# Moss ORING

Amazing Restoration — The Swallow Doretti



A "Minor" Miracle A Morris Returns Home After 20 Years

Spring, 2000

Volume 19 Number 1

# British events

#### FEBRUARY, 2000

20 All British Car Day, Phoenix AZ, (602)439-1142

#### **MARCH, 2000**

- Wheels of Britain, Phoenix, AZ, (480)759-9386 All MG Car Day, Phoenix, AZ, (602)439-1142
- Spring Fling VI, Lake Helen, FL, (904)789-5749
- All British Show, New Orleans, LA, (504)288-4019 30-Apr 2 VTR Regional Meet, Wagoner, OK

#### **APRIL, 2000**

- British Car Show, Lynchburg, VA, (804)386-5472 North/South MG Meeting, Santa Maria, CA, (805)736-6362
- Texas Healey Roundup, Kerrville, TX, (713)664-6445
- MG Gathering of Faithful South, Mt. Dora, FL, (407) 860-4577
- British Car Show, Old Mesilla, NM, (505)524-8887
- All British Car Day, Dallas, TX, (972)918-8829

#### MAY, 2000

- Moss Motors Britfest, Horseshoe Lake, NJ, (800)431-2496
- Moss Motors British Extravaganza, Buttonwillow, CA, (800)235-6954
- Get The Dust Off Rally, Baltimore, MD, (410)817-6862
- British Motor Classics, Atsion, NJ, (856)881-3526 13
- All British Show, Dixon, CA, (916)783-7375 Bluegrass Austin Healey Club Springthing, (502)896-2832
- 19-20
- All British Meet, Las Vegas, NV, (702)363-3881
  4th Annual British Car Week, http://members.aol.com/Tirngafun/ 20-28
- britishcarweek.html
- British Car Meet, Richmond, VA, (804)527-1515 26-28 Champagne British Car Festival, Champaign, IL, (309)663-5372

JUNE, 2000

- Marques on the Green, Louisville, KY, (502)491-1517,
- Red Mill British Car Day, Clinton, NJ, (908)713-6251
- Huntington Beach Concours, Huntington Beach, CA, (714)375-5023 MG GoF Mk 69, Rutland, VT, (909)851-3030
- Vint. Sports Car Rendezvous 2000, Thunder Bay, Ontario, Can, (807)475-9729
- Heartland MG Regional, MO, (785)267-6033
- British Car Day, Mankato, MN, (507)387-2277
- Euro Car Day, Williamsville, NY, (716)662-1696 11 MG 2000, Cleveland, OH, (330)678-9394
- British Car Day, Sussex, WI, (414)321-5644

#### **JULY, 2000**

- 12-15 Vintage Triumph Register Convention, Richmond, VA, (804)527-1515
- MGA Register GT-25, Morgantown, WV, (519)439-2033
- GoF Central, Duluth, MN, (651)436-7401
- Austin Healey Conclave 2000, Indianapolis, IN, (317)773-8676
- 24-28 Austin Healey Rendezvous 2000, Ocean Shores, WA, (360)876-8236

#### AUGUST, 2000

- VTR 2000 National Convention, Portland, OR, (503)357-5640
- British Cars New England Festival, Westminster, MA, (401)539-2879
- British Car Day, Dayton, OH, (937)293-2819
- 11-13 MG Drive In #4, Indiana, PA, (908)713-6251

(please turn to page 29)

We are proud to bring you one of the most comprehensive listings of British car events taking place during 2000. If you are connected with an event and wish it to be advertised FREE reaching 200,000 readers-send details of your event as soon as the dates are confirmed, and at least two months in advance to: Events Calendar, Moss Motoring, 440 Rutherford Street, Goleta, California 93117. Closing date for insertion in the next issue is March 1, 2000.

2 MOSS MOTORING

#### MOSS MOTORING is published by Moss Motors, Ltd.

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#### CONTRIBUTIONS INVITED

Contributions are greatly appreciated and every effort will be made to use appropriate material. Items for consideration should be mailed to our magazine production office at the address below:

#### Editor, Moss Motoring 440 Rutherford Street Goleta, California 93117

We can accept contributions that are daserprinted, or on 3½" disc; text files from Mac or PC in ASCII preferred; but double-spaced, typed information is also acceptable. You can also e-mail your contributions to us at moss@mossmotors. com. We regret that we cannot return any material. We also reserve the right to accept or reject any material on whatever grounds we decide. We reserve the right to edit or change any material to suit the needs of our publication, without prior notification to the contributor. "Letters to the Editor" will be accepted for publication provided they are accompanied by a name, address and phone number. Contributors whose material is selected for publication in Moss Motoring will receive Moss Motors Gift Certificates in the following amounts:

#### \$150.00 GIFT CERTIFICATES Technical Articles, Multi-Page Feature

Articles and Personality Profiles \$80.00 GIFT CERTIFICATES Book Reviews, Club Article Reprints

#### (humorous or general interest) \$35.00 GIFT CERTIFICATES

Technical Tips, Cartoons, Humorous Anecdotes, Puzzles and Photos (not photo contest contributions, however)







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Volume 19, Number 1

Spring, 2000

A Swallow Returns... The Story of the Swallow Doretti

A Minor Miracle

A Morris Minor Tourer Finds Its Way Home After 20 Years

**Photo Contest Winners** The Top Picks from the Staff at Brooks

Institute of Photography

True Believers! Enthusiasm is Not Just a Word at Moss.

The \$160 MG This U.K. deal was cheaper than a rental car.

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#### Cover

The Swallow Doretti is an aluminum bodied, two seater sports car that was produced in England in limited quantity between late 1953 and early 1956. When one of these rare cars came out of hiding our Ken Smith was there to capture it on film.

Volume 19, Number 1 = 3

# moss mail

I just wanted to congratulate you on your promotion and also to express my appreciation for the very helpful service you provided while I have been trying to refurbish my 1963 MGB. I was especially impressed when after I had ruined a fenderwell piece of my new Moss Deluxe carpet set, you quickly sent me a replacement for that piece with no charge!

Recently, a passer-by was admiring my new interior and said he was considering ordering one from Moss but was unsure of the quality. I told him he was looking at a Moss interior and he said he would hesitate no longer!

I may have told your sales associate that I bought my MGB new in 1963 and would never consider parting with it. This is due in no small measure of the availability of almost any part, thanks to the excellent work of Moss Motors. It is easier and far more convenient to get parts now than when there were MG dealers operating!

Here's a photograph of my MGB—you can't see the interior but it does show off my Moss chrome wire wheels (and myself!). Thanks again for your past service.

-Herren Floyd, Kingsport, Tennessee

The article in the Fall issue of Most Motoring about British license plates had a photo of a Ford (Popular?) with a URA prefix. It reminded me that URA 1 was carried on the Rolls Royce of Sir George Kenning founder of the Kenning motor empire. In colloquial English the expression "You are a one!" is common jocularity. I believe Sir George also had URA 12—which would be an appropriate response!



Also Bill Piggott mentioned Jaguar being given special dispensation to have the license numbers painted on the front of the E-Type. I recall reading at the time that after extensive track testing the car was at last taken out onto the public roads where the top speed was found to be significantly down! The car was examined in the shop, checked over and taken out again where the top speed was still down compared to the track. Eventually it was discovered that the normal type license plate, which wasn't on the car during high speed track testing, was causing sufficient drag to clip off several of those precious miles per hour!

-Murray Wilson

Here's a photo of our latest creation taken in deepest Cornwall, England which we thought your readers might be interested in. Car is based on a Heritage bodyshell and is fitted with Moss upgraded seats, Stealth alloy wheels and an RV8 style mohair hood.

Best wishes to all at Moss!

—Alan Davis, Callington,
Cornwall, England

(Alan is an old friend of the Editor's from way back. I can remember him struggling up a mountain pass in Germany with a 1949 MG YA over 20 years ago!)

I much appreciated the edition of Moss Motoring which covered British license plates. However, Bill Piggott stated the letter "Q" was not used—yet I have an aluminum plate "QS 2923" which came off an Austin Healey 100-4 years ago. The plate was made by Hills of London WC. If anyone is interested in acquiring this single plate they can make me an offer, but I still need an answer as to why Bill said "Q" was not used. I was born, educated in England and owned an Austin Healey 3000 for thirty years and still drive a 1970 MGB GT.

-Gerald C. Ansell, Corvallis, Oregon

I have read the article on British number plates and thoroughly enjoyed it, however, I cannot figure out the numbers and the letters for the original license plate for our 1963 Morris Minor two-door RHD vehicle. It is "8307 SC" and this number has also been etched into the corner of each window.

Can you possibly decipher this for us and also tell us why the numbers were etched in this way and if this is a usual thing to do? Was this done at the factory while in the process of manufacture? We have been told this is in case the car is stolen and the numbers on the windows and the plates

don't match, but of course everyone is full of information at car shows! Hope you can solve this little dilemma for us.

-Carol Finlay

Great issues of Mass Motoring, especially the article on British license plates, however, one item may not be correct and that is, "the letter "Q" was not used". I believe that "Q" letter plates were given to cars that were bought for export. I worked on both the Queen Mary and the Queen Elizabeth (the original one!) and used to watch as the cars were loaded into the garages of both ships. They had "Q" plates and were cars that had been driven in the U.K. before being exported by the owner. Cars exported to dealers did not get plates at all.

Also, I was recently in a garage in Virginia and on the wall was a set of "Q" plates and I was told that a customer had bought the car from an original owner but did not want the 'Limey' plates on the car so the garage kent them.

-- John A. Meering, Port Tobacco, Maryland

We are ardent fans of Moss Motors. We enjoy your parts availability and the complimentary magazine, Moss Motoring that we receive.

Do you have any information as to how we could tow our 1972 MGB—four wheels down? We have a motorhome and would like to use the MGB as a tow dinghy, however we would like to ascertain if this is a good idea or not.

If it could be towed would the driveline have to be disconnected? We have contacted the makers of towbars but they do not make suitable brackets for MGs. Any help in this area would be appreciated.

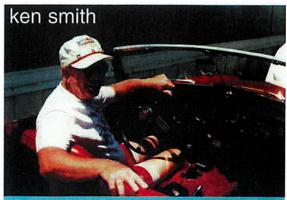
—Jim and Sue Schlotzbauer

(All replies to the Editor will be forwarded to Jim and Sue.)

Just a quick note to thank you for what I felt was the best issue of Moss Motoring to date especially the Summer edition last year. Well written, informative articles and although I am not an MG owner I especially appreciated the article and sidebar about the MG factory at Abingdon.

Sorry for not sending much business your way over the last year, but my daily driver, a Triumph Spitfire has been running so well, I haven't really needed much in the way of spares. Of course, being a British car, it is only a matter of time before my bliss comes to an end, you'll be in the money and my wife will be waving credit card statements at me with a scowl on her face! Thanks again!

-Bill Robinson, British Motor Club of Utab



You know how you feel sometimes when that big SUV is bearing down on you from behind your Little British car on the freeway and you begin to think. 'what the heek, I'll move over into the slow lane and let him go be!'

Well, for yours truly, it's time to back off the accelerator and move over into the slow lane as that big old SUV called Father Time bears down on me.

As of this issue I will be relinquishing the Editorship of Moss Matering and also my position as Club and Events Coordinator for Moss Matering and also my position as Club and Events Coordinator for Moss Motors.

However, you will not be getting rid of me entirely as I will still be an active

However, you will not be getting rid of me entirely as I will still be an active contributor to the magazine, and you will also see me acting on behalf of Moss Motors at certain events in the future.

Pd like to take this opportunity to thank each and every one of you out there for your friendship and warm welcomes during the past ten years, and also to those correspondents who have contributed so much to Mass Motoring during my tenure as Editor.

It's been a great ride, but there are times when common sense overrules ambition and my future ambition is not to get run down by that SUV! Both Barby and I look forward to seeing you on the road sometime, somewhere.

Au Revoir!

Ken Smith

Just love Moss Motoring and usually read it from cover to cover. You mentioned you would like input about what to put in or leave out.

I like it just the way it is and read the tech articles as well as the reports of shows, cars, and people. The addition of the Nigd Shifhright strip last year was great, and as a TC owner of some 34 years, I see a little of myself in Nigel at a lassume most TC owners do!

I also enjoy the mystery car contests and I really have to use the old gray matter to try and figure out what some of these cars are. Some are impossible unless you've seen them somewhere but I usually succeed in identifying your teasers!

I have been ordering parts from Moss for the above mentioned 34 years and have rarely had a problem.

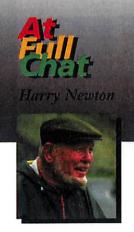
-Clifford J. Lockrow, Hamburg, New York ■



#### car

Here's a real teaser for you this issue! Can you idenify the can depicted here? Answers on a postcard only please to Mystery Car Contest, Moss Motors, 440 Rutherford Street, Golera, California 93117, to reach us by March I, 2000. The first correct answer drawn at random from our Castrol drum will receive a \$25 gift certificate. ■

Alan Davis' MGB





t the Louis Vuitton Classic in New York a couple years ago, a factor of the fifty diverse world-class vehicles exhibited. The 'C Jag' has been one of my personal favorites ever since the early-1950s, when I first saw Gordon MacKenzie compecing, appropriately attired in his clan's tartan kilts. In those days before rollbars and Nomex, sports car racers were allowed considerable latitude when it came to safety equipment and personal livery.

In those days before rollbars and Nomex, sports car racers were allowed considerable latitude when it came to safety equipment and personal livery.

The Jaguar shown at Rockefeller Plaza was the very car that had been driven to overall victory at Le Mans in 1953 by Duncan Hamilton and Tony Rolt, both of whom were instantly elevated to a status that combined the best qualities of Robin Hood, Dragon-slayer and Archbishop. Some forty-five years after its most famous win, Hamilton's Jaguar remains in the family, now owned by Hamilton's son, Adrian...a definite 'chip off the old block'.



Duncan Hamilton is gone now, to the great road racing circuit in the sky. His son, Adrian, has continued the family business as a purveyor of thoroughbred cars to an international clientele. And, like his father, Adrian has considerable style. Following the 1998 Monterey Historics festivities, a copy of *Touch Wood!*, Duncan's autobiography, arrived in the mail. I read it in a short two days.

Not merely a chronicle of one man's automotive addiction, Touch Wood! provides an introspective cross-section of the lifestyle of the 'comfortably-well-off' in the years preceding, during and after W.W. II. Born in Ireland and raised in the shadow of England's famous Brooklands racing facility, Duncan Hamilton was the prototypical gentleman sportsman.

prototypical gentieman sportsman. Adventure is where one finds it, and for Duncan Hamilton that meant motorsports. It should be noted, though, that he also made his mark as an aviator, skier, and yachtsman, at one point keeping his black-hulled 120' ketch in the Mediterranean.

Four years after his first competition, at Prescott Hill in 1946 at the wheel of the ex-Sir Malcolm Campbell R-Tiype MG, Duncan raced a Nash-powered Works Healey at Le Mans, where he and Tony Rolt finished a most creditable fourth overall. He again drove for Donald Healey the following year and would compete in that most famous of endurance races seven more times before hanging-up his helmet and goggles in 1959.

During his first four years as a racer, Hamilton had graduated from the MG to a series of potent pre-war cars, including a Bugatti 35B and a Maserati 6CM of his own. In addition

to driving privately owned ears, he raced for several 'works' teams; Healey, HWM and Jaguar, for whom he first raced at Le Mans in 1952. Thuch Wood! is filled with vignettes describing the former Royal Navy aviation officer's enthusiastic participation in the social aspects of motor racing just as was the case with on-track competition. In fact, much of Touch Wood! is devoted to anecdotes of escapades involving drivers and crews in the pubs and hotels of Europe; at Zandwoort, Berne (the Swiss GP still was in business at that time), the Nurburgring, and Goodwood, to name just a few venues.

And, while mortality obviously was much on Hamilton's mind when he wrote his memoirs, he managed to put danger into an acceptable perspective. For exam-

# **TOUCH WOOD!**



DUNCAN HAMILTON
Autobiography of the Le Mans winner

New edition with Dong Nye

ple, when writing about the 1950 Swiss GP, where the great Achille Varzi and a lesser-known driver, Kautz, lost their lives, he went on to report that his friend George Abecassis "...failed to finish. A telegraph pole got in his way and removed the back of the Alfa and one of its wheels."

One gets the impression that Hamilton viewed racing as an activity something akin to fox-hunting or golf, an excuse for persons with similar tastes (and resources) to have a jolly good time, with the results merely a means to keep score. When he finished third overall at Silverstone in 1951, at the wheel of his just-purchased XK120, Duncan rationalizes that the two cars that beat him to the checkered flag both were factory-prepared XKs, piloted by Stirling Moss and motorcycle-racer Charlie Dodson. He seems to have enjoyed other drivers' good performances as much as he did his own and his admiration of the vehicles and his knowledge of their provenances bordered on encyclopedic. Even when injured, sometimes quite severely, there was no self-pity; such was part of the price one paid for the privilege of competing in so fine a sport.

> ...while mortality obviously was much on Hamilton's mind when he wrote his memoirs, he managed to put danger into an acceptable perspective.

Though best known for his fine drives in C and D-Type Jaguars, Duncan Hamilton actually was what today might be called 'an equal opportunity racer'. Cooper, Maserati, Ferrari, Talbot-Lago and E.R.A. all were marques associated with the Duncan Hamilton style. It came as something of a surprise to learn that the well-traveled international driver raced only once in the USA, in a D Jaguar at Sebring in 1956. Brake failure ended the day for Duncan and co-driver Ivor Bueb, but still his anecdotes about revelry in New York and Miami watering holes make it clear that he didn't consider it a wasted trip.

The deaths of Peter Collins, Stuart Lewis-Evans and Peter Whitehead in the latter half of 1958 weighed heavily on Dunean Hamilton. When Mike Hawthorne was killed in a road accident that December, Hamilton came to the realization that the time had come to call it quits. Even retirement from racing was cause for yet another party, this one was held at the Royal Thames Yacht Club and was attended by many of the friends made during his years of competition driving. We can presume that yacht racing was pursued with the same dedication and bon hommé.

More than a chronology of a man's life, Touch Wood! is a celebration of his pursuit of a career in motorsports. It might be said that Duncan Hamilton's motto could have been taken from one of Frank Sinatra's best-known songs, I Did It My Way.

-Harry Newton

Our venerable contributor, Harry Newton, welcomes dialogue and correspondence from readers, and attempts to respond to all letters. But, be cautions, it is difficult to reply when a letter contains no return address, or one that is incomplete. Often, be doem't reply in writing, preferring to talk on the telephone... again only if a complete number with area-code has been provided. Please note that be may also be reached wia e-mail at HARRYANEWTON@msn.com—Ed.).



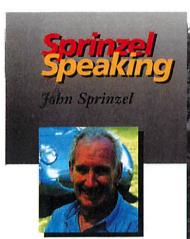
#### divine or duplicitous inspiration?

During a visit to the new Walter P. Chrysler Automobile Museum, in Michigan, enthusiast Richard Wagner observed an uncanny resemblance between the Jaguar XK120 that appeared in 1948 and the Chrysler-Newport concept parade car that was built seven years earlier. He sent along to me, several photographs to make his point, showing the fender lines and cockpit contours are quite similar, validating the assumption that both companies were, at the very least, 'on the same page'.

Did one design, Chrysler's, influence the post-war Jaguar sports car? Not so, say several authors whose books on the subject are considered gospel. However, it is pretty well accepted that one design, that of the prewar BMW 328, did strongly influence the XK120. In fact, a particular example that was bodied by Carrozzeria Touring for the modified Mille Miglia bears many of the same clues that caught the attention of the observant Mr. Wagner.

-HAN





## TRUE OR FALSE? John meets up with a very old

The REAL Thing!

have just returned from a visit to the U.K., where a couple of my old competition cars were auctioned. The first was the original 'Sebring Sprite' which I raced and rallied during 1960, '61 and '62. The poor old thing was in a terrible state, after years of neglectnot just in the proverbial barn, but also in one where the roof had fallen on it! That this wreck fetched well over \$25,000 was just amazing, but at least one could be certain that the car was the original one. although very much modified and often

friend...indeed!

registration number, PMO 200 from my sister's Volvo, to further 'enhance' the value. This modern copy car went for \$15,000 (without the license number) in spite of being beautifully restored, and ready to go on any of the retro events, which crowd today's competition calendar.

All this activity got me thinking about the many restorations, which have now appeared. Originally, we built six of these alloy and fiberglass coupes driven by such notables as Stirling Moss, Vic Elford, and Paul Hawkins as well as myself. A team of them won the manufacturer's prize in the Nurburgring 500 Kilometer GT race and at one time they held the class lap record at pretty well every British race circuit. Nowadays, in addition to four 'restora-

> Left and Below: The rebuilt original in 1969 with different front and fastback doorsscreen, scuttle and platform are as was!

crashed since I parted with her in the summer of 1962

The second car was the Sebring, which Willy Cave and I drove on the 1991 Pirelli Marathon. With a complete body of carbon fiber, this ex-California Bugeye had been further modified to be an exact replica of the original car, and the owner had actually purchased my old

tions' of the original cars, there seem to be about another half dozen, which are even more modern than the Pirelli Marathon car of 1991, and some even carry Triumph Dolomite engines. While I have no objection whatsoever if folks want to build copies of our old Sebring, I wonder at which point the original cars become restored to the point of fraudulence.

Jonathan Whitehouse-Bird has rebuilt one of the old team cars entirely out of the correct parts, and even managed to get Len Pritchard, of the famous bodyworks Williams and Pritchard, to reconstruct the hardtop in the manner in which he built the first cars. Paul Woolmer, who bought my original prototype, has written to me to say he intends to do the same thing. The photo

above shows the car in its heyday, with Vic Elford and Paul Hawkins-two future Grand Prix drivers-in their first International outing on the 1961 RAC Rally of Great Britain. My car, which had been second overall the previous year, was available because I was sharing Hans Walter's Porsche Abarth Carrera in his drive to win the European Rally Championship. (He succeeded!)

The photos at left show the Sebring in 1969 with the new reg-istration number 248 DXN, which the second owner had used. After several inversions and owners, the Sprite now carried a different plastic front (the original had been aluminum) and a Ferrari-like fastback top. The doors, windshield and platform look reasonably original. If you now glance at the photo on the next page center left, you will be as horrified as I was, to see what looks like a total wreckage, which bears little relationship to the pretty coupe with which we competed nearly forty years ago!

The photo at the right is of the modern' Sebring, on the Pirelli Marathon. This was an imported Californian Bugeye, fitted with a carbon fiber body, and built by Orchard Restorations to a very high-standard of finish and performance. Tom Coulthard, bought this after the event and has spent years restoring it with the Brian Archer fabricated coupe top. In spite of the excellence of the finished work, the car which was on display at the London Motor Show on the Brooks Auctioneers' stand, fetched \$10,000 dollars less than the wrecked original (but without the license number)!

In terms of all this restoration business, you really need two or three things to start. One is the chassis number plate fitted at the factory. These are usually complicated and not too easy to fake, but with

Right:: Willy Cave (left) and myself on the 1991 Pirelli Marathon in the Italian Dolomites.

> Below Left: \$25,000 wreck!



In the U.K., this used to be the logbook, and an original would give every name and address of subsequent owners. So if you are tempted to purchase one of the sport's classic cars, you will need to spend a lot of time checking out to

see if the car is genuine. Fortunately, in our case, with only six produced, each car had definite idiosyncrasies so we were able to be sure that even the wreck, was at least the wreck of the real thing! One clue was the higher door line for the driver. As I am rather tall, I needed an extra inch or so in order to see out of the side, which needed a taller side screen on the driver's side. In the days before 'sticky' tires, cars spent much more time sideways, and a clear view out of the side was rather essential. That wonderful proponent of sideways motoring, the

late Roger Clark, used to say that

as long as he wasn't looking at the

road through the rear window, he reckoned he was still in control!

While in the U.K., I was very much honored to give a speech to the Rally Driver's Club's three yearly reunion. Called the 'Ecurie Cod Filler' (don't even ask!) this is an association of mostly works drivers of the fifties and sixties, and was (please turn to page 29)



the current attraction of old Ferrari and Cobra prices, I guess the temptation will always be there. The engine number is far easier. We used to get ours done on a

die stamp a dinder head, al bits. The er at the faccomplicated Iaranello car, gain used the up our own

ton Railway

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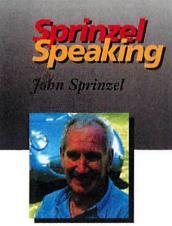
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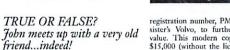
numbers. The license plate would be the final test, as the provenance of many cars can be traced through the chain of owners.

Above Right: Another of the original restored and still racing

Right: The Pirelli car eight years and a lot of dollars later. Now an exact replica of the original Sebring.







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Jonathan Whitehouse-Bird has rebuilt one of the old team cars entirely out of the correct parts, and even managed to get Len Pritchard, of the famous bodyworks Williams and Pritchard, to reconstruct the hardtop in the manner in which he built the first cars. Paul Woolmer, who bought my original prototype, has written to me to say he intends to do the same thing. The photo

> with Vic Elford and Paul Hawkins-two future Grand Prix drivers-in their first International outing on the 1961 RAC Rally of Great Britain. My car, which had been second overall the previous year, was available because I was sharing Hans Walter's Porsche Abarth Carrera in his drive to win the European Rally Championship.

> Sebring in 1969 with the new registration number 248 DXN, which the second owner had used. After several inversions and owners, the Sprite now carried a different plastic front (the original had been aluminum) and a Ferrari-like fastback top. The doors, windshield and platform look reasonably original. If you now glance at the photo on the next page center left, you will be as horrified as I was, to see what looks like a total wreckage, which

ty coupe with which we competed nearly forty years ago!

The photo at the right is of the 'modern' Sebring, on the Pirelli Marathon. This was an imported Californian Bugeye, fitted with a carbon fiber body, and built by Orchard Restorations to a very high-standard of finish and performance. Tom Coulthard, bought this after the event and has spent years restoring it with the Brian Archer fabricated coupe top. In spite of the excellence of the finished work, the car which was on display at the London Motor Show on the Brooks Auctioneers' stand, fetched \$10,000 dollars less than the wrecked original (but without the license number)!

In terms of all this restoration business, you really need two or three things to start. One is the chassis number plate fitted at the factory. These are usually complicated and not too easy to fake, but with

Right:: Willy Cave (left) and myself on the 1991 Pirelli Marathon in the Italian Dolomites.

> Below Left: \$25,000 wreck!



the logbook, and an original would give every name and address of subsequent owners. So if you are tempted to purchase one of the sport's classic cars, you will need to spend a lot of time checking out to see if the car is genuine. Fortunately, in our case, with only six produced, each car had definite idiosyncrasies so we were able to be sure that even the wreck, was at least the wreck of the real thing! One clue was the higher door line for the driver. As I am rather tall, I needed an extra inch or so in order to see out of the side, which needed a taller side screen on the driver's side. In the days before 'sticky' tires, cars spent much more time sideways, and a clear view out of the side was rather essential. That wonderful proponent of sideways motoring, the late Roger Clark, used to say that as long as he wasn't looking at the

road through the rear window, he reckoned he was still in control!

While in the U.K., I was very much honored to give a speech to the Rally Driver's Club's three yearly reunion. Called the 'Ecurie Cod Fillet' (don't even ask!) this is an association of mostly works drivers of the fifties and sixties, and was (please turn to page 29)



the current attraction of old Ferrari and Cobra prices, I guess the temptation will always be there. The engine number is far easier. We used to get ours done on a funny machine at the Paddington Railway station, (which was a few hundred yards from our London Works) so that isn't a problem. We did however, die stamp a unique number code on the cylinder head, which helped identify original bits. The third is the commission number at the factory. Again, this is quite a complicated plate if it is an Abingdon or Maranello car, but on the cars we built, we again used the station machine, and made up our own numbers. The license plate would be the final test, as the provenance of many cars can be traced through the chain of owners.

Above Right: Another of the original cars restored and still racing

Right: The Pirelli car eight years and a ot of dollars later. Now an exact replica of the original Sebring.



8 MOSS MOTORING

summer of 1962

# The Swallow



#### by Albert Escalante

he Swallow-Doretti is an aluminum bodied, two-seat sports car that was produced in England in limited quantity between late 1953 and early 1956. These cars were literally hand built by the Swallow Coachbuilding Company working in conjunction with its parent company, Tube Investments. Intrinsically involved in this project were two Southern Californians, Dorothy Anderson Deen and her father Arthur Anderson. Arthur owned a business called Cal-Sales who marketed sports car accessories and apparel.

Dorothy and her father had been negotiating with both Swallow and Tube Investments to develop a sports car based on the then new Triumph TR2 drivetrain. She had envisioned a car for enthusiasts who wanted something a little more substantial than just a stock TR2, yet with all of the TR2's inherent dependability and toughness.

Since the car would be using TR2 parts, they would be easy to service and maintain. In those days having a custom car built usually meant having to suffer long waits for replacement parts or repairs—even to the extent of sometimes having the parts hand made.

Dorothy's plan was to build a car that was strong, dependable and fast, with the classic lines and plush interior of a beautiful, custom-bodied sports car. In tribute, although "Doretti" sounds exotic it was really just a play on her name. "Dor-etti" actually meant "Dor-othy"!

introduced to Sir John Black, the then President of the Standard-Triumph Car Company. Sir John was obviously taken by their enterprising flair for promotion and salesmanship. Before very long he had made a commitment for them to handle not just the American distribution of the Swallow-Doretti, but set them up for dis-tribution for the entire Standard-Triumph marque as well.

As soon as Dorothy and her father returned to the States they began setting up a sales and distribution network out of Cal Sales with offices in Gardena, California. By early 1953 a Doretti pro-







overdrive transmission was available as an option. With a top speed of just over 100 mph the Doretti wasn't quite as fast as a TR2 but nobody seemed to mind. (The Doretti incidentally was heavier than the TR2 which might account for the lower speed at the top end). However, whatever the Doretti lacked in speed it more than made up for with its nicely appointed, comfortable interior and the expensivelooking custom design. Overall the car handled very much like the TR2 due to so many components including the run-

By 1953 Frank Rainbow, a

designer from Swallow had

built a prototype based on an

earlier (1952) concept by Eric

Saunders of Tube Investments.

The car had a gracefully pro-

portioned aluminum body,

draped over an inner structure

of steel and a very strong lad-

der-type chrome-moly tubed

frame. Power was supplied by

a Triumph TR2 drivetrain, the

engine being a stock 90hp, 4

cylinder, overhead valve model

were

with twin SU side-

Triumph

draft carburetors.

four-speed

transmission and

standard and an

rearend

Triumph group.

Consequently it was only a matter of time before Dorothy and her father were totype had been shipped from England and was available to be shown to potential dealers.

In January of 1954, Dorothy and her father arranged for the grand debut of the Doretti at the Ambassador Hotel in Los Angeles. On display were two complete Dorettis, a Doretti chassis and four early model TR2s. Dorothy was convinced that a single dealership for both marques made sense both in terms of convenience and variety. She would also later say, "...it gave dealers another item to sell." At the time a new Doretti sold for \$3200 while the TR2 went for \$2600.

Initial sales response was good and by all indications the car had considerable appeal and sales potential, and with the its good looks it practically sold itself. However, for some reason production of the Doretti ceased after less than two years. Swallow cited poor sales and limited demand as the prime factors in this closure, and they quickly shut down pro-duction after just 273 roadsters had been manufactured. Three special coupes known as the Doretti Sabre were developed but never entered production making a total of only 276 Dorettis ever made by the Standard-Triumph factory. Later an additional 12 cars were built outside the factory in kit form and these were sold from Monks Garage in Solihull, England, making a grand total of 288 Dorettis in all.

#### our featured doretti

My research for this fascinating story led me to Dr. Alan Simon of Oxnard Shores in California who owns Dorothy Deen in Doretti #1032 in front of her home, November, '89

the Doretti featured in the photographs. This car is in fact, the seventh (#1007) ever made and Alan first saw the car advertised in Hemmings about 23 years ago being offered for sale in Oregon "as is". Like many Doretti aficionados he'd been bitten by the bug long before and was still under its spell. So, he rented a trailer, went out and bought the car, however due to various reasons it sat for

many years nearly forgotten. Eventually Alan decided to have the car restored, a process which lasted some 14 months. This restoration was a long and careful procedure the main reason being that it was done with meticulous old-world craftsmanship without cutting corners or sacrificing quality.

Clark Motors of Santa Barbara

were chosen as the prime restorer because they are renowned for their excellent work. Many parts were supplied by Moss Motors guaranteeing that the parts were of the highest quality and matched the originals.

The coachwork was in very good condition and just a bare minimum of body preparation was necessary before the car was painted a light cream color. The wire wheels were painted to match the tan inte-

(please turn to page 29)





# Still Trumphanit!

The Standard Triumph Service Department on Western Avenue, Acton, Northwest London.

Paul Richardson



he ebbs and flows of life often bring upon us career changes and my mechanical apprenticeship took the form of two distinct halves. The first half was recounted in the last issue of Moss Motoring, and the second half was spent in the experimental department of TVR cars in Blackpool, a particularly enjoyable experience where I was also involved in the preparation of works competition cars. Unfortunately TVR went into liquidation two or three years after I joined the company (it wasn't my fault!) but through another quirk of fate I was to join Standard Triumph Sales Division in London, while still fostering my passion for racing cars by working on them, back home at the weekends

After TVR went belly up my father, Ken Richardson, suggested that I should forget 'nuts and bolts' and racing cars for a while and get a job in sales with a motor manufacturer to round off my knowledge of the motor industry. This advice was essentially due to the fact that my father knew that I wished to start my own runing and motor business at some stage in the future.

I'd heard from friends who lived in 'Sixties' London that the place was full of pretty ladies from all corners of the globe, and having decided to flee the nest at home, as it were, I decided that a sales job with a major manufacturer in London would be the best of both worlds, increasing my working knowledge of the motor industry and finding out what delights Britain's capital had to offer!

"I know just the man to contact," my father said...the man was A.G. "Jock" Brown, who was the London Sales and Service Manager for Standard Triumph. He was a Scot, an immaculate man who knew his job and the motor industry inside out. He joined the Standard Motor Company in 1936 and his reputation for



exactitude soon became noticed. Jock became Chief Inspector of car production, the machine shop and later, tractor production. He eventually became Workshop Manager at the Service Department at Allesley in Coventry and thence to London circa 1960.

I had been warned by my father, who'd known Jock for many years, that Jock was a meticulous man who would stand no nonsense, and Ken's general warnings about Jock built up in me the sort of fear that develops respect. I firmly believe that there is nothing wrong with being 'fearful' by way of respect, of anyone who, by example knows their job, is a good human being, and has the respect of his contemporaries. Jock Brown was such a man.

My initial interview took place at the

Service Department which was situated on Western Avenue, Acton, on the outskirts of North West London, where Jock Brown was based. I was dressed in a brand new 'Austin Reed' suit which had cost £17-a fortune in those days! As I walked into the Service Department, I noticed a peak cap above a small semi-circular viewing area at the top of the stairs, in the center of the large reception area, which was next to the administrative offices. We called this the 'pulpit' and under this was the Company Commissionaire, 'Major' John Murray, who like Jock Brown was also Scottish. Murray had seen service in W.W.II as an RSM with the Argyll and Sutherland Highlanders and was essentially in charge of the reception area. He was well respected and could double for anyone-including Jock Brown if need be!

I was led into lock Brown's office where 'Major' Murray also took up residence, and throughout my interview, John, saying nothing, weighed me up with an unnerving steely glare. My interview con-cluded, Jock said, "Well Laddie, (he called everyone under 80 years of age Laddie!) I see you've passed your trade exams and you obviously know how a car works, but you don't know how I work! The only one that b\*\*\*\* about here is me and to make sure you don't b\*\*\*\*r about I'm going to keep you here at Western Avenue on reception for a few months so you can learn how to deal with people before you go to our Berkeley Square showrooms." He continued, "Major Murray here can spot b\*\*\*\*ring about from a 'thoosand' (Scottish for thousand) yards so don't try it...b \*\*\*\*ring about I mean.'

Now quite clear on Western Avenue discipline, I was introduced to Jock's P.A. and number two, Dick Carter. However,

"Major Murray here can spot b\*\*\*\*ring about from a 'thoosand' (Scottish for thousand) yards so don't try it..."

my first day on reception was a nightmare! I booked in about 25 cars with assorted problems from blown engines, broken windscreens, spinning clutches, and a thirst for routine service-with the promise that the cars would be ready for collection the next day (there were about 150 mechanics and staff at Western Avenue). The trouble started when the paperwork had been circulating for about an hour, "Mr. Richardson!" Major Murray bellowed from his pulpit. I walked over and with that quickening Scottish brogue that joined up his words when he was angry, he said, "Hoo-the-hell-do-ye-thinkwe're-gonnee-get-these-cars-oot-o-here-byteemorrow-neet? We're-still-bunged-up-wiworrk-from-last-weekend. Moorover-what-rve-goin-to-do-aboot-it?!"

In an attempt to lighten things up a bit, I made the mistake of asking John if he would take a bribe...and got my first 'major' rollicking! After volunteering to don a pair of overalls myself to help out with the problems I'd caused; things cooled down a bit and collection times were suitably adjusted.

Customers could also be a problem especially if they decided on an 'I'm going to be as awkward and unpleasant as I can' attitude. It must be realized that we receptionists were the 'front line troops' and bore the first barrage of abuse from irate customers and, of course, there were always those know-it-all people who put everybody's back up.

One such instance concerned one of several Triumph Herald Estates owned by a well-known fashion house in London. The engine was in a heck of a state with blown big-ends and it had more oil in the silencer than it did in the sump! The driver, who I thought was a chauffeur, was one of those obnoxious types who believed he knew everything about the problem, but in actual fact he couldn't tell a split pin from a choke cable. After delivering his usual diatribe, he asked me what I thought the rattling engine noise was. I couldn't resist it...I told him I suspected the "water pump timing had slipped and let the tappet clearances fall into the sump!" Armed with my diagnosis he left, but later that day I was called to lock Brown's office. The driver had reported his findings to his boss who, unfortunately for me, knew something about engines! The boss phoned Jock Brown and gave him a blood curdling mouthful because a junior member of the Triumph staff (me!) had taken the 'mickey' out of a customer who happened to be a SENIOR DIRECTOR of the fashion house!

So here's me, on the carper, in front of Jock. He said to me in his high tenor, "How the hell did you think you'd get away with telling one of our main customers that a water pump had delivered eight slices of fresh air about 15 thou thick to the sump of the Herald causing big end failure!?" After a very severe reprimand I

The boiler room worker, with style and great élan, proceeded to decimate all six of the bodyshells.

made my way back to the reception area where Dick Carter had been told the story of my misdemeanor by Major Murray. He leaned over the pulpit and said, "You're lucky you've not been put on the Herald line changing water pumps and tappets for a month".

My time at Western Avenue taught me more about people and how to deal politely and efficiently with them in awkward situations, than I'd ever learned before or since. To give some idea of the workload for everyone at W.A. there was a permanent night shift and at least fifty jobs each day were booked in. These ranged from routine services, repairs and engine changes, to accidental damage, guarantee work and pre-delivery inspection on new cars to be delivered to overseas customers at Western Avenue. Many of these new car deliveries resulted from sales at the main London showroom in Berkeley Squarethe base I was soon to join.

One of the worst problems we had at W.A. occurred after we had delivered a new car to a continental owner. Many of them had never driven on the left side (to

them, wrong!) of the road before and the exit onto Western Avenue led directly into a dual carriageway. We constantly emphasized that when joining the road a LEFT turn must be made to drive up to a roundabout, where they could then turn round and head back into London on the other side of the dual carriageway. Far too many overseas customers, elated with their new cars, would lose concentration and turn right—only to drive up the wrong side of the dual carriageway. I don't recall many sectious accidents but our body shop always seemed to be fully booked!

Jock Brown also used to obtain 'slightly scratched' body shells from the factory at Coventry to sell to insurance companies for accident repairs. At one time there were six Triumph 1300 body shells parked near the accident shop and Jock directed a friend of mine (another Scott), Ray Ilay, to have them cut up and disposed of as they were taking up useful workshop space. Two weeks later the shells were still there and Jock Brown called Ray and said words to the effect, "Mr. Ilay, I want those damned bodyshells cut up and scrapped today—if not sooner Laddie!"

Within seconds Ray was on the roof of one of the 1300 shells, with a five pound sledge hammer, showing a six foot five boiler room worker how he wanted the shells completely smashed before cutting them up. The boiler room worker, with style and great élan, proceeded to decimate all six of the bodyshells. An hour later Jock phoned Ray and said, "For heavens sake don't scrap those shells Laddie—P've just sold all six!" Ray was in deep doo-doo but it served him right for not reading Jock's mind, an essential requisite at Western Avenue!

(please turn to page 28)





Jim Bull tells us of an amazing comeback and sheds a little light on his British car life and times in the sixties.

he new Morris Minor Tourer (convertible) I drove off the showroom floor on April 13, 1967 had 24 miles on the odometer. I was eighteen years old at the time and today have reached the ripe old age of fifty! The little Morris was a combination eighteenth birthday present and high school graduation present. But we have a rather unusual twist to this story...bear with me!

In 1961, when I was 12 years old, my father purchased a British Motor Corporation (BMC) dealership in Santa Cruz, California. My Dad had worked as an executive in a large corporation for twenty-five years and was ready to operate his own business. My uncle Tony had

owned a BMC dealership in Texas since 1952 and with a few suggestions from him, Dad purchased the agency.

We lived in Sunnyvale, California at the time, now known as 'Silicon Valley', and on the day Dad purchased the agency, he drove home in a brand new MGA 1600. The car was a brilliant red and the top was down. The moment I saw that MG I was hooked on British cars and have been ever since. Mom took my picture sitting in the ear with Dad—I still have the photo!!

Our move to Santa Cruz brought a new and complete change to my life. We lived several miles out of town, across from a State Park with giant redwood trees. Santa Cruz lies on the Monterey Bay and was beautiful. However, I wasn't interested in surfing or beach volleyball like the other kids—I wanted to hang around the car agency! So I talked my parents into letting me work. At twelve I



# "Minor" Miracle...

started with minor jobs like emptying ashtrays (they had them back then!), dusting new cars in the showroom, mopping the showroom floor, cleaning the restrooms etc. As I grew older more responsibilities came with age and experience. I remember learning how to use an electric car polisher, detailing used cars, working on the lube rack and preparing new cars when they came off the ear transporters.

In those days, new cars came without accessories. These were usually installed by the dealer and I always feared scratching new paint when using a drill to put holes in shiny new fenders for radio antenas, mirrors, and luggage racks. After a few dozen installations a drill finally slipped and I scratched the fender of an MGB. It was a Lucas mirror I was installing. I wonder if I could blame Lucas for that?

This was a matter of honor on behalf of my MGB! So I promptly bet him \$5 that I could "pick up" a girl with the MGB within three minutes!

When my sixteenth birthday came I was finally able to drive (legally at least!) and my first car was a '58 Vauxhall Victor, a four-door sedan with a three-speed column shift. It was a true 'gutless wonder'. The car was produced by Vauxhall in England who were owned by General Motors. The car reminded me of a scaled down English version of a '55 Chevy!

After a year my Mom gave me her year of a hustin Cambridge as she took delivery of a new MG 100 sedan. The Austin was a big four-door with a de-tuned, one carb version of an MG 1500 engine. Again 'gutless' but it had four on the floor and was a proper BMC product. I didn't mind driving a gutless sedan, after all, these cars were given to me FREE by my parents and I got to drive a variety of sports cars on weekends and during the summer. My Mom and Dad were really

teenage son to have the pick of the used car lot on Saturday nights for dates and just cruising around.

Back then, 'cruising' was a popular 'teen 'sport' on Saturday nights and Beach Street was the place to go to show off your car and be seen! I recall one Saturday night when I'was cruising with a friend of mine in an Iris Blue MGB with chrome wire wheels. My friend spotted a couple of guys in a Corvette Stingray convert-ible and remarked that if we had a car like that we could really "pick up the girls". To me his comment seemed insulting, as it implied that girls weren't as attracted to British sports cars as much as American cars. This was a matter of honor on behalf of my MGB! So I promptly bet him \$5 (which was quite a bit since the minimum wage at the time was \$1.25 an hour!) that I could "pick up" a girl with the MGB within three minutes! My friend said this was impossible and the bet was on. He got out of the car and we set our watches. I had to

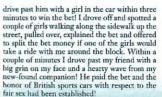




dous popularity after all these years, as we're now watching these races too!

Back to the Morris Convertible. My driving habits were the primary cause of my receiving the car as a gift from my parents instead of a sports car! By the time I turned eighteen I had two accidents in MGs and this factor was taken into consideration when my parents decided to give me a new car in the Spring of '67. I can still remember the announcement Mom made to me when she said that she and Dad had decided to give me a new car. I was elated with joy. Then Mom announced that the new car was NOT going to be an MGB as I had hoped, but a Morris Minor. At that point I didn't want to seem ungrateful for the offer of a new car-but a Morris? Weren't these little econoboxes driven by older people? What could I do? I thought and suggested a compromise. There was a Morris convertible on the showroom floor-could I have that? Success, the compromise was struck and I had the Morris, light blue in color with a light blue interior and an offwhite top. The Morris had a retail price of \$1750,

(please turn to page 29)



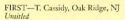
My home town was also close to the famous Laguna Seca track in Monterey, Local SCCA events in addition to World Class Grand Prix races were held there. I recall watching String Moss, Phil Hill, Jimmy Clark and many other famous drivers display their skills on the track during my high school years. Watching those cars when they were new was really exciting. It's hard to believe that vintage reann has established itself with south termen.







The Spirit of the Millennium



SECOND—Bill Arden, Minnetonka, MN Untitled

HONORABLE MENTION— Dale Will, Carbondale, CO 1936 Triumph Gloria Southern Cross



This Sporting Life





FIRST—John Herald, St. Marys, GA
One, Two, Three...GO!
SECOND—Edwin Mohler, Camp Hill, PA
Untitled

HONORABLE MENTION— Rich Rock, Pottsdown, PA Untitled



We had several communications on a tech tip in the last issue of Moss Motoring regarding the use of anti-seize when installing spark plugs. It is probably best summarized by this note from Jim Stuart...

Thanks for an excellent publication Moss Motoring, however, a tech tip in the Winter '99 issue regarding spark plug replacement poses a potential hazard to many car owners, especially those with aluminum cylinder heads.

I find no fault with the basic recommendation that spark plug holes be chased with a tap and cleaned before new plugs are installed, this is sound advice for all, regardless of the type of cylinder head. The tip about using anti-seize compound is what concerns me. While this may be a good idea for many engines, there are several sets of circumstances where that recommendation may cause just the result it is aimed at preventing! I speak specifically about aluminum heads, such as those found on TR7s, TR8s, and Rover V8s. Having little experience with cast iron heads I have no real opinion.

First, there are two general types of anti-seize commonly available to the hobbyist—Silver, the most common, a low temperature product best used for suspension parts, and a Copper colored product, usually labeled 'High Temperature'. The Silver, low temp product, will bond to spark plugs in some cases making their removal from an aluminum head almost impossible without damaging the threads—I learned this the hard way!

Should someone else experience this situation, the only way I have found to remove plugs without damage is to unscrew until strong resistance is felt, reverse, spray with a good lubricant such as silicone, back out some more, reverse, spray etc. It may take ten minutes or more, but better than Helicoils. Remember also, that you should never remove spark plugs from an aluminum cylinder head until it is cool. If you feel anti-seize is necessary for your requirements, use the high temp only—and use it very sparingly.

The second, more general situation concerns a particular brand of spark plugs—Champion. These plugs have a factory applied anti-seize compound which I am guessing is a dry film lubricant. There was a tip I saw somewhere, in regard to this, which pointedly suggested that you should not use any other anti-seize product on Champion plugs. In this competitive world, it might be safe to assume that other spark plug manufacturers may also provide an anti-seize coating.

-Jim Stuart, M.D.

Also Gordon Perry wrote to us from Maine, about the "String and Eyeball" method of front end alignment for an MGA recently featured in the Winter '99 edition of Moss Motoring. He writes that front end alignment of an MGA with its 94" wheelbase and a wider rear stance of 1<sup>1</sup>/4" does develop a .38 degree error.

However, this must be doubled because it occurs on each side of the care! The MGA has a 15" wheel which measures 16" outer diegree error is .106" toe-in per wheel which is .212" toe-in. TOO MUCH! 1916" maximum toe-in is .0625".

When you turn the front wheel by .38 degrees at the front it naturally moves out .38 degrees at the rear which doubles each wheel. Then, don't forget to double the toe-in because of the other front wheel. A fuel line that is completely blocked with old gumed-up fuel is almost impossible to clear with solvent. A casing from a Bowden cable (such as those used for the throttle control on lawnmowers) can be used as a 'snake' to clear the close.

Bend the tip of the casing enough to form a cutting edge and spread the last few coils to facilitate removing collected rum from the casing.

Drive the casing with a variable-speed drill motor. The gum will be drawn into the center of the casing and it may be necessary to remove the 'snake' periodically for cleaning. This most effective technique will be obvious as you use the 'snake'!

-John J. Green Lancaster, California

Here's a tip that perhaps hundreds of MGA and MGB ones have like myself figured out. But then, how many of us bother with, or are even aware of, the lubrication recommended by the factory for the steering rack and pinion? Which is, "Give the gearbox nipple 10 strokes only every 12,000 miles (19200 km) and give the pinion nipple two strokes only at the same time with a gun filled with oil to Ref. B" Well, Ref. B is the same 90 weight oil recommended for the rear axle!

How many of us have even see an oil gun in these latter days? How many of us having seen that grease nipple wouldn't attempt to lubricate it with common chassis grease, let alone some well-meaning attendant at a lube station? There again, how many of us would even drive an MGA 12,000 miles in our (or its) remaining lifetime, or even bother with this lubrication?

The steering gear does need lubrication! It's my belief that chassis grease cannot do the proper job and could actually hinder adequate lubrication. The manufacturer recommends 90 weight oil so that the lubrication is constantly distributed on both the rack and pinion as we turn the steering gear. That's what we have rack seals for; to keep out the dirt and dust, but also to keep the oil from leaking!

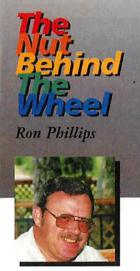
Here's what I did. I took off both nipples with a 7/16"

Here's what I did. I took off both nipples with a 'he' open end wrench and using a trigger-operated canister-type oiler with a thin, long nozzle I gave each hole a few good squirts of 90W oil then replaced the nipples. The factory refers to these properly as oil nipples although I note the Moss catalog lists them as grease nipples!

How do you get any old, useless, and possibly damaging grease out of the rack? Well, I've owned three MGAs and having had to dismantle the steering gear at times, have found no evidence of hardened non-lubricating grease—also NO OIL!

-Karl F. Zeller, Ignacio, Colorado

Have you got a great time-saving idea or tool that can help out other British car owners? Send it to us! If we publish your idea in Moss Motoring you!'ll be eligible for a \$35.00 Most Motors Gift Certificate! Send your ideas to Technical Editor, Moss Motoring, 440 Rutherford Street, Goleta, California, 93117 or e-mail us at moss@mossmotors.com.

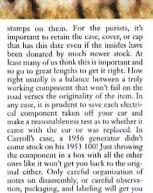


Some time ago in this column I mentioned my best buddy, Bob. Actually, I have another best buddy Carroll, who, like best buddy Bob, is currently restoring an Austin-Healey. For two completely different individuals. they are a lot alike! It's no surprise that it has literally taken them years to restore their respective cars. It took me thirteen years to restore my 100. Why so long? In all three cases, we did the bulk of the work ourselves. Other pursuits, like work, wife, and life took up all those other precious hours we could have spent moving the projects forward. In the realm of do-ityourselfers however, we are a few of the successful ones. Our cars either do run now or will in the near future. But as I look back on my own experience and having participated many times in their restoration projects, there is one big issue that could have saved us all a lot of time, trouble, frustration, and a few dollars. I'm talking about ORGANIZATION!

I believe all three of us are pretty organized in our day-to-day affairs. In each case, I know as we disassembled our cars, we all took notes, used lots of Baggies, collected precious old parts in boxes, and ever labeled some of the parts as to what they fit and how they came off. But in all cases this was several years ago. Boxes break down. Baggies disintegrate. Memories fade.

Finally, we all neared the day when after chassis repair and refinishing, which always seems to take years, we finally started putting things back on the chassis. It's at this point that nuts and bolts, and the "best you got" of each part comes into play.

We've now all learned that many of our components have manufacturing date



back to what came off the car.

About all those boxes. In each case, Bob, Carroll, and I had moved our homes or businesses during our restorations. That means that all that careful organization into labeled boxes and Baggies probably got scrambled in the move. Certainly in Carroll's case, this was true. When it came time to put things back together, like pinning the transmission of his BN1 to the original circular mounts, Carroll hadn't a clue where the set pins were. Worse, he didn't know what the size of the bolt should have been as we didn't have an original to look at. It was even worse than that. His very early car most probably had British bolts. The modern mount replacements use SAE replacement bolts. We had neither. Another project was left on hold until the right stuff could be procured. The way out of this particular problem was to use a thread gauge and a measuring caliper to determine what was right. But here was another delay in the restoration process.

If you are interested in concours, then it's really important to pay attention to the original fasteners as you remove them and to keep them with the component you just removed. That way, you can either replace them with new of the same type, or in extreme cases, have them replated before reattachment. Many years

ago, a member of our club did the replating thing and he showed me the finished product. All the nuts and bolts he had removed from his Healey came back from the plater in a large bag. While delivered to him as good as new, they were not sorted, separated, and thread chased as he had done before sending them in. This would have been a nightmare for most of us. In Chuck's case, he had taken good notes and knew the size, thread pitch, and application for them all. I learned a valuable lesson that day. Chuck was successful in reuniting the same kind of fastener to the correct component, in spite of the time it took, because he had good notes. If you haven't been so farsighted (or the previous owner hasn't either), there is a chart in the concours rules that helps to decode the kind of bolt, nut, and washer referenced in the parts lists. The original part number holds the key and together with this decoder page, this information would be invaluable to your restoration if you hadn't organized your notes sufficiently to allow re-assembly with the same type or kind of fastener.

Finally, in this day and age of the computer, any spreadsheet program can be of great benefit to help you organize not just your spare parts inventory (we all know you have them!), but to organize the disassembly and re-assembly of a complete car. I wish I had done this in 1983 when I started my 100's restoration. Who knows how many years it would have saved? Just be sure you adequately describe a particular item, its location on the car, and that you note where you put it or in which box and Baggie it can be found. While you are at it, label the box and Baggie, too, so when looking up the item on the computer, you can go right to the correct location and find it. By the way, this is exactly how industry does parts warehousing! Additional notes like the manufacturing dates of components, and disassembly notes can also be kept here. Be sure to make back-ups of the data as computers change and you can bet the one you are using today will be one you won't be using thirteen years from now! Remember, "ORGANIZATION"!

-Ron Phillips















# True Believers!

Lots of places claim to be 'hands-on' specialists but we know differently! Our staff drive their Little British Cars to work nearly every day, however, and suffer the same trials and tribulations that you all experience out there. That's why we have the best technical service and advice in the business-because we've been there, done that! It's been quite some time since we gave you an update on the cars our staff possess and drive regularly so here's where we stand.

Bill Hopper, Sales 1964 Spitfire

Triumph TR8/Rover 3.5 liter aluminum V8, TR8/Rover 5-speed manual gearbox, 9" longer than stock Spitfire MkII at 154", 1600 lb. curb weight, 200 bhp, 0-60 in 5.5 seconds, top speed 125 mph estimated.

Craig Cody, Call Center Manager 1953 MG TD

TD now fitted with a Moss Magnacharger-Marshall type supercharger and is currently undergoing extensive testing. Running at 6 lbs. of boost.

Bill Redman, Sales 1968 TVR Vixen

Blackpool's finest! Ford Powered, glass fiber body on a tube frame with Koni coil-over suspension all round. Not for those who have weak kidneys!

Ken Smith, Marketing 1962 MGB

Early model-#2218 rescued from a warehouse some four years ago. Driven daily.

Peter Arakelian, Purchasing

Top down, every day driver. Stock except for tube shock conversion and bigger tires.

Michael Grant, Information Manager 1967 Healey 3000 After years of searching I finally found a BRG BJ8 that spent most of

its life in the California desert. Converted to Bilstein shocks and spline drive MiniLites-it's a real driver!

Kelvin Dodd, British Marketing Manager Built from a scrapped 1965 SCCA race car shell (thanks Paul!) this works replica got me into the world of Vintage Racing on a budget. Last raced in 1988 the car is back together with a lot of help from my

friends and looking forward to being back on the track.

Greg McCauley, Sales

Our rally boy 'wannabe'! "This is the MGB I bought with my paper route money when I was 14! I have driven it nearly every day since I



Harry Haigh, Product Quality Manager

The very car that Harry first sold while working in a British Leyland dealership over 20 years ago. Repurchased and enjoyed regularly. Also owns a 3.8 Jaguar saloon.

Jonathan Lane, Sales 1971 MGB/GT

For the past 15 years this car has been my daily driver. She has taken me through Colorado winters as well as the sun and fun of California. She's hardly concours (MGC hood?) but despite more than 250,000 miles she's the most reliable car I have ever owned. What more could I want?

Chris Nowlan, Research and Development 1933 MG L2 The second of 90 of this type. Currently undergoing full restoration.

Bodywork has been completed but the rebuild of the 6 cylinder OHC engine will be a major challenge in 2000!

Fred Lynch, VP Sales and Marketing 1977 Jaguar XJ6L Driven almost everyday, 156K on original engine (I'm going for the record).

Paul Christiansen, Senior Network Analyst 1962 MGB 37-years-old and still runs like the proverbial top!

Terry Peddicord, Technical Support 1976 Midget A 1500 "Low Bucks De-luxe" model which is driven daily. Stock except for SU carbs and MiniLite wheels. I love it!

Tony Furnari, Sales 1967 MGB

Painstakingly restored to a very high standard, Tony is a perfectionist as someone of Italian heritage should be!

Frank Butcher, Technical Support 1966 Sprite The very car featured on the cover of our latest Midget catalog!







# Through Windscreen

Ken Smith



Well here we are in a new century and I think by the end of last year we'd all had enough of the flurry of various charts and lists that heralded the end of the Twentieth Century. I had thought of running a competition to decide "The Best British Sports Cars of the Last 80 Years" but then decided that there would be far too many claimants to the title!

Instead, it might behoove us to take a look ahead and see where the British car





movement is heading. One fact is for sure, the number of our favorite cars is sadly diminishing and it appears there will not be any more. Gone are the days when the boat docked at Los Angeles Harbor, or Houston, or Seattle and spilled a load of MGs, Triumphs, and Austin-Healeys onto the dockside to be snapped up by eager buyers.

My own opinion is that no matter what BMW/Rover/Bentley/MG/(fill in the blank), say, there will be no more British sports ears from any group being exported from the U.K. to

the U.S.A.! (Morgan, TVR, Lotus excepted.) Even the Japanese eventually realized that you cannot build cars, no matter how good, and ship them thousands of miles to a prospective buying public, before the price starts to get out of hand. Hence the various plants around this country building Asian-

One fact is for sure, the number of our favorite cars is sadly diminishing and it appears there will not be any more.

designed products. Hence Spartanburg in South Carolina the land of the Z3 and others. The exception being the Miata which is built in (of all places) Hiroshima!

Also, it would appear to me that the average age of our British car owners is rising and that fewer of the younger generation are willing to take on and learn about Lucas, Girling, SUs—products from a bygone age. I know there are quite a few young LBC enthusiasts out there as we've printed letters



Nigel Shiftright AUTOMOTIVE ANACHRONISM @ A PROJECTIVE Indication









from them in these pages from time to time, but they mainly seem to be trading on a parent's passion for these vehicles.

So, I want to urge you all to get out and attend one of the many excellent British car meets put on for your pleasure this coming summer. Take the kids with you so they might experience the companionship that this hobby of ours engenders, and maybe take up the cause for the time when we have long departed!

As you will see from our comprehensive Events Calendar on page 2 there are many fine meets already scheduled for this year and many club members have worked hard to put on a great show for your delight. However, to paraphrase George Orwell, "All events are equal—but some are more equal than others". Here I refer specifically to those national meets mounted by the national marque clubs which are the créme-de-la-créme of our gatherings.

It is to everyone's benefit to attend one of these 'majors' at least once in your British car lifetime. If your interest is in Triumphs then plan to visit the VTR National event in Portland, Oregon, or the VTR Regional event in Richmond, Virginia. Triumphest in San Ramon last year was a blast and this year the city of San Diego will be the venue for this fun-

filled event.

Austin-Healey followers should make
the trek to the motor racing capital of the
world—Indianapolis! Here in June a full
program for which 'Healey Addicts' will
be catered to, however, if you live on the West
Coast you can join the Austin Healey
Rendezvous in Ocean Shores, Oregon.

The MG T Register's Gatherings of the Faithful (GoF!) are always fine attractions and this year there are meets in Rutland, Vermont and later in Rochester, New York. GoF Central will be in Duluth and GoF South in Florida.

West Virginia will see the MGAs gather in Morgantown, while the huge MGB Register Convention 2000 will be at the Rock 'n Roll Hall of Fame in Cleveland during June.

Full details are carried in our Mass Motoring Events Calendar but I urge you to go to at least ONE British car meet in 2000, whether large or not so large! You'll really enjoy it, I promise!

#### major marque clubs

It has also been suggested that we might print a list of the major national marque clubs catering for the most popular British cars, and we append this below. They can point any enthusiasts interested in joining a local club in the right direction. So, if you are 'clubless' give them a call! If you are still without a British Car Club—give us a call, we have nearly 500 on our database!

mg
New England MG T Register
Drawer 220, Oneonta, NY 13820
North American MGA Register
P.O. Box 11746, Albuquerque, NM 87192
North American MGB Register 811
DePeyster St., Kent, OH 44240
American MGB Association
P.O. Box 11401, Chicago, IL 60611
American MGC Register
2809 Copter Road, Pensacola, FL 32514

#### triumph

Vintage Triumph Register 15218 W. Warren Avenue. Dearborn, MI 48126 Triumph Register of America 1641 N. Memorial Avenue Lancaster, OH 43130

#### austin healey

Austin Healey Club of America P.O. Box 3220, Monroe, NC 28111 Austin Healey Club USA P.O. Box 6197, San Jose, CA 95150

#### iaqua

Jaguar Clubs of North America
555 MacArthur Blvd., Manwah, NJ 07430

—Ken Smith

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#### British Sports Car Mart

#### MG



1960 MGA Coupe. 1800cc engine. Aluminum cylinder head, Oil cooler, 60 spoke chrome wires. Always garaged. Asking \$15,000. (562) 425-2732. So. CA

1973 MG Midget. Partially disassembled and in early stages of restoration. \$100 in new parts already bought. New seats and top. Chrome bumpers. Slight rust. Low mileage. Asking \$2000. (612) 388-4716.
1953 MG TF. A rare find-only a few made. Garaged and in running condition. One owner car. \$17.500. Call evenings (409) 247-4206. The conditions of the con



1954 MG TF, Green w/green int. Concours condition in all respects. Many First in Class and Best of Show awards. Chrome wire wheels, stainless steel exhaust. Full set of tools and all manuals. Restoration video available. You will not find a better or more authentic TF anywhere! \$25,000 Call anytime 3349 928-536. AL

1977 MGB Roadster. British Racing Green. Fresh engine, new clutch, new tires. No rust. \$4500 (614) 268-0192. OH.



1953 MG YB Saloon, Black over Red. Great family car \$14,500 inquiries invited. (415) 927-4209, CA.



1953 MG TD. Cream with new Black top. New tires (5) Tonneau cover, side curtains and storage cover included Excellent appearance and runs well. \$9900 firm (570) 788-1127. Ext 231.PA.

1962 MGA Mk II 1600 Roadster. White w/Red interior. Silver wire wheels. 48,850 miles. One owner with all documentation since new. \$10,000, (909) 981-2295. CA.



1953 MG TD MkII. Wonderful example in original BRG. Unrestored, driveable, and in excellent condition. Always garaged and covered. 32k original miles. Known history, \$20,000. (305) 743-5060, FL

1973 MGB/GT Green Chrome bumper model. Rust free with some new parts on hand to be installed. Bereavement forces sale. \$1700. (813) 876-06747. FL



1958 MGA Roadster. Burgundy w/Tan leather. Immaculate nut & bolt restoration completed one year ago, Every part new or rebuilt, never wet and always a show winner. \$20,000 (606) 647-9047. KY.



1973 MG Midget. Teal blue w/Beige interior, Wire wheels. 69k original miles. 4 speed trans. Mechanically sound and very well maintained-have all service records. \$6000 firm. (508) 792-



1932 MG J2/J4 #3569 Factory conversion. Stored 1971. Triple M Registered. \*MG Zoller\* factory supercharger on PB motor. 1353 miles. U.K. hill climb set-up. \$28,500 firm. (724) 744-0481. PA.



1950 MG TD. Restored, but has been in storage since 1982, You can't beat this for \$13,995 firm! Serious enquiries only after 5.pm PST. Yucca Valley CA. (760) 365-5425



1971 MGB/GT. No rust ever California car. Stripped to bare shell and refinished in white with complete Navy interior. All new chrome bumpers. Weber, header, outstanding. \$5900. (906) 228-7344 or (906) 228-7680. MI.



1948 MG TC. Red w/Black interior. Older restoration in very good condition. Drives very well and is used regularly. \$16,750. (716) 381-4368. NY.

#### REMEMBER

The Closing Date for ads in the next issue is April 1, 2000



1979 MG Midget. Russet w/Black int., 17,574 miles Tonneau cover, New tries and brakes. Weber carb with electric choke. Very clean-no rust-runs great condition. \$5000 obo. (706) 317-4415. GA Ray-Lisa@mindspring.com.

#### TRIUMPH



1973 Triumph TR6. Engine & Drivetrain mechanicals professionally rebuilt within last five years. New trailing arm supports and body cushions recently installed. New Robbins top, solid teak dash and Momo racing seat. Paint lair, interior needs replacement. Over \$21k in receipts. Reasonably priced at \$8500. (414) 334-6941, WI

1968 Triumph TR250, plus parts car. Needs total restoration, rejuctant sale due to time and health. Both cars for \$4500 obo. (701) 293-6882. ND

1966 Triumph TR4A. IRS-good daily driver. Snug-Hardtop-Weber DCDE carbs. Needs paint but interior good \$5000. (\$20) 779- 1063. AZ or e-mail talisker@cybertralls.com 1963 Triumph Sports Six Vitesse. Rare Triumph model-Less than 700 imported to the US. Needs restoration. Reluctant sale. \$3500 dob. (701) 293-6882. ND



1957 Triumph TR3. White w/Red int. Totally rebuilt 1992 but only 49k miles on car. Soft top, tonneau cover, hard top and many other new parts. Spares included in sale. \$12.500. (562) 596-0493. CA.

#### HEALEY

1965 Austin Healey BJ8. 42,000 original miles. Fully restored-an excellent car with original glass and chrome. \$25,000 US. (306)221-1895. Saskatoon. Canada.



1967 Austin Healey Sprite. Fully restored. 1275 cc engine completely overhauled. New top, wiring, transmission, clutch and tires. Re-chromed bumpers. Garage kept \$6900 obc. (410) 268-1099. MD.

1966 Austin Healey BJ8 (s/n 31015) Colorado Red,w/Red interior. Burl walnut dash. Wire wheels, overdrive manuals and many extra parts. Heritage certificate. Looks good, runs fantastic!. \$21,500 (562) 433-1998. CA (South)



1968 Austin Healey Sprite. Red w/Black int. 55k miles. 4 speed trans. Car restored in 1996 and garage kept in excellent condition. \$4700 (606) 233-9805



1967 Austin Healey BJ8. The last "Big Healey". Second owner and owned since 1971. Great shape! \$17,500. (402)483-4032, NE.

#### JAGUAR



1967 Jaguar E-Type 2 + 2. Older restoration recently refreshed with new paint and interior. Automatic. AM/FM four speaker system on amp. Rare sunroof model with air conditioning (1st year) Excellent condition throughout. Asking \$16,500. (805) 966-7108. CA (Santa Barbara)



1956 Jaguar XK140. Drop Head Coupe. Black leather interior. \$25,000 obo. (323) 722-4700 or 323-493-5536. CA



1985 Jaguar XJS-HE. 51k miles. Admirable condition and driven weekly. Smoothest V12 with automatic gets over 20 mpg on highway. Exceptional value. Asking S8,400. (609) 587-3335 (day) (609) 586-6241 (eves) NJ.

#### OTHER



1964 Mk IV Elva Courier T Type. ∉E-1158. The only Elva wifactory fitted overdrive. Fresh engine and knockoff mag wheels. Almost restored-interior needs finishing. Car driven almost daily. \$16,000 to include many spares. (757) 238-3531. VA

1952 Morgan Three Wheeler F-Super. Believed latest surviving production number. \$21,000. Also British License plate KCR 711 for sale-offers? (206)725-2343. WA.



1958 Morgan Plus 4. BRG/Black interior. Tan canvas. Professional restoration 1984, dry storage since (driven approx. 2000 miles) TR4A engine and gearbox. Looks and runs great. Be different-drive a Morgan! \$17,500 (719) 488-8533. CO.

(please turn to page 28)

#### BRITISH SPORTS CAR MART (cont.)

#### OTHER

1932 Rolls Royce 20/25 Mulliner-bodied four seater. Burgundy and Black with Gray leather. Sporty padded top. Wide whitewalls. \$25,000. (206) 725-2343. WA.



1973 Jensen Healey Roadster. Red w/Black int. 47k miles. Monza exhaust, sway bar, tonneau cover. Extra set of wheels. Excellent condition and looks more expensive than \$5995! (909) 596-3959. CA. (South)



1957 Hillman Husky. Runs well-lots of fun. Ready to restore. Books and all parts information included, (406) 265-4917. MT

#### WANTED

TRIUMPH TR3 or TR4. Desire very nice car but will consider anything from good 'original' to show quality. Price commensurate with condition. It's been twenty years since my Triumph left me and I need another! (552) 431-6584. CA

We request a \$10 service fee for each vehicle advertised, for an additional \$25 we will feature a color photograph of your car British cars only, no parts, exporters, and no dealers please! Text is to be 30 words or less and it helps sell the car if an asking price is quoted. If using a credit card for payment, be sure to include your credit card number and expiration date. Closing date for the next issue is March 1, 2000. Please send your ad, photo and remittance to: Moss Motoring Sports Car Mart 440 Rutherford Street Goleta California 93117. We cannot accept ads via e-mail. Please label photographs with name, address and telephone number. Sorry, photographs cannot be returned.



# the \$160 mg!

n a recent visit to England when we collected the rental car at Heathrow we naturally opted for an economy model bearing in mind the cost of gas in the U.K.! Our little Renault Megan was a real hotrod, 1.6 liter DOHC 16 valve with all the bells and whistles—Five speed, sunroof and fingertip controls for everything!

However upon arrival at my son's home where we were staying for a few days, he informed me that if I needed a change of vehicle I could drive the MG! Now, the last time my son had an MG was many moons ago, a blue MGB/GT if I recall correctly. So I asked him to show me the MG he said he had recently purchased, knowing that his usual method of transport was either a Scorpio or a Granada.

To my surprise he really had bought an MG! An MG Maestro 2.0i of 1986 vintage and what's more he had only paid the princely sum of one hundred pounds (about 160 bucks!) for this good looking bright red car. It came complete with a year's MOT test, surroof, five-speed box and drove really well and quickly. Also it transpired to be far more economical then the big Fords in my son's stable. It's not been often that my son has made a bargain in his past car purchases but this time I had to offer my congratulations on a good deal! And if it only lasts a year suffering no major repairs, 14 dollars a month is a steal!

A few Maestro facts for the uninitiated. Built at Longbridge (not Abingdon) the Maestro was introduced in 1984 and proved to be very popular in the mid-eighties as one of a series of the 'new' MGs launched by Austin/Rover, a series which also included the MG Metro and MG Montego. Using the "O" series engine (which should have gone in the MGB!) transversely mounted, with four cylinders, 1944cc and a single overhead cam producing 115bhp got the Maestro to 60mph in 8.5 seconds. Not bad for a front wheel drive vehicle! Fuel injected (Lucas!) and a five speed gearbox (Honda!) completed the basic package.

All in all a real bargain 'banger' and guess what? The day before we returned home, I souted another MG Maestro in the local paper, rather more expensive though at £125.00! Maybe I should have bought it and left it for my use when I go back again to England, it would certainly have been cheaper than the cost of the rental car!

#### STILL TRIUMPHANT! (cont.)

Jock Brown was a true 'character' in the best sense of the word but he ran Western Avenue very efficiently and received commendations regularly from Sir Donald Stokes, Jock died about five years ago and the world is a lesser place without him.

(In our next issue, Paul recounts bis time in Berkeley Square which includes "A dead greybound in the top office", "How to pass the buck", and "His eminence, the Metropolitian of Thatra"!)

—Paul Richardson 

■

#### EVENTS CALENDAR (cont.)

#### **AUGUST. 2000**

- 11-13 AMGBA Convention, Armagh, PA, (800)723-6464
- 17-20 Abingdon MG Summer Party, Abingdon, IL, (847)658-2364
- 19-20 Heartland British Autofest, Davenport, IA, (309)797-2043
   Taste of Britain, Lancaster, PA, (717)292-0579

#### SEPTEMBER, 2000

- 9 Fallfest, Moss Motors New Jersey,
- 9-10 British Car Meet, Palo Alto, CA, (310)392-6605
- Battle of the Brits, Sterling Heights, MI, (810)79-4875
- 10 British Car Festival, Chicago, IL, (708)442-7380
- 21-24 MG GoF Mk70, Rochester, NY, (909)851-3030
   24 British Car Meet, Woodley Park, Los Angeles, CA, (310)392-6605
- 30 MGs On The Rocks, Baltimore, MD, (410)817-6862
- 30-Oct 1 Battle of Britain 2000, Wings & Wheels, Santa Monica, CA, (800)235-6954

#### OCTOBER, 2000

19-22 Triumphest 2000, San Diego, CA, (858)484-1634

#### A MINOR MIRACLE (cont.)

the only 'option' was the heater which cost \$50 and my folks paid a wholesale price of \$1350 for the ear! Little did I realize that the Morris would be the only new British ear I would ever own. Dad's health declined and it became difficult for him to operate the business with its many demands. My parents decided to sell the dealership shortly after my graduation that year.

I drove the Minor to a local college for a couple of years and during that time dated a pretty girl from high school. Karen and I went to lots of places in the little Morris and after two years it took me to college at a four-year school in Santa Barbara. Karen transferred to the same school as we were in love and planned to marry. We married in our senior year, received our diplomas, and continued to drive the Morris as our primary ear.

In 1972 Mom gave us the MG 1100 sedan, both cars were the same color and sat next to each other in the apartment carport. With the arrival of children the MG was sold but we drove the Morris to work every day. The Arabian gas embargoes made it the most economical mode of transport.

In twelve years of use the Morris only broke down once. Ironically, it was during an emergency trip up the California coast in 1977. My Dad had a massive heart attack which he didn't survive. I headed home and the Morris fuel pump quit halfway here! Dad and the Morris both had pumps which quit the same day—except the car had a pump that could be replaced!

Finally, in 1979, after 12 years and 128,000 miles a decision was made to sell the Morris for a bigger family car. The car had a valve job at 122,000 and the engine was still sealed and untouched from the factory except for that! However, I thought it might "blow up"

and our financial situation didn't allow for

A couple in their fifties bought the Morris. It was their third Minor and as soon as the car drove away I knew a mistake had been made! I tried to purchase the car back without success and in 1979 we moved away from Santa Barbara.

Twenty years passed. Then in June of 1999 a message was left on our answering machine. THE MORRIS WAS FOR SALE! The same couple still had it and were willing to sell it back! We now had several British cars, was there room for another? You bet! We drove to Santa Barbara to look at the car which had only been driven 6,000 miles in 21 years! Very little had been done mechanically to the Minor but it was in remarkable condition. A deal was struck and I drove it home to discover that the only thing wrong with the car was a burned out license plate lightbulb. It still has one of the original Lucas factory headlights and I have the mechanical maintenance records since new!

When driving the Morris, which is almost on a daily basis, we receive more questions and attention than we had ever thought possible. Péople seem fascinated with this quirky little British car and stop us to talk, ask questions and make conversation wherever we go!

So, the first original owner of this Morris Minor is now the THIRD owner. What are the chances of an inexpensive little car like this surviving the ravages which thirty two years of time can bring? How many cars like this have rusted away, victims of neglect and abuse, and which were sent to the wrecker's yard to be turned into scrap? What are the chances that a couple who loved their Morris, would be considerate enough to keep my phone number for so many years, then call me when they wanted to sell the car to see if I wanted it back? All of this has to be a "Minor Miratch."

## SPRINZEL SPEAKING (cont.)

attended by over 300 of the great names of motorsport. It was just wonderful to see these guys (and gals) some of whom I had not met for over thirty years. While obviously the passage of time accounted for some absent faces, it was rare to find such a collection of talent. The gathering even included the boss of the FIA committee Sheka Mehta, multi winner of the Safari Rally, and Dave Richards. Dave who was a very successful co-driver, ran the Bennetton team last year, and is boss of Prodrive who build and run the World Rally Subaru team amongst their competition activities. Talking to such a gathering means a lot of research, as you can't get away with any 'B.S.' in front of these guys! I stuck to mentioning as many names as I could think of, and a lot of the good moments of the great rallies and races of the era. That had most of them daydreaming of their fifteen minutes of fame, and I think I got away with it ...

Next stop is Australia, where I hope to 'talk story' with the keen members of the Healey Clubs in Sydney, Melbourne, and Brisbane. 'Oz' has a great collection of British ears—several models were assembled there, and it is always a fun place to visit. I'm, looking forward to them 'throwing another few prawns on the Barbie' and slurping some more of that great Aussie wine!

—John Sprinzel

### THE SWALLOW DORETTI (cont.)

rior. Everyone who sees the car is amazed at its beautiful condition despite being over 45-years-old and the chromework really has to be seen to be appreciated. Alan describes it as 'show quality' and I would have to agree. It appears very substantial and you can tell the many hours which went into the preparation of raw parts before they received the bright triple nickel plating.

Today the car is back in Alan Simon's garage avaiting its next adventure and what happens next is anybody's guess although Dr. Simon has hinted that he wished the car could be enjoyed by someone who really had the time to show this rare beauty off. How about you, maybe driving down by the ocean with the wind in your hair and the little TR2 engine never missing a beat as you rekindle all those memories of a time when cars were built for sheer driver enjoyment.

(The author would like to thank Tom Housebolder, resident Doretti 'guru' of the VTR Register (who owns nine Dorettis'), John L. Stein, and Dr. Alan Simon for their help with this feature.—Ed.)

# And on into 2000... Moss Motors is there!

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We have located a quantity of 'new old stock" Cibie Fog lamps sets in a Canadian warehouse Produced in the mid 1970's, these premium lamps were very popuar at the time and include wiring, switch and plastic lamp covers. Easily fitted to TR6, '75

'80 MGB & Midget. Lamps measure approx. 6 1/2" wide by 3" tall. When these are gone they're really gone! 162-735 \$79.95

#### **Close Ratio Gearsets** for TR3B-6 full syncro gearbox's

Used on most U.K. racing TR's these gear sets may give you the edge, particularly on a tight track where maximum

acceleration is critical. For all Triumph gear box's with needle roller constant pinio bearings. (23 spline clutch discs must be used with these gearsets which are available separately under our #190-820.)

Steering Gearbox

A highly recommended self-leveling, high viscosity

lubricant containing non

additives. Ideal for vintage

Oil (Penrite)

style steering box's like Big

Healey, TR2-3, MG TC, XK-120s

Not recommended for rack and

pinion steering, 500ML bottle, 225-340 \$9.95



#### MGB Vinyl Spare **Tire Cover**

Vinyl spare tire covers are particularly appropriate and attractive for trunks which are not corneted. 242-965 \$44.95



Marque Signs

Morris Minor Sign 214-315

Morris Mini Sign 214-325

Land Rover Sign 214-345

Dress up your Garage or

Den with these full color

pressed tin period style

gns. Size approx

12" X 16", \$14.95

Morgan Sign

#### TR250/6 SU HS6 **Carb Conversion**

A reliable alternative to problem plagued Zenith strombergs. These rand new SU's bolt

irectly to stock manifolds and air filters.370-848 \$995.00



## Ignition & Headlamp Switch

An exact reproduction of the only ignition headlamp switch offered by Lucas since the mid 1950's. This is the type with the window on the bezel. 141-510 \$224.50







#### TR2-3 Stowage Bags

TR2-3 Side Curtain Stowage Bag 647-130 \$149.95 TR2-3 Hood Stowage Bag 647-140 \$89.95 TR2-3 Tack Stowage Bag 647-150 \$39.95 These custom tailored heavy duty vinyl stowage bags will protect your valuable components from lamage while stowed.



#### **Flywheel** Assy. For '65-'80 5 Main MGBs

For the serious performance steel faced allo

lywheels complete with ring gear weigh just 10 pounds compared to 22 for the stock cast iron flywheel. 460-675 \$449.00



Ring & Pinion Gear Set, 3.9:1 Spridget 265-370 Ring & Pinion Gear Set, 3.7:1 Spridget 265-375





# UPHOLSTERY Our exact reproduction

upholstery kits are all painstakingly produced in our own upholstery manufacturing plant, All materials are exact duplicates of the original, right down to the grain pattern and thickness. All leather is tanned and vat-dyed to our specifications to ensure originality and long wearing durability. Trim panel kits include door panels, front and rear quarter panels, rear bulkhead panel for the roadsters, and rear deck insert panels for the GTs. We include sufficient vinyl to cover roadster cockpit rails, door top rails, and 1963 - '67 dash top rail, and door window brush seals. In addition to the original interior color schemes, we offer several other combinations of trim and piping. The most popular of these are usually available from stock, while the others (marked with an asterisk) are made to order only. Delivery on special orders takes about 4-6 weeks.We firmly believe that a Moss Motors Interior Kit offers you the finest value for the money that you can find! If you are not 100% satisfied with the quality and design of your kit, you may return the com plete uninstalled kit to us for full refund.



		Black With Black Piping	Black with Red Piping	Black with White Piping	Black with Blue Piping	Red with Black Piping	Red with White Piping	Red With Red Piping	Tan with Tan Piping	Reg.	SALE
	1963 -	'69 LE	ATHER	FRON	T SEA	T KITS					
	1963-'681	641-170	641-180	641-190	641-200	641-210	641-220	641-230	641-235	\$479.95	\$408.00
	19692	641-310	641-320	641-330	641-340	641-350		641-370	641-375	\$579.95	\$493.00
	1963 -	'69 VII	YL FR	ONT S	EAT K	ITS					
	1963-'681	641-100	641-110	641-120	641-130	641-140	641-150			\$232.50	\$197.65
	19692	641-240	641-250		-	9 -	•			\$298.50	\$253.75
	1966 -	'69 GT	VINYL	REAR	SEAT	KITS					
5	1966-'683	643-140	643-150	643-160		-		*		\$239.95	\$204.00
	1963 -	'69 VII	YL PA	NEL K	ITS						
	1963-'65	643-280	643-290	643-300	643-310	643-320	643-330	-	643-345	\$269.95	\$229.25
	1966-'67	643-350	643-360	643-370	643-380	643-390	643-400	2	643-415	\$259.95	\$221.00
,	1968-'697	643-490	643-500*	643-510*	643-520	643-530*		-	643-555	\$259.95	\$221.00
	1966-'67	643-420	643-430	643-440	643-450	643-460				\$259.95	\$221.00
	1968-'699	643-560	643-570*							\$259.95	\$221.00
	<sup>1</sup> RD to (c)158: <sup>2</sup> RD from (c)1 & GT from (c) <sup>3</sup> GT to (c)158:	58371 to 1872 )158231 to 18	10 5 7840 6	GT from (c)15 RD to (b)5798 RD from (b)5 Color/s not or	15 7986 to (c)138	GT to	om (c)138401 (c)139471 om (c)139472				

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Installation can be performed with simple hand tools, no stitching required

The finest vat dyed leathers and vinyls, color matched

Marine Plywood panel backing for greater longevity

**Backing Panels accurately** pre-punched for handles and mounting screws



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- IN THE U.K. · ACCURATE,
- HIGH QUALITY CUT PILE
- MOLDED TRANSMISSION TUNNEL EASES INSTALLATION
- HARDBOARD BACKED WHERE ORIGINAL
- HEAVY FELT PADDING

Original style kits duplicate the factory carpeting. To upgrade 63-76 models which originally had rubber floormats and side rails, order the Deluxe kit which includes these sections in carpet. The GT rear carpet set includes carpet for the rear floor, wheel wells and tail light wells. Trunk Carpet Sets give that extra touch of luxury and include a spare tire cover. Spare Tire Covers clean up the trunk and prevent damage to luggage.

#### **DELUXE CARPET SETS**

BLACK RED BROWN

'63-'67 Roadster/GT Carpet Set Req. \$339.95 SALE \$289.00 242-770 242-780 244-385

'68-'69 Roadster/GT Carpet Set Reg. \$339.95 SALE \$289.00 244-320 244-330 244-340

#### ORIGINAL STYLE CARPET SETS

#LACK RED BROWN '63-'67 Roadster/GT Carpet Set Reg. \$269.95 **SALE \$229.50** 244-300

'68-'69 Roadster/GT Carpet Set Reg. \$269.95 SALE \$229.50 244-350 244-360 244-370

'77-'80 Roadster/GT Carpet Set Reg. \$339.95 **SALE \$289.00** 244-320 244-330 244-340 Reg. \$199.95 SALE \$170.00

GT Rear Carpet Set 242-750 - 244-380 TRUNK CARPET SETS

Reg. \$104.95 SALE \$89.25 BLACK RED BROWN 242-850 242-855 242-875

SPARE TIRE COVERS BLACK RED BROWN 242-860

Reg. \$45.95 SALE \$39.10

#### **QUALITY-BUDGET MGB CARPET SETS**

The major difference between these sets and our OE style setsbesides the price- is that the transmission tunnel piece is supplied flat instead of molded. Features include a very dense synthetic cut pile material, fully bound edges, heavy felt pads & sewn-in heel pad. Includes snaps.

BLACK AUTUMN LEAF

1963-'67 Budget Carpet Set Reg. \$154.95 SALE \$131.75 242-765

1968-'69 Budget Carpet Set Reg. \$154.95 SALE \$131.75 244-375 244-315 Reg. \$109.95 SALE \$93.50 1967-'69 GT Rear Set

242-735



world charm of the later MGB. Patterned, heat seamed vinyl replaced the stitched and piped classic upholstery. Now you can return your MGB to a time when dedicated crafters chose fine hides to grace the interior. The feel, smell, and artistry of the finest coachbuilt cars can be yours.

- . The same high quality, materials, and dedication that we put into our classic early upholstery
- Subtle reforming of the seat foam and backing to give a plusher more luxurious feel
- · Panel kits are built on plywood backing to prevent warpage
- · Contrasting piping offers a colorful alternative

Black with Black with Black with Red with Jan with Black Piping Red Piping White Piping Red Piping Tan Piping 1970-'72 Leather Front Seat Kit Reg. \$644.95 SALE \$548.25 641-700 641-705 641-710 641-715 641-720 1973-'76 1 Leather Front Seat Kit Reg. \$679.95 SALE \$578.00 641-725 641-730 641-735 641-740 641-745 1977-'80 3 Leather Front Seat Kit Reg. \$679.95 SALE \$578.00 641-750 641-755 641-765 641-770 1970-'80 \* Leather GT Rear Seat Kit Reg. \$354.95 SALE \$301.75 641-870

1970-'80 5 Vinyl Panel Kit Reg. \$349.95 SALE \$297.50 643-750 643-760 643-770 643-780 643-790

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TC-TD-TF Reg. SALE TC Cushion Assembly 456-590 \$519.95 \$442.00 TD Cushion Assembly 456-595 \$519.95 \$416.00 TC-TD Seat Foam Cushion Set 640-348 \$48.75 \$41.45 TC-TD Horse Hair Seatback Pad 640-360 \$23.30 \$18.65 TF Frame Back Spring Assembly TF Wood Base & Foam Left 456-625 \$104.25\$89.25 Right 456-635 \$104.25\$89.25



#### SPRITE-MIDGET

'58-'65 Metal Seat Base 640-570 \$119.00 \$102.00 '58-'62 Seat Cushion Set (one seat) 640-468 \$99.00 \$85.00 '62-'65 Seat Cushion Set (one seat) 640-478 \$129.95 \$110.95 '65-'68 Seat Cushions Bottom 640-530 \$46.95\$39.95 '65-'68 Back Board 640-545 \$11.95 \$10.20 '68-'69 Seat Cushions Bottom 640-550 \$49.95\$42.50 Back 640-560 \$49.95\$42.50 '70-'80 Seat Base Foam 640-520 \$28.95 \$23.20



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#### ORIGINAL BL-STYLE INTERIOR KITS

Manufactured in England, these kits duplicate the original vinyls and dielectrically welded seams. Where appropriate, the "chrome" mylar accent strips are used on the door panels and we supply the correct fabric inserts in the late GT seat kits. Moss BL-style seat and panel kits are complete and quite straightforward to install. The panel kits include sufficient vinyl to cover roadster cockpit and door top rails, new front and rear quarter panels, rear bulkhead panels for roadster, rear deck insert panels for GTs, and new door window brush seals.

		Black			Autumn Leaf			
	1970-'80 RO	ADS	TER	& GT	VINY	L SE	AT K	ITS
	'70 - '72 Front 1 2	641-520	641-530		641-550	(8)	\$279.75	\$238.00
	'73 - '76 Front 3 4	641-560	641-570	641-580	641-590		\$289.95	\$246.50
	'77 - '80 Front 5	641-600		641-620	641-630	641-525	\$279.95	\$238.00
ŀ	'70 - '76 GT Rear <sup>2</sup>	641-640			641-670		\$219.95	\$176.00
l	1973-'76 GT	FAB	RIC S	SEAT	KITS			
	'73-'76 GT Front 4	641-680	-	-	641-685		\$289.75	\$246.50
ľ	'73- '76 GT Rear *	641-690		-	641-695		\$179.95	\$153.00
ļ	1970-'80 PA	NEL	KITS					
È	1970 Roadster		643-635	-			-\$199.95	\$170.00
į	1970 GT		643-645				-\$199.95	\$170.00
ľ	1971 - '76 Roadster 7	643-630	643-640	643-650	643-660		\$199.95	\$170.00
ŀ	1971 - '76 GT Vinyl 6	643-710		-	643-740		\$199.95	\$170.00
ŀ	1977 - '80 Roadster 5	643-670	-	-	643-700	643-705	\$199.95	\$170.00
ŀ	1970-'80 HE	ADR	ESTS	(COMP	LETE- RE	ADY TO	INSTALL	D
ì	1970 - '72 Vinyl	649-100			649-130		\$49.95	\$42.50
l	1973 - '76 Vinyl		649-150		649-170		\$49.95	\$42.50
P	1977 - '80 Vinyl	641-605		14	641-635	641-535	\$49.95	\$42,50
	<sup>1</sup> RD from (c)187211 to 294250 <sup>5</sup> RD from (c)410001 co		(c)187841 to		RD from (c)297			n (c)296001 on



Black with Black with Black with Black with Red with Tan with Grey with Blue with White PipingRed Piping Blue PipingBlack PipingRed Piping Grey Piping Blue Piping Req. MGA ROADSTER UPHOLSTERY KITS Leather Seat Kit 246-030 246-020 246-040 246-010 246-050 \$499.95 \$425.00 246-060 246-065 246-055 Vinyl Seat Kit 246-150 246-140 246-160 246-130 246-170 \$299.95 \$255.00 246-180 \$289.95 \$246.50 Del.uxe Vinyl Panel Kit 246-330 246-320 246-340 246-310 246-350 246-360 246-355 246-365 Basic Vinyl Panel Kit 246-270 246-260 246-280 246-250 246-290 246-300 \$199.95 \$160.00

MGA COUPE UPHOLSTERY KITS Leather Seat Kit 246-090 246-080 246-100 246-120 246-125 246-115 \$499.95 **\$425.00** 246-240 . \$299.95 **\$240.00** 246-070 246-110 Vinyl Seat Kit 246-210 246-200 246-220 246-190 246-230 DeLuxe Vinyl Panel Kit 246-390 246-380 246-400 246-370 246-410 246-420 \$339.95 \$272.00 SIDE CURTAIN STOWAGE BAGS Completely pre-cut and sewn. Ready to install. Regularly \$149.95.

Black Tan Red 243-290 \$149.95 1500 & 1600 to (c)78249 243-280 243-300 1600 from (c)78250 & MkII 243-285 243-305 243-295 \$157.95

SALE \$127.50 \$134.30







GREY 242-915



A. MAIN CARPET KITS Reg. \$199.95 SALE \$170.00 RED 242-715

#### B. REAR CARPET KITS

ROADSTER Reg. \$72.50 SALE \$54.40 BLACK 242-835 RED 242-845 GREY 242-905

COUPE Reg. \$79.95 SALE \$60.00 BLACK 242-975

C. TRUNK CARPET KITS Reg. \$99.95 SALE \$75.00 BLACK 242-815 RED 242-825 GREY 242-925

#### D. SPARE TIRE COVERS

All Roadster & 1500 COUPE Reg. \$104.95 SALE \$78.75 BLACK 242-465 RED 242-475 GREY 242-935 1600 & MkII COUPE Reg. \$69.95 SALE \$59.50

BLACK 246-435 GREY 242-945

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To help you restore the interior of your Triumph to original quality, design and workmanship, we manufacture every item with only the finest materials. Our leather is tanned and vat-dyed to the highest standards to insure durability. We're so pleased with the quality of our uphoistery that we guarantee 100% satisfaction or your money back upon return of the complete uninstalled kit. Please note: Some color and piping combinations are made to order only. Please allow 4 to 8 weeks for delivery.



	Black with White Piping	Red with Red Piping	Red with White Piping	Ton with Ton Piping	Grey with Grey Piping	Regularly	SALE
TR2-TR44	LEAT	HER F	RONT	SEAT	KITS		/
TR2 & TR31, 8	642-155	642-140	A REPORT OF THE PARTY OF			\$569.95	\$484.50
TR3A & TR42*	642-165		642-175	642-320			\$400.00
TR46*	642-455	2.0	642-465	642-470		\$499.95	\$400.00
TR4A	642-255		642-265	642-340			\$424.00
TR2-TR4	VINY	FRO	NT SE	T KIT	S		
TR2 & TR31, 8	642-020	642-030		642-210	٠.	\$299 95	\$255.00
TR3A-TR42	642-045		642-055	642-220			\$255.00
TR45	642-065		642-075				\$255.00
TR46 *	642-425		642-435	642-440			\$255.00
TR4A	642-085		642-095	642-240			\$255.00
TR2-TR4	LEAT	HED D	EAR S	EAT K	Te	1	
TR31. 7	642-950	nen n	642-960	EALK	642-635	\$200.05	\$340.00
TR3A3	642-535		642-545	642-550	042-033		\$212.50
TR3A & TR3B*			642-235	642-245			\$168.00
TR4	642-355		642-365	642-390			\$204.00
17.55	Comment of the Commen					\$237.75	\$204.00
TR2-TR4/			THE PARTY OF THE P				
	642-925			•			\$255.00
TR3A & TR3B*					642-725		\$120.00
TR4	642-105	•	642-115	642-400	- 1	\$1/3.95	\$147.90
TR2-TR4			6				
TR2 & TR3 1	645-000	645-010		645-100	645-105		\$297.50
TR3A3	645-025		645-035	645-110	645-115		\$306,00
TR3A & TR3B4			645-055	645-120	- 1		\$314.50
TR49	645-065		645-075	645-130	-		\$340.00
TR4A	645-085	5.00	2.0	645-140		\$379.95	\$323.00
FOOTNOTES:						1	/
Fits thru TS220 Fits TR3A TS22	13	4 (6)16272	CT			DNP	
<sup>3</sup> Fits TS22014 th		4 (0)132/3	CI		THE RESERVE OF THE PARTY OF THE		The second section
4 Fits from TS600	001 on				MIS	<b>3</b> O	UTI
Fits from (b)15	274CT to (b)	20876CT					
Fits from (b)200 will also fit TR	B//Cl on					ALL	<b>A</b>
* TR2 originally		olor pipino	. TR3 had c	on-		NDS	8
trasting piping e	except tan 8	grey.			10.00	ARC	B-B
*TR4 with surre *TR4 change poi	y top uses T	R4A panel	kits nolly fitted		TVI	AMU	ara.
black vinyl. Oth numerous differ	er colors an	d leather c	hanged at		31si	t, 20	000

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With OE no longer available, this high quality carpet is the best substitute. Wool based and rubber backed, it will last for longer then OE. We have selected the pile that is the closest match to the original.

STANDARD GRADE SETS

639-380 \$146.95 \$117.60

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These Moss-made carpet kits include the correct rubber heelmat, all necessary studs and snaps, and bound edges where original. Our "superior" grade short cut pile carpet is beautiful synthetic manufactured in England exclusively for us. Our loop carpet is quite similar to the original fitted to many Triumphs.

TR4A SUPERIOR CUT PILE Regularly \$419.95 SALE \$337.00 TR4A 639-445 TR2-TR3A STANDARD CUT PILE Reg. \$309.95 SALE \$263.50 TR2-3A to TS60000 639-040 SALE \$255.00 Reg. \$299.95 TR3A from TS60001-3B 639-060 639-070 TR4 STANDARD CUT PILE Reg. \$309.95 SALE \$263.50 639-005 639-015

TR4A STANDARD CUT PILE Reg. \$224.95 SALE \$191.25 TR4A 639-085 Reg. \$279.95 SALE \$238.00 TR4A 639-095

TR2-TR4A LOOP CURL CARPET Reg. \$264.95 **SALE \$225.25** BLACK GREY

TR2-3A to TS60000 639-045 639-200 TR3A from TS60001-3B 639-065 639-205 TR4 639-025 639-210 TR4A 639-080 639-215 TRUNK CARPET KITS

Black Standard Grade Cut Pile Material. TR2-3B 639-300 \$94.50 SALE \$80.35 TR4-4A 639-470 \$71.50 SALE \$57.20 Red Standard Grade Cut Pile Material. TR4-4A 639-480 \$71.50 SALE \$53.65



TR250 a	nd TR	6 VIN	L SE	AT CO	VERS			
TR250	642-560	642-555			2	642-755	\$359.95	\$306.00
TR6 '69 10	642-570		642-590			642-765	\$319.95	\$272.00
TR6 '70-72 11	642-600		-	642-620		642-775	\$319.95	\$272.00
TR6 '73-76 12	642-640	642-650		642-660	642-670		\$319.95	\$272.00

#### TR250 and TR6 PANEL KITS

TR250	645-410		645-430				\$279.95	\$238.00
TR6 '69 13	645-440	645-450	645-460				\$279.95	\$224.00
TR6 '70-'72 14	645-305	645-315		645-325	-	645-295	\$274.95	\$233.75
TR6 '73 15	645-330	645-315	-	645-350	-		\$274.95	\$233.75
TR6 '74-'76 16		645-380		645-390	645-400			\$233.75



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Reg. SALE Moulded Black Carpet Set 644-300 \$359.95 \$306.00 **Economy Black Carpet Set** 644-310 \$159.95 \$128.00 '73-'76 Block Seat Cover Kit 644-330 \$264.95 \$225.25 '77-'80 Black Houndstooth Seat Kit 644-350 \$264.95 \$225.25 '77-'80 Black Headrest Cover 644-360 \$29.95 \$25.50 '73-80 Seat Back Cushion 644-370 \$59.95 \$51.00 '73-80 Left Seat Bottom Cushion 644-380 \$59.95 \$51.00 '73-80 Right Seat Bottom Cushion \$59.95 \$51.00 644-390 '71-'72 Black Door Panel Set (pair) 644-400 \$89.95 \$76.50 '73-'80 Black Door Panel Set (pair)

\$76.50		7114	-
r (left hand)	644-430	\$26.95	\$20.25
r (right hand)	644-440	\$26.95	\$20.25
Trim Kit (pair)	644-460	\$99.95	\$85.00
Board	644-480	\$69.90	\$59.50
Cover	644-490	\$37.35	\$31.75
	644-520	\$109.95	\$93.50
material only.)	644-530	\$59.95	\$51.00
	644-540	\$25.95	\$19.50
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	r (left hand) r (right hand) Trim Kit (pair) Board Cover material only.)	r (left hand) 644-430 r (right hand) 644-440 Trim Kit (pair) 644-460 Board 644-480 Gover 644-520 material only.) 644-520 644-540	r (left hand) 644-430 \$26.95 (right hand) 644-440 \$26.95 (rim Kit (pair) 644-460 \$69.90 (over 644-490 \$137.35 (644-520 \$109.95 (644-520 \$109.95 (644-520 \$25.95 (644-520 \$25.95 (644-540 \$25.95 (644-540 \$25.95 (644-540 \$12.9

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Black With Red with Blue with White Piping White Piping Blue Piping

Bugeye Sprite and 948 Sprite MkII to HAN7-24731

640-770 640-780 640-790Reg. \$259.95 Sale \$221.00 948 Midget MkI to GAN1-16183

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Black with Red with Blue with White Piping White Piping White Piping

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1275 Midget MkIII & Midget 1500 from GAN5-74886 thru 1500 640-960 640-980 - Reg. \$259.95 Sale \$221.00

#### VINYL PANEL KITS

**Bugeye Sprite** 

Reg. \$219.95 Sale \$187.00 645-500 645-510 Late 1098 Sprite HAN8 and Midget GAN3

Reg. \$279.95 Sale \$238.00 645-570 Black with Black with Black Piping White Piping

1275 Sprite and Midget (fitted to cars with one-piece rear bumper) Reg. \$279.95 Sale \$238.00 645-670

Autumn Leaf 1275 & 1500 Sprite and Midget (split rear- and rubber-bumper cars) 645-700 645-720 Reg. \$214.95 Sale \$182.75

#### HEADRESTS

1970 thru 3/'77 Eared-Type (perforated vinyl, single rail)

Reg.\$49.95 Sale \$42.50 649-130

#### CARPET SETS

1098 (fits 948s & Bugeyes, too)

242-530 242-540 242-550 Reg. \$209.95 Sale\$168.00 1275 thru 1969 Reg. \$153.95 Sale\$130.90

Auturna Leaf 1275 from 1970 & 1500

242-560 242-580 Reg. \$209.95 Sale\$168.00

#### TR7 CARPET **TR7 Black Carpet Set**

072-472 \$244.95 SALE \$208.25



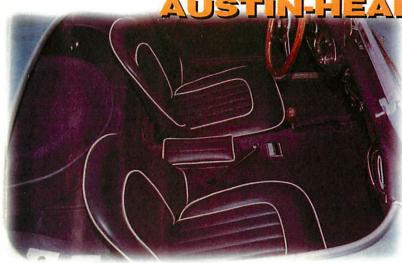


#### 1-800-235-6954

805-681-3400 Overseas/Local · 805-692-2525 Fax www.mossmotors.com

#### SPECIAL NOTES ON ORDERING & THE FINE PRINT

SPECIAL NOTES ON OMDERING & THE FIRE PHINT I BOCKOTES WHILE WHILE WITH A STATE OF THE PHINT I STOCKED THE WAY 2000 (not just postmarked by) to qualify for the sale prices. Be sure to order early!
All items listed in this sale section do not include shipping & handling charges or sales tax (CA and N] residents only). The discounted prices in this sale section may not be used in conjunction with any other Moss special promotion.



In order to restore the interior of your Austin-Healey to its' original quality, design and workmanship, we manufacture early Healey upholstery kits in our own Upholstery Shop with an eye on quality control every step of the way. We use only the finest materials in our kits; our leather is tanned and vat-dyed to the highest standards to insure durability. Our vinyls have been selected for their color & grain style

Our BIS seat kits are manufactured in England from genuine, factory original materials, including original chrome herringbone piping.

\$174.95 \$148.75

247-220 \$89.95 \$76.50

247-355 247-360 \$66.60 \$56.65

LEATHER KITS	Black With Black Piping	Black With White Piping	Black With Red Piping	Red With Red Piping	Red With White Piping	Blue With Blue Piping	Blue With White Piping	Tan With Tan Piping	Regularly	SALE!
100-4 Seat Kit	246-670	246-680	246-690	246-700		246-720	246-725	246-730	\$599.95	\$480.00
100-6 thru 3000 BJ7 Seat Kit	246-815	246-825	246-835	246-845	246-855	246-865	246-866	246-875	\$599.95	\$480.00
100-6 BN4 Rear Seat Kit 1	246-950	246-960	246-970	246-980	246-990	247-000	247-006	247-010	\$334.95	\$284.75
100-6 BN4 - 3000 BT7 Rear Kit	246-955	246-965	246-975	246-985	246-995	247-005	246-007	247-015	\$334.95	\$284.75
3000 BJ7 Rear Seat Kit	247-090	247-100	247-110	247-120	247-130		247-145		\$334.95	\$284.75
100 BN1	247-235	247-245	247-255	247-265	247-275	247-285	247-287	247-295	\$79.95	\$68.00
100 BN2 and 100-6 Armrest	247-230		247-250	247-260		247-280	247-286	247-290	\$99.95	\$85.00
3000 BJ7 Armrest	247-370	247-380	247-390	•			247-425		\$84.95	\$68.00
VINYL SEAT KITS	Black With Black Piping	Black With White Piping	Black With Red Ploing	Red With Red Piping	Fled With White Piping	Blue With Blue Piping	Blue With White Piping	Tan With Tan Plong	Regularly	SALE
100-4 Seat Kit	246-600	246-610	246-620	246-630	246-640	246-650	246-655			\$246.50
100-6 thru 3000 BJ7 Seat Kit	246-740	246-750	246-760	246-770	246-780	246-790	246-795			\$255.00
100-6 BN4 Rear Seat Kit 1	246-880	246-890	246-900	246-910	246-920	246-930	246-936	246-940	\$174.95	\$148.75
100-6 BN4 - 3000 BT7 Rear Kit	2246-885	246-895	246-905	246-915			246-937	246-945	\$174.95	\$148.75

247-310 247-320 247-330 247-340 247-350

247-190 247-200 247-210

#### 3000 BJ8 SEAT KITS

3000 BJ7 Rear Seat Kit

3000 BI7 Armrest

100 BN2 and 100-6 Armrest

	Black With Chrome Piping	Red With Chrome Piping	Blue With Chrome Piping	Tan With Tan Piping	Regularly SALE!
BJ8 Leather Front Seat Kit	247-510	247-530	247-550	247-570	\$779.95 \$680.00
BJ8 Leather Rear Seat Kit	247-650	247-670	247-690	247-710	\$634.95 \$539.75
BJ8 Leather Fixed Armrest <sup>3</sup>	247-840	247-850	247-860	247-870	\$114.95 \$97.75
BJ8 Vinyl Front Seat Kit	247-450	247-470	247-490	247-500	\$499.95 \$425.00
BJ8 Vinyl Rear Seat Kit	247-590	247-610	247-630	247-640	\$399.95 \$340.00
BJ8 Vinyl Fixed Armrest <sup>3</sup>	247-800	247-810	247-820	247-830	\$62.95 \$53.55
Fits all thru BN4 68959 Fits	BN4 from 6	8960 thru 3	000 BT7		

247-170

247-020 247-030 247-040 247-050

247-180

#### <sup>3</sup> Armrests have same color piping as original, not chrome. 3000 BJ8 DOOR TOP RAILS

		Left Hand	Hight Hand	Hegularly	SALE	
Black Vinyl	As Original	858-160	858-150	\$79.95	\$68.00 ea.	
	2.2					

247-160

247-300

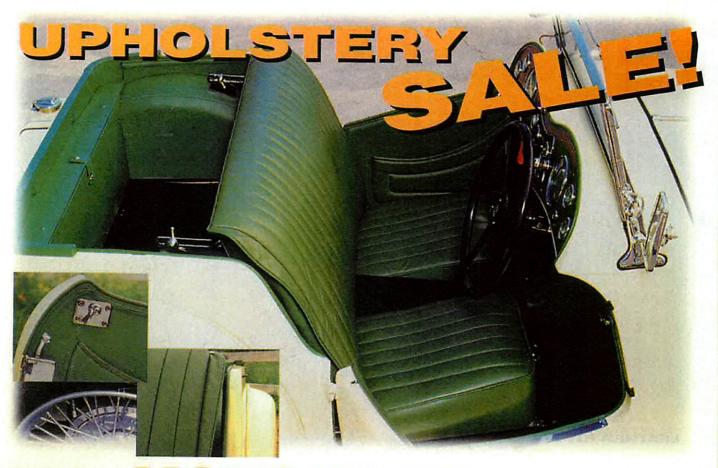
PANEL KITS	Dlack	Red	Blue	Tan	Regularly	SALEI
3000 BJ8 to (c)26704	248-040	248-050	248-060	248-070	\$544.95	\$463.25
3000 BJ8 from (c)26705	248-080	248-090	248-700	248-710	\$544.95	\$463.25
1 Fits all thru BN4 68959	<sup>2</sup> Fits BN4 from 6	8960 thru 3	000 BT7			

CARPET KITS	Black	Red	Blue	Regularly	SALEI
3000 BT7/ 3000 BJ7 Center Shift	248-870	248-880	248-890	\$299.95	\$255.00
3000 BJ8 to (c)26704	248-870	248-880	248-890	\$299.95	\$255.00
3000 BJ8 from (c)26705	248-900	248-910	248-920	\$299.95	\$255.00



247-070 247-075

247-216



All components are pre-cut and pre-sewn by our own upholstery shop. The leather and vinyl materials have been carefully selected for texture and are production-dyed to recreate the original colors as closely as possible. We are so confident of our interiors that we offer a full and unconditional quarantee. If our product does not meet with your standard of quality, return the complete uninstalled kit immediately for a full refund.

**Biscuit** Tan Green Red Black LEATHER SEAT KITS

TC 245-480 245-010 245-020 245-000 245-030 \$479.95 \$384.00 TD 245-490 245-050 245-060 245-040 245-070 \$479.95 \$384.00 TF 245-500 245-090 245-100 245-080 245-110 \$599.50 \$509.60

VINYL PANEL & TRIM KIT

TC 245-570 245-370 245-380 245-360 245-390 \$384.95 \$308.00 TD 245-580 245-410 245-420 245-400 245-430 \$384.95 \$308.00 TF 245-590 245-450 245-460 245-440 245-470 \$389.95 \$308.00

Note: Some Color Kits are made to order only. Please allow 4 to 8 weeks for delivery.

**OPEN 7 DAYS A WEEK** 

WE WELCOME





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#### **TC-TD-TF CARPETS**

This fine English carpeting is woven exclusively for Moss Motors, Ltd. Our carpet sets are made to exacting specifications. They are bound only where original and include felt padding where originally fitted. Each set includes snaps and rubber heel mats. Black only.

TC Carpet Set

454-448 Reg. \$214.95 Sale \$161.25

TD Carpet Set Fits LHD to (c)4236. 454-458 Reg. \$279.95 Sale \$224.00

TD & TF Carpet Set Fits LHD from (c)4237. 454-478 Reg. \$284.95 Sale \$232.00

TD & TF Carpet Set Fits RHD flat floor. 454-468 Reg. \$289.95 Sale \$232.00

Dated Material - Please Rush! Your Time To Save Is Feb. 28th To Mar. 31, 2000



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