

Pace Setter

APRIL 2012

2002 Boxster S Transmission Rebuild December 2011—PART 1

By Gary Jackson & Lenny Wydotis, Louisville KY



Symptom: Porsche would not stay engaged in second gear during the shifting cycle. When engaged and under acceleration in second gear the shifter would immediately move into the neutral position and the engine would rev to a very high RPM.

Required Tools

- (2) Floor Jacks
- (4) Jack Stands
- Engine Support Bar
- Transmission Jack
- Air Compressor with ability to produce 120psi
- Pneumatic Gun and Metric Sockets
- 2 Arm Gear Puller with Extension Arms and Thin Feet
- Torque Wrench
- Custom Made Shaft Insert for Gear Extraction and Installation (see Custom Tool section)
- Metric Ratchet Set with Star and Torx Sockets
- Cheater Bar
- Punches to Remove Roll Pins from the Selector Yoke inside Transmission

Continued on page 8...

KY PCA Website

www.kypca.org

Forums & E-Mail List

Stay informed and participate! Join the KYPCA forums & mailing list and be notified of upcoming events, club news, and membership information.

Remember, it's your participation as a member that makes the club successful.

Please visit the below website and sign-up today!

<http://forums.kypca.org/>

Current Forums List:

- **Let's Go Driving**
- **Want To Sell**
- **Want To Buy**
- **Recycler**
- **Tech Talk**
- **Make It Shine**
- **Track & DE**
- **Autocross**
- **Club News**
- **Off Topic**
- **Member Rides (upload your photos)**

www.kypca.org/news

(club activities, meetings, or general announcements from KY Region PCA, the latest issue of the Pacesetter (our monthly newsletter), announcements of new models, racing news)

www.kypca.org/information

(club specific documents, upcoming club events, frequently asked questions, mailing list sign-up, Web Links)

www.kypca.org/media

(photos and videos from club events (member submitted or just something we think is really cool and Porsche related))

Having trouble viewing the kypca.org website? Do you have a suggestion on how we can improve it? Please send any feedback you might have to feedback@kypca.org.

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2012 KY Region PCA Calendar

www.kypca.org

Current Events!!	JANUARY	FEBRUARY	MARCH
<p>*****</p> <p>NEW LOCATION AGAIN!!</p> <p>*****</p> <p>April 9th, 2012 Membership Meeting <i>Rosie's Pizza</i> Time: 7:00 PM Contact: Steve McCombs <i>(see page 16)</i></p> <p>April 14th, 2012 Breakfast Social Frisch's Poplar Level Road Time: 9:00 AM- ???:?? <i>(see page 10)</i></p> <p>NOTES: Contact Information can be obtained in the newsletter on Page 2.</p> <p>All events are subject to change due to weather and availability.</p>	APRIL	MAY	JUNE
	<p>9th—Membership Mtg. <i>Rosie's Pizza</i></p> <p>14th—Breakfast Social Frisch's—Poplar Level Road</p> <p>14th-Cars n Coffee See page 12</p>	<p>12th-Cars n Coffee</p> <p>12th-Movie Night See page 12</p> <p>14th—Membership Mtg.</p> <p>19th—Breakfast Social Frisch's—Poplar Level Road</p>	<p>8-10th—DE Event Putnam Park</p> <p>8th-Stoddard Swap Meet</p> <p>9th-Cars n Coffee</p> <p>11th—Membership Mtg.</p> <p>16th—Breakfast Social Frisch's—Poplar Level Road</p>
	JULY	AUGUST	SEPTEMBER
	<p>9th—Membership Mtg.</p> <p>14th—Breakfast Social Frisch's—Poplar Level Road</p> <p>14th-Cars n Coffee</p> <p>21st-Keeneland Concours</p> <p>27th-29th—Drive Porsches to Ohio</p>	<p>11th-Cars n Coffee</p> <p>13th—Membership Mtg.</p> <p>18th—Breakfast Social Frisch's—Poplar Level Road</p>	<p>8th-Cars n Coffee</p> <p>10th—Membership Mtg.</p> <p>14-16th—DE Event Putnam Park</p> <p>15th—Breakfast Social Frisch's—Poplar Level Road</p>
	OCTOBER	NOVEMBER	DECEMBER
	<p>7th-Churchill Down Concours</p> <p>8th—Membership Mtg.</p> <p>13th—Breakfast Social Frisch's—Poplar Level Road</p> <p>13th-Cars n Coffee</p> <p>13th-Drive Huber's Winery</p>	<p>12th—Membership Mtg.</p> <p>17th—Breakfast Social Frisch's—Poplar Level Road</p>	<p>10th—Membership Mtg.</p> <p>15th—Breakfast Social Frisch's—Poplar Level Road</p>



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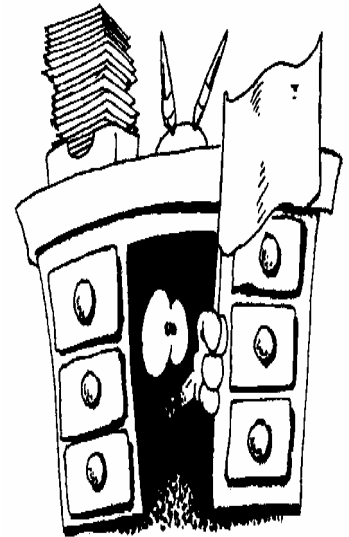
... Takes skills like ours.

2 locations Middletown 245.3414 Bowman Field 452.9721 www.steinauto.com



President's Report

Steve McCombs—KY Region President



Hey what happened to the spring weather, those 65 degree days with full sun that yell for those Porsches to get out there? But no one is complaining about the weather, just the 4 dollars a gallon gas. Two weeks ago we burned up quite a few gallons going to Kenny's Farm Cheese and the Corvette Museum. The event was a big success with about twenty cars attending. For the first ever March drive, it was a real good time. Once again I want to thank all those who have been attending the monthly meetings and I look forward to seeing more people attend and hear what you would like to do.

I will be attending the Zone 13 presidents meeting March 31st in Peoria, IL. It's been a very long time since our region has attended. I think it will be quite interesting since one of the focus points will be the upcoming Porsche Parade in our area in 2014. I'll do my best to control the volunteering! There will be discussion on a new zone rep since Ken's tenure is just about up. It is also interesting to note that PCA National now has over 65 thousand members nationwide and growing at a rate of some 250 new members each month. So I'll be giving updates from this meeting at our April membership meeting.

Several months ago I proposed a change to the Region Bylaws that would allow election of officers to be performed via the internet/our website. So in order to proceed further with this proposed change, the verbiage must be posted in the PaceSetter for two months and then voted on after the said amount of time. I've asked Belinda to post this Bylaw change as a separate item in the monthly newsletter. Please take time to read it so we can implement it as soon as possible. I see no reason why anyone would object to this change since it would make getting the vote out as easy as sending a normal email. *(See page 10)*

The Club is planning on two DE events June and September. These are first class events, and if you're interested, check with Jeremy for details. Steven is planning several events for the upcoming months so we should have quite a few things to choose from as Club activities. If you have any thoughts on what you would like to see the Club do please let us know, new and different things are always fun and interesting.

Hope to see you at any of the upcoming events. The April monthly meeting will be held at Rosie's Pizza in Middletown east of the Gene Snyder.

Steve McCombs

Activities Update

By Steven Rountree

It was nice to have such a good turn-out for our **KyPCA First Drive of 2012**. We had 13 cars traveling out of Louisville, one car from Elizabethtown, and four cars from the Bowling Green area. We all met at Kenny's Farmhouse Cheese under picture-perfect weather. We learned about Kenny's cattle farm and the making of great cheese from start to finish. We did samplings of different cheeses and checked-out the aging room. Thank you very much to Kenny, his wife Beverly, and crew for hosting us! We all had a great time. (Kenny's cheese is available locally at finer wine stores.) I even mentioned to Kenny, "it was just as good as visiting a winery"! It was well worth the drive. Afterwards, we made a short drive to the Barren River State Park and had a buffet lunch in the Louis B. Nunn Lodge. After lunch, a few Members had to head home and the rest of us went to the National Corvette Museum. We walked around the building to see the Porsche bricks that are in-laid into the sidewalk. We took our own time taking the tour and viewed the history of the Corvette. In total, it was a very nice 275 mile round trip. Many thanks to all that could make the drive and it was nice to see some of our southern members too. Also, thanks to Gene Hoffman for having the original idea of visiting with Kenny. Please see the posted pics from our drive.

Please check the updated calendar this month which has many additions to plan on.

In looking at the calendar for April there are so many other things happening that it didn't seem possible to put together a drive with Spring break, Easter, Thunder and all the other Derby events. However, I am certainly up for meeting members at local events such as The Great Steamboat Race or the Balloon Glow at Bowman Field. Or, maybe we could take a ride down River Road and have lunch at Captain's Quarters? If someone has another idea for April, then please call and we'll get it emailed out to the members.

On Saturday, May 12, Mark Lichtefeld is opening his Caboose for us on the backside of Papa John's Stadium. Plan to come and chill out post-Derby for a free member's cookout and outdoor movie. I've been there before and it's a nice time, something different and fun. Throw a lawn chair and your cooler with drinks in the car and we'll see you there. *Please **RSVP**, see Mark's article for details on page 12.*

Most likely we'll schedule an out-of-town drive on May 26. This will fall in between the Movie Night and our Driver's Education (DE) which is June 8-10. If you've never been to one of our Driver's Education track events, then this is your chance. It's a lot of safe fun and our Club hosts one of the best in the country. Please join us. It's always sold out, you'll see a lot of really nice fast cars, and meet some really great people too. Details are posted on our website's homepage: www.KyPCA.org.

Cars n Coffee has restarted, which is always the second Saturday of each month. *See article on page 12 for details.*

P2O was short for Porsches to Oxford. However, now it's called Porsches to Ohio and its location has been moved to Granville, Ohio east of Columbus. It is scheduled for the weekend of July 27-29. I know we have members that like to attend, so I wanted to give an advanced heads up. Registration is already open and all the details can be found on our website's link. You can also visit: p2o.morpca.org

Please remember, it's OUR Club. If you have an idea of something fun to do, maybe you'd like to host a party/cookout, have a particular destination that you'd like to drive to, have a charity event idea...please let someone know. There are many members that we don't even know and we'd like to see/hear from you, so please join us at our monthly meetings and come to our events.



Members at Kenny's Farmhouse Cheese.



Members in the Aging Room with Kenny.



Members having lunch at the Lodge.



Member's cars parked at the Corvette Museum.



Porsche Bricks in the sidewalk of the Corvette Museum.



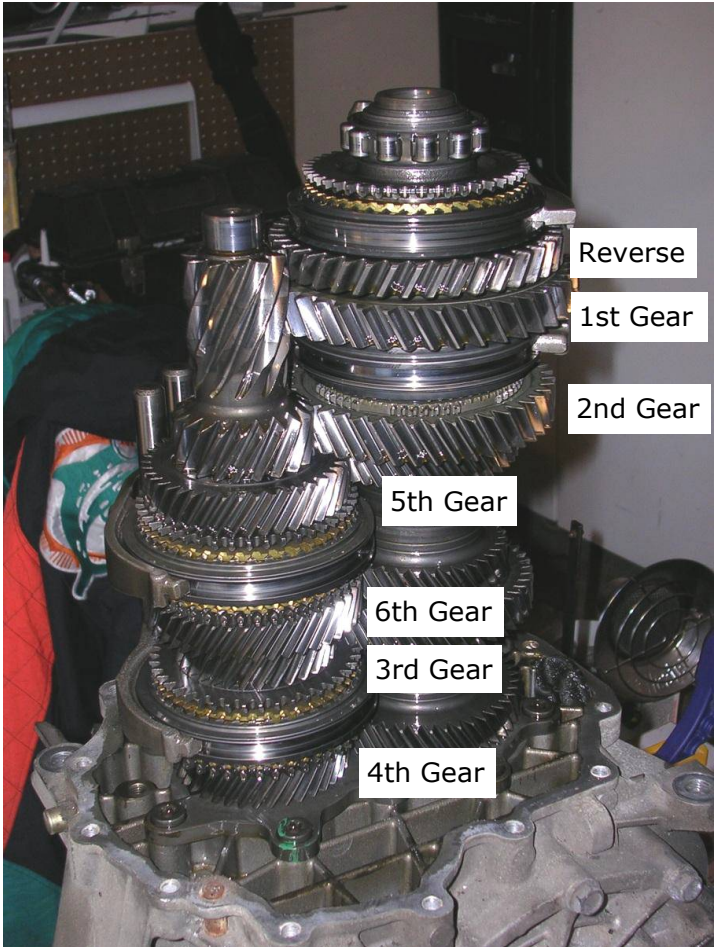
Members getting ready to tour the Corvette Museum.

Continued from page 1...

Preparation for Tear Down: Car was progressively lifted and put on 4 jack stands. The jack stands were placed under the A-arms on all four corners. This allowed the car to be lifted approximately 24 inches off the floor giving us reasonable room to work. All tires were removed and 2 additional jacks were used as a safety precaution. (This is a must and safety should always be your number one priority). The car was put in service mode and the convertible cover was removed. An engine support bar and chain assembly were used to support the weight of the engine.

Tear Down: The transmission was separated from the mid-engine after the sway bars and bottom plastic panels were removed, the exhaust system was disconnected and extracted, shift cables and clutch slave cylinder were disconnected and the CV joints were unbolted. A transmission jack was used to support the transmission housing and secure it with a ratchet strap prior to unbolting it from the engine housing.





The Anatomy of a Porsche 6-Speed Transmission

...to be continued...



Proposed revision amendments to the Porsche Club of America Zone 13 The Kentucky Region By-Laws.

Dated: March 21, 2012

Submitted by: Steve McCombs 2011/12 President.

Under Article 9. Election of Officers

Section 3---- Elections The proposed change is as follows:

Elections shall be by email, using a official template ballot from The Kentucky Region's website www.kypca.org. to be valid. Each ballot must be electronically signed by each voting member and or family or associate member, by using your PCA membership number, which is assigned by the National Secretary. Or can be found on your membership card. Ballots must be emailed to the Region's Secretary on or before November 30th.

Section 4 ---- Ballots The proposed change is as follows:

It is the duty of the Webmaster to update/revise the website master electronic ballot. Reflecting the correct Region's Secretary name and email contact address as directed by the Nominating committee. Any member shall be entitled to write in the name of any member in good standing as his or her choice for any office. Email Ballot received subsequent to the listed deadline of November 30th shall be invalid.

Saturday Morning Breakfast Social

The breakfast club continues to be a good thing despite the "day off early hour". Most of the turnout is made up of members with older Porsches. 356's, 911's, 912's, 914's & 944's grace the parking lot with a Boxster or a Cayman in the mix to look after the older rides. The owners are really hands-on people with their cars. The conversations over coffee are always geared to what they have done themselves to keep these senior Porsches in first class condition. No dealership repairs for this bunch! The Saturday breakfast participants really are the "Patrons Of Older Porsches".

The menu at Frisch's is extensive, the breakfast bar is wonderful and the coffee is just right. The early time allows everyone time to make it to Cars n Coffee in the East End without rushing. This is a fun bunch of members, come join us. We would enjoy seeing all of you there.

No reservations required, just show up.

Contact Edgar Smiley at 502.939.3595 (cell) or deKYblugras@aol.com

PCA Anniversaries!!

FEBRUARY 2012

1995 Bellande, Ralph H. & Kathy L. Bellande, MD
1997 Darnell, Richard
1998 James, Richard W. III & Angela James
1999 Harris, Gary
2000 De trou, Dean S. & Joan M De trou
2002 Marshall, Milton N. & Nell Marshall
2005 Deppen, James E. Jr. & Mary Deppen
2009 Hooven, Michael D. & Brian Hooven
2011 Benton, Gary L. & Lisa Benton
2011 Burt, Henry M.

Welcome New Members!!

FEBRUARY 2012

Burr, Frederic W.
Prospect, KY
2012 Panamera Blue
Transfer from: Bluegrass (BGS)

Harris, Gary
Fisherville, KY
1999 BOXSTER & 2009 911
Transfer from: Central Pennsylvania (CPA)

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Classified Ads for 'The Mart' are published at no cost to PCA members for 3 months and at nominal cost to non-members. Send copy for ads to the PaceSetter Editor.

Commercial Rates: 1/4 Page \$130, 1/2 Page \$250, Full Page \$500, per year. Quarterly terms are available but require advance payment.

Business card ads are accepted from Kentucky Region members only at \$65 per year. Mail your card and a check made payable to Kentucky Region PCA, to the PaceSetter Editor.

Cars n Coffee

By Steven Rountree

Cars n Coffee will start again in **April** depending on the weather. Please continue checking with our website or newsletter for actual dates.

Cars n Coffee is always held on the **second Saturday from 9-11AM** in the parking lot of the Prospect Pointe Shopping Center on US Hwy 42 where the Java Brewing Co. is located. This casual meeting involves anyone interested in all types of cars. It's a free event, however it is a benefit for Dystonia, so please make a donation and/or buy some coffee to support the cause. It is weather-pending, but only depending on what conditions you're willing to bring out your Porsche. Just show-up whenever you can. Who knows, maybe some of us will go for a drive afterwards?

Steven Rountree
502-386-3001

Classic Movie Night



Don't forget your lawn chair
BYOB

Saturday, May 12 @ 6 pm

Come out for an outdoor viewing of Cannon Ball Run. We will be showing the classic movie on a big screen projector at the Cardinal Caboose #10. Located at the backside of Papa Johns Cardinal Stadium. There is plenty of parking next to the Caboose.



We will be serving Hot Dogs, Brats, Burgers and soft drinks compliments of KY PCA. If you wish you can bring a dish of your favorite masterpiece for everyone to try. Please RSVP to Mark Lichtefeld so we can get a head count. marklich@insightbb.com or 502-643-4412 (We will cancel if there is bad weather)



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 The Mart Ads are free to all PCA members. **It will appear for TWO issues and can be relisted by contacting the newsletter editor.** All ads must be car related.
 To place an advertisement in "The Mart" contact the PaceSetter editor.


Cars for Sale

Wanted

Parts/Misc. for Sale


Need one copy of the **OCT. 2003 AUTUMN DERBY poster** for my collection. With or without black frame.
 Contact: Richard Hughes,
 981 Dunbarton Ave, Bowling Green, KY 42104,
 CELL (270) 991-4848 (0)

Cleaning out the basement and located four (4) Kentucky Region PCA commemorative wine glasses: three (3) of the 20th anniversary, one (1) of the 25th anniversary. All have the Kentucky Region horse head logo on them. \$ 5 each or all for \$18. Delivery in Louisville area included. Phillip & Cheryl Doty, (Past Presidents, KR, PCA), 502/244-0478 (H); 502/386-1522 (Cell) (0)



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