# May, 1999

VOLUME 9 NUMBER5

The Z-Club<br/>of<br/>of<br/>San Diego<br/>NewsletterVpcoming Events<br/>May 4 - Tuesday<br/>Meeting at COCO'sMay 16 - Sunday<br/>Mt. Palomar Run & Picnic

June 5 - Saturday Afternoon Tech Session @ Dennis Darnall's Garage

June 18/19 - Saturday or Sunday Dyno Sessions (see page 3 for more info)



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A MEMBER OF THE Z-CAR CLUB ASSOCIATION

rom the Steering Column

by Dennis Darnall, Fresident

aylight savings time, don't ya just love it. Time to do stuff after work (Z projects) and get those honey-do's completed during the week so you can play on the weekend. Springtime flowers are showing their color and weeds are trying to take over your garden thanks to the April showers we had. Our club meetings will start with a gathering in the parking lot now that its light longer. If you want to see some cool Z's before the meeting show up around 6:00 to 6:30pm. It's a good place to show off that new Z modification or ask a question about a Z problem you have. Dave Turner Motorsports is going to have a "gathering" on the first Saturday of the month at his shop in Kearny Mesa starting in June. He will have special deals on parts and provide some food too. Dave's shop will be expanding this summer and he will be able to install those go-fast parts that he has been selling soon. Look for more details in next months newsletter.

We have a drive up to Palomar Mountain planned for our May activity. We will stop at Dudley's on the way up and have lunch at the observatory. This will be a fun drive in the mountains, check the details in the activity section of the newsletter.

The San Diego Auto Museum is looking for 240Z to put on display in June for 3 months and they will need another one in October for 3 months. It is part of the "100 Years of Automotive Progress" display that will run for 6 months. Great way to show off your Z and they will take excellent care of it. This is another indication that the 240Z is becoming a piece of automotive history. If you are interested in displaying your Z call Mary Oswell at the S.D. Auto Museum, ph 231 2886.

If you are thinking about going to the nation Z car convention in Tulsa Oklahoma there are some cheap airfares if you act fast. I purchased round trip tickets from S.D. to Tulsa for \$215 recently.

Zee Ya Dem





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#### NOTICES

Established in 1991, the Z CLUB OF SAN DIEGO is a group of Datsun/Nissan Z enthusiasts dedicated to the NISSAN marque. As a charter member of the National Z Car Club Association it's sole purpose is to promote interest in Zs through social activities, touring outings, and charitable events.

Persons interested in upholding the same ideals toward Zs are encouraged to join the Z CLUB OF SAN DIEGO. Annual Dues for new and continuing members is \$30, \$15 for associate members. Full members receive ZCSD membership discounts at participating dealers of parts and/or service, participate in monthly club events, and receive the ZCSD monthly newsletter. Associate members only receive the ZCSD monthly newsletter.

Monthly meetings are held the first Tuesday of each month starting at 7:00pm and are located at COCO's Restaurant, 5550 Lake Murray Blvd, La Mesa unless otherwise posted. See map on page 3. Come early to see other member's Zs and socialize.

Club event ideas and advertising submissions are welcome. Items to be placed in the classified section of the ZCSD newsletter are listed at no charge and run for three months unless canceled or renewed. Submissions should be received by the 15th of the month prior to publication. Send submissions to:

Z Club of San Diego 7473 El Cajon Blvd La Mesa, CA 91941 ZCSD Hot Line: (619) 589-0975 Club e-mail: zcsd@geocities.com www.geocities.com/MotorCity/6113/ he April meeting started out with a presentation by Patrick McCarthy & Marco Marino of Hilltop Tire on performance tires. They covered all years of Z tires, from the early 14" to the coming 20" rims, and passed out literature on several tire brands. One significant fact was that a 1" variation in tire height equals about 400 rpm in final gear ratio. They discussed "plus one" and "plus two" modifications, treadwear ratios, in-car alignments, rim repair, and finished with a special offer of cost +10% + labor for one month to all Z club members for their Z car tires andrims.

by Gary Cawthon, Secretary

Next came the introductions, along with the opening question, "Do you drive your Z in stormy weather or park it?" (The majority of those present had driven their Z's in stormy weather to get to the meeting.) There were 2 new members present.

Treasury report: \$800, approximately.

**Membership:** 123, with more forms in the mail.

Autocross news: There are now novice clinics for, well, novice drivers. See the competition coordinator for forms. The Holtville racing season is over till the fall. There may be some events put on by NASA in Carlsbad this June or July.

The San Diego Auto show was discussed, including the new Z concept vehicle. Nissan is open to suggestions/input on it; see Dennis with your inputs, and they will be for warded to Doug Wilson at NDI as a package.

In other auto news, the inaugural San Diego Gran Prix is to be held on November 7 at NTC, as opposed to downtown, for more room and larger pits. There will be no parking at NTC, however.

Clif gave a summary of the March Flower and Tower Desert Run, and stressed the need to keep better track of the group with C.B.'s to avoid losing the stragglers.

The 1999Z Convention in Tulsa, June 14-18 was discussed, and Dennis is working on a \$200 round trip airfare deal for those interested in attending.

**Door prizes:** a pair of 3-ton jack stands went to Philip Childs. A set of Vise Grip pliers went to Gerald Hines. Dennis won a Nissan visor organizer. Jim Wolf Technology licence plate frames went to Erik Anderson, Ed Peterson and Ray Miller. The 50/50 drawing amount of \$32 went to Ray Miller, as well.

Hary

| 140   | otina Welco   | ome New  | z clui<br>Members  | o of San Diego   |
|---|---|--|--|--|
| Ma  | COCO'S<br>Restaurant<br>LAVE MURRAY   | s Shipman<br>ndrews  |  | California<br>ZCSD   |
| L   |   |  | ng the most active Z-club<br>ay Birthday:  |  |
| @ C0  | XT MEETING:<br>4 @ 7:00 PM<br>CO's Restaurant<br>Lake Murray Blvd, La Mesa.   | Doris & Don Fifer<br>Al Woerner<br>Carol Lord<br>Jim Wildermuth<br>Pat Connolly<br>James Kerns | Mike Grassi<br>John Ragan<br>Barbara Childs<br>Lynn Miller<br>James Bohnsack<br>Jim Gonzalez<br>Michael Ryan | Benjamin Molina<br>Tom & Jackie Carron<br>Jerry Lynn<br>Carles Shipman<br>Sue Andrews<br>Judy Lesley |
|   |   |  | Cho  | eck the HotLine for<br>dated information   |
|   | IVIAY'S Z'TAILE   | ed Eve   | ents "   | (619) 589-0975   |
| er.   |   |  |  | hedule of Events   |
| C.  |   | 1333 L VIUN U  | li uni piugo uu  |  |
|   | Nene  | informatio   | n. Let's hope we can   | ch month for updated<br>a schedule our trips and<br>avents so we don't miss                          |
| Sund  | av May 16   | June 5   | Afternoon tech ses<br>garage   | sion at Dennis Darnall's   |
| Mt.   | lay May 16<br>Palomar Run & Picninc   | June 18/19   | Dyno sessions (af  | fordable price)  |
| Come jo   | in us as we make a brisk trip thru the north county   | July 18  | Fast Food Ralley   |  |
| and end up on top of Mt. Palomar for a breathtaking view of<br>the surrounding meadows and picnic under the large shade<br>trees adjacent to the parking area. The observatory will be open<br>for self guided tours and a chance to see the famous 200 inch<br>telescope. We'll make a stop at Dudley's bakery on the way<br>up and people can choose their return route depending on time<br>and final destination. There's no admission charge at the<br>observatory, bring your own picnic food and beverage. CB<br>radios add to the fun and safety of the trip. |   | August 15  | Picnic at Balboa P   | ark  |
|   |   | September 18   | San Juan Capistra<br>Speedway Bar and  | no Tour & Dinner at<br>d Grill.  |
|   |   | October 9/16<br>October ?  |  | hizz<br>r Campo/Tecate Trair   |
| 8:30 am   | Depart Coco's La Mesa (Coco's opens for breakfast at 7:00 am)   |  | ride.  |  |
| 8:45 am<br>9:15 am  | Depart S/É corner of Carroll Canyon and I-15<br>Depart Chevron Station, Via Rancho Pkwy Escondido.<br>We will take Highland Valley Rd. up thru Ramona,          |  | Vintage Races on<br>Chrsitmas Party  | Coronado   |
| 10:45 am  | Old Julian Hwy to Dudley's.<br>Depart north on Hwy 79, turn west at Hwy 76 and<br>turn onto the South Grade Rd for the windy run to<br>the top.<br>Picnic lunch | • Highwa   | e thinking of sticking<br>ay 94 Truck Museur<br>nic and parts swap   |  |

- 11:30 am Picnic lunch12:30 pm Self guided tour of observatory.1:30 pm Return run

Call the club hotline for updates or Clif Yaussi (619) 401-0680.

- Can Chine and parts swap
  Casino Run Threshing Bee,
  Highway 99 Old way over the Grape Vine
  BBQ at Terry's place.

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## Z Club of San Diego Member Profile by Ed Peterson, Editor

ance Wills is a pioneer. Member number 18, he has been with the Z club of San Diego since its inception in 1991. Lance has been instrumental in recruiting so many new members since then, he should have been given the Recruiter of the Year award. This along with being the newsletter editor until the end of 1996.

Lance was looking for fun and a good source of information about Z cars when, in 1991, he received a mass mailing flyer from Gary Anderberg, our club founder and owner of Z-Whizz. "Looks like this is just what I'm looking for", Lance said. After all, when Lance and his wife, Barbara, moved here twelve years ago from Pennsylvania, he told her that it was part of the rules - "If you move to California, you have to get a sports



car". In searching for that sports car, Lance loved the styling, handling, speed and reliability of the Z-car. He still has his first '83 Z he bought in 1987 which is still his daily driver to this day. He has since acquired the 1979 280ZXR pictured here.

Lance and Barbara have three children now and even though his hobbies include Z cars and building model toys, he is finding that the kids and their activities take precedence. Even that doesn't take him completely away from his passion for the Z car. Lance still enjoys the club activities and all its perks. He especially enjoyed meeting Mr. K at the Last Z Party and the Restored Z introduction Party. He enjoyed meeting Steve Millen and attending the West Coast National Motorsports shows.

Lance, thanks for making the club what it is today.

|   |              |  | MAY 1999  |   |        |             |
|---|--------------|--|-----------|---|--------|-------------|
| Sunday  | Monday       | Tuesday  | Wednesday | Thursday                                  | Friday | Saturday    |
|   |              |  |           |   |        | Anniversary |
| 2   |              | Monthly Z<br>meeting at<br>COCO's (7pm) <sub>4</sub> | 5         | 6   | 7      |             |
| Mother's Day  |              |  |           |   |        | Î           |
| \$  | 10           | 11   | 12        | 13  | 14     | 1           |
| Palomar Drive<br>& Picnic<br>(See page 3 for details)<br>10 |              | 18   | 19        | Z Officer's<br>meeting at<br>COCO's (7pm) | 21     | 2           |
| 23  |              | 25   | 20        | 27  | 28     | 9           |
|   | Memorial Day |  |           |   |        |             |
| 30  | 31           |  |           |   |        |             |



& Oct 17, Dec 5 May 2, May 31, Jul 4 June 11-13 June 14-18 July 8-11

Stadium Auto Swap Meet Motor Trend Thunder National Z Convention 7th Annual all Datsun/Nissan Meet

#### Pamona County Fairgrounds

Qualcom Stadium, San Diego Marine Corps Air Facility, Tustin, CA Tulsa, OK (http://www.angelfire.com/ok/99zcar/) Mt. Shasta, CA

### Schedule of Auto Crossing and related Events April through May 1999

May 2, 1999 Sunday Championship Points, no Practice Day Call 800-360-4454 for times

May 29/30, 1999, Saturday/Sunday Practice Saturday/ Championship Points Call 800-360-4454 for times

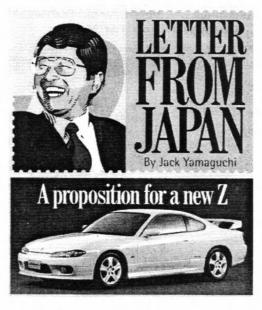


issan North America, Inc., should heed the wisdom of the Persian mathematician, astronomer and poet Omar Khayyam: "Unborn Tomorrow, and dead Yesterday. Why fret about them if Today be sweet!" By this, I mean that Nissan should look to the present for a new Z, not to the past or future.

While Z-car production still continues at a very slow pace in Japan (thanks to Nissan Body, a subsidiary), the car as we know it will never return to America. And its replacement is still at least a couple of years away, based on a short version of the Nissan's rear-wheel-drive, lage sedan plafform.

Actually, a new Z could have happened sooner, had Nissan stuck to its original concept of building it upon a small rearwheel-drive plafform. And right now such a car does in fact exist, but so far it's reserved for Japan. I'm talking about the new Silvia coupe, shown here and known as the series S-15. This car replaces the S-14, a car that you Americans will remember as the 240SX coupe. The new Silvia is

Reprinted from May, 1999 Road&Track



3.0 in. shorter and 1.5 in. narrower than that car, yet it shares the same 99.4-in. wheelbase. Power comes from either a front-mounted dohc ifi-valve 2.0-liter inline-4 in naturally aspirated (165bhp) or turbacharged (250 bhp) tune. The Turbo gets a new 6-speed gearbox, courtesy of Aisin Al, a Toyota affiliate. The gearbox's basic design is shared with the Toyota Altezza/Lexus IS 200 (see Our First Drive, April 1999 issue) and the Mazda Miata. The Silvia's gearbox has been strengthened to take the turbo engine's 203 lb.-ft. of torque.

The chassis, too, is basically unchanged with front MacPherson struts and a multilink rear. Nissan's Super-HICAS rear-wheel steering may be fitted to further enhance the car's cornering and maneuvering stability.

For once from the House of Nissan, the Silvia is a handsome automobile, with sculpted flanks showing a hint of Alfa GTV/Fiat coupe influence. And it could easily be made to look more aggressive with aerodynamic bits and an oversize rear wing. Though the plafform is carried over, the new body is immensely stiffer, 40 percent in torsion and bending measured dynamically. The interior is that of a proper sports car, with round and legible instruments neatly placed in front of the driver. The only exception is the turbo-boost gauge on the A-pillar, which is too close to my eyes. In the naturally aspirated model, an oil-pressure gauge occupies the same location.

The new Silvia is a delightful sports car; compact, agile, tossable and catchable, stable at higher velocities and offering a comfortable ride.

The good news: This car readily accepts a steering wheel and controls on the left, and it can meet American safety and emissions (LEV) standards. Further, it would make a great convertible.

The bad news: Nissan North America, Inc. is simply not interested.

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# Nissan To Cut 5,000 Jobs, Axes Dividend

Friday April 16 11:26 AM ET

By Edwina Gibbs

**TOKYO** (Reuters) - Nissan Motor Corp., Japan's second-largest automaker, said Friday it will cut 5,000 jobs worldwide and further trim its production capacity after slashing its earnings estimates for the business year ended March 31.

Nissan, newly wed to French automaker Renault SA, said it would also skip dividend payments for the 1998-99 business year for the first time since listing on the Tokyo Stock Exchange in 1951.

Analysts said the restructuring plans were aggressive enough to meet the higher end of expectations.

``Renault is more in the driver's seat than a lot of people initially expected," Peter Boardman, auto analyst at Warburg Dillon Read, said.

Late last month, Renault agreed to take a controlling 36.8 percent stake in Nissan, establishing the world's fourth-largest automaking group, but the strength of the alliance has been questioned by analysts worried about Nissan's large debts.

Nissan Friday estimated it had 1.9 trillion yen (\$16.1 billion) in interest-bearing debt on a consolidated basis at the end of March.

But using new accounting standards to be adopted for the current business year, Renault estimated Nissan's group debt at more than four trillion yen (\$33.9 billion), including debt at two affiliates not in Nissan's own figures.

Business daily Nihon Keizai Shimbun reported that neither estimate included truck-making affiliate Nissan Diesel Motor Co. with 500 billion yen (\$4.24 billion) in group interest-bearing debt and Nissan Diesel's dealerships, which have 390 billion yen (\$3.3 billion) of debt.

Nissan also said Friday it had lowered its consolidated pre-tax profit forecast to 15 billion yen (\$127 million) for 1998-99, down from a November projection of 60 billion yen (\$508 million). It posted a 4.7 billion yen (\$39.8 million) profit in 1997-98.

Renault said the earnings numbers were in line with its own estimates.

Nissan President Yoshikazu Hanawa added that his

company would make deeper cuts than planned to its annual domestic car production capacity.

"We were aiming for around 1.7 million units earlier but we want to cut this to 1.5 million units in the next two to three years," he told a news conference.

Hanawa also said the planned job cuts would be global and limited to non-manufacturing divisions.

The company's domestic vehicle production was estimated at 1.528 million units for 1998-99, down from a November forecast of 1.56 million units.

Nissan said it expected its domestic vehicle sales in the year ended March 31 at 874,000 units, down from a November forecast of 940,000 and an actual volume of 974,000 the year before.

Exports were estimated at 711,000 units in 1998-99, up from a November forecast of 680,000.

TECH TIP OF THE MONTH Ly Ben Pla Ju. Air Intake Turbulance or those that have 1990-96 300ZXs, there is something to remember not

to do if you install a Jim Wolf

Pop-Charger or any other

similar air filter system that replaces the factory air filter assembly. Do not remove the plastic shielding that resides below the filter area. This shield keeps water and air flowing the correct way through the front of the radiator. Some have thought that if they remove this shield, more air could flow directly into the filter and perhaps enhance the effectiveness of the filter. What can actually happen is that the air that "buffets" into the new filter might flow in at varied uncontrolled rates. If this happens during very light to part throttle conditions, some of that air might come across the mass air sensor (air flow meter,) and cause a light surging condition. So if you find this shield missing or modified, try to return it back to its original configuration.

Ben

\$12-14

\$10

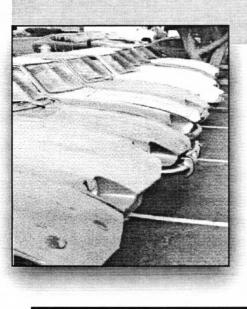
\$1 ea.

\$1 for 2

\$11 for 8x9

mouse pads

\$9 for blems



Advertising autmotive related items free for Z-Club members, spouses, significant others, friends, neighbors and casual acquaintances. To place an ad or cancel an ad, call Ed at (619) 553-6625 I'll run your ad for three months unless you tell me to cancel.

Classified Section

ZCSD Shirts (T)

**ZCSD Hat/lapel pins** 

7 Club of San I

**ZCSD Hats** 

**Mouse Pads** 

WANTED: 1977-78 280Z in good condition. Clean. Call Dave (619) 437-1757

(2/99)

1977 280Z, auto, Ac, AM/FM/cassette, original owner, original condition, repainted to same blue, garaged, excelent condition. \$3,000. Call Gloria (619) 283-5068 (5/99)

1978 280Z 5spd, new fuel injectors, new trans/alternator/clutch/radiator and battery. Needs paint. 86K miles. \$5,000 OBO. Call Lou (619) 299-7344 (2/99)



240Z parts - E31 virgin head with steel seats and larger 280 valve, brand new Web billet street cam, perfect 240 grille, passenger door window, factory shop manual, "NISSAN" valve cover. \$300 takes all. Call Tim (909) 781-5710 (Riverside) (2/99)



Wednesday March 31, 199

Nissan To Bring Back Z Sports Car By Ben Klayman

NEW YORK (Reuters) - Nissan Motor Co. Ltd. reached back into history to breath life into its bland product line Wednesday here, while General Motors Corp. (NYSE:GM - news) hopes to rejuvenate its Saturn brand with a new mid-sized sedan.

Nissan, which recently allied with French automaker Renault SA, said at the New York International Auto Show it will reintroduce in 2002 the Z sports car, which remains popular in the United States even though the struggling No. 2 Japanese automaker stopped shipping it to America in 1996.

``The Z, while risky, seemed like just the right thing to do," Nissan North American design chief Jerry Hirshberg said, standing in front of a fake field of corn.

The Iowa cornfield set was built to represent Nissan's "field of dreams," a reference to the Kevin Costner baseball movie in which a voice told the

(4) 240Z original wheels with stock hubcaps in great shape \$60. (4) Old set of American Racing rims with tires, good condition \$80. Call Andy (619) 216-3444 (2/99)

Event door signs

ZCSD Event door signs \$15/pr ZCSD window stickers

(4) 1986 300ZX 15X6.5 wheels, original excellent condition. \$400. Call Volcano Metal Polishing (619) 588-6557 (3/99)

Original (mint condition Datsun 280ZX carpeted floor mats in original box! Silver/Black. Best Offer.Call Sharon (619) (5/99) 538-6070.

280ZX bra. Good COndition. \$50. Call Sharon (619) 538-(5/99) 6070. Leave message.

Parting Out 1981 280ZX, Offering a rebuilt five speed transmission with new clutch & resurfaced flywheel, set of original aluminum wheels, differential with shafts, good brake parts, body parts (straight with no rust), bumpers, & more. For more information please contact Eric at (619) 653-3693 daytime or evening (before 9:30 p.m. please)

(5/99)

actor to "build it and he will come." Nissan hopes to build the Z and customers will flock to their dealerships, which saw U.S. sales decline almost 15 percent last year to 621,528 units.

"They need to rebuild the (Nissan) image and this will help," J.P. Morgan & Co. analyst David Bradley said.

Introduced in 1969, the original Datsun 240-Z was an immediate hit with American consumers hungry for a stylish yet affordable sports car, but it grew too expensive. The new Z will probably be sold for around \$25,000 and Nissan officials said annual U.S. sales will not exceed the previous Z car's peak year of 73,000 units in 1984.

A rear-wheel-drive concept of the Z was shown in January at the North American International Auto Show in Detroit and received enough good reviews that Nissan decided to move ahead with its production. It has not been determined whether the car will be sold outside America, but it will be made in Japan.

The final version will look different from the concept, shown again in New York, but will retain such ``Z DNA'' as tear- drop headlights, a six-cylinder engine and a rearward passenger cab, Nissan said. It will be built on an all-new platform that most likely will be used on other Nissan and Renault small cars.

7



Annual Z Car Convention TULSA, OKLAHOMA

Hosted By The Oklahoma Z Car Club

The Host hotel is the beautiful **DoubleTree Hotel at Warren Place**, located at 6110 South Yale in Tulsa. The OKZCC has rooms reserved for a rate of \$85.00 per night, plus tax. If you are interested in staying at the host hotel, make your reservation now to insure you have a room. We have set aside rooms for Monday thru Friday. Their toll-free number is 1-800-222-8733, please tell the operator you wish to register with the OKZCC convention to receive this special rate.

#### Monday, June 14, 1999

- Registration, 1:00pm to 10:00pm
- Opening Reception 6:00pm to 8:00pm
  Part of registration
- Texas Chili Party 8:00pm to finish Texas Z Car Club Tuesday June 15, 1999
- Rallye Around Tulsa, 8:30am to finish This rallye will be in the Tulsa Metro area, it is designed to show you Tulsa shops, fine restaurants, and the museums in the Tulsa area.
- Float Trip on the Illinois River 7:00am to 5:00pm This will be a beautiful 1 hour drive through the Cookson Hills to the Illinois River. The float trip will include rafts, instructions and lunch. This in not a fast moving river, there will be no danger involved, but a great time to cool off and see one of Oklahoma's many beautiful rivers.
- Discoveryland 6:00pm to finish Discoveryland is a live performance of Rodgers & Hammerstein's Broadway play "Oklahoma". The setting is an open theater, with live entertainers and animals. Oklahoma Bar-BQ with all the fixin's included.

#### Wednesday, June 16th

• Z Car Show 1:00pm to 7:00pm Jackie Cooper Nissan is sponsoring the Z car show at their new location. The show is starting later in the day, so you can prepare your Z car in the cool of the morning. There will be tech sessions by different vendors. Food and drinks will be available.

• ZCCA meeting 8:00pm to finish

#### Thursday, June 17th

- Hallett Track Events 8:00am to finish
   Hallett Motor Racing Circuit is a 1.8 mile, 10 turn road racing course. We
   will offer a Novice, Intermediate (both will be gentlemans rules) and a Pro
   Class. Improved Touring and GT. Everyone will get maximum track time!
   Race fuel available at the track.
- Tour of Track for non-racers, 30 minute sessions
- Swap Meet at the track, Venders
- ZCCA meeting 8:00pm to finish

#### Friday, June 18th

- Golf Tournament 9:00am to finish
- Hallett Track Events 8:00am to 5:00pm
- Tour of Track for non-racers, 30 minute sessions Racing/Track touring is optional, provided we have sufficient entrants, and subject to track availability. Fees will be refunded if unable to provide events.
- Closing Banquet 7:00pm to finish

| 1999 Annual Z Car Convention  | June 14-18 1999                     |
|---|-------------------------------------|
| Registration Form   |                                     |
| Return this completed form to: Oklahoma Z Car Club  |                                     |
| 1999 Convention Website www.angelfire.com/ok/99zca  | ər • e-mail zyaker@yahoo.com        |
| Name  | Guest Name                          |
| Address   |                                     |
| City State Zip  | e-mail                              |
| Home Phone ( ) Club Affiliations _  |                                     |
| I will be staying at the host hotel 	Yes 	I<br>Host Hotel: DoubleTree Hotel at Warren Place, \$85 per night, for  | or reservations call 1-800-222-8733 |
| Driving or Trailering your Z car(s)? Yea  |                                     |
| Registration Fees Registration, \$35.00 per person  |                                     |
| Monday, June 14, 1:00pm to 10:00pm (Includes T-shirt and Go<br>Please mark your T-shirt size: 	Small 	Medium 	Large<br>Opening Reception provided by Nissan (no charge) | ody Bag)                            |
| Rallye Around Tulsa, \$20.00 per car<br>Tuesday, June 15, 8:30am to finish  | \$                                  |
| Float Trip down the Illinois River, \$25.00 per per<br>Tuesday, June 15, 7:00am to 5:00pm   | son\$                               |
| Discoveryland, \$25.00 per person<br>Tuesday, June 15, 6:00pm to finish   | \$                                  |
| Z Car Show, \$25.00 per Z Car<br>Wednesday, June 16, 1:00pm to 7:00pm   | \$                                  |
| Hallett Race Track Events, Racers, \$75.00 per dr<br>Thursday, June 17, 8:00am to finish  | iver\$\$                            |
| Hallett Track Tour, Non-Racers, \$40.00 per Z Car<br>Thursday, June 17, 8:00am to finish  | \$\$                                |
| Golf Tournament, \$30 per person<br>Friday, June 18, 9:00am to finish   | \$                                  |
| Hallett Race Track, Racers, \$75.00 per driver<br>Friday, June 18, 8:00am to 5:00pm   | \$\$                                |
| Hallett Track Tour, Non-Racers, \$40.00 per Z Car<br>Friday, June 18  | \$\$                                |
| Closing Banquet Provided by Nissan (no charge)  | and the second second               |
|   | Total Amount \$                     |
| If you register before April 1, 1999, 10% discount  | 10% \$                              |
| Signature of person registering   | Total Amount Enclosed \$            |
|   | Date                                |

VLAHO1

#### Thank you! IIIIIII ya in Tulsa!!!

We are planning to have an additional activity on Friday for those who don't want to race, and are not golfers. We need your ideas of what you would like to do. Use the back of this page to tell us what you'd like us to provide. We'll try to accommodate you.

You will receive verification of your registration by mail. Detailed maps of Tulsa, hotels, restaurants and other attractions will also be sent. All who register for the Hallett Race Track will receive information on the track, rules and regulations. All who registered for the Z Car Show will receive information about the different Z Car Classes to help you better to determine what class would be best for your car. You will then need to return forms to us indicating which class you have chosen.



Here's the list I followed, with some reasons why.

Nissan recommends: Spark plugs, cam belt and accessory drive belts.

In addition:

Timing belt follower. Usually changed at 120k, but it's cheap insurance Water pump and thermostat. Usually last between 60 and 75k. Changing them involves doing the same thing as the timing belt, so why not while you're in there?

Cam seals and crank seals. Normally last the length of the life of the car, but if they're leaking, you will have a problem .... Cheap insurance at \$8 per seal x 5.

Timing belt followers. These are just steel cylinders on sleeve bearings

PCV Valves and hoses. They usually last about 60k and the hoses get brittle from the engine heat. If they're not working right, they may cause enough backpressure in the crankcase to make the front and nor main cole runture or score. rear main seals rupture or seep. Check EGR valve.

Check turbo oil lines for drips and leakage.

Refill the cooling system with fresh coolant mixture.

My son and I took a Saturday morning to do all the work. Not bad!

(1) Qnty: 1 Part#: 21010-22P25 ---->Total Price: 55.30 Description: Water Pump

- (2) Qnty: 1 Part#: 11720-V5300 ---->Total Price: 9.34 Description: Fan Belt
- (3) Qnty: 1 Part#: 11950-F6501 ---->Total Price: 9.34 Description: Power Steering Belt
- (4) Qnty: 1 Part#: 11920-F6501 ---->Total Price: 9.34 Description: Compressor Belt
- (5) Qnty: 1 Part#: 21200-42L00 ---->Total Price: 9.96 Description: Thermostat
- (6) Qnty: 1 Part#: 13070-45V04 ---->Total Price: 99.58 Description: Belt Tensioner
- (7) Qnty: 6 Part#: 22401-27N66 ---->Total Price: 7.18 each Description: Plat. Plugs PFR6B-11 for NA engine
- (8) Qnty: 2 Part#: 13042-16V00 ---->Total Price: 5.18 each Description: Cam Seals

(9) Qnty: 1 Part#: 13042-42L00 ---->Total Price: 5.18 Description: Crank Seal [turned out to be the same part as the cam seal]

(10) Qnty: 1 Part#: 12279-18V00 ---->Total Price: 12.60 Description: Rear Main Seal

+ Shipping & Handling:

| Parts costs in February, 1998 from www.nissanautoparts.com: | Timing Cover gaskets. There are about 15 and they are all rubber and don't need to be changed.   | =====>TOTAL: \$223.00 |  |
|---|--|-----------------------|--|
| NissanAutoParts.com QUOTE!!!                                | To order: Please e-mail with your shipping address and credit card number with exp. date or call the Internet Department @ 1-800-725-7911. | 0                     |  |

| Name                    |   | <ul><li>New member (prorated)</li><li>Renewal (\$30)</li></ul>                                       |
|-------------------------|---|--|
| City                    | State ZIP   | Associate (\$15)*  |
|                         |   |  |
| Z Clubof San Die        | you own a Z-Car or want to own one you n<br>Call our information line at (619) 589-0975<br>times, or to leave a message for the Club Pr<br>Learn more about your Z-Car from other |  |
|                         | Save money by taking advantage of Z-Clui  | b member discounts on parts and services.<br>advised of planned events, what happened at the monthly |
| Car Club<br>Association | Monthly Meeting lets you guide the club's on subjects ranging from detailing to theft p   |  |
| CHARTER MEMBE           | <ul> <li>Events as varied as enjoying a day at the ra</li> <li>Dues are: New membership is prorated(\$30 or la</li> </ul>   | ess) \$30 for a renewal. <b>*</b> \$15 Associate (Newsletter only                                    |

The Z-Club of San Diego 7473 El Cajon Blvd. La Mesa, CA 91941



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