

All this and more...

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It's all at Daytona



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Editor/International Club Manager

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Bob Ferry Marketine Services, The Ok-Bell cre. 19 Market (198, Rother H.

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international news

Kent gold closes season

Our first British season closed with over 100 Triumphs and 150 abers taking part in the Autum Gold Rally at Kent's Whitherash Hos Farm in early October.

Porty members came together of site the night before the rally to enjoy the for and music in the rally tent until the small bours, but all were back in action the following morning as the rest of the rallyists arrived.

After exploring the Hop Farm' tried their hands at kart racing at quad bike riding as well as joining one



de the rally marquer less plan heavyweights, with dandon's Joh Mickleborough and Rypert taking the competition to a she that left Rupert she wished The Furthest Travelled

went to Peter Socie from R.

Desert RATs

RIUMPH riders in the United Arab Emirates are coming together under the RAT banner thanks to local distributors, Motorcycle City of Dubai.

RAT Manager describes as a 3000



can't wait to take my new T595 there the guy in the centre of the photo

RIUMPH have scooped two annual British Motor Cyrle News Awards Readers of the widely read

Award

weekly newspaper voted Triumph as Manufacturer of the Year in recognition of not only the T595 sports been but for the breadth of its whole range of motorcycles and motorcycle

products Triumph owner John Bloor also received a personal accolade with a special Services to Motorcycling Award in recognition of his achievement in leading the company to its

'It's very nice to receive an award like this and I'm extremely grateful, but I see this as the result of a great team effort and not of any individual performance,' said Mr

'It takes more than one ingredient to bake a cake."

current strength.



Greek delight

ORMER Triumph factory test rider and race hero Percy Tait was the guest of honour at the first Greek international Triumph Rally which attracted over 130 people so

which attracted over 130 people so sun soaked Galaxidi in September. Now a successful care dealer, Mr Tait was on hand to regale the rallyists with stories from Triumph's past and to take part in the celebrations that marked a very

successful debut event.
For most rallyists the weekand began with an exhilarating three hour ride west from Athens. The route covered a quick blast up a motorway to leave the city behind, followed by terrific fast weeping

bends as the road headed for the mountains.

Once in the hills we climbed through hairpin after hairpin, taking great care on the slippery road surface, passing the ancient site of

Delphi before taking a coffice stop at an out of season ski resort: As we left the resort the sight

that greetad us was simply stunning. Way down below, we could make out the sea, still miles and dozens of hairpin bends away by mard, but

away by road, but tantalisingly close as alternace hard acceleration and hard braking

started to take its toll in the swittering conditions. The rally base was at a constal hillion camputer well thaded by

trees and cold drinks awaited the stream of riders who surried up during the afterseon.

A target shooting competition and sidecar slaforr riding contest



with the rider blindfolded and passenger shouting instructions got the rally proper underway and things really started to roll as darkness gathered, with an open air diener, limitless amounts of Greek wine and a disco that kept the enthusiastic dancers soing until the

small hours of a warm evening.

Next day saw most riders take
part in a traditional road book ride,
with competitors answering a
series of questions as they tried to
get to the finish at the lunchstop in
the picturescue fishing village of
Galaxdid in the shortest time
possible.

Then it was again down to the serious business as everyone settled down to a long and leisurely outdoor lunch by the side of Galaxidi harbour.

Before the rallyists broke for home, Triumph Greece chief Michael Stagonakis presented the weekend's awards of Triumph and & (7)

of Triumph and a goodies. Prize winners were:

Shooting contest:
Steioo Petakakis

Bally (47 kms)
1. Dimitris Gagaras (55 minutes)

2. Thanos Mercouriadis (54 minutes)

3. Andreas Polidis (57 minutes)

LAST. Robert Marsin (21-o 23 minutes)

(eft) with Goest of Hoseur Percy Tail.

© Europeis scare (ed: Kurt Janda (Austria) Peter and Kim Daskalopoulos (Australia Frank and Lynn Henry (Australia)

Frank and Lynn Henry (Australia)
Paul Dinnerville and Rosemary Pittaway
(Australia)
Brian and Margaret Kelleher (Australia)
Michael liet and Emily Bedford (Australia)

Carl Blecher and Jerifler Howe (Australia) Keith Braddock and Dorothy Gould (Australia) (Australia) (Australia) (Australia) (Australia) (Australia)

George loannidis (aged 45)

The nally will be held again next

The raily will be held again next year and if enough members are interested we will organise a run from northern Europe to take part. I can assure you that it is more than worth the trip. NW

History made at



Steamboat

everyone some brilliant memories to

share at the end of the day's ride. The riding continued on Saturday more sporting riders. Another day of a feast of roasted pig and a toe tappin' night of great blues offered by Lionel

Young. The night ended with an award ceremony and a raffle draw, with RAT d Triumph goodies for prizes. One of the highlights of she weekend was the chance to take part in

parade laps on the Steamboat Springs race track, which was hosting the town's annual Vintage Bike Week during the rally. As the RATs pulled off the track

Award winners -

Best Triumpho

Runner-up: Largest RAT Pack in attendance

Further distance by mor

Most Embaggesing Mess

September 15 and 20.

Pre-registration details and a full

listing of events will be in the Spring edition of Torque.

Big D Cycles, Dullas, Texas, led by

Roper Harding, London, England Marc Nearle, Brooklyn. New York (1996 Sprint)

Early Lochian, arrested and overthby Big D Cycles.

From the saddle

Frik DID have a bike for me. It s an Adventurer. It was blue. And was mine. I was at peace with the rid? NOT!

ed and way too big helen

HAPPENING?

Ride with us

R4T exists to help you get the most from your Triumph. Whether your taste is for cruising, touring or sports riding and wherever you live, we are working flat out to build a

wit you.

We set the ball rolling during our first season in 1997, now we are putting together a much expanded schedule for next term.

Full details of events.

Full details of events later in the season will appear in future editions of Torque, but you can startly year ACI duminer release.

The factory will throw its doors open to ACI for an exclusive member only open days as the centerpiece of the club's main Summer event that will take place in the surrounding historic Midlands countryside over the week and of the Table 1947-195.

Full det a final blobbing

RIUMPH'S Hinckley factory

arrangements for the event will be featured in the Spring obtains of forum, but the workend will run from Friday earning to Sunday afternoon and feature at selection of ride outs, Basic Con Selection of ride outs, Basic Con Selection of

entertainments and the chance to take part in the unique factory open day. As well as the chance on evicore

Homeward bound

Refreshments and entertainments will also be laid on as part of what we hope will be the largest ever gathering of Triumphs at their Hinckley home

The region features a wealth of historical interest, including spectacular castles such as Warwick and Kenilworth and the Bosworth

Estiticheid, and classe: Irrumph connections at Meriden where the local Manor Hotel strongly premotes its factory links with a display of old phs tographs in its Triamph bar. It will be a weekend no Triumph

It will be a weekend no Triumph fan will want to miss, so put the date in your dury now and watch this space for more information.

Set sights for Stanford

deletyels, since wallespecial

PICTURESQUE Stanford Hall will again play host to the club's UK Spring Rally, which this year takes play as the Locate is like state.

** 3505 BOY

Neil Webster

If you have any ideas for other,

events you would like to arrend, please

let us know. We are always open to-

home on Suisday April 26.
Accord 900 people attended last year's debut event and the second running of the rally will be even

pigger and better.

Planned attractions include a mand, bar, hot food, demonstrations

prince for the stack bringing most members and hodredma wood prizes for other riders.

There is a small charge for entry into the grounds of the hall but once inside the rally is free. For an additional charge the hall itself and its

own permanent motorcycle museum are open to the public. There are also permanent cafeteria and toilet feedings on one.

each into a weekend visit we have negleated a special ten per cent discount with the three star High Cross House hotel, a small 16th century country house hotel near Lutterworth, just a few miles from

220840).

Camping is available at North
Kilworth Catavan Park, also a few
miles from the Hall, at £5 for a tent
and up to two people. Pre-booking is

For other hotel information contact the Leicestershire Tourist Information Office on a44 00116 265 0555.



Tulip tempter

SEE the beauty of the Dutch Shulbfields in full Spring bloom by joining the club's first Tulip Rally in Holland between May 1 and 3.

The event will be based at the headquarters of Triumph's Dutch importer, at Warmond just a few miles from the coast, offering both indoor and outdoor facilities for the

The event starts with a welcom

Saturday and Sunday with rides through the bulbfields, a mystery tour, live music and rider skills

competitions.

There will be a prize for the oldes participant and a highest mileage award, plus mini bikes and other entertainments for children, an on-

with emergency proping

entertainments for children, an ongoing cinema and displays of Triumph machines, clothing and accessories. There will also be a workshop to deal With many people choosing to visit the bulbfields at this time of year, it is recommended that you book

it is recommended that you book accommodation in advance. Suggested hotels include Motel Sassenheim (ph. +31 (0)252 219 019, fax 252 216 829) which is within

tax 25: 246 8:59 winch is within walking distance of the rally site; Holiday Inn, Leiden (+31 (0)71 585 55 55; fax 71 535 55 5); Bastion Hotel, Oegstgeest (+31 (0)71 515 88 41, fax 71 515 49 81); De Nachtegaal van Lisse, Lisse (+31 (0)252 41 44 47, fax 252 41

Camping is available at Dijk en Burg, Nordwijk (+31 (0)71 361 25 08, fax 71 361 72 11); Camping De Wasbeek, Warmond - within walking discance - (+31 (0)71 301 13 80).

information is available from VVV (tourist information) Noordwijk on



Factory visits

A LWAYS looking for ways of strengthening links between the Triumph factory and RAT members, we are launching a programme of members only factory visits during 1998.

The first tours will take place on Monday January 12 and Monday 2pm and will consist of an introduction over coffee and biscuits, of the factory and a

members attending will receive a complimentary Triumph pin badge. There is no charge for the tour, but all people attending must be 16

but all people attending must be 16 years old or over. You must quote the membership number of all people wishing to attend when you book your places.

The group is limited to 20 people assimum and places will be reserved

you are unable to take up a booked place, please notify us so we can offer your place to another member. To book a place, please contact club HQ on +44 (0)1455 891515 (fax +44 (0)1455 891450) or write to us at

the address on page three.

Track time

W.E. have joined forces with track day specialists Track Time Promotions to

riding skills on your own bike in closed circuit conditions under the supervision

The day will be open to Triumphs only at a cost of \$30 per tider. Roll

mbers can ride for the reduced price of Link

Places are limited and bookings must be masend a completed booking form and a checuse made

Promotions at 14, Hamilton Drive, Wordsley SEX, England; or call +44 (1913)4 27830 with your cools and demand (E.

tinguage only): rack Time will be hosting a barbecue at Mallory ing (April 9) for riders wanting to make the trip before and there is camping writtble at the track. For

Booking form

the Leicestershire Tourist Internation Office on - Hert 116 265 0

I enclose a cheque/postal order to the value of £___ Triumph Track Day, Mallory Park, April 10, 1998, at a cost of £80 per rider (£70 for

SWITCH DELTA D VISA D MASTERCARD D AMEX D DICLUS D Card number:

RAT members).

· Please make cheques/postal orders payable to 'Track Time Promotions' and send this booking form to 14 Hamilton Drive, Wordsley, Stourbridge, West Midlands, DY8 SEX. Telephone +44 (0)1384 278387, Fax +44 (0)1384 271093.

. Cancellations: If we are notified in sufficient time to resell your place, we will refund a maximum of 75% for the fee paid.

· Transfers: Transfer of entry from one rider to another will incur a £10 admin charge. Anyone transferring without prior consent will forfeit their place.



weekend

af 1998 will be held at the

encourage riding, we can still have a

features a heated indoor swimming pool, sauna, jacuzzi, steam room,

cerson in a double room or £50 for a single. See the UK newsletter or call dub HO on +44 (0)1455 \$91515 for

Make a T date

more details.

TE are making plans for a WE are making possess on special Triumph event at this year's Isle of Man TT Races. The down to keep clear is Made Sunday June 77 when we will be Province Triumoh TT Party of Th

Anchor, Port S. deric C. neur Doort

for RAT members. We will be getting underway late

so there will still be chance to take

rickets and full details will be in the



Stateside Stateside Stateside Stateside .

Regional rallies for USA

FIVE regional rallies have been added to the club's 1998 American events programme, offering chance to take part in a major RAT

Rally at Steamboat Springs, Colorado, in September, and the Duytona Bike Week Party in March to reflect the

club's strong commitment to North American members.

Boerne, Texas, on March 20-22 and

We then mose west for the Mid-West meet at Galens, Winnessee May 8-10, the North Western Rally at

Clarkston, Washington on June 26-28 and the Mid-Ohio Rally at the Mid-Ohio Vintage Bike Days on

Plans are also being made for a

Canadian Sportbike Weekend in Ontario on July 10-12.

More details will be featured in the nest edition of Touwe. For more a 1 (0)770 631 9500, or club HO on

Head for the Hill Country

OR first season or was a season with Rallies kicks off in March with the Western Region rally at Boerne, Texas, between March 20-22

An ideal location for riding in the area's famous 'Hill Country' the region includes sights such as Cascado Caverns, the Cibolo Wilderness Trail. Guadalupe River and the Old Train

As we went to press final details of

the City eveneil, but we plan to be

based at the Main Plaza, just off main Registration and Jemo rivies will

be available all Friday and we have mapped out some great roads for you native Tacre will be a dinner corts on Saturday right and a trip to a historical local winers. We are also planning a motorcycle

the best bikes in various classes, the furthest travelled bike and the largest RAT cook in attendance. Special rates have been negotiated with the following hotels - Boerne

Boreman's Sunday House (830, 249, Father Inn (830-249-8908); Best Western (800-299-9791); Key-to-the-

Hills Motel (800-690-5763). It's a great change to meet fell-

Beach Pai

motorcycling - Daytona Bike Week in

The ride will be open to all 10am from Deland. Please be sure to wear a helmet and appropriate riding

Judging for categories including Travelled, Farthest Distance by

The Party will begin at 8pm at the spectacular section of the beach. Entry is free to RAT members, nonmembers can attend for \$10.

embers and Triumph/RAT staff

Triumph models will take place out of Deland, 30 miles inland from Dastona, with RAT members given Priority Sign-Up' status allowing you to try the bike you want, when you

The full Triumph line-up will also More events on page 24! Many dream of giving up

everything to travel the world.

Robbie Marshall turned the

dream into reality. At the tender

age of 45 he gave up his career in

advertising to circumnovigate the world on a Triumph Trophy 1200. Full of pioneer spirit he headed West to begin the adventure of a lifetime.

Soft the male menopusee is when a man leaves his wife and buys a motorbike. We all have dreams and we all find valid justification for not

ery sac's life when the raking has to did hippie, she whispered lovingly into ope Than was my time of reck some my east. I took her advice and headed for New York.

Although New York offered a vibrant cross section of everything I had come to explore, the releases rain drose me South as fast as Loudd ride.

Washington DC:

all find valid justification for not fulfilling them. But a time comes in



weserne Grand Canyon in Arizona. Just one stop on Rabbie's epic ride

Phillodelphia, The Blue Ridge Mountains of Virginia, were all washed away in the speay of trucks the size of office blocks hurtling along the Interstate

> More by chance than good judgment I found Roune 66. That is one of the beilliant things about the USA. An intimate knowledge of a 60's song book beats a map any day, as each town or major road brings a new

melody and lyrics to mind. A 'no map, no tent' philosophy was adopted as they seemed less important than cameras and tools. Getting lost occasionally could be fun, and a peripass was all I needed for an

approximate direction finder. Gerting wet each night sleeping in the open next to the bike was a lot less fun

Las Wegas had nic got a map so a

grown up), but the sign

On arrival, I stopped to ask a travellers. You want Las Vegas Nevada. This is Las Vegas New Mexico," Well, how was I to know there were two of them?

state full of friendly cowboys in dusty boots. The iewel in that crown is the



prepared you are for the spectacle everyone gasps at a hole a mile deep, a mile to ide and long enough to stretch half the length of England. I was determined to spend the or

Kny 47th year storying on the feet withing the slorgy green Golovida River starke its way between projected nazets sollpted in stone. In the dying micro of the sun, on other

The lewel the plan of had in that crown is the make strong in Grand Canvon

shooting stars wearing full birthday were two wolves who Following the compass West, I had

a pre-arranged meeting with a remarkable motorcycle hero. Dave to meet a rather ridiculous English

He proudly showed off his 25 year old machine, still in daily use but

He rode this thing from the Arctic Circle to the most Southerly tip of South America. Nearly a marter of a malion miles later he had crossed most but and cold deserts, and three times brough the Great Wall of China.

mine incident and staggers around very competently on artificial limbs. Two days of intensive briefing an I was ansure at it was time to se hame

or be fired up by his abundant correand remedity. Such strength of character makes him a hard act to follow. We only had one contentious But Dave, you accomplished so

much more on an equally unsuitable machine,' I protested. 'Maybe,' he philosophically replied, 'but I know to the Triumph." Despite this sober team and would succeed or fail together.



watching a fabulous moon rise or distant mountains. Enriched with Dave's infectious enthusiasm, I headed

Mexico & Central

The crossing into Mexico was

declarate of the southern States, Bad weather dogged him for most of the way but Motion City is a little for libe as the sun shone long enough to give him the chance to explore Waltons' country. provest further growth rather than

of the highest and the a problem with the Trophy. Sure, I department, but there is nothing to hold of to right the brute. A set

methogen that street traders will array lot street spiders came to the creen, but they are bled levers and

to but there is nothing





America was wet at times... well most of the time actually.

Eventually, I found the only Triumph dealer for about 3,000 miles and big steel gates were swong open

into a yard heaving with bikes in various states of repair.

There were only two Thiumphs, both Tigers, and one of those belonged to, the owner. Bikes are sold in department wores here, so the dealers

to, the owner. Bakes are sold in department stores here, so the dealers only maintain them. A dog the vac of a barn immediately attempted to that me, but this was the closest I had come

to having sex since departir as a compliment.

Willy, the owner, managed to locate a much needed back tyre and while this was being stolen off someone's Suzuki, a young mechanic set about fixing the borns first packed upliable to reach 1 Sorth Janesean and

There was no way he was going to le me back into Mexico City traffs

I was not charged one Pesos for the work carried out on the bike. Su generosity from a stranger

Southern Mexico changes dramatically as the GDP drops with the latitude. The road is pock marked with alarming rock falls that often block your progress. These rapidly

In a desperate attempt to reach the Guatemala border, I made the mistake of night riding through a hideous storm and dropped the back wheel into the mother of all pot holes, severely buckling the rim.

The next day a friendly Mexican used a large lump hammer with a disturbingly loose head to persuade the wheel it should be round again. Remarkably it nearly worked so the Trophy team continued on a

team continued on a slightly leaky tyre. Central America is a continent of

five and a half constricts we are included to loope about. They form the field point, you to find a meworth. The Pain American Highest to heaving the goals was soon link. In pulley this is a post many for a heaving routhly in many laters, and when the Trindersh project fast's an assumed in promising clinker, Josepon the threader or may your regundary of the gredient all another covers of

carrie trugks vius just a memory.
Grancina la vius y aetty
transcong with diabelous rough,
but El Steedor! The place is not the
stell frace but this miles up to the tre
terroria. San Silvador, a polecimia
appearated as a viusited as a real light.
He tool montangence all staffic signal.

of the State of th

the metalliss truling and basks

demanded and rode to the heavily guarded border where exit was denied without the final stupid rubber stamp. Soldiers lifted the barrier to allow me to turn round.

Honduras was only about a mile across no man's land. I opened the throutle and made a herak for it hoping their automatic weapons were not loaded. Before the dust cloud of pursuing vehicles, bristling with fire arms, could eatch up I was riding a much improved road towards the

delightful country of Nicaragua.

Cost Rica has by far the best roads in Central America as good surfing and clean beathes are responsible for a thriving tourist industry. Nothing much happens in North Panama, until

thriving tourist industry. Nothing much happens in North Panama, until you cross a fantastic bridge over the case, and into South America. This is above the road stops, so a ro-to fery took us to the northern most tip of Colombia and South America.

To be continued.....

The video, 'Around World Triumph' is available from:

40A Saurex Square, Brighton, BN2 5AD, England or phone +44 (0)1273 748648 for credit and orders

more difficult the getting in, with nine different police and milita

of dollars to stamp a release paper. The last one was occupied by a

fat youth in Mickey Mouse t-shirt with a menacing hand gun stuck down his trousers. I refused the five dollars he



Hitting

Things could only get better! Last year's Beautolais Run saw us fight through snow,

the Beaujolais

Day two Anything except Baz's phone call.

truck strikes and tunnel fires to reach our goal. What chance did a bit of rain have of dampening our spirits this time round? Neil Webster takes the blame.



through the village of Brasies is one of the highlights of the even after a 185 mile warm up.

said they would be there is there, less

Eastbourne members Baz and Sue

Barron who are crossing by the tunnel.

A further 175 miles gets us to the

ets to the launch party for Beaujolais Nouveau '97 reserved, coach transfers organised and even an 'official' start

and presentation certificates prepared. Mrs Webster says the sun is shining, I kiss the kids and carry my bags out to the waiting Sprint

well, what do you expect in the third week of November?

overnight stop in Reims, but with still no sign of Baz and Suc. Walton we strolled up town for a slap bur for a few nightcaps and rose the

I explained how to find the local gurs were already shead of us and his bike was being put back on the road as we spoke - he would catch up with us French motorways are brilliant.

Okay, you have to pay a toll to use them, but they are relatively empty, The deal for this run was that

veryone knew where we were heading for each evening a there was with those riders going at your chosen pace. We stop every hour for fuel, coffee, sandwich, scrutiny of the top shelf of the magazine rack or whatever,

and the trip slips away nice and easy. All the other riders are on Trophys, except me on the Sprint Exec and a couple of the following RAC guys on

Most of us stay more or less topether and meet up within minutes at each fuel stop while Simon and a slower pace and a more leisurely



Trail

without the right gear and we all arrive 300 miles later at the pre-booked hotel at Belleville, at the gateway to the Beaujolais mountains, ready for the ming's celebrations

We've laid on welcome cockta is in the bar before the bus comes so take u the ten miles or so to the village of Beauteu for the carry itself, and before the off we are joined by Karin Drion and a group from Triumph France and a party from Germany led by German National RAT Manager Martin Driehaus, some of whom had milden

from as far north as Hamburg (look in The 'Sarmentelles de Beaujeu'

party was even better than last year's. Two to three thousand people in a huge heated marquee; brilliant food and unlimited wines the matching bands

were a host; and the exoric danger that ended last veir's cabaret had obviously least four times this year - and all in the

best possible taste! As fireworks filled the air we

torches at 11.30

square-for a Son et Lumière show and ample free tastings of 1997 Beaujolais Nouvers as the bells struck midnight. Then it was back down the hill for

more wines beer and thoughty until our bus (think full sharined to the us back to the hotel of wround 2.50. (I had one member who wrose to tell me be wasn't coming on the trip because he didn't think it was right to have a bus transfer on a trike rally(11)

Ameringly everyone breakfast the next day (except three Frenchmen who shall remain nimeless) and we were ready for the off by around Ham. Good going! Heads were rubbed and farewells

male, with German member Dietma Pinck handing out RAT Friendship back on the mad. And it was still

raining. The pattern was now set - ride an hour, stop for fuel and coffee, ride on

another hour. The sun threatened to shine, but thought the day eased by.

home, Simon and

Some of the German members had ridden all

Quentin for the night An excellent dinner in this

a remarkable town's remarkable town square rounded things off nicely, but of course we then had to stay up in our hotel's bar for a few nightcaps. But again the Triumph rider's natural resilience showed through and we were all ready for the off bright and early (say 10am) the next day.

The final 100 mile push to Calais saw us sneek on the 12.30 ferry to Dover and land back in the UK ahead of schedule. This sort of trip quickly builds frigntships and it was with truly warm handshakes that the team split

The shortest hop home prize went biscuit with his 600 mile, two day trek was a ragged 175 mile wet and windy battle home through nose to tail side by side Friday evening traffic that really made me pine for the open spaces of

I finally hit home around 5pm, kissed the kids, had a hot bath and been able to again experience such a

I wouldn't miss the 1998 trip for the



-etters

Flag waver

JUST a short note from a satisfied Triumph rider and a few photos of my 900 Adventures. I custom paint applied by Mike Abraham of

The photos were taken at the American

David Powell, Lansing, Illinois, USA.





David Powell's Adventurer flies the flag with a

Why not send us a photo of your Triamph? If we get



Tiger fanatic

I bought a new Pimento red '96and a new Chilli Red '97 (none 194) Ords Shop in Dayton and also out mother % Piments, a % Carpian

or and a pair of Diable Black 1954

neat bikes, but the Tigers are fun. I

Gene Deeter, Dayton, Ohio. Sports panniers

Have any members fitted either Triumph, Nonfango or Givi pannier sets to their T995? If so,

Philip Thwaites, Kristiansand, Norway, Fax 47 380 20189.

Triumph do not produce a partner set for the TSHS, but perhaps members who have fitted sets to their own machines can offer Philip some advice. NW



Bad Peterstal reflections



High flyer

hospitales from the proper of Red Percental Devent Lathie Internation

about add of last

Bad Peterstal, taking time out from his 7500 icm trip to go for a flight in this ancient



am often asked how old my bike is and people are usually surprised that Triumoh is building

bought a new one. It could have been a emeglic links are respectly, where the le

Susanne and Karl Peter Kraus. Wollstadt, Germans.



There were some other details which I am T THOUGHT BY SUSSE of BY BIN

Brian Simpson, Wickedel Buhr, Germany.



3. The range of Triumph models for

presentation. This would also give the rally a

Roger Pascos, Cornvall.



Behind The property of the party of the par

So far on our trip around the Triumph factory we have followed a well trodden path through the main plant. Now it's time to go behind closed doors, Follow me into the secret world of the Triumph Design and

It's in this department that ideas make the journey from coincept to working prototype, to the production machines we can all bey. It's a world of 3D images twirling on computer screens and disemble-doct moneyele parts being minutely examined by come of serious 3 to Minutellia.

The department occupies a separate building at the far end of the Triumph factory site and access as strictly restricted even for

wed Just getting into the uin building requires insider sed knowledge of the code

building requires insider
knowledge of the code,
deceded to activate the
electricially operated security lock.
Once inside, the man its charge it
Steve Separad, Triumphi, Engineering
Manager and, offer more thin 11 years

with the company, as longest serving employee.

Sevaral's department consists of 55 people, four off-site sub-contracted system and a rota of sub-contracted test ridge. All grouped into nine separate

teams which take projects through all successforgineering coelespases. "We put a large emphases on project bises," caplains Seeved "The

new model teams are set up on a
a project basis and each team has a
closer. There is a concept enture five
are new model teams, a testing and
development team, current model
development team and a homologation
development team and a homologation
to a development team and the team and
the basis of the team and the team
The basis of team and the team and t

The borth of every new Triamph
to begins with an idea, "Ideas come from
a all different directions and John Bloor
Ill is very involved at this stage," says
Steward, "We then have discussions
with the sales and other departments

with the sales and other departments and decide what to do. As a successful businessman, John seems to have a particular knack of

seeing which way to go."

A designer is then assigned from a new model team, into the concept team.

no look at the fembling of the concept over a three to six month period. Draft specifications will be drawn up to provide a starting point for detailed discussions and outline styling work and computer simulation models produced to identify key cunctions surroundine the

"That process would also identify key testing and production deadlines and set a schedule for the sourcing of parts, so when



ts are made and to identify any key questions likely to arise during a machine's development.

doors

we not a new model team on the

into engine and chassis groups and

carry a large amount of individual

responsibility. Working on CAD

equipment they would devote an

overage of two years to a new machine.

testing conditions before any parts

actually exist. For example we can

optimise the frame weight distribution

and run computerised engine test

semulations that allow us to go through

a vast range of options before we even

uke a pure. If we need a sample par

CAD systems allow us to semulate

(Computer Assisted

New model teams are subadivided

project they can hit it really hard!

machine."

For a completely new bike, the team responsible would work quickly, so that pentotype can be ready to go

after just nine months. "We invest heavily in testing and quite often in production tooling to make sure that what we are testing is very close to what the



here it no point working with hand ander compensative evolution find that we eve to modify them litter to suit production executastances Steward. Testing covers all aspects of eformance and durability as includes road sessions in the UK Artizotta, Texas, Colorado, France. Spain and Germany to Fad extrem

customer will eventually. get

with a flurry of activity in the first oud conditions as well as anch testing in various countries and laborators Hockles factors carry out frame analysis tests to

tiests at the MIRA facility close to the "Arizona and Colorado provide ideal conditions for dry condition and high altitude testing. We don't have to on for from Minck lev to find cool and

ver clodition. No six alsolute the col Samber or MIRA which allows us a "For twee testing we also have access to the Michelin and Bridgestone

Design engineers, development technicians, test riders and suspension

work closely together during this programme to reach T1 (trial build) and T2 (final pre-production) stages at the turnet dates set when the project was first manned out Only when this exhaustive programme has been completed will the machine move from development

ato production, but even then Steward's team remain involved, with Graeme Gilbert's current model development team continuing to work on the never ending quest to improve But it is new model development

that occasion must of the description. such 30 of the 55 strong team working on tomorrow's bikes today. process that never ends "We have teams working on bikes that will not be seen until the year 2000. Others are already looking at what comes after that," says Steward. And who knows what surprises they might have up

from the computer and have resin samples produced. *Using this technology we know that main features such as chassis geometry and engine performance parameters are correct before we even



Cleaning

rkets. December heralds the onset of the worst riding weather of the calendar. Special care is needed and a more reserved riding style is required if trouble free motorcycling is the goal.

Special care of your bike is also advisable both for your own safety. and for the good of the bike. A tidy machine will reveal any damage or defects sooner than one entased in grime, while reduced servicing time and ultimately a higher resale value are both taneible benefits of taking a little more care at this time of

We at Triumph take great care in selecting materials that will resist tarnishing and corrosion, but appropriate cleaning at regular intervals will greatly extend the service life of these components.

Cleaning a motorcycle falls into three tasks - Removing dirt (washing); Drying the motorcycle; Prevention (polishing, replacing lost lubricant, minor repairs),

As Winter hits many of us, keeping our bikes in good condition becomes a vital routine. But there's a right way and a wrong way to go about the job. Following these simple guidelines can help make

sure your bike is still your bride and joy next Spring.

cleaner intakes (situated behind Removing the dirt -Before washing the bike with

warm water it is first necessary to protect the rear opening of the silencers, the handlebar switch cubes and control levers by placing a plastic bag secured with an elastic band over the areas concerned, in addition, use achesive tape to cover the Ignition switch and air

the sidepanels and beneath the Once adequately protected the blice is now ready to be washed. A

hand soonee and warm water has the advantage of drawing the cleaner's attention to each area of the bile. The addition of an auto-Dried on road dirt immediately behind the

front wheel will be more easily dislodged using a nylon bristled brush.





Drying the motorcycle -

tapes and plastic bags. Use a clean

cloth and starting at the top of the

Prevention and polishing

But the lob lan't folighed vist

Any painted bodywork can now be

polished and any stone damage or

chips touched in with a Triumph

Touch-in Pen (available in body,

engine, wheel and frame colours).

to those outstanding areas of the

the brake discal) will help grand

against the effects of corrosion.

either be applied

by hand using a

dirt free cloth, or

All Triumph

which is either then chrome

plated (bright silver finish on

and early Tridents

water. Use a separate cloth to

finally dry the bike.

nave the protessive adhe

Use of pressure washers or steam cleaners is likely to prematurely age the chain and reduce its life!

degreaser or shampoo to the wat will help remove stubborn deposits. Make sure the sponre itself is clean or dirt deposits may scratch paintwork. The use of a soft bristled nylon

brush on engine components will help dislodge baked on dirt. Do not use household detergi or liquids. A high proportion of these contain salt which will clearly accelerate corrosion if left on the machine. The basic rule is - 'If it Dung under the kitchen sink laws it

Triumph have never authorised the use of high pressure let washers or steam cleaners which tend to be radiator fins and dry out wheel

bearings. Water or steam directed at force will also be forced into electrical connections and behind the instruments, resulting in possible poor running and condensation under the glass of the

Do not scrub seats as it could remove plasticisers in the fabric and cause the seat to lose its elasticity.

Once the bike has been washed. use clean water to rinse away any shampoo deposits.

and Trophys) or black chromed (as per Tiger and later model Tridents) or electroplated as per TS00 and current build Trophys. Silencers are similarly plated.

Chromed surfaces are by their very nature porous and regular appropriate cleaning and polishing is desired. Polish will seal the pores in the chrome. Only use Motorex 645 on black chrome. Other polishes may become discoloured

once the engine is run, leaving the exhaust spotty in appearance. Other chromed or raw polished

items such as T-bird and Adventurer engine covers will also benefit from regular polishing and prompt cleaning, particularly after

inclement weather A small application of graphite

grease may be applied to the bike and working down, moo up any handlebar control levers at the pivot point as well as on the plunger of the small electrical switch situated under the clutch

A similar smear of grease on the sidestand pivot point and plunger of the sidestand switch will also prevent stiff usage.

Finally, the owner is now recommended to refer to the 'Safe Operation - Daily Safety Checks' in The addition of a light lubricant the Owners Handbook in order to check and make any adjustments billie (with the obvious exception of necessary to oil and fluid levels et We will look more closely at

these daily checks in the next edition.



Mountain magic

I F the prospect of ten days' action packed riding in the stunning September?

Run by sports bike holiday be based in the tiny tax haven of Andorra and covers both the Scani and French sections of the spectacular

mountain range. Running from September 15-26, it could also provide the option of making the two hour trip to Barcelon. to watch the Catalunya bike grandprix provisionally scheduled to take

place that weekend. Big Rock will look after everything including hotels, breakfast

guides on site to make sure things run Their package also includes return

rry trossings from Portsmouth to L. Have with a single berth in a rwin

hotel in Andorra, allowing luggage-

can eat as much as you like! £750 per rider, £530 per passenger. A

bookings received before March 31.

Members from outside the UK are also welcome to come along. A reduced price will be available for

plan to join the group in France.

The trip has been reserved exclusively for RAT members, but there are a maximum of 20 places available, so if you want to take part (made payable to 'Rickerby Watterson

If you have any questions or need any fuether information, please contact club I i Q on - 44 (0) 1455

Diary dates:

891515

mry 21-22

ne 12-14 lune 26-28 July 10-12

luly 10-12

July 17-19

September 15-26

September 15-20

RAT Party USA USA South-East Rally, Suches, Ge-

ng Rally '98, Stanford Hall, Engla

dian Rally, Canadian Soci

o Rally at Mid-Ohio Vintag e Days, USA er Festival and Factory Open Day,

ek Triumph Rally, Galaxidi nees holiday, France and Spain.

s are provisional and will be confirm (Torque. If you have any questions about specific events p ct club HQ on +44 (0)1455 891515 or your own Na

We Beat the WORLD

The story of how Charlie Rous and Fred Cooper built two superfast Triumph sprinters that proved faster than much more exotic machinery in the Sixties.

Charlie himself writes how he topped the speed record charts at Elvington using borrowed pistons from a standard road-going Triumph!

d Cooper's Triumph in Triumoh twins

expertise was very

nuch as whollder of fast ikes while inv own input was much more on

the ideas and riding side. of used and wrecked parts was ridiculous. An about £10, E3134 racing camshafts were thirty shillings



complete with SU carburettor, that fitted to my 650, was sought secondhand for a

The most expensive

8 a gallon! Thous wile less than a galloriof beer

these days, but it was a great deal of money in 1965. We chose full 'dustbin' fairings in the belief that windcheating at the

extra weight at the

question. the

fuel. The power output was colossal and I have often wondered what a test bench would have revealed, for as



Our story is adapted from a 1993 issue of 'Classic Racer' magazine.

development progressed, we never did find the optimum top gear. Both machines invariably ran undergeared even over the

Most of the supercharging war activity and we consequently discovered that many theories about

'blowing' were indeed hot air! We found that mild valve timing did nothing to boost power, long induction pipes were unnecessary and

high compression piecons reduced both power and reliability. In fact, what did the trick was wild. high-lift, long-overlap cams, a well advanced spark, and low compression

We used a circo methane mixetre for the first time in 1965, although I knew what it could do from burning at in the Moto Vincent from 1956. Frankly, Fred and I did not use it carlier because we could not afford to

Howgyer, even at

adversary was Martin Roberts who took full advantage with a 20.111 second average

the air in the paddock and rivals, notably Arthur Breese (500 Jap), began to go rather more quickly. We had to find the necessary cash to stay in the

run using straight methanol. Breese

of nizer added, Fred's second run returned 11.7% equaling his best-ever time on methanol. Arthur peptied with a weerving 11.71s.

We then upped the gitro miss as to per ont and Facilia third, run was 11.67. But this time Arthur's respons was a sturning \$1565 the best qua mile by a \$60 so fact More citro west into Fred's tank this time 20 year cent. His directh and final run of the day was a new record and he've the fastest 500 over the exodicir coarner mile at East Moderal Development of the CBS and bine

over three years was extremel stoces/6 and from being belt as our class we progressed to taking Fastest Time of the Day and Outright Course

macossful My major with a full

Norton Atlas.

engine. As ever, did the work. Essentially, the 650 Triumph crankshaft (82mm stroke) was replaced by a 750cc, 89mm stroke crank from a

Hitchcock of Folkestone gave me an unmachined Triumph cylinder block which Fred overbored to take 73mm

Fred did it though and the bike worked. Trouble was, the power was not exceptional, no better than the original 650 which had been shelved. This was fortunate as it turned out. Isle of Man for the Ramsey Sorint in 1965, a con rod snapped

So the 650 Triumph was recalled World Records meeting at Elvington, Yorkshire, in October 1965. We arrived fresh from a 20.4 second winning run at Duxford but soon discovered just how different our

preparation had to be. Instead of setting up the bikes for a single quarter-mile sprint, we fixed two runs of a kilometre each in both directions, with the average time counting. Both CRS machines ran into major difficulties .The Elvington meeting took place over two days but I was climinated on and a broken compressor vane in the

supercharger. My major adversary was Martin Roberts who took full advantage with a 20.111 second average on the Saturday. Not only was this a new Bog class repord, but I very much doubted that I could equal it, let

Fred's bad luck provided an opportunity for me. Fred could have continued on Hermes by robbing my 650 of its magneto, but he knew how much I wanted to set a World Record

But more astonishingly, with no sidecar sprinter Bill Bragg came up

with a pair of well-used standard flattop pistons from a 1949 Thunderbird. With these fitted in my engine, we estimated the com-

pression ratio to be

the line like an arrow. easily topping

we should stop at this point and concentrate on the 500, but it was too

late, Hermes was in too many different bits by now to be rebuilt in time.

650 looked like a winner and sounded it. It was ultra-responsive to the throttle and both felt and

sounded superbly fit. It was also super

It shot from 8000 revs

I was being officially timed I'd have

The 400 engine had acver run as sell-1 was now extremely profident of like it did that day. On both runs, it shot from the line like an arrow, easily topping 8000 revs as I changed up into second and then third. The needle was still climbing at 7800rpm in top as I crossed the finishing line.

over 170 mph. The more important figure was the time, 20.03/111.66mph -

With that, I took out the engine, which I kept, and sold the rest of the

Fred Cooper raced on for another couple of seasons, but he turned his attention to a twin-engined, 1000 or 1300cc machine on which he gained

world records, peaking with My lack of confidence turned out to 183.87mph. But the unbeatable CRS team of Hermes and Oussimodo, Cooper and Rous finished on a high scot.



Deals on wheels

By using the range of discount benefits proportized on your behalf you can save

Hiring a Triumph, a car or a motorhome couldn't be easier for club members. Avis, Craise America, Eruses Canada and a number of smaller specified offer reduced rates for RAT members.

See the listings below for full details and don't besitate to let us know which companies provide a good, or bad, service It's the best way we can continue to develop the peogramme for our members

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