kit, 107E only	£4 00	Y-4615-B	Bearing (drive pinion) assembly Model Y	£15.00
105E-7550C	Clutch driven plate, 107E only		Y-4636	Lock Washer (pinion bearing nut)	
	(exchange £10 surcharge *)	£26.00		all models except E83W	£2.55
105E-7563D	Clutch pressure plate, 107E only		Y-4637	Thrust Washer (pinion bearing)	
	(exchange £10 surcharge *)	£44.50		all models except E83W	£1.95
107E-8260	Top radiator hose, 107E only	£10.75	Y-4655	Torque tube bearing sleeve	£9.95
107E-8286B	Bottom radiator hose, 107E only		E93A-18055A	Front Shock Absorber Link to fit E493A, E494A & 103E	£20.00
105E-8501	Water pump, 107E only	£40.00	E93A-18055B	Rear Shock Absorber Link to fit E493A, E494A & 103E	£20.00
105E-8620	Fan belt, 107E only	£3.00	E83W-18055B	Front Shock Absorber Link to fit E83W	£25.00
105E-9448	Manifold gasket, 107E only	£2.00	6E-18055B	Rear Shock Absorber Link to fit E83W	£25.00
107E-9959B	Float chamber gasket	£2.00		Shock absorber (specify which one required)	£85.00
105E-12116	Distributor cap (round type)	£14.75		Front wheel bearings (wheel), not E83W	£56.00
EOTA-12199-C	Contact set (round type distributor only)	£15.20		Front wheel bearings (per axle set), not E83W	£110.00
105E-12300-A	Condenser (round type distributor only)	£6.50		Front wheel bearings (wheel), E83W	£56.50
105E-10043	Brush set	£4.75		Front wheel bearings (per axle set), E83W	£110.50
105E-11057	Brush set starter motor	£4.75		Suspension Buffer (fits all models except Model Y)	£15.99
353000 ES	Core plug, 107E only	£2.50	Exhaust Systems		
			-		
			E93A-5255-C	Model Y stainless steel exhaust system	£117.00
				5 cwt stainless steel exhaust system	
Spares L	ist for 8 & 10hp Type Mo.	odels		E83W stainless steel exhaust system	£106.50
				E93A-5230/Prefect and 7W stainless steel	0100.00
Danie Andr			T00 + 5000 /	exhaust system	£199.00
Rear Axle			E93A-5230 /	A 11 102E 1737 11 4 1 1 4 4	C170.00
Y-1175-A	Retainer (Rear wheel grease) assembly	£7.20	E04A-5255-B	Anglia, 103E and 7Y mild steel exhaust system	
B-1175	Rear Wheel Retainer (fits E83W)	£7.05	Y-5251	Manifold to exhaust clamp	£9.95
48-1190-A	Retainer (front wheel grease) assembly	£5.85	Engine Parts		
7W-1225-B	Rear Hub Bearing including race		E493A-18666-A	Pipe (cleaner outlet) assembly and	
	(fits all models except Models Y,C and E83W)	£76.50	E493A-18666-B	Pipe (cleaner inlet) assembly	£45.20
68-1225-A and	Rear Hub Bearing including outer race		E493A-18000-Б E93A-18670	Oil Filter Unions (pair) (fits all engines)	
68-1236-A	(fits E83W only)	£66.50	Y-6038	Front Engine Mounting	& 1 4.73
	Rear Wheel Bearing Kit (fits all models except E83W)		1-0030	(exchange and send both parts with order – remove rubber	
Braking System				from mount)	
				Front Engine Mounting bolt	
YE-2019A }			E93A-6250A	Camshaft (Chain Driven)	
CE-2019B }	Brake Shoes (set of 4-all models-		E93A-6258	Retainer (camshaft sprocket) chain driven camshaft	
7W-2019 }	exchange £10 surcharge)		E93A-6270	Timing Chain	
Y-2035	Spring (brake retracting)		YE-6280A	Washer (camshaft thrust) all engines from	214.77
Y-2035	Spring (brake retracting) (set of four) Model Y		1 E-0200A	1936 onwards	£2.50
7W-2035	Spring (brake retracting) not E83W		CE-6310	Crankshaft Oil Slinger	
7W-2035	Spring (brake retracting) (set of four) not E83W			Crankshaft Oil Slinger	
E83W-2035	Spring (brake retracting) E83W only		E93A-6310 Y-6384	Starter Ring Gear (fits all engines)	
E83W-2035	Spring (brake retracting) (set of four) E83W only		E93A-6510B		
Y-2036	Spring (brake retracting) short	£5.75	E93A-0310B	Valve guide (per split guide) Valve guide (per set)	
7W-2116	Front Brake Dust Covers		CE-6505A/B	Short Length Valve (exhaust and inlet available)	
	(pair, fits all models except Models Y and C)	£8.50	E93A-6505F		
7W-2205	Rear Brake Dust Covers		Y-6513	Long Exhaust Valve (Can also be used as inlet)	
	(pair, fits all models except Models Y, C and E83W)		Y-6520		
E93A-2248	Rear axle brake plate securing bolts, long (each)	£5.99		Valve Cover (fits all engines)	
7W-2249	Rear axle brake plate securing bolts, short (each)	£5.99	Y-6560	Drive Bush (oil pump and distributor) (fits all engines)	£4.9/
Y-2454	Brake Pedal (exchange-remove rubber from old pedal		Y-6561	Drive Sleeve (oil pump and distributor drive gear) (fits all engines)	C4 00
	and send with order)		Y-6566		£4.09
	Brake pedal return spring		1-0300	Dowel (oil pump and distributor drive gear bush)	C2 15
E83W-2498A/B	Rear Brake Cables (Pair E83W)		Y-23670	(fits all engines)	
E83W-2580/1B	Front Brake Cables (Pair E83W)		Y-6610B	Oil Pump Gear (fits all engines)	
7W-2580/1/4/5	Set of Brake Cables (not E83W)		YE-6623	Oil Pump Screen (fits all engines)	
YE-2793	Spring (handbrake lever pawl)	£0.85	1 E-0023	Stainless steel dip stick tube	
7W-2853C	Hand Brake Cable			Main Bearing Set	229.13
	(fits all models except Models Y, C and E83W)			(std, -0.010",-0.020",-0.030",-0.040", -0.060")	
	Hand Brake Cable Clevis Pin			(fits all engines)	£55.00
E83W-2853B	Hand Brake Cable (fits E83W)	£27.40			
Steering and Sus	pension			Pre-War Piston Sets (8hp and 10hp, limited sizes only) E93A 10hp Piston Set including rings	£40.00
		C25 00		1 5 5	£205.00
Y-3030 CE-3030B	Bolt (front axle to radius rod Model Y) Bolt (front axle to radius rod, not Model Y & E83W)			(std, +0.010",+0.020",+0.030", +0.040") E93A 10hp Piston Ring Set	~203.00
E83W-3032	Bolt (front axle to radius rod, not Model Y & E83W) Bolt (front axle to radius rod E83W)			(std, +0.020", +0.030", +0.040")	£43 00
				3-Ring 10hp Piston Ring Sets (+0.010", +0.020")	
E93A-3290	Track Rod Ends (pair)all saloons and 5cwt vans Track Rod Ends (pair) E83W			8hp decoke gasket set (1932-34)	
VE 2204C				8hp decoke gasket set (1935-1953)	
YE-3304C	Draglink (Y model)	£/2./3			
E493A-3304	Draglink (C. 7V 7W Anglia Popular Prefect Scwt yans)	£67.50		10hp manifold gasket	
YE-3332	(C, 7Y, 7W, Anglia, Popular, Prefect, 5cwt vans)			Manifold stud (set of 4)	
			E15 7 1		
YE-33111 CE-33111	King Pin Set, complete (Model Y) King Pin Set, complete (Model C)		E15-Z-1	Decoke gasket set (E93A 10hp engine)	
	=	£/0.00			
7W-33111	King Pin Set, complete	£70.05	VE_2/052C	10hp cylinder head gasket	
E83W-33111	(7Y,7W, Anglia,Popular,Prefects,5cwt vans)		YE-24052C	Set nuts for cylinder head studs	
7W-3590-A	King Pin Set, complete (E83W)Arm(steering gear) fits models 1937 to 1949				£4.00
	Front axle A-frame Bush (fits all models)		Clutch and Gearb	ox Parts	
Y-3446 YE-3616B			Y - 2454	Clutch Pedal (exchange-remove rubber from old pedal	
	Horn Button and Nut (Y model)	£/.6∪		and send with order)	£13.85
E93A-4020	Shackle Bush (metalastic type)	57 65	Y-5102	Gearbox Rubber Mounting (Y & C models only)	
E402 A 4050	saloons and 5cwt vans 1946 onwards		- * -	Gearbox Mount Upper (not Model Y or Model C models).	
E493A 4050	Retainer (rear axle shaft grease)			Gearbox Mount complete, per side	
Y-4217	Bolt (diff gear case)		Y-7015	Main Drive Gear (8hp)	
18-4217	Bolt (diff gear case)		YE-7015	Main Drive Gear (10hp)	
Y-4507	Gasket (torque tube to differential housing cap)		Y-7040	Baffle (main shaft gear bearing oil)-rear	
7W-4507	Gasket (torque tube to differential housing cap)		7W-7050	Retainer (main drive gear bearing)	
Y-4515	Gasket (universal joint housing cap)		7W-7050 7W-7052	Seal (main drive gear bearing oil) assembly	
E93A-4607	Pin (Drive Shaft)	£2.09	1 11-1034	Com (main drive goar bearing on) assembly	₽

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YE-7059B	Mainshaft and Bush	£35.50		exchange only£25.95
Y-7065	Bearing (main shaft) drive gearball assembly		E93A-11001	10hp Starter Motor rebuilt (exchange-send with order)£115.00
Y-7069	Washer main shaft intermediate gear thrust		YE-11001C	8hp starter motor (exchange-send with order)£115.00
E04A-7070	Retaining Ring (snap ring)		7W-11359	Spring (starter pinion retaining) £0.98
YE-7071B	Washer intermediate gear thrust washer	£1.55	BE-11450	Starter Switch
1 L-/0/1B	Baffle (main shaft oil)-front	£1.25	E493A-13007	E493A Pre Focus 30W/24W Bulb (E493A Prefect only)£3.90
E93A-7085	Rear Bearing Retainer		E493A-13007	E493A Pre Focus 45W/35W Bulb (E493A Prefect only)£5.70
Y-7086	Gearbox rear gasket		ET6-13007-B	Headlamp Bulb 36W/36W£6.20
Y-7111	Layshaft		7V-13061	Retaining Clip ("W" clip) (holds headlamp lens in rim
103E-7114	Counter Gear (10hp)		7 * 13001	for E83W)£0.75
Y-7119	Washer (Counter shaft gear thrust)		CE-13061	Retaining Clip ("W" clip) (holds headlamp lens in rim
CE-7141	Reverse Gear			for 103E)
YE-7222	Selector Housing		E493A-13068	E493A Gasket (headlamp lens to door dust excluder)
Y-7223	Gearbox lid gasket			(E493A Prefect only) £4.00
Y-7523	Clutch return spring		YE-13081	Spring (front sidelight socket 1934 onwards except E493A) £0.62
7W-7533	Clutch linkage clevis pin	£2.15	CE-13101	Spring (headlamp focusing)£0.70
Y-7550	Clutch Plate-All models, except E83W		E93A-13130	E93A/E04A headlamp rubber base pad (pair)
	(exchange and send with order)	£29.50		(EO4A and E93A only)£25.00
YE-7563B	Clutch Cover – All models, except E83W		103E-13408B	103E Plate (rear lamp base), please specify nearside/offside £21.55
	(exchange – send with order)	£62.00	103E-13420/1	103E Rear Lamp Rubber Base Pads (pair)£18.99
E83W-7563	E83W Clutch Cover (exchange-send with order)		103E-13450/1	103E Rear Lamp Lenses (pair) £29.99
E74-7580A	Clutch release bearing-All models			E493A refurbished number plate lamp£70.00
E70-7600-A	Clutch Pilot Bearing		ET6-13465	Stop/Tail Bulb 6V 21W/5W index pin (straight pin
C-943070	Gear Lever Gaiter (except E83W)			also available)£3.05
E83W-943070	E83W Gear Lever Gaiter	£19.99	40E-13466	Panel bulb 6V 3W£3.60
Cooling System			78E-13466	E493A Sidelight Bulb 5W MBC (E493A Prefect only)£2.95
			BE-13466-A	Sidelight Bulb 5W CC (not E493A)£2.99
	r Kit		E83W-13550B	Popular no. plate lamp (E83W and 103E only)£21.75
E0A-8100	Radiator Cap (pressure type for 103E and some E493As)		CE-13740A	Toggle Switch (panel lamp)£10.60
Y-8109	Radiator cap (brass screw type)	£6.99	38193-57	Headlamp mounting bolts plus nuts (each)£8.99
Y-8260 / 8286	Radiator Hose (reinforced, straight for pre-war			Model C Semaphore Direction Indicator (6volt only)
	engines, state top/bottom)			(exchange only)£99.00
	Radiator Hose (moulded-E83W-state top/bottom)		E04A-118004B	Semaphore Direction Indicator (6volt only) (exchange only) £65.00
	Radiator Hose (moulded-bottom)		E04A-118004B	Semaphore Direction Indicator (6volt only) (no exchange) £95.00
	Radiator Hose (moulded-top, pressurised radiator cap	£16.30	Rubber Grommets	s and Seals
	Radiator Hose (moulded-top,brass non-pressurised	011.70		
T402 + 0501	radiator cap)	£11.70	E68-AD-1	Fixed side window rubber (per ft) (saloons 1937 onwards) £1.99
E493A-8501	Reconditioned export water pump (exchange only – send	600.50	7W-16625	7Y, E04C, E494A, E494C, 103E Bonnet Corner Pads (pair) £4.95
VE OCOCD	with order)			E83W Bonnet Corner Pads (Pair) £11.99
YE-8606B	Fan Blade (11")		01 4 16754	E83W Bonnet Corner Pads (Full set)
E494A-8610	Pulley (fan and generator 4.12" O.D.)		81A-16754	Bumper (bonnet side panel), E493A, E494A and 103E£0.95
E93A-8620-A	Fan Belt (late 8 and 10 hp engines without waterpump)		81A-16760	Bumper (bonnet dowel locating) fits E493A£3.90
E493AFS-8620	Fan Belt (late 8 and 10 hp engines with export waterpump	5)£/.99		Grommet-gearbox cover £4.60
Fuel System			CE-171515A	Set of three grommets-gearbox cover£12.20 Grommet (windscreen wiper)£3.50
	Fuel Pump with spacer (no primer)	£43.50	E93A-17772 / 3	E93A Prefect / Anglia / 103E Bumper Grommets (pair) £19.99
	Fuel Pump repair kit		E493A-17772/3-B	E493A Prefect / Aligna / 103E Bumper Grommets (pair)£32.25
	Fuel pump stud		E93A-35184	Pedal plate rubber bumper (Saloons and
	Fuel pump stud (set of two)		L/3A-33104	5cwt vans 1939 onwards)£1.99
E04A-9080	103E/E494A Petrol Filler Grommet		E83W-111172	Opening windscreen rubber for E83W£21.30
7W-9080	7W / E93A /E493A Petrol Filler Grommet		48-702610A	Door post rubber bumper (one per door post 1937 onwards) £2.50
BE-9288-A	Flexible Petrol Pipe (except E83W)		E04A-7040318	Rear no plate rubber bumper
YE-9355	Fuel Pump Cover (all models)	£1.97	L04A-7040316	(Anglia and Popular 1939 onwards)£2.20
YE-9364-B	Gasket (fuel pump screen cover)	£0.65	100E-7043531	Boot T Handle Escutcheon rubber seal£4.50
YE-9365	Fuel Pump Cover Screen (all models)		62E-731942	E83W Door Rubber seal (enough for both doors)£16.95
YE-9374	Gasket (fuel pump to cylinder)	£0.95	7W-940502	Opening windscreen rubber for Prefect and 5cwt van
7W-9425	Inlet Manifold (10hp)	£17.00	7Y-940502-B	Front screen rubber for 103E/E494A/E04A£19.50
YE-9435	Gasket (inlet manifold to exhaust manifold "hot spot")		7W-941480 / 1	Weatherstrip door bottom (per ft) all saloons 1937 onwards £2.80
	(all models)	£3.10	7W-970700	Roof weatherstrip (per foot) All models except Y and C£2.30
YE-9448	8hp manifold gasket		103E-7025856	Rear screen rubber for all saloons (not E93A or 7Y deluxe). £15.50
	Rebuilt 8 hp Carburettor (exchange-send with order)	£82.00		
	Rebuilt 10 hp Carburettor (exchange-send with order)	£87.50	Miscellaneous Bo	dy Fittings
Y-9447	8hp Gasket (carburettor to inlet manifold)		E93A-5036	Tube (starting handle guide) assembly – 103E Popular£28.99
CE-9447	10hp Gasket (carburettor to inlet manifold)		E493A-5036	Tube (starting handle guide) assembly – E493A Prefect £30.99
YE-9502	Carburettor Gasket Kit		E03CF/A-8213	Grille Badge, "Thames" (blue enamel) (E83W)£12.70
YE - 9555	Carburettor Float (all models)		103E-8213-A	Ford Popular Grille Badge (103E Popular)£9.99
YE-9660	Connector (Starter Valve) Assembly)		E494A-8215	E494A/E494C/103E Grille Badge Mount£14.95
48-9735	Accelerator Pedal (all models except Y,C and E83W)	£13.95	E83W-8215-A	E83W Grille Badge Mount£19.50
Ignition System			E04A-16719-B	E04A/103E Boot Lid Escutcheon (fits over coach key hole)£5.99
	Set E93A ignition leads	£14 95	YE-16750B	Bonnet Clip (Y model) £19.95
E83W 12024A	6V Ignition Coil (All models-not original)		Y-17275	Gasket (Speedo drive cap)
YE-12100B	Distributor-rebuilt (exchange-send with order)		103E-17261 / 2-B	Speedo Cable (not E83W) £26.00
YE-12116B	Distributor Cap (All models 1935 onwards)		C46412AR	Speedo Cable (E83W) £23.95 Dovetail (female) £4.35
YE-12185B				
	Toggle (All models 1935 onwards)	£0.62		
YE - 12191B	Toggle (All models 1935 onwards)		E93A-7022400-A	Door handles and escutcheons-pair (Anglia/103E/5cwt van-shafts and barrels not included) f49.80
YE-12191B YE-12199B	Spring (distributor weight) no 1 - light	£2.85	E93A-7022400-A	van-shafts and barrels not included)£49.80
	Spring (distributor weight) no 1 - light Contact Set (All models 1935 onwards)	£2.85 £15.20	E93A-7022400-A	van-shafts and barrels not included)£49.80 Locking door handle and escutcheon (shaft and barrel
YE-12199B	Spring (distributor weight) no 1 - light	£2.85 £15.20 £5.25		van-shafts and barrels not included)
YE-12199B YE-12200C	Spring (distributor weight) no 1 - light	£2.85 £15.20 £5.25 £1.28	E93A-7022400-A E493A-7022400	van-shafts and barrels not included)
YE-12199B YE-12200C YE - 12242-B	Spring (distributor weight) no 1 - light	£2.85 £15.20 £5.25 £1.28 £9.60	E493A-7022400	van-shafts and barrels not included)
YE-12199B YE-12200C YE - 12242-B YE-12300B 52-12405A	Spring (distributor weight) no 1 - light	£2.85 £15.20 £5.25 £1.28 £9.60	E493A-7022400 E93A-7043500	van-shafts and barrels not included)
YE-12199B YE-12200C YE - 12242-B YE-12300B	Spring (distributor weight) no 1 - light	£2.85 £15.20 £5.25 £1.28 £9.60 £3.70	E493A-7022400 E93A-7043500 C-943658	van-shafts and barrels not included)
YE-12199B YE-12200C YE - 12242-B YE-12300B 52-12405A Electrical System	Spring (distributor weight) no 1 - light	£2.85 £15.20 £5.25 £1.28 £9.60 £3.70	E493A-7022400 E93A-7043500 C-943658 BE-964280-H	van-shafts and barrels not included)
YE-12199B YE-12200C YE - 12242-B YE-12300B 52-12405A	Spring (distributor weight) no 1 - light	£2.85 £15.20 £5.25 £1.28 £9.60 £3.70	E493A-7022400 E93A-7043500 C-943658 BE-964280-H 7Y-949624	van-shafts and barrels not included)
YE-12199B YE-12200C YE - 12242-B YE-12300B 52-12405A Electrical System E494A-10001	Spring (distributor weight) no 1 - light	£2.85 £15.20 £5.25 £1.28 £9.60 £3.70 £89.50 £110.00	E493A-7022400 E93A-7043500 C-943658 BE-964280-H	van-shafts and barrels not included)
YE-12199B YE-12200C YE - 12242-B YE-12300B 52-12405A Electrical System E494A-10001	Spring (distributor weight) no 1 - light	£2.85 £15.20 £5.25 £1.28 £9.60 £3.70 £89.50 £110.00 er)£89.50	E493A-7022400 E93A-7043500 C-943658 BE-964280-H 7Y-949624 Y-949967A	van-shafts and barrels not included)
YE-12199B YE-12200C YE-12242-B YE-12300B 52-12405A Electrical System E494A-10001 E494A-10001 YE-10094	Spring (distributor weight) no 1 - light	£2.85 £15.20 £5.25 £1.28 £9.60 £3.70 £89.50 £110.00 er)£89.50 £15.95	E493A-7022400 E93A-7043500 C-943658 BE-964280-H 7Y-949624 Y-949967A	van-shafts and barrels not included)
YE-12199B YE-12200C YE - 12242-B YE-12300B 52-12405A Electrical System E494A-10001	Spring (distributor weight) no 1 - light	£2.85 £15.20 £5.25 £1.28 £9.60 £3.70 £89.50 £110.00 er)£89.50 £15.95	E493A-7022400 E93A-7043500 C-943658 BE-964280-H 7Y-949624 Y-949967A	van-shafts and barrels not included)

Order Form for Regalia and/or Spares

These price lists supersede any previous price lists. Prices charged will be those ruling at the date of despatch. Note that all prices include postage and packing for members in the United Kingdom only. Other members should check the cost of postage with the spares or regalia officers before ordering.

Manufacturers part numbers are used for identification purposes only and do not necessarily indicate the source of supply or manufacture.

Regrettably, the Club's insurance policy specifically excludes sales of new or second-hand parts to residents of the USA and Canada or people intending to export the parts, or cars to which parts have been fitted, to the USA or Canada.

Spares and regalia are available to Ford Sidevalve Owners Club members for their own personal use only.

Second-hand and New Parts

Many second-hand parts and a limited number of old stock of certain items are also available. Send a SAE with your list of specific requirements for more information as the stock is always changing.

Ordering Spares and Regalia

All spares and regalia are available by Mail Order only from the appropriate officer. Cheque with order. Please use the order form provided. All cheques must be payable in Sterling on a London Bank to Ford Sidevalve Owners' Club Limited. Minimum order £10.00. Do not make payments direct to the Club's bank as this causes delay.

There is no telephone number available for the sale of regalia, 100E, 107E or Upright spares. You are therefore advised to order in good time to allow for delivery and any necessary correspondence. Goods should normally be delivered in the UK and most of Europe within 28 days.

Reconditioned Parts

A number of members are failing to return exchange units to the Club for reconditioning and therefore it has become necessary to insist that old units are sent with order. Note that exchange units must be suitable for reconditioning.

Returned Parts

Parts ordered incorrectly and returned to the Club will be subject to a 15% surcharge to cover the cost of postage and packing.

Parcel Insurance – UK only

Currently, if a spares parcel gets lost in the post, ParcelForce will only refund £20. The Club will not stand the loss of a parcel of more than £20 if it is not insured. ParcelForce has changed postal insurance so that it is now related to the weight and value of the parcel. If you are ordering parts which have high value and / or are heavy and you want them insured for the correct value then you must request this when you place the order. In this case we can calculate the cost of insurance and let you know. Payment must be made before the order can be despatched. Please contact the Spares Secretary if you want to insure your items.

Photocopies of the order form are acceptable if a member does not want to damage their magazine.

Address			Nemocisi		
Post Coo	de	Telephone	Date		
	No	Year	Engine Ca	ipacity	
Quantity	Part No. or size (clothing orders)	Item Description	Iten £	n cost p	Total £ p
				Total	

Mambarchin No

Other parts required _____

Payment by cheque or Postal Order (minimum order £10.00)

UK Members

The Club accepts UK Sterling cheques and British Postal Orders for orders of £10 or more, made payable to The Ford Sidevalve Owners' Club Ltd.

Overseas Members

For overseas members we recommend payment by credit card, but will accept a Sterling cheque payable to The Ford Sidevalve Owners' Club Ltd. drawn on a London bank. Cheques such as these can be obtained from your local bank.

DO NOT make payments direct to the Club's bank as this causes delay

Payment by credit card (minimum order £10.00)

Card Holder Name	Card No
Card Holder Address	Expiry Date
	Maestro Issue No
	Last 3 digits of security code
Signature	Date

Please send this completed order form, with cheque, Post Order or credit card details to:

for 8 & 10hp Spares and Regalia:

8 & 10hp Spares, Ford Sidevalve Owners Club Ltd, PO Box 1172, Abingdon S.O. OX14 5WA

or for 100E or 107E Spares:

100E/107E Spares, Ford Sidevalve Owners Club Ltd, Badgers Keep Verwood Road Wimborne Dorset BH21 8LJ

Pop Shopper

Advice from DVLA

The DVLA may refuse to register vehicles without a vehicle identification number (VIN) and/or engine number, and may ask the Police to inspect them.

Readers are advised to think carefully before purchasing such vehicles.

Pre-war

1937 Ford 10 7W. Now very rare. Non runner, a started project, car complete but in pieces, kept in the dry for 20 years. £850. Southampton. Tel: Peter Wilson on 01489 574883 or email peter@peterfkwilson.wanadoo.co.uk. (Non-member)

Post-war

1957 Ford Popular 103E. One previous owner (current owner since 1977). Original engine overhauled 1990. Hubcaps and wings were resprayed and one front wing replaced in 1979. Chromed bumpers. Interior and bodywork is otherwise original and rust-free. 50,000 miles. MoT Sep 2012. £3,500. Surrey. Tel: Morigue Cornwell on 020 8643 3614.

1953 Ford Anglia E494A. Black. 38,000 miles with 30 years of history. Rebuilt engine. New tyres. Interior as new. Full MoT. Two previous owners. Toolkit and spares. Drives perfectly. Bakelite dash. Phone for photos. £500 recently spent. Genuine reason for sale. £3,500. Suffolk. Tel: John on 01394 358050.

1950 Ford Prefect. The Prefect that has been with the same family since new is now for sale. It has only 21,000 miles on the clock. It runs and looks better than new. See my homepage http://web.me.com/svenlarsson/Webbplats/Ford_Prefect. html. Sweden. Tel: Sven Larsson on +46-46-293051 or email svenlarsson@me.com.

Exchange your Upright for my Tiger Super Cat E1! How would you like to exchange my Tiger Super Cat E1 sports car for your Ford 103 Popular [1953-1959] or similar 50s Ford in Condition 1? The Tiger, which is similar to a Lotus 7, was built in 2004 with a Ford 2000cc Pinto engine with twin 45DCOE Webers, Tiger seats and instruments, full weather gear, 5800 miles. Finished in Rover Metallic Blue, value £5000. Immaculate and fully sorted condition on an age related plate. Bought on a whim last year, I am unfortunately getting too old for this type of car! I need to settle down with a useable classic! Pictures available. N. Cambs area. Tel: Tony on 01480 384858 or email tony.hallidav@ntlworld.com. (Non-member)

1949 Ford Prefect. In good condition and fitted with a reconditioned 100E engine with shell bearing conversion, 1172 c.c., the same as the original E93A engine. The 100E engine has a water pump and adjustable tappets as opposed to the original E93A which had a thermo siphon cooling system and no tappet adjustment. The car has travelled 108 miles since the reconditioned engine was fitted. The interior appears to be

original and in good condition for the age of the car, including the leather seats. The headlining is original and serviceable but has wear in a couple of places and two holes. The body is sound, no rust or corrosion. The underside of the vehicle is rust and corrosion free. The paintwork is original but not perfect but still in remarkable condition for a 62 year old car. The car starts immediately and drives very well. The tyres are as new. Nr. Spalding, Lincolnshire. Tel: John Hill on 01775 750414 or email j.hill71@btinternet.com. (Non-member)

1952 Anglia E494A. Green, superb bodywork & chrome, nice interior, original bill of sale, MoT just expired but should easily pass a new test. Change of circumstances force a reluctant sale. £3500. Cambridgeshire. Tel: Peter on 07768 695856. (Non-member)

Commercials

1958 300E Van. Light blue. Three owners and 30,939 genuine miles. Poor condition in lower sill area but otherwise good but O/S/R indicator lens missing. Garaged since 1987 and complete with original plus a spare engine. Green handbook, old MoTs, radiator blind and two spare wheels (original tools in sack). Space urgently needed in garage hence price of £1250 ono. Suffolk. Tel: Owen Whitehand on 01787 376446 or 07956249095 or email angliabusco@aol.com. (Non-member)

Wanted

Popular 103E rubber tank grommet. I need a rubber grommet for the petrol tank neck where it passes through the body, in good condition please. Cheshire. Email newbridge1@tiscali. co.uk.

E93A bonnet front ornament. I am looking for the bonnet front ornament for early post-war E93A Prefect export or UTE models. I have the white badge and just need the chrome embellishment to which the badge is usually attached. South Essex. Tel: Dave Frost on 01268 750400 or email lampwick9@ blueyonder.co.uk.

Pewsey Vale badge. I'm after a Pewsey Vale Motor Club badge from the 1950s and 60s White Horse Club. I just wondered if anyone can help. Oxon. Tel: Laurence on 01235 510318.

Dipstick for a roller! I have an engine E93A-7180 (according to the short gearbox oil dipstick) and I need an engine oil dipstick – can anyone help? Or exact dimensions of a genuine article and I might fabricate a replacement myself. Incidently I am an FSOC member and this is for a Cricket pitch rolling machine, if anyone is interested! Cambridgeshire. Tel: Jevon Harrison on 07979 692123 or email jevon88@hotmail.com.

100E Marine Equipment. I'm after the items used to convert a 100E engine for my 1960 Albatross boat so that I can restore it back to how it came out of the factory. I am especially interested in the aluminium sump, timing chain cover, header tank, inlet manifold, exhaust manifold and the engine mounting brackets. Lots of the original 100E engines in these boats were replaced, so somebody out there must have purchased one for their car restoration project and not need the marinising parts! Essex. Tel: Jeremy on 07966 714999 or email jeremy.bromfield@atkinsglobal.com. (Non-member)

Information about 300E RBW 257. My friend is looking for a Ford 300E that his late grandfather and father owned from new until the early 70s. The reg is RBW 257. If anyone has any information regarding this van, could you please contact me on my e-mail and I will pass this onto to him – thanks! Email Hayley Mckenzie on purplepower76@yahoo.co.uk. (Non-member)

Spares for sale

Ford Popular 103E spares for sale. All glass, front and rear axles, steering box, gearbox and engine (can be heard running), doors, seats, in fair condition (red), bonnets, grille, all clocks plus lots more. Also E83W doors, bonnets, front and rear axles, steering box, one 18" wheel and two headlamp bowls. Also 100E and 103E 10hp engines stripped and checked in good order. Lancashire. Tel: Dave on 01704 211908 or 07860 266949.

Ford Popular 103E parts. Upright rear seat in red – squab and backrest. Good condition but needs boarding replacing. Also in orange. Pair of headlight shells, stems and rings. Cambs. Tel: Michael on 01945 464892.

Various 100E engines and gearboxes for sale. Five 100E engines in various states of repair; three gearboxes, propshafts and boxes of engine parts (pistons cranks etc.). All for sale or will swap for 8 and 10hp engines or parts. WHY? Anything considered. Yorkshire. Tel: Richard Hudson on 01757 618467 or email richardhudson_51@hotmail.com.

Miscellaneous

'New' Ford Prefect Instruction Book (100E models). This is a very nice copy of the original Owners Handbook; it was published in 1955 and contains some 90 pages with over 50 photographs and illustrations. You will have difficulty in finding a copy in better condition. The book is completely intact and all the pages are very clean; it clearly has had little use and been carefully stored. I will include a second copy of this handbook. Although it is almost complete this copy has been extensively used and has suffered from this. It is also stained. This copy you can comfortably use in the workshop and is dated 1953. I'm happy to mail them worldwide. As an indication the UK postage would be £2.50 and Europe £3.50. I don't have one of these lovely vehicles and would like these handbooks to go to someone who has a use for them. £6.00 for the two. Email mvwilliams@onetel.com. (Non-member)

July 1981 Sidevalve News for sale. Does anyone want a July 1981 copy of the FSOC magazine? We used to be members and still have this for some reason. Don't want to throw it away. Free to good home! Bath. Tel: Jenny Gardner on 07970 439966 or email jennygardner@waitrose.com. (Ex-member!)

All advertisements here are accepted in good faith. Buyers are reminded to check any expensive purchases before parting with their money.

Remember that these adverts also appear on the club website: www.fsoc.co.uk



Sidevalve News is published every two months on the fifteenth of the month, commencing February.

Please email your adverts to pop.shopper@fsoc.co.uk or use the advert page on the web at www.fsoc.co.uk or post this form to:

Mark Bradbury 10 Pettyfields Close Knowle Solihull West Midlands **B93 9EG**

Classified advertisements appear at the editor's discretion, and are subject to submission to the editor by the tenth of the month preceding publication. This is a free service for both members and non-members, although an individual may not normally have more than two advertisements in any one issue.

Please complete this form in BLOCK CAPITALS and include your area and phone number.

The FSOC's status as a mutual trading company precludes the acceptance of paid advertising from third parties who are not fully paid-up members of the FSOC.

Trade advertisements from members whose income derives in whole or part from the sale of spares or vehicles must be pre-paid, at £5 for each 28 word insertion. Please make cheques payable to Ford Sidevalve Owners' Club Limited.

Advertisements must be with the Editor by first post on the 10th of the month preceding publication.

Year (e.g. 1961)	Model (e.g. 100E)	Model Type (e.g. Prefect)	
Region	Telephone (include ST	TD Code) E-	mail address (if applicable)
Please indicate head		r Sale	^y anted
_	Post-war upright	100E/107	E
☐ Special ☐	Spares	scellaneous	
Other (please sta	ate)		
Name			
Address			
	No		
Email address			

You may photocopy this page if you prefer.





Please fill in the whole form including official use box using a ball point pen and send it to:

Membership Secretary
The Ford Sidevalve Owners' Club Ltd
PO Box 8095
Bishops Stortford
Hertfordshire
CM23 4XZ

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Instruction to your bank or building society to pay by Direct Debit.

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Service user number

FOR FSOC LTD OFFICIAL USE ONLY This is not part of the instruction to your bank or building society
THE FSOC UNDERTAKE TO USE THIS DIRECT DEBIT MANDATE FOR ANNUAL MEMBERSHIP SUBSCRIPTIONS ONLY.
MEMBERS - PLEASE COMPLETE YOUR MEMBERSHIP NUMBER BELOW:
FSOC MEMBERSHIP NO:

Instruction to your bank or building society Please pay FSOC Ltd Direct Debits from the account detailed in this Instruction subject to the safeguards assured by the Direct Debit Guarantee. I understand that this Instruction may remain with FSOC Ltd and if so, details will be passed electronically to my bank/ building society.

	Signature(s)
	Data
	Date
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kanis and building excisies may not accept Obest Debit Instructions from earne types of account.

This quarantee should be defacted and related by the Payer.

The Direct Debit Guarantee



- This Guarantee is offered by all banks and building societies that accept instructions to pay Direct Debits.
- If here are any changes to the amount, date or frequency of your Direct Debit FSOC Ltd will notify you 10 working days in achiance of your account being debited or as otherwise agreed. If your request FSOC Ltd to collect a payment, confirmation of the amount and date will be given to you at the time of the request.
- If an error is made in the payment of your Direct Debit, by FSOC Ltd or your bank or building society, you are entitled to a full and immediate return of the amount paid from your bank or building society.
 - If you receive a refund you are not entitled to, you must pay it back when PSOC Ltd asks you to.
- You can cancel a Direct Debit at any time by simply contacting your bank or building society. Written continuation may be required. Please also notify us.

F S O C S U B S

100E Register

The changing 100E (contd)

When the 100E was first introduced in October 1953 it was the culmination of several years work for the Ford Motor Co. A major market research programme had been undertaken to establish what the motoring public wanted from a small car. The 100E was only the second English Ford to have the unitary construction monocoque body shell. It was also only the second English Ford to have the Macpherson strut front suspension arrangement that had been so successful on the Consul/Zephyr range. For all of this to be a car that the public wanted, it had to look and feel modern.

The family likeness to the Consul can be seen in the design that was eventually put into production. When placed alongside other small cars that were in production at the time, even from this distance it looks modern. The initial reaction from the public was good. It was fast and it was modern. Even John Bolster road tested one in Autosport magazine. To keep this momentum going and to comply with any changes in the legal and safety requirements, changes were made to the look of the vehicle throughout the production run. If you look at an early Anglia and compare it with a late Popular you can see that they are both 100Es, but that there are subtle differences between them.

The rear light cluster on the 100E was changed several times. When the 100E was first produced the rear lights were just a single red lens that sufficed for all of the rear light functions, including the direction indicator. This was achieved by using two bulbs mounted one above the other. The topmost one was the indicator lamp and the bottom one the stop/ tail lamp. These were rated at 18Watts for the indicator and 18Watt stop light/6Watt tail light. Below the lens was a round reflector.

The rear lens was secured to the lamp body using integral threaded pegs and nuts. From chassis number 97585 (Prefect) and 97993 (Anglia) the rear light lens and body was modified to take pan head screws. If the new lens was used on an old body it had to be modified to fit.

In November 1955 the rear lamp unit was modified to take a separate amber lens for the rear indicator. The amber lens was positioned at the top and the red stop/tail light below. In between was a single round reflector to comply with the regulations. The indicator lamp wattage was increased to 21Watts all round and at the same time the flasher relay was increased from 36Watts to 42Watts. An inline fuse was incorporated into the flashing indicator circuit. This arrangement lasted until October 1957.

With the major facelift in October 1957 came a redesign of the rear light unit that would continue on the Prefect until the demise of the 107E. The arrangement was as before with the amber lens at the top and the red stop/ tail light lens below. In between this time was a rectangular reflector.

The introduction of the Popular in 1959 brought about another change to the rear light cluster. This time everything was changed to a circular form, again mounted one above the other. This time the reflector was mounted at the top, followed by the indicator in the middle and the stop/tail at the bottom.

To be continued...

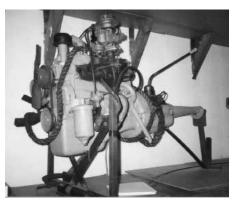
Where are they now?

Remember KEE99? Well, I have had a letter from its owner, Dave Till. It is still under restoration (see photos).

"In reply to your Sidevalve News article, I still have KEE 99 and I am still restoring it.

My uncle Albert died in 1979. The car was on the road and only drove about 45 miles in all until 1993 when I decided to restore it.

I removed the engine and rebuilt it in 1995 at home in the garage at Lincoln. The crankshaft was reground by a firm in Sheffield. The con rods were white metal and machined to suit the crankshaft. The engine is the same number as the chassis.



I brought another Anglia 100E in 1994 from a chap in Hornsea, reg no HPV 855, and I sold it again in 1995. It would be interesting to know if the car is still around. I used it as a pattern against my old car KEE 99 to work on.

I made a frame to bolt onto the bumper brackets so the car could be turned over on its side, as I was limited to space in the garage and I was fed up with working outside in the cold weather, covers going on and off.

The engine and gear box (floor tested) run well. I cleaned the underside of old paint etc., rewelded the sills, brush painted undercoat plus topcoat, suspension units overhauled, rear axle overhauled (new seals) etc. Rewired with a new harness. I have fitted the doors bonnet and boot lid so that I can take it to Snaith, Nr. Selby, to have the car painted. Upon its return I hope to have some floor mats, seats etc. fitted. I shall also be wanting two 5.20-13 tyres to complete the set.

In the December 2011 Sidevalve News I read that Dennis Hoey was giving away OFO, his Ford Prefect 1957. I telephoned him and had a good talk over the Christmas period and we agreed a collection date. A week later my friend Terry Pears and his 4x4 with six wheel trailer set off on the 128 mile round trip to Mabelthorpe. It is now in the garage waiting for attention, I hope before Christmas.

Yours sincerely,

Dave Till"





Anglia, Prefect & Pop Register

Andy Main

Registrar's Comments

My first rally with Pops was the Transport Festival held at the Historic Dockyard, Chatham, Kent on Easter Sunday and Monday. On the Sunday it was the first time that Pops had been to the Dockyard since I left employment with the Ministry of Defence at the then Royal Naval Chatham Dockyard, on 26th November 1981. I had driven Pops to and from the yard since 1971. Now we returned with a number of fellow Kent branch members. On the wet Monday only Les Harris in his E494A Anglia, Angie, and I with Pops attended.

New member

We welcome a further new member to the register: Russ Barringer from Northamptonshire with his 1956 blue 103E Popular.

Upright tales

Whilst attending Kent's All Ford Rally I was told the following story by one of the visitors.

'I owned a 103E Popular as my first car and I was taking a few friends to a party in it. On the back seat were two male and one female friends: in the front passenger seat was another male friend and on his lap sat his girlfriend. I was driving with my girlfriend on my lap! The boot lid was down due to crates sitting in the boot.'

He did not say where they had come from but all went well until they were approaching the Rotherhithe Tunnel when they were stopped by a policeman who ordered them all out. What happened afterwards he did not disclose but said that the roads were much quieter then so the chance of having an accident was so much less. (I don't know what the insurance company would have said with seven inside if he had had an accident, assuming he was insured?)

1960s with a Sidevalve Ford Part 2

My mother passed first time. My father kept failing. Like many of their generation they started to drive in their 50s and found it hard. To the end of his driving life my father drove on the clutch, not the accelerator. He would rev the engine and moderate his speed by slipping the clutch. The Austin coped. Subsequent cars didn't and he would have to have replacement clutches every ten thousand miles or so.

When I was 18 years old I was a civil servant in the Admiralty, based at Portsmouth Dockyard. My superiors thought that I should have an Admiralty driver's licence and sent me to the Motor Transport Repair Depot in Northern Portsmouth for a week, to learn

about their work and pass my driving test. The staff of the depot insisted on WOLTB – Water, Oil, Lights, Tyres, Brakes – because it saved them work and protected Royal Navy and Admiralty vehicles from damage. They were more concerned that I learned and did WOLTB on a variety of vehicles than improve my driving ability.

My driving test was conducted in a Fordson E83W Utilecon. I had to drive it once around the yard, changing from first to second gear and back again before reversing it between two parked lorries. There was enough space between the lorries to park an HGV so my test wasn't strenuous, even if rearwards visibility on an E83W's mirror was not good. I passed and was given a slip of paper which permitted me to drive any one of Her Majesty's RN vehicles anywhere, including on public roads, as long as I had been required to do so by an officer. Since I was nominally an officer it meant that I could drive any RN vehicle that I could get my hands on.

My real licence was provisional but my Admiralty licence meant that I could ignore all the civilian restrictions such as type of vehicle and required minimum age for heavier vehicles. I took full advantage of my Admiralty pass, borrowing Utilecons, Humber Super Snipes, ten-ton lorries, petrol tankers – whatever was available when I wanted to go somewhere different for my lunch hour.

After 18 months in Portsmouth I was transferred to Devonport Dockyard. I had fewer opportunities to drive RN vehicles in Devonport because transport around the dockyard was by steam train.

I bought my first motorcycle, a 200cc Ariel Colt, from an office colleague so that I could commute from Central Plymouth to Devonport. He wanted to get rid of the motorcycle. I soon found out why. Although it was in excellent external condition, the engine and gearbox were in a poor state. The kickstart return spring kept breaking and to replace it I had to dismantle the gearbox from the 'wrong' side of the bike. The piston wobbled up and down the worn bore and produced so little power that I had to walk beside the bike up any steep hill.

At the time you could ride for ever on a provisional licence even if later on you were restricted to a 250cc solo or any capacity combination.

I wasn't lucky when taking my motorcycle test. The first time I fell off on the emergency stop – instant fail. The second time I had an unreliable BSA Bantam. It was pouring with rain and I couldn't get the Bantam started – test abandoned. On the third attempt I had the Ariel Red Hunter combination with an open single seater sports sidecar. About two thirds of the way through the test, with the examiner sitting in the sidecar, my clutch cable broke. I continued to drive, adjusting the

throttle while changing gear, until he asked me to demonstrate a hill start. With a broken clutch cable that was impossible but when I admitted that the cable had broken ten minutes previously he decided to pass me anyway.

When I had returned to London I started formal driving lessons. After driving the motorcycle combination I had no difficulty with traffic rules and regulations, only with changing from twist grip to floor mounted accelerator, foot clutch and hand gear change. After six lessons my instructor decided I was ready for my car driving test. Unfortunately the day before my test another learner had written off the Triumph Herald I had been using for my lessons.

On the Saturday morning the instructor turned up early in a brand new Herald with delivery mileage only. He was nervous about me driving a brand new car, especially on my test. I drove around West Wickham for about half an hour getting used to a stiff clutch and a precise gear change – very different from the learner-abused Herald I had been driving.

The test itself went well except for one manoeuvre. The examiner asked me to turn right from a road beside Bromley South Station into Bromley High Street – on a busy Saturday morning! It took me ten minutes before I could find a gap in the traffic long enough for me to turn right safely. I could have made the turn several times before then but only by obstructing other traffic which would have meant a fail.

Buying the Ford Prefect E493A

As well as scanning the adverts in the local papers and in newsagents' windows I had asked my friends if any of them knew of a cheap Sidevalve Ford for sale, including their own.

Hours after I'd passed my test, one of my friends, who was also taking driving lessons, told me that he had found a Ford Prefect and suggested that we bought it together. If we did, he could practise his driving in it. His father didn't own a car and didn't have a licence. We went to see it and bought it for £17.10.00. The insurance, with him as a learner driver, was another £17.10.00. My father paid for AA cover for me

I have described that car in my previous articles in *Sidevalve News*, 'One More Ride' (April and June 2011 issues).

My friend was not a good learner. He had already written off one car while practising and kept failing his driving tests with the same basic flaw. He would exceed 30mph in a 30mph area while taking his test. He also failed to signal in time, braked too hard, steered too abruptly, and in general acted like a boy racer – on his tests! He passed eventually, driving the Ford Prefect, when he arranged a test in Esher where the examiners didn't know him.

I drove him to the test repeatedly telling him, 'Watch the speedo!'.

Commuting with the Ford Prefect

At the time I lived with my parents in West Wickham, Kent and worked in the City of London in an office on the Embankment close to Blackfriars Bridge. The train journey on the Hayes line into Charing Cross or Cannon Street was (and is) slow compared to services from Bromley South or East Croydon, so commuting by car could be quicker door to door and cheaper than using the train if you had somewhere to park near your office. I had, on a bombsite car park south of the Thames that has long since been redeveloped.

On a normal working day I would go out to my car, raise the bonnet, and do the daily Army-required WOLTB checks. I would unscrew the radiator cap, check the water level, top up if necessary and replace the radiator cap. Then I would remove the dipstick, take a quick look to see that the oil was between 'Full' and 'Fill' and replace it. I would turn the lights on to 'Side', quickly walk around the car and check they were all on, then repeat with 'Head'. As I did I would look at the tyres to see that there was no sign of deflation. The lighting checks would give me an idea of the state of the battery. I couldn't check the brakes until the car was moving.

I would put my briefcase on the passenger seat, unclip the starting handle, insert it, swing once, and hand-prime the petrol pump, turning the engine again if necessary. Unless it was a cold winter morning I would replace the starting handle in its clips, shut the bonnet and climb in. I would pull the choke out, holding it in place with two clothes pegs, waggle the gear lever to check that it was in neutral, depress the clutch, switch on the ignition and pull the starter. After about 30 seconds I would remove one clothes peg from the choke. Only then would I engage first gear, release the clutch and handbrake and drive away, touching the brakes before I reached the end of the cul-desac in which we lived to check that they were working properly.

On a cold winter morning, instead of pulling the starter I would switch on the ignition and start the car with the starting handle. The Ford would usually start on the first swing.

When the water temperature gauge began to move from the rest position I would remove the last clothes peg from the choke and push it in.

My only variable on my route to and from the City was at Crystal Palace to choose whether to go through the Dulwich toll road. That might save time unless everyone else had decided to pay up. Negotiating the Elephant and Castle wasn't too difficult because other drivers would give way to a cheap old car, afraid of getting dents in their newer vehicles.

Once I had parked and paid the attendant, who had a considerable vocabulary of Cockney

repartee, I walked over Blackfriars Bridge to my office. Most evenings I would eat in the staff canteen (or someone else's staff canteen! The BBC Bush House was good) and unless I was working overtime drive to Pimlico to visit various friends before returning to West Wickham in the late evening. My mother was relieved that I didn't eat evening meals at home because my father always wanted his dinner at the same time and my arrival was erratic.

To be continued ...

Register 25 Years Ago – Sidevalve News, June 1987

After driving in some of the worst weather this year in Pops for a long time, Easter bought good weather and we went away for the first time to a holiday in a caravan.

On arrival at the site a worker came up to inform me that he had worked many years ago for Briggs at Dagenham.

Borje Jerheim's Eifel Cabriolet was featured, showing the hood in the stored open position, having been featured before with the hood up.

'Know Your Remanufactured Parts' continued with four more items.

- 1. The headlamp rubber base pad for the E93A Prefect and E04A Anglia models (the mould for this was made and donated by a member who needed two pads for his E93A Prefect restoration): Ford part number E93A 13130.
- Number plate rubber bumper for the Anglia and Popular: Ford part number E04A 7040318.
- 3. Door post rubber bumper: Ford part number 48-702610A. (In 2012 all three are still available on the spares list in the sections 'Electrical' and 'Rubber Grommets and Seals'.)
- A window winder repair kit which included a new half window cog, cog spindle, and handle spring I had produced by two different local companies to end the dropping window problem.

I also produced a set of fitting instructions. Are any kits still keeping the windows up?

Another period advert, from May 3rd 1956 for the 103E Popular at £413-17-0 which included purchase tax of £138-17-0.

'Life Begins At Forty' was part one of an E04C 5cwt van body off restoration.

'Woodies – The Reason' was an article on the early post-war years when there had been a demand for new vehicles combined with a steel shortage as the government insisted that a large percentage of output was for export to earn foreign currency. Old vehicles acquired wooden bodies but it was petrol rationing that bought about the large number of woodies being constructed. Pink petrol was available for business use, like farmers use pink diesel now. However vehicles that carried wooden bodies were allowed this pink petrol and consequently it became quite an industry of garages/firms that removed the rear half body and replaced it with the local built bodies, this being done on whatever vehicles were available. The E04A Anglia and E04C 5cwt van was reintroduced in 1945, and because of the steel shortage some interesting wooden bodies were produced on this chassis. One such company was Coombes, from Guildford, Surrey. When petrol rationing finally ended the need for woody vehicles ended.

Ian Maddams sent in a newspaper cutting from The Easter Motor Mart in *The Star* for Tuesday 24th March 1959. Burnt Oak Motors had a number of cheap vehicles for sale which included the following Fords including six utilities:

36 Ford 8 saloon: £15;

36 Ford 8 Utility: £25;

39 Ford 10 Utility: £55;

39 Ford 10: £45;

45 Ford10cwt van: £45;

46 Ford 8 Anglia: £195;

47 Ford 8 Utility: £125;

48 Ford 10cwt: £85;

48 Ford 8 Utility: £75;

49 Ford 8 Anglia: £225;

49 Prefect: £235;

51 Ford 10 Utility: £175;

52 Prefect: £325;

53 Prefect: £355;

54 Popular: £275;

54 Popular: £295;

54 Prefect: £425; 55 Prefect: £475;

55 Thames 5cwt: £295;

56 Ford 10cwt: £225;

56 Ford 5cwt Utility: £425;

56 Popular: £325;

56 Prefect: £495;

56 Thames 5cwt: £300;

57 Anglia: £495;

57 Thames 5cwt: £325.

In 1959 there was no MOT test, and when it was introduced in 1960 it only applied to vehicles over 10 years old. Therefore many of those Fords had a few years to go before a road worthiness test became necessary.

Specials Register

Ian Woodrow

Introduction

I was sorry to see in the August 2011 edition of Sidevalve News that Rob Daniels had decided to step down as Specials Registrar. I would like to thank Rob for all the time and effort that he has put into the Specials section for the Club. He has recently told me that he has sold his Rochdale and Shirley, so I wish him well in his next venture. Over the last few magazines I've watched to see who was going to come forward to take over the role. I was reluctant to volunteer because although I've always had a great interest in Specials and have done lots of work on mine, I don't have anything like the knowledge that Rob has. However, I felt that too few members of the Club are taking on many of the responsibilities and as, alas, there were no other takers for the job I put my name forward.

Throughout my life I've always been interested in motor vehicles. One of the lessons I can clearly remember from junior school was the science teacher explaining how four stroke and two stroke engines worked and then bringing into the classroom a motor cycle to identify the components. What a fantastic teacher! My first introduction to glass fibre was a visit to the Eastleigh railway works in the 1950s where they were making railway carriage doors out of it. The workman explained how a thicker glass fibre was applied at the hinge and stressed areas – such a versatile material.

Around 1960, after seeing adverts for Specials in car magazines and seeing a completed Falcon, the seed of how to build a sports car using components from an old car must have been sown. A school friend found an unused old vehicle in someone's garden and asked the house owner about it, who said we could have it if we took it away. Unfortunately (or fortunately dependent on your point of view) neither my friend's parents nor my parents would allow us to bring this vehicle home and strip it down on the driveway! However a short time after that I did manage to fit a Trojan cycle engine to my bicycle; we pushed the bicycle to a gravel track where we had a great time riding up and down, until some plain clothes police informed us that the gravel track was a public highway. So that brush with the law put a stop to my schoolboy motoring for a while.

By 1974 I had moved away from home for work and was sharing a house which had a garage, so this provided an ideal location to build a sports car. After scouring *Exchange and Mart* for a few weeks I found my Super Two. Only minor problems: the engine was on the passenger seat, one of the front wheel bearings was seized up and the car was 40 miles away. After freeing the wheel bearing my friend towed me home with his Triumph Herald. I got on quite well with the restoration until I had to move out of the rented house

and had to store the special in a lockup. After that the restoration process seemed to slow down, possibly due to buying a house, getting married, bringing up three children, and servicing and repairs to a 100E Prefect (which was used as an every day runabout) and restoring my E93A Prefect, which has now been on the road for 12 years.

Now that I have a bit more spare time (the children have left home and I am semi-retired), during the last few years I've got the Super Two almost up and running. More details of the restoration will follow in future magazines.

After being a member of the FSOC for over 30 years I feel it is time for me to 'ask what I can do for my Club and not what my Club can do for me,' to paraphrase President Kennedy. I offer my time as Specials Registrar but would greatly appreciate any information and/or progress reports on your Specials, together with any informative, amusing, technical or witty contributions for use in this section of the magazine.

Cotswold Historic Specials Day

This event is organized by Richard Disbrow who has kindly sent me the following details:

At the Cotswold Wild Life Park near Burford on the 12th August, gates open 10.00am. Driver of a Special gets in free, others pay the usual cost. What's a Historic Special? Very vague I am afraid but generally: Pre-1965ish, not a replica, hopefully hand built, pre-65 bits, might be a kit, not a mini-based thing. The Historic Specials usually have an area in the south corner of the park, roped off just for the cars (no trailers or moderns in that area). No cars under trees please.

It's a good day where you can meet up with fellow enthusiasts and there are lots of things to see and do, particularly for members of the family who may not be quite so interested in the historic Specials.

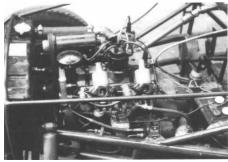
I look forward to meeting you there.

DHS Special

Chris Hollier from Norfolk: I have recently acquired, with a friend, a rather interesting Ford Sidevalve-based Special built in 1950 by a Mr David Small. The car was found on eBay and purchased from the previous owner's son who lives in Devon (see photos).

The vehicle has an owner-built tubular space frame chassis and a hand-formed aluminium alloy body which appears to be unique to this car. Sadly the original engine and gearbox have disappeared in the mist of time but a replacement stock engine/transmission have been supplied.

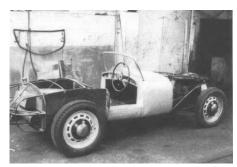
We have documentary evidence from Mr Small regarding his involvement in the build and also some racing reports from *Motor Sport* magazine from November 1953, when the car



is mentioned as having given a Lotus Six a good run for its money!

I intend to re-instate the car to its original racing trim and get it road legal once more so that we can compete in Formula 750 races during the 2013 season.

Of note are the split beam front axle with split radius arms and coil spring rear suspension with panhard rod for lateral location. Telescopic shock absorbers are also fitted all round. This would appear to be a very early example of these soon to be universal modifications in 1172cc Formula racing. We have photographic evidence that the car ran a modified 1172 Sidevalve when first built with an Aquaplane inlet and exhaust manifolds but are unsure if it ran a stock or alloy cylinder head. We are also led to believe that it was converted to an FWP Coventry Climax engine in late 52 or early 53 but cannot confirm this.



Some of the unusual features of the body appear to be the drop down doors fitted to both sides and the very bulbous rear bodywork.

I am very keen to unearth as much history, either anecdotal or factual, as I can regarding this vehicle so we can complete its history and reinstate this terrific little car to its previous glory.

Ian: The DHS special was originally registered SPB 4. This number has now been sold. If you have any information on this Special, please send it to me and I will forward it to Chris.



Basic Upright Sidevalving

John Pole

So, at long last you've bought a Ford Pop/ Prefect because you have happy memories of riding in your Dad's when you were young and now you need an interest to keep you outside the house when you retire.

There it awaits you on the drive, so let's see how it goes and rekindle those happy memories. The smell as you enter is so evocative, the seat so strange, the steering wheel so big and bold. Now then: key in there, gear stick in neutral I think, choke out, foot down?

Well, it might start like this but this is where the learning curve begins. A car designed in the late thirties is a radically different driving machine to a Fiesta. Driving and maintaining one of these idiosyncratic cars can be richly rewarding, but with little knowledge and practical experience Upright ownership can conversely be enormously frustrating and disappointing.

This is about getting to know your Sidevalve and assumes you don't know the difference between a starter motor and a dynamo. If you feel I am being patronising, please go on to the next article: otherwise, here we go.

Chassis

The Upright Ford was designed around a chassis. A chassis is a steel frame onto which everything else is bolted. With the body attached it is a firm and strong structure. The chassis consists of two open U-shaped long 'rails' which run parallel to each other and are held in place by 'cross members', the sides therefore being 'side members'. Typically, in this case it is called a 'ladder rail chassis'.

The engine and drive train, the suspension and the axles are all firmly fixed to the chassis (as is the steering box, horn, radiator shock absorbers and petrol tank). If you look at the car from the front, the fuel line from the tank to the fuel pump runs along the inside of the right chassis rail while the main electrical wiring harness runs to the back of the car inside the left chassis rail

Gears and brakes

The Sidevalve is rear wheel driven. The rotary action created by the engine is transmitted by the clutch and then the gearbox, which are bolted onto the rear of the engine, and then via a long metal drive tube to differential gearing at the rear axle. The rotary action is then transmitted by the axle shafts to the road wheels. The driving force, the 'push' from the rear wheels, is transmitted up the outer casing or torque tube and onto the rear of the gearbox casing. The car is then effectively pushed forward from the very sturdy cross member that supports the rear of the gearbox. The rear axle is free to move up and down as a unit because there is a universal joint at the rear

of the gearbox. This particular set up is called 'torque tube drive 'and the car is said to have a 'live rear axle'.

Ford practise was the use of transverse leaf springs, one at front and rear. These are attached to the axle casings by spring shackles.

The brakes are operated by rods and cables and the steering is interesting (more anon)!

You can never relax when driving a Sidevalve as all your senses have to be totally involved in the driving process, and this is an essential charm of ownership. The vehicle has a narrow track, a relatively high body, narrow inflexible cross ply tyres, a very unsophisticated suspension and steering, and weight distribution such that given the opportunity the tail will wag the dog.

What lies beneath

Underneath, starting at the back is the petrol tank formed of a large closed, oval tube, supported by the chassis at both ends. (N.B. Don't try and remove the drain plug as you will have to use heat to melt the solder holding it in place.) The fuel gauge tank unit is fitted on the top surface of the tank and immediately below the inspection panel in the boot floor.

Running parallel with the back axle are the two cables which transmit the pull and release of the mechanical braking action to the brake shoe expander attached to the brake housing plates. The plates are fixed to the ends of the axle tubes. Running forward down the centre of the car is a brake rod. The rear of the brake rod and the other ends of the two cables are joined to a 'brake compensator', i.e. a linkage that converts the up and down movement of the brake rod to sideways movement of the brake cables.

Notice the two so-called radius rods or 'hockey sticks' which are fixed to the brake plates and then brought forward and joined to the torque tube. This construction imparts much greater strength and positive location to the whole rear drive assembly.

The transverse spring is fastened to the vehicle by a four bolt central mount and at each spring end is a shackle assembly complete with two 'silent block' bushes and shackle pins. The shackles connect the spring to the rear axle.

If you look to the front of the rear wheels you should be able to see the lever arm dampers, mounted on the chassis rails and connected via each 'arm' and 'link' to the rear axle casing. (N.B. Remember to use 'Jack Oil' when you refill the reservoir, not engine oil.)

Moving forward to the main cross member, it all gets a bit more complicated and so here is a visual description of the parts and not the processes, as all the information you require is in the Repair Manual. If you are going to do anything to your car yourself you will need a copy of the incredibly well written and informative Repair Manual. It really is invaluable.

The compression tube, part of the braking system, is just to the rear of the main cross member. This allows the handbrake to operate on the rear brakes only. For reasons I have never been able to determine, people with an ill founded knowledge of the braking system seem to disable the spring mechanism!

Clutch and brake pedal levers are bolted to the driver's side angled chassis support. The pedals are held in position by small springs, one across the base of the main cross member and visible from underneath and one hooked through a small hole on the side of the engine sump. Not that obvious when it is missing!

Beneath the head of the torque tube is the speedometer gear, a small alloy semicircular shaped object to which the speedometer cable is attached. Be very careful if you ever replace this 'gear' to fit the correct size of gasket and count the 'teeth'. (Although they look the same externally they do differ internally to compensate for varying wheel size.)

From the front

Now, from the front and staying underneath the car. If you can engage the starting dog on the front of the engine with the starting handle, it is likely that the rubber of the front engine mounting is okay. If you have difficulty it may be that the front of the engine has dropped in which case it would pay you to change the engine mounts before you try and change the fan belt.

The front axle is fixed to the car frame and to the axle in a similar way to that already described for the rear axle. The wheel assemblies are secured to the axle by a vertical 'hinge', the pin used to secure the hinge being called a King Pin or in Ford speak a Spindle Pin. This is a crucial area of wear, so keep those grease nipples well pumped and do it with the wheel off the ground and not taking any weight.

The two cables and a (shorter) brake rod work in similar fashion to those previously described at the rear.

Behind the front axle and running in parallel with it is the track rod. This is connected at either end, using track rod ends, to the steering arms of the stub axles. This is less complicated than it appears; imagine a parallelogram with the track rod and axle being the longer sides. Now if you move the track rod and keep the axle still, then the two short sides, i.e. the stub axles will move in parallel motion together. The axle is maintained in the horizontal position by being part of a triangle, the other two sides of the triangle being the 'A-frame'. The apex of the A-frame is secured by the cast 'ball' clamped in position at the front of the main cross member and the axle is fixed to the A-frame with Perch Bolts. (I am not an engineer or a historian but I believe that this use of Perch Bolts was pioneered on carriages in the 18th Century. Perhaps someone would like to enlighten me?)

Attached to one end of the track rod is the drag link. This is connected at its lowest point to a small 'eye' cast into the track rod end situated furthest from the steering column. The other, the highest end, is connected to the bottom of the steering shaft by the drop arm. As you can imagine there are rather a lot of related movements here and if there is any excessive movement within a joint then that movement is likely to be exaggerated by the geometry. (Anyone remember the Pantograph?) There is also a further complication caused by the design of the suspension. As the car reacts to the road surface the spring will flex, and so will the spring shackles, and consequently the front axle and the stub axles, to which it is attached, tend to move not only vertically but also laterally in response. The steering box is firmly fixed to the chassis and does not move. The steering geometry however can move and indeed has to, so that it can accommodate the movement of the axle.

This gives rise to the so called characteristic 'puppy on wet lino' description of driving a Sidevalve!

Under the bonnet

Lift the bonnet and the first thing to see is the radiator to which two hoses are fitted, one from the top to the head of the engine and one at the base to the side of the engine block. A simple thermosyphonic system. Water rises when hot because it becomes less dense and conversely it sinks when it cools because it becomes denser. If you are very lucky you may find a water pump tucked down on the driver's side front of the engine attached to the cross member. It was not seen as necessary to have a pump fitted in the UK unless a heater was used.

On top of the engine there is a 'flat head'. It is flat because the engine has 'side valves' so they do not have to be accommodated on the top.

Electrics

The distributor does exactly what the name suggests; it distributes the high power charge generated by the high tension coil, in an



Front cross member. Gearbox casing and rear mountings onto cross member. Torque tube and universal joint casing. Handbrake and cable assembly. Rear of engine clutch housing. Brake and clutch pedals. Diagonal chassis support. Exhaust (just visible). N.B. wiring loom speedometer cable and gear not yet in place.

ignition sequence, to the sparking plugs. On top of a vertical shaft, turned by a helical gear enmeshed with the camshaft in the engine, is a rotor arm. As the rotor spins round it comes very close to four contacts and a short burst of electrical power crosses over and passes to the related sparking plug. Attached to the base of the distributor is the capacitor or condenser which helps the process along, and inside, beneath the points, are sprung weights to advance and retard the ignition. (Do look at the manual for far greater clarification.) Remember that the firing order is (from the front) 1,2,4,3. It is ever, ever so easy to replace the ignition leads incorrectly, not spot it, and spend hours of frustration trying to start!

The high tension coil will be fixed somewhere on the bulkhead. This is basically a transformer changing low voltage to high voltage current. There are two small contacts at the front. If you have an original unit these contacts will be labelled either SW for 'switch' (i.e. ignition switch) or CB for 'circuit breaker' (i.e. distributor). Later coils will be labelled with a plus or a negative. If we assume that your car is as original then it will be positive earth, so the lead to the distributor will be positive and the lead to the switch negative. It is very easy to transpose the leads; I've managed to do that as well.

In order to generate electricity a generator or dynamo is attached to the top, front, driver's side of the engine. Dynamos (like the Starter Motors and Control Boxes) are dated on the casing. More importantly they vary in size and capacity. A Sidevalve is either fitted with a three brush dynamo and a cut out or a two brush dynamo and a control box.

In the case of a three brush dynamo, when the cover band is moved it is possible to see a small blade-like 'brush' which can be moved circumferentially. By doing this the rate of charge to the battery can be altered.

The small rectangular metal box, the Cut Out, acts like a switch. It does two things. When the engine is switched off it prevents the battery being discharged by the flow of electricity into the dynamo and similarly if the dynamo is not producing enough current – say at start up, for example – it 'cuts out' the flow from the battery.

The electricity generated by a two brush generator is regulated, in a dynamic system, by the control box. There is no need for a third brush and the dynamo may or may not have a cover band. The casing is broader in circumference than the three brush dynamo which is narrower in comparison. The two brush fan belt pulley is bigger. (When ordering fan belts, be very clear about the generator size pulley as there are at least three different sizes.)

The control box or voltage control regulator incorporates two coils or 'bobbins': the cut out (which performs as previously described) and a current and voltage Regulator. The voltage



Driver's side, rear. Petrol tank and drain. Rear axle casing and wheel. Rear radius rod (hockey stick). Shock absorber arm and link. Brake cable and dust cover. Spring and shackle. Brake plate.

'windings' prevent the electricity generated by the dynamo from rising in voltage, and the current 'windings' help to maintain a steady flow of electricity from the dynamo to the battery, so preventing overcharging.

The regulator is easily recognised as a brown Bakelite box secured to the top or front horizontal surface of the bulkhead.

Starter motor, fuel pump and carburettor

The starter motor can be seen at the rear base of the engine on the driver's side. It can 'stick' occasionally but if a gentle tap won't do then ease the two restraining bolts and 'waggle' it. If you ever have cause to remove the starter, it is best to let it find the best position. Tighten it up loosely, then engage the motor a few times by turning over the engine, and then tighten it up fully.

The fuel pump and carburettor are situated on the passenger side of the engine, near the manifold: not perhaps one of the best design features, and brought about because of the need to drive the pump by mechanical action. With modern fuels which appear to burn at higher temperatures, having a fuel pump directly bolted to the engine block just below the exhaust manifold and 'hot spot' is almost certainly going to give rise to fuel vapourisation in the summer months. The fuel pump does really need to be working faultlessly to ameliorate this. You can check the flow easily by undoing the connection to the carburettor and pumping by hand. Do clean out the fuel pump filter but remember, don't poke it or the body of the pump. Put it back the right way up and do not over tighten the cover bolt as it fixes in the casting.

The carburettor is almost as easily fiddled with as the distributor! Its function is to provide the correct fuel air mixture required by the engine at all times. This process and repair is discussed in detail in the manual. Sediments from the petrol do gather in the bowl and it may be worth taking this off very, very occasionally to clean, but do so with great care. Use the correct size screwdriver to *Continued on page 28*

The 107E Prefect

Jim Norman

If asked why the Ford Sidevalve Owners Club admits the overhead-valved 107E, I give the standard reply: the Club was formed as the Ford 100E Owners Club and the 107E was admitted as a development of that model, so the renamed Club continues to do so. In fact, this is untrue: the 107E is not a development of the 100E at all.

The 100E first appeared in October 1953 and, despite its major mechanical components having been developed from predecessors dating back to the 1930s, was bodily a very advanced vehicle. But by 1959 it was 'tired': its styling was becoming out of date and its engine and transmission were prehistoric. Ford had for several years been developing its successor, the all-new 105E Anglia with its up-to-date, American-inspired styling, superb overhead valve engine, four-speed gearbox and hypoid rear axle, and this appeared in October 1959.

This was an exciting time for the British car buyer. Ford's new Anglia shared the limelight with Austin's A40 Farina, Triumph's Michelotti-designed Herald and the BMC empire's revolutionary Mini, all in that October. With so many completely new cars to choose from, you would be forgiven for thinking that everything possible was there for the asking. Not so.

Apart from ultra-modern (for 1959) styling, all these cars had one thing in common: they had two doors only. There wasn't a four-door option available in the small, family saloon market. As all cars had only two doors, the purchaser could not simply move to another manufacturer so the car producers had no fears of lost, loyal customers. There was however one small four-door car still available: the Morris Minor. It might have bordered on the prehistoric, but the four door option was a major incentive to purchase, and one that Ford Motor Company could ill afford to ignore.

One answer would be to make the new 105E available with a four-door option, and this indeed was considered and plans made. One shell was modified, apparently on one side only, to accept four doors but whatever the problem encountered, the plan was abandoned.

Plan B was to try to fit the new engine and drive train into the 100E Prefect shell, and this proved to be a much easier proposition. Some modifications to the basic shell were required, but these were, for the manufacturer, very straight forward: the bulkhead had to be modified to allow a deeper central recess to clear the longer engine; the gearbox tunnel enlarged slightly to fit the bigger transmission, and that was about it; everything else fitted. Ford found that they had a very cheap way to provide the necessary four-door car to the small-car buyer.

Of course, the shape was exactly the same as before and dated back to 1953, but it had been

an advanced shape for its time and wasn't, even into the 1960s, as outdated as others would have been. It had also been given a face lift in 1957 which brought it much further towards the 60s than might today be realised. What's more, there is always a reaction to change and some of the new designs failed to please the more conservative customer, and the 105E was among the more radical in this respect. So the brand new 105E was launched with a familiar-looking cousin: the 107E Prefect.

In fact, Ford had an unusual problem with this car: it was too cheap to build. This was because development costs of a new model are high and have to be ameliorated over the production run by adding to the retail price; the 107E's costs as far as the body and many of its chassis components were concerned had long been paid off by the 100E, while charges against the power plant and drive train would be spread over the 105E range and several other models already under development. There was a lot of profit to be made from this new hybrid, possibly a little too much for comfort.

Certainly there was room to incorporate many luxuries not available in the previous 100E or, for that matter, the new 105E. Build quality was good (for the time) and some improvement to the specifications were incorporated. All 107Es were billed as Deluxe, and minor but appreciated additions were padded sun visors and loop pile carpets, which were not fitted to the New Anglia until the arrival of the 123E Anglia Super some three years later. The control knobs were clear fronted with their functions shown in black on silver motifs behind the cover, and the front seats were improved over the standard 100E and 105E items. Either at or soon after introduction, chromed dog-leg decoration was added to the front wings as an extension of the waistline mouldings. There is a common misapprehension that all 107Es had dog-legs; not so, any more than all 107Es had two-tone paintwork. Most did, however, and the whole

vehicle gave an impression of quality not seen in other makes or models.

Despite all these improvements, there were some aspects which should have been addressed but were not. The car retained vacuum wipers, which fact was immediately pounced on by the road testers. Strangely, Ford already offered an electric wiper unit, but only as an after-sales modification. Had this been incorporated from the factory, it would have greatly enhanced the model's appeal. Another accessory-only item was a heater, which was already factory-fitted in the outdated Minor, and could easily have been included as original equipment (far more easily, in fact, than retrofitting it at the dealerships).

But these minor criticisms apart, this hybrid vehicle cooked up by Ford in a hurry to fill a perceived gap in the marketplace proved to be an excellent little car; it has been stated that it is what the 100E should have been all along, had not a shortage of funding caused development of a new OHV engine to be abandoned in the early 1950s. To be fair, the 100E did well enough, and had the engine been developed at that time, it is doubtful that it would have enjoyed the success of the Kent unit which, heavily modified, continued in production into the 21st Century in the KA. But however good the 100E engine had been, it was out of place by 1960: motoring was changing rapidly with motorways being built and major A-roads being upgraded to allow higher speeds to be maintained for long periods. The long-stroke 100E engine was not at home in these new conditions, but they presented no challenges to the new 107E.

While the 100E had been a modern styled car housing mechanicals that were approaching obsolescence, the 107E was the inverse: very modern mechanicals within a obsolescent body shell. But both did their jobs well, and earned Ford Motor Company not only much profit but also many loyal customers.



The New MOT Regulations

John Porter

The new MOT regulations: how do they affect vour Sidevalve?

In the main, most of the changes affect the electronic systems in your everyday car. New regulations mean that rubber bushes, seals and gaiters over suspension components such as ball joints have to be damage free to prevent the ingress of dirt; previously slight wear here was only an advisory point unless it was compromising the operation of the suspension. Most testers I have come across have been failing joints on this point for at least 30 years! The Club does supply rubber covers for all Sidevalves' steering joints. With an Upright, don't forget the brake backplate/cable rubber covers – again, the FSOC carries these.

Lights are the most common cause of MOT failures: either inoperative elements, such as brake or sidelights, or incorrectly adjusted headlights, including headlight levelling devices. From January, the intensity and correct colour of the lighting has become a part of the test.

Over the years headlight covers can become discoloured, which will affect the intensity, and older cars have a lower power output which may now lead to a failure. Sensible interpretation by the tester of the regulations is the key here! Faulty number plate lights are also a regular cause of failure.

Another problem for owners of older vehicles is oil leaks on steering boxes. If deemed to be 'significant', this could also result in a test rejection. This is often the case with the Uprights as the seals harden and leak *and* they are not easily replaced, as the shaft may have sideways movement causing leakage even with a new seal.

Engine mountings, whether soft due to oil contamination or cracked with age, will be inspected for security. The FSOC supplies these on exchange.

Damaged or chafed fuel pipes will result in failure, as they will if they are seeping fuel – yes, you guessed it, the FSOC sells those flexible fuel pipes in the engine bay! All models should have a metal pipe from the tank to the engine bay.

Basic Upright Sidevalving Continued from page 25

remove the jets and blow through them. On no account use wire.

While the bowl is off, use your finger to press the needle valve up and down to check the action and give the float a visual check. Do not alter the washers at the base of the needle valve as they were correctly set.

Finally, whatever else you do, do not drop anything down the throttle barrel (where the butterfly valve is).

In the past a speedometer was not a testable item: now, the speedometer has to be seen to be working and that means driving the car either on the road or, if space, within a workshop compound - something the testers haven't had to do before. Can they safely drive some classics like ours with reverse where first gear generally is? In the old days many Sidevalves were driven backwards into a wall when the mechanic selected what he thought was first gear! The car will fail if a speedometer is not fitted, is incomplete, is inoperative, has a dial glass broken/missing or cannot be illuminated. All Sidevalve models have illumination of the gauges with the sidelights turned on so there should not be problem here.

The battery will be checked for security. This should present few problems unless the wrong sized battery is fitted, the clamp is loose or corrosion has affected support or security of the battery. Again, many testers failed cars for this in the past and had a lucrative trade in battery clamps!

Doors must be easy to open and close – hinges, catches and pillars will be inspected. A rear door that cannot be opened from the outside using the relevant control is a new reason for failure.

The condition of a car's wiring will be inspected for damage (such as chaffing against the engine or through an un-grommeted hole etc.), and for its security.

Headlight main beam warning light will be inspected – you may have thought it always was! The 100E and 107Es have main beam warning lights but the Uprights do not have these as standard. Again, depending on interpretation, these may have to be fitted under the dashboard ... While on the subject of warning lights, the indicators should have a tell-tale warning sound or be visible from the driver's seat. If you have indicators on your Upright Pop then they should have the tell-tale. If you have trafficators then unless you can see them from inside an indicator lamp or buzzer will be needed. I think that we will need to see what happens around the country over the next few months.

Products on the lens or light source that obviously reduce the light's intensity or change its colour will become a reason for failure – this applies to front/rear position lamps, registration plate lamps, stop lamps and direction indicators. In our case it will be the fading of the lens due to time. Most new lenses are available from the FSOC.

The spare wheel, if present, must be legal but you do not need to have one in the boot.

It must be possible to secure the driver's seat fore and aft adjustment mechanism in two or three different positions where adjustment is available.

Failure items can be repaired or replaced within 10 days without the need for a re-test and most garages don't charge extra for this unless the vehicle needs an extensive re-examination.

With these extra checks the MOT examination is inevitably going to take longer, rising from an average of 45 minutes to an hour which means that it is likely to start costing more. Perhaps there is a case for classics having a lower charge as they do not have the complex electronics etc.

Something to remember if you are buying another Sidevalve: all the certificate actually says is that on the day it was tested a car met a set of standards laid down by the Department of Transport. A month, a week or even a day later that same vehicle could be un-roadworthy – so never treat an MOT certificate as some sort of official warranty of the soundness of a vehicle you are intending to purchase.

Classic vehicles will be exempted from the MoT test, Roads Minister Mike Penning announced in late May.

Classic and historic vehicles are often very well maintained by their owners and have a much lower accident and MoT failure rate than newer vehicles.

The current requirement to undergo an MoT test goes over and above the obligations set out in European legislation. Following a public consultation which showed high levels of support for the proposals, vehicles manufactured before 1960 will be exempted from the MoT test from 18th November 2012, reducing costs for owners.

Other items

Look out also for the horn (front, driver's side) and the vacuum pipe for the windscreen wipers which is connected to the manifold.

If you look carefully you will see two important features which it is easy to miss: the front radius rods. These are attached, one each side, to the side of the engine block where it joins to the oil sump. They then come forward at an acute angle and are bolted to the rear vertical edge of the front cross member. These structures impart strength and reinforce location of the engine / clutch / gearbox assembly. It is vital that they are firmly fixed and secure.

The rear brake light switch can be found hiding under the passenger's side angled chassis support. If you ever need to adjust the operation of the rear brake, do it by moving the switch forwards or backwards along the mounting holes. Do not try and shorten the chain (I've done that too).

Well, that's it. I know that I have left things out and it may not be detailed enough for all but it is an honest attempt to get you to know your Sidevalve and I hope encourage you to BUY THE MANUAL.

N.B. Any comments for the magazine welcomed.

Letters and Emails

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A word from Sri Lanka

Dear Sidevalve.

I have been a member of the FSOC since 2001 and I have renewed membership regularly to-date. In 2002 I nominated Ashmika Guruluwana, a family member, as a member of the Club and he would be representing me in future.

I payed a visit to the FSOC in 2004, when I became the first to visit the Club from a distant country. There I met John Porter, Shirley Wood, Yvon Precieux, Stephen Wood and Peter Williams, all Club members. In my first visit I bought spares for my 103E Ford Popular. In 2005 I participated at the Annual General Meeting and again bought spares for my car.

Together with the other member from Sri Lanka, Mr Anton Gajasinghe, I participated in the Pageants of Motoring in 2006 and 2007 which were held in Enfield.

Moving on to Sri Lanka, I took part in motor racing, where I drove my car in two international tracks. I have participated with it at three motor shows which were all grand events. I bought another car (a Ford 107E Prefect) and repaired it to good condition. It's painted with imperial maroon and smoke grey.

My friend Mr Anton Gajasinghe also owns a 100E Prefect and a 105E Anglia. He joined with me once at the Enfield journey. Mr Jinendradasa, another of my friends, has a Ford Prefect (E493A) and it's the best Ford car in my area.

Having collected all these cars, I hope to hold a car rally in Sri Lanka. I would retire from my job this year and wish to do more work for the betterment of FSOC.

Yours sincerely,

Mr Dela Bandra

Upright engine tuning

Dear Upright Owners,

I have an E493A Ford Prefect with a standard Sidevalve engine. I am hoping to restore the car to a roadworthy condition (at some point!) with a view to using it as my everyday car.

My question relates to the engine response that I am likely to have in the E493A. I have recently purchased an Aquaplane inlet manifold complete with twin Zenith carburettors that I intend to use on the car. I am also looking to buy an Aquaplane head and probably an external oil cooler at some point in the future.

I would appreciate hearing peoples' experience with 'uprated' parts in a standard weight Ford Prefect/Anglia/Popular (Upright models only please)?

There are so many parts that I could upgrade that I need to be sure I am spending my hard earned money in the right areas, as I will not be able to afford to bolt on every part that is available.

Items such as the gearing and flywheels are of particular interest.

To be clear, I am not under the illusion that these parts will make my standard car worthy of a race track, and I do not drive my cars in that manner in any case. I just need to make the car as usable as possible without compromising the history of the car or breaking the bank!

Thank you in advance.

Yours,

David Gregory

A world of contrasts

Dear Sidevalve.

Here's one I took last month on the way to the Medway Festival of Steam and Transport at Chatham on 8th April. Looks like a peaceful road in the 1930s ...? Look again: in the background is the M20!



A world of contrasts for the classic car owner in a changing world.

The second photo (below) is of long-time member Alan Porter (and passenger Kevin Burke) with his 1928 Model A Phaeton and my C at the Chatham show.

Yours,

Stan Bilous



More Squire

Dear Sidevalve,

Thanks to our editor for printing my short story about my 1957 Squire. I hope other members enjoyed it. There are lots of interesting stories and helpful features in *Sidevalve News*, and worth every penny, so thank you.

I have sent a couple pictures of my Squire in our new home, after living in London SE20 for 35 years before our move. We are very happy, and hopefully all being well I shall try to get to a couple of local meetings this year.





There is also a picture of me with my 300E Thames 7cwt van conversion, that resembled a Squire/Escort which I owned in 1960-64, on holiday in Somerset.



Thank you for a good club newsletter.

Yours,

Tom Bowles

Visible horse power

Dear Sidevalve,

This is a short story about a recent happening in Australia. I am quite interested in getting answers to the questions. The story refers to a Ford E93A engine and technical stuff.

At a recent All Ford Day at Birdwood in the nearby Adelaide Hills, 400 Ford vehicles of many kinds turned out and were on show. There were a lot of Club stands and as the President of the Ford Owners Car Club I had my c1952 Anglia Tourer on the FOCC stand with 35 other vehicles. The Adelaide Ford 8 and 10 Sidevalve Club (which I started) was next door with four 100Es and two Uprights.

There were a lot of late model high horsepower vehicles there and one of the attractions was a dyno: not a real big diagnostic job but a simpler 'how many kilowatts' outfit which was well used by the high horsepower set.



I have the warmed up Ford Ten engine in my Tourer and I was interested to find out what sort of Kws it turned out. The operator backed the Tourer on to the dyno and managed the gearbox during the run with a lot more skill than I expected. The engine was run up under load to 5,000 twice and the high point was 18.3Kw or 24.5hp in the old figures. The Tourer did generate a good crowd of lookers who mainly expected the engine to blow to smithereens but most were impressed with the clean power delivery. The engine without the road noise associated with 80 to 100kph travel sounded good.

The power 'curve' from 80 to 100kph was basically flat, which is borne out by the way the Tourer drives through the hills: once you drop below 80kph the power drops off quite quickly with 17hp at 60kph.

I have seen varying hp figures for the Ford Ten engine. The FSOC website says 30hp and the hot-up books suggest 27hp is a more reliable figure. Do any of your readers have any facts or ideas on the amount of transmission losses that come with the Ford Ten? If I have 24.5hp at the rear wheels, what should I have at the fly wheel? Any ideas or knowledge to gordon14days@yahoo.com.au please, unless you can make a good story for this newsletter.

The photo is by Terry Meads.

Yours

Gordon Cowley of Oz

Phillips Constant Flow Fuel Injector

Dear Sidevalve,

Recently when checking through some Specials literature I came across a photo copy of an advert for a Phillips Constant Flow Fuel Injector, suitable for a 100E, that appeared in the February 2005 copy of *Sidevalve News*. It was copied from a much earlier *Practical Classics Magazine*. I responded at the time with a request for any further info that the members could give, with no replies.

These days you simply Google 'Phillips Constant Flow Fuel Injection' and see what happens – and happen it does. It was a quite well intentioned item that would when properly adjusted give good results. It had one drawback: it was gravity fed with no needle and seat. The fuel had to be turned on and off in use. The possibility of having excess fuel and fire everywhere was not something to be overlooked. You can check it out but I do not want one!

A company in America called Gearvendors (www.gearvendors.com) took over the patents and assets of GKN and the Laycock overdrive organisation. They have further upgraded the overdrive unit for 1,200hp engines and that or stronger units are all they make nowadays. It still seems to be of the compact dimensions of the Laycock fitted to MG and Triumph gearboxes. They make various adaptors for use behind many American gearboxes and they can be adapted for use in torque tube drives. Whilst I am not mad keen on the extra 'unsprung' weight close to the diff on my Anglia Tourer, the gap between second and top gear may well be negated by this unit and make the Tourer even more fun to drive and more economical to run, in terms of less mechanical strain on the engine and driveline components and fuel economy as well. The number of turns the engine now requires to move the Tourer 500 miles will take the Tourer 610 miles. They claim to make the most expensive and the best overdrive available (electric controlled full power shifts) but it still seems to be good value.

Yours

Gordon Cowley of Oz

Restoring NKO 995

At a dinner in the early 1970s, the discussion turned to Hot Rod Roadsters: get an old car, rip out the old engines etc. and replace with a 3.8 super jobby, and drive it at breakneck speed in hot-rod racing events. One of the guests was thinking of doing it to a 1951 Ford Prefect he had.

I chipped in that that was not my idea of fun at all. I would enjoy the engineering side, but not the idea of doing it to a Ford Prefect. My idea would be to restore the Ford to its original condition, as nearly as I could.

The grand sum of £25 changed hands and by the end of the evening I was the proud owner of a 1951 E493A Ford Prefect first registered on 15th May 1951, with two con-rods poking through the sump! And somebody had painted it with white emulsion paint. We towed it home. That was about April 1973.



The White Elephant

The owners

The first owner was Joseph Clayton, The Coach and Horses, Lyminge, Nr Folkestone, Kent. It was registered on the 15th May 1951. I note that he paid £7.00 in road tax. He sold it in 1964 having owned it for 13 years.

The second owner was Robert Henry Baker, who only lived just down the road from the pub. Road tax was £15. The car was then passed to somebody living at the same address in 1972.

The new owner was Donald Jordan, who owned it for about a year. The road tax had gone up to a mighty £17.10.00. In 1972/3 it was sold to Martin John Solomon of Allington Way, Maidstone. I was the next owner.

I owned the car until my daughter was 21, when I gave it to her (1987). So I nominally owned it for 15 years, but continued to play with it for many more years until last year when she gave it to her middle son Alistair, also aged 21. The car has been in our family for a total of 40 years, 1972/73 until 2012. I hope Ally keeps it for his kids.

Interestingly, Ally grew up and lives in Elham, Kent - the very next village along the Canterbury Road from Lyminge, about four miles from where the car spent the first 22 years of its life.

The car was 61 years old on 15th May 2012.

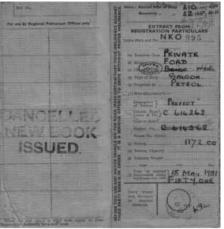
The first restoration

I started my first restoration almost immediately, by removing the engine to the workbench in the garage, where it spent the next year. The main known problem was the hole in the sump, which was very easily repaired by a local workshop. He had to replace all the bearings, the crankshaft and the con-rods etc., which took much longer, not in the fitting sense but in the finding of parts. I soon discovered that getting parts was quite a problem. It became a matter of whom you knew and what could they offer, i.e. did they repair parts, or restore them, or did they do re-sprays, and a myriad of small things you can't do or find yourself. Historic car rallies helped.

We soon built up a network of people who were interested in restoring old cars, garages, owners and specialist repair companies who became very important to us. For example we needed con-rods which had a bottom bearing of 10 thousandths of an inch over or under and our main crank shaft wanted a similar fitting for its bearings. A garage in Gillingham managed to find four different people who had different bearing/ con-rod fittings, all slightly different, but by a bit of research and juggling the parts we gave him this garage managed to meet all our needs. It took nearly nine months of research! What a great guy that garage owner was.

We didn't have the efficiency of the FSOC parts section then. Our present restoration (2012) was much easier - I ordered the parts from the





Copies of the Original Log-Book (now replaced by

FSOC, and just replaced them! This service is wonderful - support it! You don't necessarily get it from other clubs.

I didn't even know such an organisation as the FSOC existed, until 1974 when I first joined with number M/956. By 1975 I had restored the engine, and believe it or not that was the only part of the car that needed mechanical restoration at the time. The first time the car actually started, after trying many pushes down the short slope outside my house, was when I had given up and called the AA! The AA patrolmen were not (then) supposed to assist outside your house, and the AA man told me that but as he wasn't busy he would help me get it started because it was an old car which he liked and he had served his time as an apprentice, repairing.

The cylinders had not been re-bored but I did have new rings on the pistons, and new shims where new shims had to be, and everything was a bit tight. The AA man looked at me and said as much, having given the car a turn on his starter. But it did turn. Then he discovered that I had put the wrong plug leads on the wrong plugs (remember 1~2~4~3?). Once he had corrected that, miracle of miracles, the engine started - rather roughly. The AA man then adjusted the points and the car settled down to a nice sound. Thank you, Mr AA Man. There are nice people in the world, you know.

The second restoration 1976-1984

Once the car was a runner, I lost a bit of interest in it. Money was tight, I wasn't enjoying my job and I decided on a change of direction, so became a publican. My wife and I bought the Prince Albert Hotel in Dover. Being a publican is really a full time job: I considered it a way of life. Because of these constraints the Ford really never got a look in. Early on we couldn't even find a garage for it, but eventually did a deal with a Panel Beater Car Sprayer, who for a small rent kept the car in his garage with the view that he would re-spray it in his spare time between other work he had. The car stayed locked up and every so often I would remember to charge the battery and take it for a short ride.

This all changed when my eldest daughter decided to get married, and to use the car as her wedding car. There was lots of polishing and finishing off the outside of the car to make it presentable for the wedding, and on the day she did use the car.

Both of my girls used the car as their wedding car, though the weddings were a few years apart. After the weddings some efforts were made to tidy up the interior but I regret not much got done. Indeed the poor old car got pretty well forgotten. We moved back to London and it sat in my garage in Muswell Hill for the next 9 to 10 years. Occasionally I would give it a run, but then the battery gave up and the car was not used again until I moved to France in 2001 when I retired.

The car came out to France principally because nobody in England had a garage. I had a large



Outside the garage, second restoration era

'Cave' in my house in France, so it was the obvious answer. Nobody was particularly interested in the car but I still had an inkling to finish the restoration. The car bodywork had taken a bit of bashing whilst being stored and being transported to France (actually in the back of a large furniture van)

I drove it around the village for a while, until it started to play up a bit, when once again it fell out of favour.

The third restoration 2012

In 2007 I downsized my house in France and did not have room for two cars, let alone the boat, and a new camper car which I had bought, so I had no room to store the Ford again. However my daughter and her husband do own a lovely old cottage here in France, so I transported the car on a trailer to the Dordogne, to store it in their garage – after all it did belong to my daughter. Once again it fell out of favour for another five years. Then Alistair, Charmaine's middle son, asked if he could have it. His mother said yes, and he has been the driving force behind the third restoration.

During Christmas 2011, when we were staying with the family in Kent, Ally suggested that I come and help him 'Get the old Ford going again'. He had just finished university and was now an Assistant Teacher at his old school, so he has plenty of holidays. He suggested that we meet in Loubas (the Dordogne house) at half term in February this year. Great, I said, but warned of freezing temperatures and thought perhaps the Dordogne in February was not a particularly good idea. And were we going to 'get it going again' or finish the restoration? I believed that he





Top: fuel pump 'in' connection. Bottom: carburettor 'in' connection, both very knarled.

should replace the starter motor, the distributor, the petrol pump and the dynamo. We would also need a new battery. Was there any money in the pot for these items?

Actually, no. I think he thought that Granddad was going to put his hand in his pocket, but Granddad took a differing view. Granddad's view was that if he was really interested he should make a commitment to the restoration. The money was left as an open question until we had researched the costs. So it was agreed that Ally would become the member of the FSOC and I would become the family member and help him.

When I got back to France I looked up the FSOC site and arranged for Ally to be a member (I thought I wasn't paying for this, but I was!). I spoke to Jennie, the excellent Secretary of the FSOC, who arranged for me to have the paperwork and we joined at the beginning of 2012. She sent to me all the paperwork, together with a spares list. From this list I was able to cost the exercise and let Ally know what was needed, and most of all how much it would cost. It was going to be about £500. Ally agreed and got the money together (probably the bank of Mum & Dad - a loan I hope). We ordered the parts and Ally was to collect them from Abingdon to fetch with him when he drove down to Loubas in February. For various reasons February fell by the wayside but eventually at Easter 2012 we all assembled in Loubas, a very old French stone cottage with cellars, situated on a cliff top overlooking the beautiful Vallee-du-Lot.

The following morning Ally and I started.

Our plan was to first photograph anything we were going to remove, remove it, and replace with the new parts. You can see from the two photos at bottom left the problem we had with two of the petrol lines. They are the two petrol pipe connections in and out of the fuel pump/carburettor. We chased around everywhere to see if we could get anything to replace them – but no hope, so they had to go back on as they were. We are now looking for a new set. We used a mole grip to remove these connections.

We started with the carburettor removal, then the fuel pump. We replaced them immediately with the new ones obtained from FSOC – a fairly straightforward job. But the old petrol in the tank was pretty bad so we drained as much as we could off – about three litres of horrid brown petrol (probably over five years old). We also blew down the petrol feed line with the pressure of a foot pump to clear the line of debris. We used plumbers' PTF tape to replace the petrol connections, as advised by our friendly local French Garagiste.

Tip, probably not unknown to others: if you have a digital camera I advise taking photos of difficult to reach nuts/bolts before you start. Just put your hand/camera near or under the nut/bolt, and point/click. This can help with getting the right tools and attaching them to the nut/bolt.

Next we removed the old generator, fairly straightforward. Then we removed the fan belt



Removing the old starter motor.

driver from the generator. Unfortunately we damaged the nut connecting the fan belt drive to the generator, and could not replace it on the new generator. Once again our friendly French Garagiste helped. He found a replacement nut. Actually he searched through his bits and pieces box (we all have one) and found an old one – I think he was as pleased as we were when he found it.

This highlighted a problem we had not thought of. We are restoring a 20th century English vehicle built with 20th century nuts and bolts – Whitworths, BSC in inch sizes etc. In France they are all in millimetres. This was to be a problem later.

Next we removed the distributer, the plugs etc. and replaced them with the correct TDC and the correct firing order, but we could not fix the points. I only had a millimetre feeler gauge! We needed an inch feeler gauge. However, when we have one it should not be much of a problem.

Then we replaced the old starter motor – bloody difficult place to get your hand at – but it worked first time, and the difference in the pace of engine turn-over was most remarkable.

The following day it was time to give it a try (despite the fact the points were only a guestimate). It didn't start! Surprise! Surprise! But we did have a few quite loud backfires.

Well, that had to be the end of restoration number three, but now we – or should I say Ally – knows what he needs when he returns in July with his friends (a mixed group of young twenty somethings). He can do the points etc. and impress them all with his new car and his engineering skills. Good luck, Ally. All you have to do now is the interior, give the old girl a good polish and you should have a Concours-level vehicle which you can drive around France at your leisure. That is, if I can resolve the French legal obstacles to that event?



The car today