

# TOG NEWS

A NEWSLETTER FOR TAYANA OWNERS

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FALL 1993

## **AUF WIEDERSEHEN** transits the Panama Canal enroute new home

By Don Rock

*After ten years in the Philippines, Bev and Don Rock relocated to Pensacola, FL. While the Rocks were overseeing completion of their new home, the Australian boatbuilder who built T-37 AUF WIEDERSEHEN's (hull #328) new mast (see TOG News, No. 56, p. 9), sailed her from Cebu to the west end of the Panama Canal.*

We heard from our delivery skipper in late November and flew to Panama on the 23rd. We spent a few days at the Balboa Yacht Club on the Pacific side (18 ft. tides there!) getting our permits and paper work in order, and making repairs after the long Pacific haul. On the day specified, and with a pilot onboard, the flexible coupling that connects the propeller shaft with the engine sheared off just as we started into the first lock. We quickly threw up the sails and retreated to the yacht club. We had a spare coupling onboard and made repairs immediately.

On making another appointment for a lock-through, we were assessed a penalty fine. They were quite nice about it since, as I pointed out, we were not in the lock proper, required no assistance or tugs, and got out of the jam on our own; so the fine was reduced from \$300 to \$100. The canal trip the next time was uneventful, except that it poured as it only can in the tropics. The locks are humongous, but of course the principle is the same as for the locks we traveled through on

the way up to Lake Champlain and the smaller locks on the Canadian rivers. Even so, it was quite an experience. We had an excellent pilot, who was very helpful. We were able to make the entire 50 mile trip in eight hours, and even motor sailed on Gatun Lake to make a bit more speed enroute to the three down locks on the Atlantic side. We cruised into the Panama Canal Yacht Club and spent a few days there preparing for the trip up the Caribbean and the Gulf of Mexico.

The first five days of the trip, we beat into the teeth of a 25 knot norther. We couldn't really make our course for the Yucatan Channel and wound up hugging the coasts of Honduras, Nicaragua, Costa Rico and Mexico before the wind veered and allowed us to crack sheets. For the next five days we really flew on a close reach along the rhumb line to Pensacola. We cleared Cuba by 18-20 miles and saw only the light on the western tip of the island.

It was about 2300 hours and we were screaming along at about 8 knots when a U.S. Coast Guard cutter came up astern and demanded to board us for a search. The search took about an hour and a half, during which time one of the Coasties was overcome by mal de mer and had to be hustled out of the cabin. The only deficiency found was the lack of a "no oil discharge" card.

We were then hit by the southern half of the storm that battered the U.S. East Coast in mid December. We

had gale force winds of 35+ knots for about three and a half days, and were blown so far east that we saw the entrance to Tampa Bay before the wind shifted enough for us to make course for Pensacola. We sailed into Pensacola Bay at 0130; our radar was especially helpful in picking up the sea buoy. The new Trimble GPS receiver is a fantastic piece of equipment. While SatNav is good, it only gives a position about once an hour if you're lucky, whereas GPS gives a more accurate position and updates it every second. Like the American Express Card, "Don't leave port without it!" The whole trip took just a few hours over 14 days.

I won't bore you (too much, that is) with the condition of the boat. Zeke, our delivery skipper, has over 100,000 sailing miles under his belt compared with my 15,000 miles. Having said that, I have to say that no two skippers sail exactly alike. When it's not your boat, you really don't care for it the way you would your own.

*Continued on page 66.*

### What's Inside?

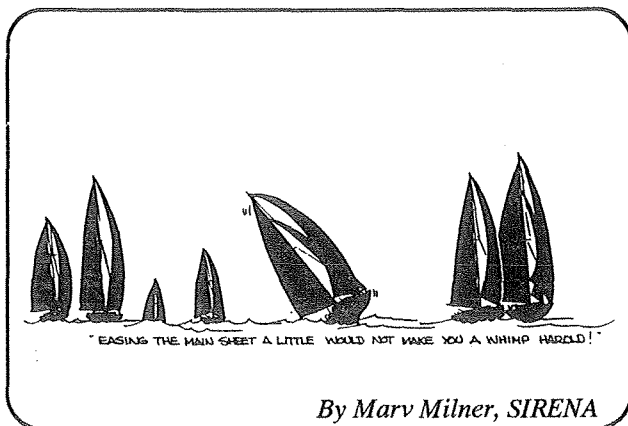
Ship's Store.....	66
Fleet News.....	67
Equipment Comments....	68
ABYC.....	70
SPIRIT OF IOWA.....	71
New Members.....	72

# Ship's Store

*Ship's Store regularly highlights items that members would like to purchase or sell, as well as product news of particular interest to Tayana owners. Listings in this column are free to TOG members and will be carried for two issues (unless we hear that an item has already been bought or sold). Non-members may place an advertisement for \$10. We do not accept advertising from commercial businesses. Write/call TOG, P.O. Box 213, Mt. Vernon, VA 22121-0213, (703) 799-4422 to place your item.*

**EX LIBRIS, Jim Skipper** wrote earlier this year from St. Maarten to say that he buys NAPA oil filter #1344 in lieu of the standard Yanmar 3QM30 filter which costs three times as much.

**SHAGGYDOG, Bev Nelson**, is looking for a Ronstan RF832 mainsheet stopper and a cheap Navstar 2000 SatNav. Call (809) 774-5630 or write her c/o Flagship, 5100 Long Bay Rd., St Thomas, U.S. Virgin Islands 00802.



## AUF WIEDERSEHEN...

*Continued from page 65.*

For one thing, no log was ever kept and even the hour meter was disconnected; no record was made of oil and filter changes, or when things broke and how they were repaired. There was no record of daily miles made or the course made good. Nothing was even noted on the charts, not even a course line. The teak table was badly scarred and the fiddles on it broken. The fife rail was broken, and no attempt at repair was made. The skylight and hatches were kept open during all but heavy rain showers. Everything, and I do mean everything, was soaked with seawater - bunks, sheets, blankets, sleeping bags, books, and even the charts, which were then folded the size of road maps and tossed in a heap to mildew. The boat did get there in one piece, for which we

are thankful, but it is going to take a great deal of time and money to get her in bristol fashion again. For example, when new batteries were installed in Guam, the battery charger was hooked up in reverse (the positive pole from the charger was connected to the negative pole of the battery) and blew out all of the diodes and three of the inverters at a replacement cost of about \$200. In addition, the running backstays were used when beating (and not when reaching and running, which is what they were made for, and why they are so named) and consequently, with the working of the mast on a pounding beat, the tension on running backstays was horrific. They wore themselves out at a replacement cost (for two) of about \$400. I could go on and on, but I won't. At least it will give me something to do for the next few months and keep me off the streets.

We have settled into our new life. Our home is just across the bayou from the Pensacola Naval Air Station. When the Blue Angels (the Navy's demonstration flight team) practice their maneuvers, seven F-18 Hornets pulling out of a power dive at 50 feet over your house can get your attention and put a screaming halt to conversation. We have become members of the Navy Yacht Club and been asked to chair the Race Committee. After ten years in the Philippines, adjustment to life in the U.S. is not too hard, but it is more expensive. It's good to get back where things work and where you can walk into a marine store and buy things.

In Cebu, if we wanted something, we wrote for it, waited a month for the letter to be received, and then two more months for the item to get to us. Then there was a horrendous freight bill plus an exorbitant customs tax, even though there is supposed to be no duty on items for a foreign registered yacht. The final blow that pushed us over the edge in our decision to return, was when the police broke into our house one night while we were out and stole just about anything they wanted. This was freely admitted and reporting the matter to various officials up to the federal level had no effect.

I've rambled on too long. Put an Irishman in front of a word processor and... watch out!



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# News from the fleet...

**Jeremy and Janet Bell** own a 1984 Ta Chiao CT-34, which they like to think of as a baby T-37. After spending most of 1992 traveling the Intracoastal Waterway from Miami to the Chesapeake and back, they relocated to San Francisco on short notice. *FLYING CLOUD* was trucked out. "Really recommend World Marine (1-800-332-6287) as they are very professional and regularly transport much larger boats."

**Bill and Kathleen Benedict** intend to leave San Diego next summer (when Bill retires from the Navy) and move eventually to Sequim, WA. They're planning to enter T-37 *EGRESS* (hull #397) in the '94 West Marine Pacific Cup, a handicapped event for cruisers and racers alike. He asks, "Are any other TOG members planning to participate?"

**Linda Daugherty** and her husband purchased their T-37, *KUIII* (hull #149) in April. After a refit in Ensenada, she is now based in San Diego. "Our cruising plans consist of Plan A or Plan B. We spent the summers of 1986-1988 cruising in Canadian and Alaskan waters in our Mariner Centaur 34 and loved it so much we want to go back. If our old boat sells quickly, we'll head south in late December or early January and go through Mexico, and the Panama Canal, into the Caribbean for a few seasons (Plan A). If the boat doesn't sell, we'll wait until February and then wend our way north, hopefully arriving in Puget Sound in April or May (Plan B).

**Ed Dochoda** writes, "Response to my listing in Ship's Store has been tremendous - I've sold everything! Emily and I have also sold our house in Houston, TX, and will be living aboard our T-37, *SOLIDARITY* (hull #374), for about four months until our new home is built in the Clear Lake area."

**Scotty and Gayle Gardiner** spent the summer aboard their V-42, *TWO EMCAS* (hull # 82) in Clayton, NY, but expect to return home to Deep River, Ontario, in October.

**Jonathan Johnson-Watts** bought **Gene Reuter's** T-37 *KRISTIN ANN* (hull #277) in May 1992 and renamed her *GYPSY JACK*. Jonathan, who is English and of South African descent, works in Chicago and keeps the boat in Milwaukee. He and a friend, Sara Hanusa, hope to start an Atlantic circumnavigation this year.

**John Kraft and Karen Hurt** set out in August on a shakedown cruise, leaving Chesapeake Bay via the C&D Canal. They plan to circle the Eastern Shore, returning to Annapolis for the U.S. Sailboat Show, before turning *THE CHANCE* (T-37, hull #478) south again in October.

**Bev Nelson** reports that she spent last summer "down island", hauling out T-37 *SHAGGY DOG* (hull #436) in Prickly Bay, Grenada. She writes, "Loved Dominica - spent two weeks there. Free moorings are available at Coconut Beach Hotel on Prince Rupert Bay, as is free water. Don't put the water in your tank though - it's very sandy, but ideal for laundry and a rinse down. Had an amazing sail from Antigua direct to St. Thomas - 31.5 hours under furled headsail alone (sighted Virgin Gorda just 24 hours after leaving English Harbor). Winds were 25-30 knots and the Anegada Passage lived up to its nasty reputation with 10-12' seas. Talk about a rock and roll trip!" Bev runs a charter turnaround service in St. Thomas and says, "If anyone needs help getting parts or supplies here, please feel free to call me on VHF 16." She reports that Boat US has a wholesaledivision, "Call 1-800-365-WAVE for more info."

**Don and Elaine Roddy** purchased their T-37 *CYGNUS* (hull #337) new in 1982. Don writes, "I am an airline pilot and my company keeps changing my base, so our boat has been berthed at a number of places along the East Coast, including Charleston, SC, where she disappeared for a week after Hurricane Hugo - about \$2000 in damage to turnbuckles and lifeline stanchions, but other than that, not much the worse for wear!" Don, who's currently based in Philadelphia, will retire in a year or so, at which point they hope to move aboard full time for some extensive cruising. *CYGNUS* is currently berthed at Anchorage Marina in Essington, PA.

**Gerald and LeAnna Spear** bought their T-37, *TUMBLEWEED* (hull #161) in 1991. After several short shakedown cruises, they sailed around Vancouver Island during July and August of 1992. Gerald writes, "My wife and I are working for a year among the cannibals of New Guinea in order to buy all the remaining "toys" *TUMBLEWEED* requires and will return to Bremerton, WA, in February for six months outfitting. Our plan is to sail out the Straits of Juan de Fuca in September '94, and turn left."

**Roger and NancyAnn Thorne** wrote from Malin, OR, to say, "We think we're on schedule for our trip to Mexico this December. We've decided that if we wait until we have everything just the way we want it on *GWENNAN* (T-37, hull # 139), we'll never go."

**Bob Wieser and Nancy Ness** wrote to ask whether T-37's with aluminum spars use the same traveller arrangement as those with wooden spars. Bob is interested in installing a new traveller system on *MARIAH* (hull # 321) that can be adjusted under load. He asks, "If someone has installed a new one, was it difficult to bend the new track?"

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# Maintenance and equipment comments and questions...

## BOWSPRIT REBUILD

**Brian Kologe** writes, "Our boat's bowsprit had been laminated from four teak planks alternating with three pieces of a lighter wood. (Some T-37's have solid or laminated teak bowsprits.) When we purchased, *SLIPPER SHELL* (hull #353), the sprit was beginning to delaminate along its seams. Water was getting into the wood, and in one place, had begun to crack a plank at the sprit's foot.

We took the bowsprit to two shops for estimates. One wanted \$500 just to dig out the old glue from the fissures and then pour epoxy into them. The other wasn't much more helpful. A friend suggested evacuating the fissures with a router, then adding epoxy. A third opinion called for running a bandsaw along each seam, separating the spar into its component parts, then regluing. This idea at least made sense, but I had neither a bandsaw nor the fortitude to attempt to cut straight lines along wood that was warped at one end.

I began tentatively exploring the cracks with a putty knife, driven gently by a hammer. To my surprise, the glue - a dark substance, probably resorcinol - began to let go. I tried a few inches along seams that were not cracking; they too began to separate. I removed the three cross pieces that support the bowsprit platform and all the bolts that secure the sprit across the grain. A few of these were badly rusted and had to be replaced.

After buying two thin and two thick Warner putty knives (1.5 in. and 3 in. blades), I began dismantling the sprit in earnest. To keep the wood from splintering, I was forced to proceed at a snail's pace, an inch or two at a time, working from top and bottom simultaneously. Working aft to forward, I held the fissures open with paint mixing sticks. The most delicate portion was the last five or six inches, where the spar narrows into a cylinder and the outboard planks taper to nearly paper thinness.

Once the seven pieces were separated, the old glue was removed with a belt sander, taking care not to remove too much wood. Some rot was excavated from one of the blond planks with a chisel, and the cavity filled with West System epoxy (105 with 206 slow hardener) mixed with their 406 colloidal silica filler.

I used the same mixture to bond the pieces back together. Finding it impossible to glue all seven pieces together simultaneously (the epoxy sets up too quickly even in a cold basement) I proceeded one plank at a time,

allowing each to set up for a full day before removing the clamps.

It takes a generous amount of epoxy, and one needs to be careful not to overclamp, or there will not be sufficient epoxy in the joint to hold it together. I used a dozen clamps and made several quite serviceable ones from long bolts and 1.5 in. x 1.5 in. poplar. If you undertake such a project, keep in mind that when gluing it back together, you will have to clamp not only the pieces together, but also straighten any warp you may encounter from top to bottom - so reserve a few extra clamps. Ordinary waxed paper is useful to cover your gluing table and to keep the clamp faces from bonding to your work.

Once the gluing and sanding were completed, the bowsprit was sealed with three coats of West System 105/207 special coating and two coats of their 1000 polyurethane varnish. (I went with West System over System III because I thought they gave me straighter answers on the phone.) I used pipe cleaners to seal the various screw holes used to hold down hardware and the windlass.

To finish the job, I got a metal shop to make some new backing plates for the hardware; the original ones were very thin and beginning to distort. Annual maintenance requires lightly abrading the surface with a finishing pad and applying a fresh coat or two of polyurethane. If one were going into the tropics, one might also consider many coats of polyurethane and a coat of white paint on the surface to further reflect heat and light.

I am quite satisfied with the results. Although I'm a rank amateur at this sort of thing, the spar is now as good as new, probably better. If I had to do it again, I might replace the blond wood with teak or with some light hardwood that would be more comfortable in the marine environment, and possibly replace the knottier pieces of teak as well. I think a whole new spar could be built from scratch for around \$500; in hindsight, it probably wouldn't be any more labor intensive."

## PROP REPLACEMENT

**Mike and Carolyn Lieberman** decided to put a three bladed Max Prop propeller on their T-42 *ELIXIR* (hull #159) last winter. They quickly discovered that their boat's 1.25 in. shaft had an unusual taper and number of threads per inch. Fortunately it was large enough to be machined down to standard American taper and thread. The work was

## TAYANA OWNEF GROUP DIRECTORY

Fall 3

Name	Address	City/Prov	ST	Zip	Phone	MDL	Rig	Hull	Boat Name
Adams, Barry	P.O. Box 2696	Washington	NC	27889	(919) 975-2444 (B) (919) 946-6481 (O)	T-37		14	KAMA
Aegis Marine	1602 Monrovia Avenue	Newport Beach	CA	92663	(800) 747-3014				
Anderson, Doug & Elizabeth	9102 Live Oak Lane	Upper Marlboro	MD	20772	(301) 627-8388	T-37		323	CREW REST
Anderson, Russ	Fairview Road	Pasadena	MD	21122		V-42			BLUE CHIP
Andrews, John & Dianne	2800 Hubbard Circle	Austin	TX	78746	(512) 327-3777	T-37		300	CHINOOK WIND
Arndt, Christopher	341 Carroll Park W.	Long Beach	CA	90814	(213) 495-0898	T-37		537	CARIBAN MCE
Arnold, Bob	7004 Buxton Terrace	Bethesda	MD	20817	(301) 229-0070	V-42			SIRENA
Atkin, Gerald	457 St. Kilda Road	Melbourne		3004		T-37		464	SAUDADES
Banks, Cate & Deaken	Rocky Pasture Road	Gloucester	MA	01930	(508) 281-4797	T-37	CTR	266	YANKEE
Bartley, Danny & Gwen	P.O. Box 111778	Hialeah	FL	33011		T-37	CTR	?	TICUDA
Bauer II, Bill & Willey	5 Vinegar Hill Road	Gales Ferry	CT	06335	(203) 464-8552	T-37		257	WELLENTANZERIN
Bay Yacht Agency	326 First St.	Annapolis	MD	21403	(301) 263-2311				
Beard, Tom & Carolyn	2273 Mt. Pleasant Road	Port Angeles	WA	98362	(206) 452-9940	T-37	CTR	072	MOONSHADOW
Beauvais, Maurice & Cris	9070 Thilow Drive	Sacramento	CA	95825		T-37	CTR		
Beaver, Barbara	5917 Flanders Street	Springfield	VA	22150	(703) 451-2493 (H) (800) 874-9868 (W)	T-37	CTR	227	CYGNUS
Beazley, John & Jean	2726 Shelter Island Drive #374	San Diego	CA	92106	(619) 226-1680	V-42		150	EGRESS II
Bell, Jeremy & Janet	470 Bollinger Cyn Lane #278	San Ramon	CA	94583-4935	(305) 221-3580	CT-34	CTR	40	FLYING CLOUD
Benedict, Bill & Kathleen	1522 First Street, X212	Coronado	CA	92118	(619) 435-7532	T-37	CTR	397	EGRESS
Bennett, Bob	P.O. Box 61	Marion	MA	02738	(508) 748-2727	T-37	CTR	565	CRITTER
Bennett, Richard	1402 E. Las Olas Blvd.	Ft. Lauderdale	FL	33301		T-37	CTR	474	PANGAEA
Berg, Scott & Anne	109 Tarragon Lane	Edgewater	MD	21037	(301) 266-8264 (H) (301) 463-2456 (O)	V-42	CTR		SKOOKUM
Berry, David	22 South Mountain Road	Millburn	NJ	07041	(201) 912-8867	T-37	CTR	500	BEAR
Bischoff, Karl & Leslie	843 E. Gwinn Place	Seattle	WA	98102	(206) 322-1940	T-37	CTR	282	EGLANTINE
Bowers, Tom & Ann	1246 La Quinta	Nipomo	CA	93444	(805) 929-5881	T-37	PHC	396	MACBEE
Boyden, Al & Betty	325 Roosevelt Avenue	Manteca	CA	95336-4017	(209) 823-9303	T-37	KTC	056	PARALLAX
Broomfield, Jim & Celeste	c/o 9604 Paseo Montril	San Diego	CA	92129	(619) 549-3205	V-42	CTR	122	ALLEGIANCE
Buchanan, Curt	1403 Grand Boulevard	Vancouver	WA	98661	(206) 699-1257				
Bunker, Tom & Marcia	Berth 205B	Wilmington	CA	90744		T-37	CTR		SECRET SHARER
Burke, Duane	15825 Shady Grove Road	Rockville	MD	20850		T-37	CTR		MAGIC DRAGON
Burnham Jr., Russell H.	96 Fiber Street	Bay St. Louis	MS	39520	(601) 868-1484 (B) (601) 467-7519 (H)	T-37	CTR	54	THE BLACK ROSE
Cagle, Duain & Shirley	16627 Torrington Ct.	Spring	TX	77379	(713) 370-1062	T-37	CTR	486	PLAISANCE
Cagney, Thomas & Phyllis	14005 Puerto Drive	Ocean Springs	MS	39564	(601) 875-0677	T-37	CTR	256	NEPENTHE
Canfield, Capt. Susan	P.O. Box 4861	Annapolis	MD	21403	(410) 263-2419	T-37	CTR	305	AEOLUS
Carlisle, Burt & Virginia	3169 Maple Drive N.E.	Atlanta	GA	30305	(404) 458-9832 (H) (404) 233-4399	T-37		349	QUEST

Name	Address	City/Prov	ST	Zip	Phone	MDL	Rig	Hull	Boat Name
Cerny, Rudy & Anne	P.O. Box 310	Little River	SC	29566		T-37	CTR	352	BESEDA
Chaikin, Lynn & Alan	777 North Prospect Ave. (ST7)	Milwaukee	WI	53202		V-42	CTR	132	NOW VOYAGER
Chapman, Terrell A. & Dani S.	1614 S.W. Seagull Way	Palm City	FL	34990		T-37		518	CREQUET
Charaf, Ricardo	P.O. Box 1650	Hato Rey	PR	00919-1650	(809) 751-4534	T-37	CTR	150	ALONDRA
Childers, Ralph	2 Mohonk Avenue	New Paltz	NY	12561					
Christie, Ed & Jamie	16 Guerney Ave	Hyde Park	NY	12538-3105	(914) 229-7194	T-37	CTR	536	CHRISTIE K
Coit, Garry & Barbara	26592 East Bonfield Road	Oxford	MD	21654	(410) 226-5323	T-37	CTR	121	SPIRIT OF PIPIT
Collins, Bern	7432 Colshire Drive #3	McLean	VA	22102	(703) 525-8983 (H) (202) 343-3765 (W)	T-37	CTR	329	CURRAGH
Conner, David	319 Mountain View Avenue	Santa Cruz	CA	95062					
Conner, Larry & Rosalie	400 2nd Avenue NE, Box 48	St. Petersburg	FL	33701	(813) 822-9411	T-37	CTR	119	CAMELOT
Cook, Chuck Col USA	307 Yoakum Pkwy #1808	Alexandria	VA	22304	(703) 370-3819 (H) (703) 695-4608 (W)	V-42		107	SOLACE
Costa, Don & Honey	1212 SW 53rd Street	Cape Coral	FL	33914	(813) 542-7430	T-37	CTR	207	HONEY TOO
Cotton, Douglas	36 Sicilian Walk	Long Beach	CA	90803		V-42		139	SERENDIPITY
Croff, Bill and Donna	6784 S.E. Yorktown Dr.	Hobe Sound	FL	33455	(407) 546-8217	V-42	CTR	36	DESPERADO
Crouch, Col. Harvey & Diane	13901 Man O' War Court	Corpus Christi	TX	78418	(512) 949-9922	T-37	CTR	363	NEMESIS
Darby, David & Patricia									IBIS
Daugherty, Linda	5159 Barbara Ann Place	San Diego	CA	92115	(619) 589-1614 (H) (619) 622-5958 (W)	T-37		149	KUI II
Davis, Michael and Jude	7907 Quatrefoil Place	Bowie	MD	20720	(301) 805-4639	T-37	CTR	242	SATORI
de Leeuw, Jan & Marry	Mina Krusemanerf 301	Dordrecht	NETHERLANDS	3315 GL		T-37	CTR	129	ZEELEEuw
Delaney, Tom	15 Kilmer Road	Larchmont	NY	10538	(914) 834-6243	T-37	CTR	264	TRELAWNEY
Demain, Norm & Ann	297 Highway A1A	Satellite Beach	FL	32937	(407) 779-9507				
Dochoda, Ed & Emily	793 Davis Road, Dock 21, Slip 5	League City	TX	77573	(713) 332-5163	T-37	CTR	374	SOLIDARITY
Dovel, Arlene & Will	PO Box 415	Deale	MD	20751		T-37	CTR		WILLEEN
Dow, Hugh	331 East Canon Perdido	Santa Barbara	CA	93101					
Downs, David A. & Mary Quade	P.O. Box 500157	Marathon	FL	33050-0157	(313) 971-7286 (H) (313) 996-7052 (O)	T-37	CTR	542	KAMALOHA
Dudley, Kent	P.O. Box 58024	St. Petersburg	FL	33715	(813) 867-1775 (B) (800) 237-1946 (W)	T-37	CTR	423	LADY BESS
Duxbury, Ken & Isobel	Flt Ops Box 560	Hong Kong Inter. Airpt.	HONG KONG		852-7192452 852-7192493 (F)	T-52	CTR	39	KWENDA MOJA
Edwards, Berry	2212 34th Avenue South	Seattle	WA	98144-4916	(206) 723-2233 (206) 972-4085 (B)	T-37	PHC	203	NAMUKALA
Egan, Tom & Constance	7402 Jackson Circle	Columbus AFB	MS	39701-7616	(601) 434-5020 (H) (601) 432-2177 (B)	T-37	CTR	375	DAYDREAM
Ela, Jonathan	2130 Chamberlain Avenue	Madison	WI	53705		T-37	CTR	95	LOON
Emery, John & Sandy	1467 Forsythia Circle	Jamison	PA	18929-1754	(215) 343-4510 (F)	T-37	CTR	253	DUCHESS

Name	Address	City/Prov	ST	Zip	Phone	MDL	Rig	Hull	Boat Name
Falkenstern, Lee	1557 18th Street	Los Osos	CA	93402	(805) 772-8438	T-37	CTR	373	?
Fast, Nick & Joy	414 Tyler Avenue	Groton	CT	06340	(203) 445-2095	T-37	CTR	380	NIX
Ferland, Ross and Sally	4800 Overseas Hwy #9	Marathon	FL	33050	(305) 743-9478	V-42		84	DOC'S GIRL
Field, Michael Lee	3336 Regent Park Walk	Virginia Beach	VA	23452	(804) 463-4320				
Fike, Dr. Matthew	837 West 26th Street	Holland	MI	49423	(616) 335-3484				
Ford, Frank	210 N. Church	Bozeman	MT	59715	(406) 587-2884				
Foster, Jerry & Audrey	5858 Morgan Place	Stockton	CA	95219-4617		T-37	CTR	547	PASSION
Fow, Dick & Judy	427-3 Amherst St.	Nashua	NH	03061	(215) 586-4770	T-37	CTR	200	PEACOCK
Fox, Jack & Helen	13834 Spanish Marsh Trail	Jacksonville	FL	32225	(904) 221-9827	T-37	CTR	96	PRUDENT LADY
Francis, Bernie & June	1805 Thompson Drive	Bremerton	WA	98310	(206) 377-8707	T-37	CTR	274	QUEST
Freeman, Dave & Linda	11903 Devilwood Drive	Potomac	MD	20854	(301) 762-7329	T-37	CTR	237	FAR AWAY
Fulford, George & Millie	218 Reed Circle	Mill Valley	CA	94941	(415) 389-9530	V-42		55	EUDAEMONISM
Fuller, Lin & Barb						V-42			JESSIE
Gardiner, Gayle and Scotty	P.O. Box 2090	Deep River/Ontario	CANADA	K0J1P0	(613) 584-2784	V-42	CTR	82	TWO EMCAS
Garriques, Ian & Susan	1111 12th St, Suite 3104	Key West	FL	33040	(305) 294-5259	T-37	PHC	479	MAGIC DRAGON
Gavazzi, Alessandro & Carla	Via Roma 37	Bolzano	ITALY	39100		T-37	CTR	283	SPINAWAY
Gebeaux, Bob and Bonnie	975 Bacons Bridge Road	Summerville	SC	29483		T-37	CTR	489	MALULANI
Ghiotti, Joe & Terri	42 Seneca West	Hawthorne Woods	IL	60047	(708) 566-7514	V-42		91	GALE RIDER
Gibson-Weaver Yachts	2511-B Nasa Road	Seabrook	TX	77586	(713) 326-1574				
					(713) 532-1173 (F)				
Gifford, James & Rosalie	669 Derby Milford Road	Orange	CT	06477	(203) 795-5592	T-37	CTR	261	RECLUSIVE
Gilman, Jim and Lynda	64 Old South River Road	Edgewater	MD	21037	(301) 266-0887	T-37	CTR	377	ARIEL
Gilmour, Robert & Barbara Craig	224 Lake Road	Andover	CT	06232	(203) 742-8613	T-37	CTR	378	WILD HUNTER
Gipe, Dave & Nancy	P.O. Box 3295	Annapolis	MD	21403		V-42			PUFF
Glaeser, William & Linda	15 Casada	Rancho Santa Margarita	CA	92688	(714) 589-2513				
Godsey, Bill & Marsha	251 Huntington Road N.E.	Atlanta	GA	30309	(404) 874-4679	T-37	CTR	527	PROSIT
Goeckler, Al & Nadine	303 N.E. 102nd Street	Vancouver	WA	98685	(206) 869-9391	T-37	CTR	270	RESTLESS
Granger, Robert H.	340 S.E. Ninth Street	Pompano	FL	33060-8853		T-37			POEM
Green, Kenneth, M.D., & Eva	425 Lincoln Street	Waterville,	ME	04901	(207) 872-6026	T-37	CTR	237	
Griffin, Bob & Jeannie	103 Sunnyside Road	Silver Spring	MD	20910	(301) 587-9396				
Griffith, Roger & Lynn	1126 S. Federal Hwy, Suite 184	Ft. Lauderdale	FL	33316		T-37	CTR	393	WELUVIT
Gross, Howard	270 Breezy Way	Lawrence	NY	11559	(516) 239-6543	T-55	KTC	?	ESCAPE
Gutzwiller, Bill & Mary	6501 Red Hook Plaza, Suite 201	St. Thomas	USVI	00802-1306	(809) 775-1580	T-37	CTR	520	HALLELUJAH
Haff, Don & Cathie	P.O. Box 80522	Seattle	WA	98108	(206) 282-3878	T-37	CTR	528	INTERLUDE
Hampson, Jim & Pat	220 Valley Glen Lane	Martinez	CA	94553	(510) 228-4321	T-37	KTC	427	SEA GYPSY
Harris, Mike & Diana	22408 DeSoto Street	Grand Terrace	CA	92324	(714) 783-1723	T-37	CTR	138	CETACEAN
Harris, Robert	408-611 Alexander St.	Vancouver B.C.	CANADA	V6A 1E1	(604) 253-9222				
Hartman, Dave & Marie	232 Fallon Drive	Pasadena	MD	21122		T-37			REVE FAES
Hartz, Robert	%W. Bauder, 29355 38th Place S.	Auburn	WA	98002		T-37	CTR	?	RADIANCE

Name	Address	City/Prov	ST	Zip	Phone	MDL	Rig	Hull	Boat Name
Hawley, Ted III & Cynthia	P.O. Box 471688	Charlotte	NC	28247-1688	(704) 846-5000	T-37	CTR	553	EVENING STAR
Hayes, Jim & Carol	8415 Canton Center	Canton	MI	48187		T-37	CTR	167	WANDERING STAR
Heaven, Donald & Mary Kay	6823 Groesbeck	Hesperia	MI	49421	(616) 854-4331	V-42	CTR	176	
Hemmel, David	255 East Dr., Suite F	Melbourne	FL	32904	(407) 951-2542	T-37	CTR		
Hixon, Fred & Linda	P.O. Box 244	Reedville	VA	22539-0244	(804) 453-7601	V-42	CTR	155	MAGIC DRAGON
Hobbs, Victor & Kathryn	P.O. Box 212	Wauna	WA	98395	(206) 876-7451	T-37		43	MAGIC DRAGON
Hodgson, Trevor & Lesley	29 Fredonia Road	Newton	NJ	07860	(201) 579-1880	T-37		463	SYMPHONY
Hotz, John & Carol	642 Goodwin Drive	Park Ridge	IL	60068		T-37	CTR	314	TAMASHA
Huber, Jake & Lillian	405 Tenaya Lane, Box 279	Verdi	NV	89439	(702) 345-0535	T-37	PHC	144	ALTA
Huffman, Charles & Judith	P.O. Box 1418	Sarasota	FL	34230	(502) 459-2502	T-37	CTR	549	THE GOOD NEIGHBOR
Hunt, Graham	6266 Chippewa Road, RR#5	Duncan, B.C.	CANADA	V9L 4T6	(604) 746-5800 (F)	D-37	SLOOP		NANCY BLACKETT
Hussey, John & Nancy	3942 Georgetown Ct., N.W.	Washington	DC	20007	(202) 342-6636	V-42	CTR	119	GALATEA
Jackson, Kenneth L.	5232 119th Avenue SE	Bellevue	WA	98006	(206) 746-9369	T-37	CTR	43	MAGIC DRAGON
Johnson-Watts, Jonathan	2009 North Prospect #22	Milwaukee	WI	53202		T-37	CTR	277	KRISTIN ANN
Joy, Jeff & Melia	500 Harborview Drive, #G-33	Baltimore	MD	21230-5400		T-37	CTR		ATHENA
Kearns, Bill	456 Fairlane Court	Severna Park	MD	21146	(410) 544-3231	T-55		88	TIOGA
Keener, David	Unit 3725 - Political	APO Miami	FL	34031					
Keeter, Sandie & Owen	240 Fieldstone Lane, Apt 102	Newport News	VA	23602	(804) 874-6272				
Kemper, Dick & Olive	5121 Oley Turnpike Road	Reading	PA	19606		T-37	CTR	437	ORIKI III
Killeen, Ned	60 Canterbury Court	Orange Park	FL	32065-7201		T-37	CTR	362	ZORRA
King, Drum & Judith	177 N. 14th Street	Allentown	PA	18102	(215) 432-4506 (W)	T-37			
King, Mike & Sharon	1028 E. Fairhaven Avenue	Burlington	WA	98233	(509) 884-7199	T-37	CTR		NORDLYSET
Klein, Robert & Marge	13617 Creekside Dr.	Silver Spring	MD	20904	(301) 384-7294	T-37	CTR	513	WANDERLUST
Kologe, Brian	7 Union Street	Newburyport	MA	01950		T-37	CTR	353	SLIPPER SHELL
Koopersmith, Arnold	72 Spruce Lane	Valley Stream	NY	11581	(516) 791-1564	T-37	CTR	336	GOLDEN HANDS
Koshar, Martin M.	P.O. Box 618597	Orlando	FL	32861-8597		V-42		175	CARPE DIEM
Kraft, John	60 Canterbury Court	Orange Park	FL	32065		T-37	CTR	478	THE CHANCE
Kremer-Minati, Gunter	Turban Marina	Bodrum	TURKEY		0211/407176				PASSION
Kuebler, Wolf	P.O. Box 2870	Estes Park	CO	80517-2870		V-42	CTR		SEA WOLF
Kuettner, Allen & Karen	S72 W26435 Kings Peak Ave.	Waukesha	WI	53186	(414) 662-4141	T-47			LITTLE BY LITTLE
Laber, David	3052 West Palmer Blvd.	Chicago	IL	60647	(312) 781-8844	V-42		142	
Landry, Paul & Andrea	4727 Louisiana 1 South	Raceland	LA	70394	(504) 624-8088	V-42	CTR	70	TA TA
Larson, Gary & Nancy	P.O. Box 629, Port Drive	Silverdale	WA	98383	(206) 373-6420	T-37	CTR	156	ENCORE
LeBrasseur, Butch & Ellie	39 Skyridge St.	Ludlow	MA	01056		T-37	CTR	493	RACHEL
Lee, Dan	206 Mill Hollow Crossing	Rochester	NY	14626	(716) 227-9517	T-37	CTR	470	AMBROSE LIGHT
Leon, Al & Lois	131 Dolphin Cove Quay	Stamford	CT	06902		T-55			KIKI
Leonard, J. Robert	9 Wainwright Ave.	Annapolis	MD	21403		T-37	CTR	333	LIONHEART
Lewis, Larry	P. O. Box 705	Ft. Lauderdale	FL	33302		T-37	CTR	?	WINDFREE
Lieberman, Dr. Michael & Carolyn	2715 King Street	Alexandria	VA	22302	(703)683-5568 (H)	V-42	CTR	159	ELIXIR



## Great Gift Ideas

One of the Tayana Owners Group stalwarts, John Kraft displays the very latest in fashionable TOGWear<sup>TOG</sup> at a private celebration in the cockpit of *THE CHANCE*, their Tayana 37. He is modeling his choice of a rugged Golf shirt with the new TOG logo. Karen Hurt, first mate, chose a tee shirt with the TOG logo on front and an outline of their T-37 on the back (shirt not shown).

These shirts come in large and extra large. The Golf shirts are available only in white and are priced at \$18.00. The Tee shirts come in five colors, white, red, blue, green and yellow, and are priced at \$11.00 each or \$20.00 for two. We have outline drawings for both the T-37 and the V-42. Because we have made relatively small orders, the prices quoted are cost to TOG, and we ship to you without charge. So it's a very good deal!

If you order now, we will be able to get them to you in time for Christmas. A great gift for your mate!

We intend to offer a TOG burgee with the TOG colors, yellow with silk screened black symbology. The flag will measure about 16" x 24". If we purchase in quantity, the cost will be approximately \$25 shipped to you.

## Invoices for 1994 Dues

The invoice for 1994 membership dues will be included in your Winter 1993 issue. We appreciate your cooperation in forwarding your payment to us promptly.



## TOG INDEX Update

Lesley and Trevor Hodgson of *SYMPHONY* have graciously consented to update the TOG Index for the Spring 1994 issue. Therefore, if you have any changes, omissions, or errors to be corrected, please notify them by 1 January 1994. Their address is:

Trevor and Lesley Hodgson  
29 Fredonia Road  
Newton, NJ 07860

We appreciate their efforts in continuing this extremely useful tool in our Tayana operation.

## New TOG DIRECTORY

Your TOG Directory is included in this issue. We believe that it is fairly well up to date. If you find any errors or omissions in it, please send us the correct information. The Directory is only for your information, to contact other members, and extend our boating network. Please do not use it or let it be used for commercial purposes.

Please detach this form and send with your check to: TOG, Box 213, Mt. Vernon, VA 22121. Be sure to put your name and the address to which you wish your order sent on the reverse side.

TOGWear <sup>TOG</sup> ORDER FORM				
Send the following items to the address on the reverse. Deliver in time for Christmas. _____ (Yes)				
ITEM	NUMBER	SIZE	COLOR	COST
GOLF SHIRT @ \$18			(White)	
TEE SHIRTS @ \$11 or 2 for \$20				
TOG BURGEE @ \$25				
Total Enclosed				

Name	Address	City/Prov	ST	Zip	Phone	MDL	Rig	Hull	Boat Name
Lieberman, Dr. Michael & Carolyn	2715 King Street				(703)799-4000 (O)				
Logcher, Robert & Chesley	20 Woodland Drive #335	Lowell	MA	01852		T-37	CTR	259	CYGNET
Lovejoy, Owen B.	P.O. Box 2071	New Smyrna Beach	FL	32170	(904) 423-5349	V-42		137	ENCANTADA
Lynch, Frank & Catherine	195 Malboro Road	Sudbury	MA	01776		T-37	CTR		SLAINTE
Macauley, Walt	15195 El Camino Grande	Saratoga	CA	95070	(408) 354-2357	T-37	CTR	552	19th HOLE
MacMahon, Bev & Mark	P.O. Box 1450	Fernley	NV	89408		T-37	CTR	563	SABBATICAL
Martin, Bruce	Box 1893	Ogunquit	ME	03907		T-37	CTR	221	SPARHAWK
Martin, Gerry	P.O. Box 201	W. Brookfield	MA	01585	(508) 867-6228	T-37		306	ENTICER
Marty, Keith & Kathy	P.O. Box 58	Ft. Lauderdale	FL	33302		T-37	CTR	?	PUFFIN
Maslen, Patrick	212 Stow Rd.	Harvard	MA	01451	(617) 456-3804				
Matlock, Robert	320 Sugarberry Circle	Houston	TX	77024	(713) 781-9702 (O)	V-42	CTR	47	FLYING DUTCHMAN
					(713) 978-7123 (H)				
McAuliffe, Bob & Teresa	P.O. Box 932	Little River	SC	29566		T-37	CTR	402	SHENANIGAN
McBroom, Mac and Linda	9520 Donnan Castle Court	Laurel	MD	20723	(301) 261-5101	T-37	CTR	496	OWL HOOT
McIntosh, Robert & Nancy	P.O. Box 9743	McLean	VA	22102	(703) 893-3651	T-37	CTR	425	VOYAGER
McMichael, Dr. David	Box 160	Friendship	MD	20758	(301) 855-2161 (W)	T-37	CTR	?	SHEARWATER
					(703) 765-2273 (H)				
McNamara, Kevin LCDR & Karen	13206 Carolee Avenue	San Diego	CA	92129	(619) 484-3689	T-37	CTR	141	ADE' LIE
McPadden, Karen & Kevin	P.O. Box 2392	Ft. Lauderdale	FL	33303	(305) 462-3058	T-37	CTR	426	DREAM SEEKER
Melsom, Gary & Jackie	60 Canterbury Court	Orange Park	FL	32065		V-42	CTR		CELEBRATION
Melzer, Volker	Krummede 3	Bochum 1		D-4630					
Mensch, Arthur & Judith	13212 Moran Drive	Gaithersburg	MD	20878	(301) 840-9378	T-37	KTC	560	SEPTEMBER SONG
Messing, Bob & Kathy	159 Pinecrest Lane	Lansdale	PA	19446	(215) 368-7113	T-37	CTR		AVANDARO
Miller, Bruce & Mary	10084 E. Atherton Rd.	Davison	MI	48423	(313) 658-1588	T-37	CTR	507	MARIGOLD
Miller, Dick & Martha	486 Bay Green Court	Arnold	MD	21012	(410) 757-0680	V-42	CTR	105	EVOLUTION
Miller, Richard & Rachelle	98 Demarest Mill Road	West Nyack	NY	10994	(212) 786-6868	T-37	CTR	334	JOSS
Milner, Marvin & Joyce	13910 Das Marinas	Corpus Christi	TX	78418	(512) 949-8264	T-37	CTR	412	SIRENA
Moles, Randy & Catherine	107 - Twelfth Street	Racine	WI	53403	(414) 632-9393	V-42	CTR	161	MASSETER
Monnell, Gary	225 Country Club Drive	Largo	FL	34641		T-37			
Moore, Gary & Martha	2018 Riverbluff Rd. N.	Jacksonville	FL	32211	(904) 744-0844	T-37	CTR	475	
Morris, Victor	2523 32nd Avenue	Seattle	WA	98144	(206) 721-3651	T-37	CTR	494	DULCIMER IV
Muenckler, Bob	P.O. Box 21535	Long Beach	CA	90801	(213) 495-2118	V-42		152	
Murphy, James C. & Mary Lou	648 Darlington Lane	Crystal Lake	IL	60014-7710		T-37	CTR	572	
Myers, Randall and Bonnie	3228 Regal Oaks Drive	Pearland	TX	77581	(713) 485-5159	T-37	CTR	407	MARIAH
Navrock, John & Laura Ann	1710 Saxon	Ann Arbor	MI	48103	(313) 761-1786	T-37	PHKTH	128	LIBERTY
Neal, Sid	P.O. Box 4873	Santa Barbara	CA	93103	(805) 965-8488	T-37	CTR	?	LIBERTY
Neil Pryde Sails	2841 Canon Street	San Diego	CA	92106	(619) 222-1210				
	315 Severn Avenue	Annapolis	MD	21403	(410) 263-5864				
Nelson, Andy & Maggie	10309 Shellcracker Road	Jacksonville	FL	32226	(904) 757-4248	T-37	CTR	99	JOREE

Name	Address	City/Prov	ST	Zip	Phone	MDL	Rig	Hull	Boat Name
Nelson, Bev	5100 Long Bay Road	St. Thomas	USVI	00802	(809) 774-5630	T-37	CTR	436	SHAGGY DOG
Newcomer, Glen	3455 Dawn View Drive	Lancaster	PA	17601	(717) 285-2171 (H) (717) 569-2222 (O)	T-52	CTR	58	ENDLESS SUMMER
Newton, Nancy & Terry	P.O. Box 2952	Ft. Myers Beach	FL	33932-2952		T-37	CTR	512	LA ESMERALDA
Olson, Derald & Karla	2143 N. Lakeshore Drive	Casa Grande	AZ	85222	(602) 836-8913	T-37	CTR	687	RASCAL
Olson, Roy & Karen	520 First Street, NW	Watertown	SD	57201		V-42	CTR	136	KAMPESKA
Osbaldeston, Jim & Marcia	47 Coleman St.	Seekonk	MA	02771		T-37	KTC	338	BARAKA
Osborn, Robert & Elaine	Discovery Bay	Lantau Island	HONG KONG		(852) 987-9584				
Otte, Dana & Delores	5630 Morningside Avenue	Dallas	TX	75206	(214) 823-2423	T-37	CTR		
Oxenbol, Paul & Inge	150 Cedarview Drive	Port Townsend	WA	98368	(206) 379-9414	T-37	CTR	495	MAPUANA IV
Padgett, Norman & Marjorie	3840 Mariner's Way	Cortez	FL	34215	(813) 792-6674	T-37	CTR	335	ALEGRIA
Paige, Chris & Ruth	11 Genesee Street	Troy	NY	12180		T-37	CTR	391	MAGIC DRAGON
Palm, Rick & Julie	36 Hill Court	Pompton Lakes	NJ	07442-2111	(508) 777-3622 (O)	T-52	CTR	?	SOJOURNER
Park, Tom & Nancie	7004 Southwark Terrace	Hyattsville	MD	20782	(301) 927-7377 (H) (703) 979-8220 (W)	T-37	CTR	387	NO PROBLEM
Parker, Robert & Susan	7719 Weber Street	Annandale	VA	22003	(703) 354-0972	T-37	CTR	485	YAB YUM
Parks, Kim & Dorothy	1603 Dalmatia Drive	San Pedro	CA	90732	(213) 548-6225	V-42			TALARIA
Patterson, Phillip & Teresa	209 Wilson Ave	Tullahoma	TN	37388	(615) 455-4550 (H) (615) 455-8707 (W)	T-37	CTR	246	LEPAS
Perry, Robert	6400 Seaview N.W.	Seattle	WA	98107	(206) 789-7212				
Petersen, Karen & Charley	1800 - 27th Street	Sacramento	CA	95816	(916) 452-3131 (916) 483-8904 (B)	T-37	CTR	346	ANNA MARU
Peyton, Paul	1647 Harbor Way	Juneau	AK	99801	(907) 463-2696 (H) (907) 586-6070 (W)	T-37	PHC	204	SUZANNE
Phillips, David & Josephine	Carn Brea, Talland Road	St. Ives, Cornwall	ENGLAND	TR26 2DF	(0736) 795335	T-37	CTR	10	SYBARIS
Phillips, Sarah	3622 43rd West	Seattle	WA	98188		T-37	PHC	209	THISTLE DOWN
Pierick, Ken & Carol	13 Somerset	Dove Canyon	CA	92679	(213) 969-1738	T-37	PHC	281	INTERLUDE
Pike, Gregory & Elaine	110 Dudley St.	Manchester	NH	03103	(603) 623-6176	T-37	CTR	239	GALADRIEL
Pleninger, Mike & Marcia	1406 Riversedge Road	Newport News	VA	23606		V-42			INN-TERLUDE
Pond, Roger & Marianne	1520 Marine Avenue	Seal Beach	CA	90740	(213) 493-5135	T-37	CTR	304	AFFIRMATION
Potter, Ed & Wilma	4956 Galleon Ct.	New Port Richey	FL	34652	(813) 937-3180				
Pyros, Rus	29 Wood Oak Lane	Huntington	NY	11743		T-37	CTR	545	TEHANI
Quick, Ken	3728 Hollywood Avenue	Brookfield	IL	60513	(708) 485-7151	V-42	AFT CPT	28	KOCHAB
RAGS, The Magazine	326 First Street, Suite 24	Annapolis	MD	21403	(410) 267-7822				
Roberts, Brian	75 Rose St.	Aberdeen		AB1 1UH		T-37	CTR	4	STARRY NIGHT
Robins, Bill & Cathy	30496 W. Rustic Drive	Salisbury	MD	21801		T-37	CTR		WIND DANCER
Rock, Don & Bev	3101 Delmar Avenue	Pensacola	FL	32507-2717	(904) 453-0678	T-37	CTR	328	AUF WIEDERSEHEN
Roddy, Don & Elaine	15763 Limerick Lane	Grass Valley	CA	95945		T-37	CTR	337	CYGNUS
Rogavin, Dick & Jane	Box 111778	Hialeah	FL	33011-1778	(305) 434-1044	T-37	CTR	354	JARANDEB

Name	Address	City/Prov	ST	Zip	Phone	MDL	Rig	Hull	Boat Name
Rubino, Joe & Shirley	159 Pine Crest Lane	Lansdale	PA	19446-1471	(215) 524-1772	V-42	CTR	111	BAMBOOSHAY
Ruth, CAPT Paul	1303 Macbeth Street	McLean	VA	22102	(703) 847-2062	V-42	CTR		EAGLE AIRE
Sailor, Vance & Marguerite	100 Durkee Lane	East Patchogue	NY	11772	(516) 475-9294	T-37	PHC	286	IVORY TOWER
Salvetti, Mike & Elizabeth Prata	P.O. Box 10189	Portland	ME	04104		T-37	CTR	254	CHINA DOLL
Sams, John & Robin	Rt #1, Box 245	Tyner	NC	27980	(919) 221-8555	T-37	CTR	316	ROBIN
Sanborn, Michael	P.O. Box 574	Newport News	VA	23607		T-37	CTR	473	PAGAN CHANT
Sauter, Dwight & Barbara	1240 Kona Drive	Compton	CA	90220		T-37		483	ROYAL DAWN
		Compton	CA	90220		T-37	CTR	483	ROYAL DAWN
Schaufelberger, Bruno & Ann	21 Julia Dr.	Hyde Park	NY	12538		T-37	CTR	542	KAMALOHA
Scheckerman, Joel & Barbara	4170 N.Marine Dr. Apt.18B	Chicago	IL	60613	(312) 327-1188	V-42		162	EMERALD CUTTER
Schieferdecker, Gary	Box 521841	Miami	FL	33152	(305) 252-3487	T-37	CTR	373	BOLD VENTURE
Schlawe, Yvonna & Paul Christian	10/18 John Street	North Fremantle	AUSTRALIA	6159		T-37	CTR	170	VALKYRJA
Schuler, Marianne & Charlie	P.O. Box 245	Little River	SC	29566-0245		V-42	CTR	144	SEAGULL TWO
Schuler, Stan & Marilyn	1198 Navigator Dr. #144	Ventura	CA	93001	(805) 642-7180	V-42	CTR	117	COMPANIA
Schwab, Lou & Pauline	160 Greenwich Ave	Warwick	RI	02886	(401) 739-2226	T-37	CTR	516	RAPASCAPA
Scotten, George & Ruth	Whitaker Road	Meriden	NH	03770	(603) 469-3933	V-42	CTR		SHALIMAR
Sharn & James	Box 95, Red Hook	St. Thomas	USVI	00802	(800) 925-0315	T-37	CTR	237	MORNING MIST
Sheard, Dr. Paul & Elaine	Coruisk-35 William Street	Helensburgh	SCOTLAND	G84 8BJ	0436-71199	T-37	CTR		CAPERCAILLIE
Sheldon, Paul	281 Hartford Turnpike	Vernon	CT	06066	(203) 875-6246	T-37	CTR	184	JOSAM G
Short, Johnny	10121 Evergreen Way	Everett	WA	98204		T-37	CTR	368	ENIGMA
Siemens, Chuck	P.O. Box 131	Seal Beach	CA	90740	(213) 430-4500	T-37	CTR		VILMA ROSE
Silverman, Ron & Miriam	250 S.Whiting St., Suite 116	Alexandria	VA	22304	(703) 370-3030 (H) (703) 280-4440 (W)	T-37	CTR	122	OCCCLUSION
Simmons, Gene & Carol	571 Olivette Road	Asheville	NC	28804		T-37	CTR	296	PYEWACKET
Sissenwine, Michael	Box 7357	Silver Springs	MD	20907	(301) 427-2239	T-37	CTR	422	INTERLUDE
Skipper, Jim & Peg	16 Snyder Hill Ct.	Ithaca	NY	14850	(607) 272-2908	T-37	CTR		EX LIBRIS
Smith, Bill & Teresa	Swain Hill Road	Swain	NY	14884		T-37	CTR	63	TERSAN
Smith, David & Annette	3-3400 Kuhio Hwy	Lihue, Kauai	HI	96766	(808) 245-5859	T-37	CTR	533	ALOHA
Smith, Gilbert & Eileen	16632 Kettler Lane	Huntington Beach	CA	92647	(714) 841-2929	V-42	CTR	101	RUNNING FREE
Spear, Leanna & Jerry	107 Gold Creek Rd. NW	Bremerton	WA	98312	(206) 830-0407	T-37	KTC	169	TUMBLEWEED
Stevens, Ted Jr. & Diane	5912 Sherborn Lane	Springfield	VA	22152	(703) 451-2351	T-37	CTR	319	REVERIE
Stolowitz, Jeri & Joel	11 Sweetgrass Rd.	Westhampton	NY	11977	(516) 288-5010	T-37	CTR	288	PAPILLON
Stringer, Charlie & Lois	33231 Big Sur	Dana Point	CA	92629	(714) 496-8471	T-37	CTR	405	SERENDIPITY
Studer, Randy & Alice	13011 Woodland Parkway	Des Moines	IA	50325	(515) 288-2020 (O)	T-37	CTR	559	SPIRIT OF IOWA
Stump, Bob & Cathy	N15802 McKinnon Road	Mead	WA	99021	(206) 885-9378	T-37	CTR	82	NEW PASSAGES
Szwarocky, Richard & Martha	234 Cliff Drive, Apt. 11	Laguna Beach	CA	92651	(714) 497-5349	V-42		48	ARAWAK
Ta-Yang Yacht Building Co., LTD	60 Hai Chien Road	Kaohsiung	Taiwan	832	(07)6412422 (07)6423193 (F)				
Taylor, Mary & Paul Zack	P.O. Box 3981	Long Beach	CA	90803	(310) 434-9064	T-37	CTR	358	AVVENTURA

Name	Address	City/Prov	ST	Zip	Phone	MDL	Rig	Hull	Boat Name
Thacker, Jerry & Nancy	Box 1186	Fajardo	PR	00738		T-37	CTR	540	HYPERION
Thomas, Keith & Sandra	P.O. Box 152	Sai Kung	HONG KONG			T-55		72	AQUATARIUS
Thompson, Hugh & Barbara	1312 Eighth Street	New Orleans	LA	70115	(504) 899-8766	T-37	KTC	249	EOWYN
Thorne, Nancyann & Roger	P.O. Box 8	Malin	OR	97632	(503) 723-4051	T-37	CTR	139	GWENNAN OF CAMBRIA
Thrower, Paul & Dagny	P.O. Box 53	Poulsbo	WA	98370-0053	(206) 842-4472	T-37	CTR		TROLLSTIGAN
Tosta, Joe & Georgette	1940 E. Terra Mar Drive	Pompano Beach	FL	33062	(305) 782-1880	T-37	CTR	252	MIAMORE
Trindle, Bill	17380 S.W. Florence Street	Aloha	OR	97007	(503) 649-5826	T-37		283	
Troumbley, Bill & Pat	3113 Catrina Lane	Annapolis	MD	21403	(410) 280-2057	V-42	CTR	643	LADY'S CHOICE
Trum, James	P.O. Box 918	Alexandria	VA	22313	(202) 374-2662 (H) (703) 875-5723 (O)	T-55			AIR FORCE
Truxall, Bill & Rockie	Box 357	Mt. Vernon	VA	22121	(703) 799-4422	T-37	CTR	547	SEAQUESTOR II
Ukockis, James	5901 Mount Eagle Dr., #1108	Alexandria	VA	22303	(202) 566-5058 (W) (703) 960-7752 (H)	T-37	CTR	223	ERZULIE
Ulbrich, Roger	500 Washington Blvd.	Jersey City	NJ	07310	(201) 413-0152	T-37	PHKTCH	174	ALMITRA
Van Allen, Edward & Evelyn	3153 39th Avenue South	Minneapolis	MN	55406		T-37	CTR	294	EVANGELINE
Vanden Bergh, John D.	1675 Strawberry Hill Road	Afton	MN	55001		V-42	CTR	160	FLYING DUTCHMAN II
Vogt, Jack & Hermelinda	Box 84976	San Diego	CA	92138	(619) 685-8608	T-37	CTR	386	IWA
Vogt, Jim & Jan	106 N.W. 22nd Place	Portland	OR	97210		T-37	CTR	445	JANEV
Waltz, David A.	P.O. Box 229	Galesville	MD	20765	(410) 562-5099	T-37	CTR	222	VICTORIA
Wayne, Cliff & Becky	P.O. Box 150-550	Cape Coral	FL	33915	(813) 575-6395	T-37	CTR	525	SARA
Webster, Denis & Arleen	333 Roywood Crescent	Newmarket, Ontario	CANADA	L3Y1A7	(416) 895-2010	T-37	CTR	564	TIGER LILY
Wheaton, Grover "Dutch" & Betty	2303 Spring Creek Dr.	Bozeman	MT	59715	(406) 586-6997	T-37	CTR	428	FLURRY
Wieser, Bob & Nancy Ness	Brookhaven National Lab.	Upton	NY	11973		T-37		321	MARIAH
Wilcox, Sara	H-C 63, Box 11X	Depoe Bay	OR	97341	(503) 765-3106				
Williams, Richard & Karen	723 Birchwood	Flushing	MI	48433	(313) 732-5800	V-42		141	AQUARIAN
Winkler, Gernot	6801 Kerman Road	Seabrook	MD	20706	(301) 794-5861 (H) (301) 520-8311 (B)	V-42			
Wirfel, Emanuel & Helgard	4212 Melinda Drive	Chattanooga	TN	37416	(615) 899-0967	T-37	CTR	361	ADELANTE
Wolfrey, Stu	P.O. Box 3340	Annapolis	MD	21403	(410) 280-0996	T-37	CTR	410	FREEBIRD
Wrisley, Albert & Lynda	106 Northport Point	Northport	MI	49670	(616) 386-5813	T-37	CTR	206	RAISON D'ETRE
Yoder, Dan & Lee	3458 Paseo Flamenco	San Clemente	CA	92672	(714) 240-7570	T-37	CTR	89	LETHENA
Young, Jay & Jennifer	31 S. Fairview Street	Nazareth	PA	18064-2220	(215) 759-9671 (H) (215) 759-2825 (O)	V-42	CTR		MOONSHADOW
Zale, Donald & Gretchen	116 Beach Street	Ponce Inlet	FL	32127	(904) 788-2534	V-42		94	TEAL
Zinkand, Burt & Jane	6224 Waxwood Court	Brentwood	TN	37027					

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done by Hartge's Yacht Yard in Galesville, MD. "Total cost was only slightly more than to custom machine the prop to fit the shaft. It took about four hours to get the shaft out of the boat (longer than I'd expected)."

### CRACKED DORADE COWLS

Now Mike's wondering what he should do about *ELIXIR's* cracked stainless dorade cowl vents. "All five have cracked at the rolled lip. I understand that the yard probably won't replace them under warranty (our boat was built in 1988 and we are her original owners). Any suggestions?"

### PREVENTIVE MAINTENANCE

Nancy McIntosh sent *TOG News* a copy of the maintenance spreadsheet she and her husband Robert use aboard their T-37 *VOYAGER* (hull #425). The six column format lists tasks to be done, their location (within the boat), periodicity, date task was last completed, date next scheduled, and overdue status (as applicable). Interested readers may obtain a copy from *TOG News*.

### TEAK CARE

Bev Nelson, who runs a charter turnaround service in St. Thomas, U.S. Virgin Islands, has found "Cabin Wood Care" from Boat/US to be inexpensive and excellent for cleaning and preserving interior teak. Rather than using expensive commercial teak cleaners, she cleans exterior teak with Drano and water (in lieu of Part A) and muriatic acid (in lieu of Part B). She writes, "Muriatic acid is also great for cleaning out toilet hoses, but don't leave it in for more than five minutes as it will destroy toilet seals!"

### BARLOW WINCHES

Bev says she had the same problem with one of *SHAGGY DOG's* (hull #436) Barlow 16 winches as reported by Tom Egan (*TOG News*, No. 57, page 36). "I took it apart and sanded down the offending plastic surface. Have had no problems with it in over a year. Mine was so stiff it was almost immobile!" Bill Benedict reports the same problem with the Barlow winches on his T-37, *EGRESS* (hull #397). "I wet sanded (#100 grit) the plastic sleeves until the metal drum fit properly. Coat the plastic sleeve with winch grease, reinstall the drum, and you're back in business."

### MAST LEAKS

Bev's efforts to stem a mast leak when it rains have been less successful. She's sealed the masthead, put on a mast boot, and checked the mast for leakage points (but found none). Any suggestions?

### ENGINE MOUNTS AND HOSES

Denis and Arleen Webster wrote from Newmarket, Ontario to share some of their lessons learned sailing T-37 *TIGER LILY* (hull #564). "The hoses from our Yanmar 4JHE-44HP to the water heater lacked elbows at the engine block. They cracked at the bend upon exit. The hose was inferior and not engine rated. Caution: The same black hose was used to feed the head! All hoses were replaced with marine grade reinforced hose. We tried to obtain elbows for the engine but the thread is metric, so we're still looking. Meanwhile, to insure that the hoses don't crack, we've made all the bends gentle."

Denis continues, "The left rear engine mount collapsed. They are a type used on all new engines. The dealer in West Palm Beach says to keep oil off the rubber inserts. Mine apparently were defective as there was no evidence of oil. I check shaft alignment every three months to ensure it is within specs."

### REFRIGERATION

The Sea Frost performed well as a refrigeration system the first year. We always had ice cubes for the rum!

### RAISING THE BOOT STRIPE

Projects during this year's haul out included raising the waterline and adding a new boot stripe. The bottom was originally epoxied with Interlux 2000-2001 during commissioning in 1988. With a full load, *TIGERLILY* sat neatly to the top of the boot stripe. She had started to absorb water as there were pin blisters in one or two spots. So I raised the whole waterline and boot stripe an even eight inches all the way around by putting on six coats of Interlux 3000-3001. This means that we now have a barrier coat to the top of the new boot stripe (a stick on cheapie).

### WATER HEATER

I also pulled the water heater and flushed it, as it had some sediment from cloudy water which had found its way back to the main tank and clogged our Seagull water purifier. A check valve from the main tank to the water heater had not been installed, which caused hot water to flow back into the tank.

### CONSTRUCTING A SPICE RACK

We're enclosing some pictures of a spice rack I made last summer. Arleen wanted a convenient space for herbs and spices. We'd noticed a pull down cupboard on *PEA-COCK* and decided to build something similar.

*Continued on page 70.*

## Maintenance and equipment tips...

*Continued from page 69.*

I had seen cookbook holders that had hinges that swiveled down. I designed the rack around some used hinges I found at a lumber store for \$5. The rack is 24 in. long by 12 in. wide by 2.24 in. deep. It holds 22 spice bottles that are 1.5 in. in diameter. I made the scalloped edge by cutting 1.75 in. holes in a board, which I then cut down the center. The only negative aspect of the design is that the bottles rattle terribly in a heavy sea. We're trying to combat that by placing pieces of foam inside.



*TIGER LILY's fold-down spice rack hinges upward and is secured to the underside of the shelf above with a small locking hasp.*

### DEFECTIVE TURNBUCKLES

Our only major problem this year was a defective turnbuckle on the backstay. Luckily, we discovered it in port. The stainless steel screw galled with the bronze body and neatly removed all of the bronze threads. Owners should pay attention to lubrication of the threads to ensure that their turnbuckles operate smoothly."

### AUTOPILOTS, WINDVANES AND DINGHY DAVITS

Emanuel and Helgard Wirfel, T-37 *ADELANTE* (hull #361) wrote from Phuket, Thailand, "In answer to the question from *CHINA DOLL* (Vol. VII, No. 56, p. 21), we have the original T-37 davits and an Aries windvane. The Aries installation was straightforward, as the manufacturer provided alternate hardware for transom and canoe stern mounting. Performance of the windvane is very satisfactory in all winds 20 knots and up, and in lighter air with the wind on or abaft the beam. In lighter winds forward of the beam, performance becomes poor because the bulky cruising

paraphernalia mounted on the aft rail (BBQ on the port side and outboard engine to starboard) interfere too much with the air flow. This doesn't bother us, as in light air our reliable Autohelm 3000 steers the boat easily and well. All this is only marginally helpful, as Aries windvanes are no longer sold. It's my understanding though, that the Monitor vane is essentially a take-off on the Aries. Also, in answer to the question from *SEA CHANGE* (Vol. VII, No. 56, p. 20), we started with an Autohelm 3000, converted to an Autohelm 4000 (which broke twice and is not user repairable), and then went back to the Autohelm 3000. One disadvantage is the occasional broken belt, but this is less of a problem if one buys the belts from an industrial supply house at 1/3 the cost of Autohelm spares."

### BLISTER REPAIR

After reading of the blister repair approaches taken by other TOG members (*TOG News*, No. 57, pages 34-35), Donald Zale wrote to share his own experience. "When our T-42 *TEAL* (hull #94) was delivered, we sanded and dewaxed the bottom prior to applying three coats of West epoxy and then bottom paint. The hull interior to the waterline had been coated with epoxy resin at the factory. After a couple of years, we noticed small blisters. After further blistering in 1988, we decided to have a professional epoxy job done on the bottom. This consisted of three months out of the water (in North Carolina), sand blasting the entire bottom, and application of the Interlux system. The sandblasting revealed the presence of numerous voids under the gelcoat, and contributed to a thorough job. Substantial fairing was required to obtain a smooth hull. It is now four years later and I am happy to report no blisters, even though the boat has been in the water continuously, except for hauling for periodic bottom cleaning and repainting."

### ABYC standards...

The American Boat and Yacht Council (ABYC), based in Edgewater, MD, is an internationally recognized, non-profit membership organization, which develops voluntary safety standards for the design, construction, and maintenance of boats and their accessory equipment. ABYC is the *only* source of standards for many areas of boat design and construction.

For the do-it-yourself boater, ABYC's *Standards and Recommended Practices for Small Craft* is an essential reference. This 4-inch thick, looseleaf notebook is regularly updated; members receive new and revised standards as they are published. Currently, the annual individual ABYC membership fee is \$75; *Standards and Recommended Practices for small craft* can be purchased at discount for \$75. For additional information, including a copy of the index to *Standards and Recommended Practices*, contact Sharon Busker, ABYC Membership Coordinator, at (410) 956-1050.

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# SPIRIT OF IOWA at journey's end...

By Randy Studer

*This past year, Randy Studer's T-37, SPIRIT OF IOWA (hull #559), participated in the America 500, an international yacht race that followed Columbus' route to the New World. In our last two issues, Randy recounted SPIRIT OF IOWA's adventures as she sailed from Spain to the Canary Islands, then onward to the Bahamas. On December 12, 1992, SPIRIT OF IOWA, with Randy and crew members Jeff Kohlhaas and Frank Rognsaa on board, crossed the finish line off San Salvador.*

I can't adequately explain our feelings that morning entering harbor. Many of our friends were already anchored and several came over the radio net just after dawn to welcome us. Forgetting sleep, we cleaned the boat, took showers, and motored our dinghy into shore. We cleared customs, visited the monument at the site of Columbus' landing, and planted the small palm tree we'd carried across the Atlantic.

We stayed in the beautiful anchorage on the south shore of San Salvador for two days, then sailed southwest to Rum Cay with the Finnish crews of RUFFE and APRILIA. Since neither boat had adequate charts of the Bahamas, they wanted to travel with us to George Town, where we subsequently spearfished in 25 feet of water. We shot 11 fish, including a 20 pound bonita jack - enough to feed all 10 of us at a party on SPIRIT OF IOWA that evening. As we feasted, we had no idea the most dangerous part of our entire trip lay just 12 hours ahead.

All three boats pulled anchor at 2130 in order to arrive at the tricky eastern entrance to George Town harbor in good light at high tide. The night was warm and clear; I felt we were in for a gorgeous sail.

December 16: *"Today will be remembered as one of the worst of our entire trip. After pulling anchor, we sailed 28 miles NW at 7-8 knots in 20 knots of wind. This morning at 0230, while rounding the dangerous point off Cape Santa Maria, our steering cable broke. To avoid being blown onto the rocks, we engaged the Autohelm (attached to the quadrant) and then spent over an hour installing the emergency tiller."*

We reached the eastern entrance to George Town about 0600; the strong winds had blown us south much faster than we'd planned. We could only reduce sail and await good light to enter. We made our move at 0900 with 20-25 knots of wind behind us. I wasn't 100% certain we

were in the correct location; all of the rocks and cays were extremely confusing. As we neared the cut, I was shocked by the size of the steep waves crashing on the rocks, sending spray 30 feet in the air. I looked on incredulously, my heart pounding. All of the water from the Atlantic was compressed into this cut of 300 meters which shoaled to just 20 feet. APRILIA and RUFFE waited outside the entrance as we neared the "point of no return".

The first wave was 6-7 feet; we rode it in 20-25 meters. These were not Atlantic swells, but breaking, white water. The noise was deafening. I looked behind us and the next wave was about 12 feet high - we were motoring too slowly because of the emergency tiller! The wave hit us from behind, turned our 11 ton vessel sideways, and rolled it 50-60 degrees. Nearly everything inside the boat crashed onto the sole; all of our charts in the cockpit flew overboard. None of us had on lifelines and we were simply trying to hold on for our dear lives. We radioed RUFFE and APRILIA that the decision was theirs, but they needed to enter at full throttle if they were going to follow us in. After some time, they made the entrance safely at maximum speed, riding the waves in. Ironically, the America 500 Committee closed the entrance for the next two days until the winds abated.

All of the arriving boats congregated in George Town, Exumas, and final ceremonies were held on December 19, with 2,500 people in attendance. Great friendships had been forged, yet I knew I would never see many of these people again. For most of us, crossing the Atlantic had been a singular goal of ultimate achievement. Mentally, physically, and emotionally battered at times, all of us had survived. Soon, we would leave the security of our group. I witnessed many tears that evening. As a participant, I did not need to question why.

Jeff flew back to Los Angeles on December 21. That night, Frank and I sailed north to Warderick Wells. After a day of rest there, we sailed north again to Allan's Cay, and played with the iguanas on Leaf Cay. The following day we sailed on toward Nassau, arriving on Christmas eve. The weather was beautiful, but Frank and I didn't know another soul on the island; we were both rather melancholy.

December 25: *"Christmas - but certainly of a different variety. I awoke at 0700 as the wind and tide were quite strong and knocked us against the dock. To avoid thinking of Christmas, I kept busy with the many tasks that needed doing - washed clothes, changed engine oil and filter, checked batteries. Anything to keep my mind off the holiday. Sad to be reduced to this state, but everyone has their defense mechanisms."*

We left for Miami on December 27, and reached U.S. waters late the following day. Our crossing of the Gulf Stream was quite rough. The wind was blowing 15-20



# SPIRIT OF IOWA...

Continued from page 71.

knots from the northeast, against the current. I was quite worried by 1430, and called the Miami Coast Guard to request information on a suitable place to anchor out of the wind and waves, which looked increasingly dangerous. We were told to enter Hawk Channel, north of Turtle Reef, and anchor in 10 feet of water south of Biscayne Bay. The wind howled all night and I checked the anchor four times that evening. We set a 200 foot anchorage alarm on the GPS; I was taking no chances at this juncture in our trip.

The following day was beautiful as we sailed south-east past Rattlesnake Key, Mosquito Bank, Key Largo, Long Key, and East Turtle Shoal. By 1830, we anchored in the lee of Marathon. We cooked dinner, had a bottle of wine, and gazed at the stars. We couldn't land before clearing customs and immigration, and so went to bed early. We woke early the next morning and departed for Key West. We reached Key West by mid afternoon and successfully passed inspections by U.S. Customs, Immigration, and the Agriculture Department. We left the next day for Fort Myers. Sailing through the night, we reached Tarpon Point Marina 24 hours later on New Year's Day.

Our voyage was over; *SPIRIT OF IOWA* had travelled nearly 10,000 miles during her circumnavigation of the Atlantic. The journey was an incredible experience and, daily, I am reminded of incidents along the way. As I expected, many parts of the voyage could not be labeled as "fun". Probably the most difficult aspect was the deprivation of sleep, often for 3-4 days at a time. But this was certainly offset by the great friendships made, beautiful sunsets, exciting sails, and finally the fulfillment of a life long dream. What more could one ask for?

## New Members

**Terry and Dani Chapman, *CREQUET* (T-37)**, Portsmouth, RI

**Jonathan Johnson-Watts, *GYPSY JACK* (T-37)**, Milwaukee, WI

**Martin Koshar, *CARPE DIEM* (V-42)**, Orlando, FL  
**Gerry Martin, *ENTICER* (T-37)**, W. Brookfield, MA

**Rus Pyros, *TEHANI* (T-37)**, Huntington, NY

**Don and Elaine Roddy, *CYGNUS* (T-37)**, Essington, PA

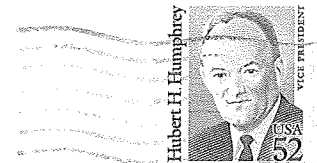
**Gerald and LeAnna Spear, *TUMBLEWEED* (T-37)**, New Orleans, LA

**Charlie Moineaux, *CHARLIE* (T-37)**, Annapolis, MD

**TOG NEWS**

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