

Ray's desk copy

BOARD:
RAY DAVIS
BILLY HALL
DE WITT MORGAN

PRESIDENT:
RAY DAVIS
VICE PRESIDENT:
TERRY LEWIS
SECOND VICE PRESIDENT:
JOHN REYNOLDS
SECRETARY/TREASURER:
BONNIE DAVIS
50/50:

PAT LEWIS
MIJO REYNOLDS

NEWSLETTER EDITOR:

BONNIE DAVIS

ASST NEWSLETTER EDITOR:

TERI EDWARDS

TECH COORDINATOR:

JOHN EDWARDS

ARIZONA CHAPTER PRESIDENT:

DANNY VELDERRAIN

FROM THE PRESIDENT'S DESK:

I got up at 6 AM to get an early start on this newsletter article. It's now 1:30 PM and I am just now getting started. You can't believe the e-mail, phone calls, and radio calls and visitors we have received today. It's great to be retired, but how did I ever find time to have a job. I've never been so busy.

Picking up from the August/September newsletter, hoping to keep this in some kind of chronological order by date.

The laptop computer got back on Friday August 1st from the repair facility the day before leaving on the Sturgis Rally, so I never had time to get it reloaded with all the necessary software. Besides if it was going to make the trip, the Bushtec trailer would have to go to haul all the camp gear and the computers 30lb carrying case.

Now most of this will be old news to the 165 or so MARC members who are on the MARC LIST/DIGEST because we kept a running dialogue using the laptop most of the summer.

First, the work that KN6P Carroll did on my microphones on the open-face helmet worked perfect all the rest of the summer after he did his magic. The CB, intercom & ham radio worked flawlessly from then on. Thanks again Carroll.

The Comet QE-5 given to "MARC" was tested the last half of the summer. (See Ray's tech report)

Left here on Saturday morning August 2nd for the Sturgis Rally. Spent the afternoon and night at Verna Finleys in Roy, UT. Verna being the mother of a girl I dated in high school in Mitchell, SD. Made it into Hidden Valley

KD6FHN
N6EDY
KMGUK

KD6FHN
KJ7LI
KD6NXC
KD6OFQ

KD6SBZ
KF6BEB
KD6OFQ
KF6HJT
KD6ZQZ
KD6FLP



OCTOBER 1997

Campground 7 miles south of Deadwood, SD about 3 PM on Sunday. There I was greeted by a very friendly group of WOTI(Wings On The Internet) members. What a beautiful campground it was. That evening we WOTI members got a potluck dinner together and Monday night Dr. Ken Meyers put together a group BBQ. About 30 or 40 WOTI members attended, of which 7 or 8 were also MARC members. The days were spent sight-seeing in Sturgis and the Black Hills in general. The Craze Horse Monument is one of my favorite attractions in the Black Hills. Having been raised in SD and having been in the Black Hills in 1947, when the first blast took place to remove the millions of tons of granite rock from the mountain, makes Craze Horse Memorial very special. Nineteen forty seven was my first trip to the Sturgis Rally, then called the Gypsy Tour. From Sturgis the road led to Mitchell to visit my mother again and then back to CA.

The intentions were good, but I never made it to the IBMC campout at Hot Springs, SD. When it was determined there was 6 miles of gravel road to the KOA campground where the IBMC was holding their annual Sturgis Rally campout, I lost interest.

On Saturday August 23rd was the Love Ride Kick-off party. A group of about 10 MARC members left from Huntington Honda for Glendale Harley Davidson, where we met up with more MARC members and of course our Love Ride Coordinator KE6PSD Gary

DISASTER & E-MAIL COORDINATOR:

DE WITT MORGAN
MS 150K COORDINATOR:

DAVE HOFFMAN
JOHN EDWARDS
KC6ZHG
KC6ZQZ

1997 CHALLENGE CUP COORDINATORS:

JOHN REYNOLDS
JOHN WILLSON
KD6NXC
KE6UAM

1997 LOVE RIDE COORDINATORS:

GARY RUTHERFORD
PATIE LYNCH
KE6PSD
KE6RDL

MARC HOME PAGE EDITOR:

DREW PUSHIE
VE6HGW

DICK HUGHES (ASSISTING)
W6CCD

MARC LIST COORDINATOR:
LEWIS OSBORN
KC7MZ

E-MAIL CHECK-INS:

DOLLIE BATCHELDER
KD6ERC

HF NET CONTROL:

KEN EDWARDS (20/40 MTRS)
NE6KI

440 & 2-METER NET CONTROL:

BOARD & STAFF:

and his able assistant KE6RDL Pattie. There was music, celebrities and plenty of food to go around. It was kind of a warm day, so we stuck around for a couple of hours and then headed for our respective homes.

On Thursday August 28th Bonnie and I got up at 2 AM and headed for Nogales, AZ and Friday's start of the SCMA's Three Flags Classic. We arrived there about 11 AM and even though I had called twice in the last two days to confirm our reservations, we still didn't have a room. We had confirmation numbers, too. The Motel 6 was remodeling and everything was in disarray. As it worked out they made room for us by moving one of the construction workers out of his room to one upstairs which had just been completed. Things got better after that. However, it did rain on us that Thursday afternoon when we went across the border to pre-register. It was great meeting so many old friends whom we had shared so many Three Flags rides with in the past.

Friday morning we were up at 3 AM to get to the start line in Mexico by 4 AM. We were the first non-staff people in line, which put us about 5th or 6th when we got to the US Border crossing, when they turned us loose.

Friday night we were in Cortez, CO, Saturday night in Afton, WY, Sunday night we stayed in Shelby, MT then on into Moose Jaw SK on Monday. We got into the finish line about 11 AM. Here's where we got real lucky. We didn't have reservations for the host hotel,

Before calling for reservations. We actually had reservations way out on the East end of town. But Jerry, an old friend had a room and had decided to room with the guy he rode with so we inherited his room and canceled the other room east of town. What luck!! So we got to party at the host hotel on Monday with our many Three Flags friends. Tuesday we went sight seeing around Moose Jaw. Tuesday night was the Three Flags banquet, and what a banquet it was. Of the 12 or 13 years we have been doing this ride, it was the best....There were several MARC members enjoying the ride, too.

Wednesday morning we had breakfast at the motel and headed home with KN6P Carroll. I had promised Bonnie that we would take our time coming home and we did until we hit I-15 south. We stayed close to the speed limits while in Canada and the US both.

We stopped in Roy, UT to visit Verna and introduce Bonnie. Verna is 90 yrs old and going strong.

The weather going north on the Three Flags was perfect all the way. Coming home we hit a couple of small showers, nothing to tell stories about. We arrived home at 12 noon Friday.

Again this is old news to those on e-mail, but when we got home Friday, I noticed oil on my left boot and all down the left side of the bike. So we immediately unloaded the bike and took it to Huntington Honda. Lucky there was an open hoist, so Neil, one of the mechanics put it right on. About two hours later it was determined that the oil was coming from the front main bearing seal. Huntington Honda didn't have one. While they were trying to locate the seal, I decided to let them go ahead and put a new tire on the rear. This one had between 2 1/2 and 4/32 of an inch of thread on it, depending on where you measured it.

Here is where we got the real shock... The rear wheel was shot. An o-ring had disappeared and let the driven flange ride up against the bearing housing on the right side of the wheel and wore it down about 1/4 inch. The right side bearing, damper holder, driven flange and wheel were badly damaged. To replace the whole rear wheel and all parts would have cost \$1300 retail. But the owner of Huntington Honda had a 1997 rear wheel assembly complete, in

his rear storage vault. It was from a Goldwing that had been made into a trike. They wanted \$400 for the whole wheel including the new Dunlop Elite II tire and new disc. I happen to have \$350 in cash in my pocket, so that's what I got it for. I was happy and so were they. I still believe it was their fault that the O-ring was not replaced at the last tire change. The same mechanic did the work.

They finished putting the new wheel and tire on Friday, but I had to wait until the following Tuesday to pick up the motorcycle because they had to send for the main bearing seal.

I picked the bike up late Tuesday and ZOZ John and I took a trip to San Diego for dinner and back to test it out. Everything was fine, a great evening for a ride, it was so nice and balmy out.

Saturday September 13th was the September MARC breakfast meeting. You could tell vacations were over, school had started and most everyone was home. We had a good turn out of about 45 members and we had all the sign-up sheets for the MS-150 bicycle ride and the 1997 Love Ride. Also Tara from the Orange County Chapter of the Multiple Sclerosis Society was there to formally present the plaque for last years MS-150. Group pictures were taken of those working the MS-150 and this year's Love Ride. All the MARC business was taken care of and all the pictures were done and we were still out of there by 10 AM.

After the meeting Bonnie and I went home and unloaded the van. By 1:30 PM that afternoon I was on my way back to Mitchell. Stayed in Cedar City, UT that night, North Platte, NE Sunday night and arriving Mitchell Monday about 11 AM.

This time I had the Toshiba Laptop with me and kept everyone informed about the trip and my mother's 93rd birthday. While in Mitchell I stayed at the Holiday Inn. They have a nice restaurant, lounge, indoor pool and Jacuzzi. Also they provide two phone outlets per room so you can keep your computer plugged in all of the time. That way I got to play on the Internet every night.

I had really been looking forward to going on over to the WI/L MARC chapter meeting Saturday September 20th. But when I got up Friday to get

ready to leave for Rockford, it was raining and the wind was blowing 25 to 30 mph. When I got back from visiting my mother I took a ride out I-90 and the truckers were reporting tornado warnings along I-90 in MN, rain and winds. With all that going on I called KD6RIN Chuck over in Pipestone, MN and he said it was OK where he was, but it was really dark east of him. So with all that reported I decided not to go. All this information was being passed around on the MARC LIST.

By Sunday the weather channel was showing a bad storm coming into AZ, UT and CO. But I could skirt around the Northern edge of it by staying north of it in WY so I decided to go for it and got out of Mitchell at 9:30 AM.

It was a beautiful day for a ride, although it stayed between 47 & 57 degrees all day. Then when I was about 30 miles east of Rock Springs, WY west bound on I-80 I hit hail, snow, sleet and rain for about 20 miles, at an altitude of some 7000 ft. Luckily it was still not cold enough to freeze on the highway. After about 20 miles of that I came out onto dry pavement again. The last 15 or so miles into Rock Springs was uneventful. I got into Rock Springs at about 8 PM, 755 miles.

The next day I rode from Rock Springs to Irvine, getting home about 6:30 PM with only two gas stops, 865 miles. The first stop for gas was Fillmore, UT, the 2nd was at Whiskey Petes at the NV/CA state line.

For those who like statistics, from June 2nd 1997 to September 22nd the motorcycle covered 41,070 miles. That's 1278 gallons of gas at 32.125 miles per gallon. The bike now has 210,000 miles on it, that's 7000 gallons of gas at 30 mph, about the average for the 1990SE. The front tire was changed once this summer with 34,000 miles on it. The rear tire was changed three times. Just before I left on the first of the two SCMA USA 4-corners rides, the motorcycle had a complete service done. I'll wait until next spring to have it done again unless something unforeseen happens.

I was just talking to KM6UK De Witt about putting a ride together to go across the Golden Gate Bridge to Sausalito, CA for the famous seafood they have there. Leave some Friday afternoon, stay somewhere up the coast

FROM YOUR 50/50 LADIES:
PAT KD6SBZ & MIJO KF6BEB
(ontherdagn2@juno.com)(MijoBEB@aol.com)

Mid-summer has gone and our \$5 Net drawing brought us no winners: 8/6 KE6LEM Jeff, 8/13 K6UKW Ken, 8/20 KE6GCA John H, & 8/27 KE6TLT John P. Fall slowly creeping into being brought us one winner for September. 9/3 KF6NCF Susan, 9/10 KN6P Carroll \$5, 9/17 KE6UKV Walt, 9/24 KE6ONG Kathy. To collect you have to respond on the net or you can be an early-bird check-in and come to the next meeting to reap the \$5.

August 50/50 winners were KE6GXG Ron & KD6ERC Dollie. Other door prize winners were
(1) \$40 gift certificate from Huntington Honda-KM6UK De Witt
(2) CH-501x antenna donated by NCG(COMET)-KE6VDY Windy
(3) Maldol Hunter antenna donated by Electronic Times-KC6ZSH
ShEron
(4) Yaesu Cap donated by HRO- Matthew Morgan

DOOR PRIZE DONATORS WERE "MARC", Ray & Bonnie, Billy & DeWitt.

Our great ticket pullers was: Matthew . Giving our waitress Billi a break with a lite attendance we thank her for her a superb job. Thank you., Thank you.

September 50/50 winners were:WG6A Bill, N6QZT Mike & KC6ZOZ John.

Other door prize winners were:
(1) \$40 gift certificate from Huntington Honda-N6QZT Mike who donated it back & WH6BJ John won it.
(2) SH85 2-m, 440, 900MHz antenna donated by NCG(Comet)- KC6NNG Robert
(3) MAHA Speaker Mic donated by Electronic Times- N6QZT Mike
(4) SH85 2-m,440, 900 MHz antenna donated by NCG(Comet)- WG6A Bill
(5) TSA 6202 Mobil speaker donated by Electronic Times- KC6OAU Jim
(6) World Radio subscription donated by "MARC"- KC6OAU Jim

DOOR PRIZE DONATORS WERE "MARC", Ray & Bonnie, Pat Lewis, Mike Naron.

Ticket Puller were Matthew, John & Emily, Thanks a bunch. Thank yous to Billi, our waitress, we kept her a little busier this month.

COMMENTS FROM THE SECRETARY/TREASURER:
BONNIE KD6OFQ(zyp@juno.com)

August & September ushered the following new members: 8/25/97 Tom Thompson of Crestview, FL, 9/8/97 KD4DOP Mark Zimmerman of Atlantic Bch, FL. We have sent out a lot of complimentary newsletters but no response at this time.

ALERT NOTICE:

If you have an address change, phone#, e-mail, call-sign, you have to let us know if you want to get your newsletter, e-mail, whatever, PLEASE!!!!

**NEWSLETTER ARTICLES FOR THE NOVEMBER
NEWSLETTER ARE DUE OCTOBER 29, 1997.**

"OH LADIES", put on your thinking caps for the February Ladies

meeting. We need your input, all ideas welcome and then we center on a couple of ideas. As soon as the MS 150 is over I will get with the other lady staff members to set a date for our first meeting... NOW WE COULD HAVE A SHORT MEETING AFTER OUR October meeting on the 11th. Bring your ideas along with you...

GET WELLS AND LOTS OF HUGS for all on the mend or just going in for surgery. Our thoughts are with KE6UAM John who is having eye surgery today October 1, Hang in there John, We love & miss you.

Though it isn't always possible to stop and say "Hello," Please remember that you're thought of much more often than you know! WE CARE....

IT'S THAT TIME AGAIN!!!!!!**

It's time for our quarterly E-mail check-ins. Please send them to: dollieb@juno.com and not through the MARC list. Mention "check-in" in the subject, and be sure to include your name and call sign in the body of the transmission. Don't forget to include your spouse or significant other if they have a call sign.

If you have A second or third E-mail address that you would like included on the MARC E-mail list, include that/those also. AM REALLY LOOKING FORWARD TO HEARING FROM EACH AND EVERYONE OF YOU THAT HAVE AN E-MAIL ADDRESS!!!
LET'S MAKE IT 100% PARTICIPATION THIS QUARTER. THANKS!!!!

73 to All Dollie KD6ERC (dollieb@juno.com)The checkin lady

IMPORTANT ADDRESSES:::::::::::**

MARC LIST ADDRESS:::::KC7MZ-LEWIS
marc-l@teleport.com

MARC HOME PAGE::::::::::VE6HGW-DREW
<http://www.spots.ab.ca/~ve6hgw/marc/>

UPCOMING 1997 MARC ACTIVITIES FOR 1997**

**OCT 4/5, SAT & SUN- MS 150
OCT 11, SAT BREAKFAST MEETING
OCT 18, ORANGEWOOD TOY RIDE
OCT 18, RIDE FOR LIFE
NOV 8, SAT-BREAKFAST MEETING
NOV 9, SUN- LOVE RIDE 1997
DEC 13, SAT- BREAKFAST MEETING**

FOR SALE:**

Honda Helix 250, red in color, AM/FM radio, 11k miles, looks and runs good. Have all paper work here, clear title, presently registered as non-operational. \$1800
1 Kenwood TS140S hf rig opened up for all freq. works great. I have all manuals. I am 1st owner. \$600
1 Kenwood SP430 speaker used with & matches the TS140S \$25
1 AEA econotuner ET-1 (used with TS140S) \$50
1 TEN-3 beam (10 mtrs 3 element beam) \$15
1MFJ keyer mdl MFJ-422B \$50

All setup & capable of transmitting. As complete unit \$675
Robert Lafond KC6NNG cyclenut@linkline.com

LOVE RIDE 14

Ride with 20,000 other motorcycles on November 9, 1997 and help the MDA raise monies for research and developing a cure. THAT is what the LOVE Ride is all about. Having fun and doing much needed charitable work.

I'd like to thank all those who signed up for this event. Those of you who have worked it before know that it is a fun event for our group. The entertainment at Lake Castaic has been finalized. We will be surrounded by the sounds of The Doobie Brother!!! Along with the various "other sites" at the Lake, the McLaughlin Riders will be in attendance.

At this time frequencies and assignments are being worked on and will be announced in the very near future. We must all remember that the purpose of our participation is to assist in the raising of the monies for the MDA.

The side benefit we do receive is to have an enjoyable ride and afternoon.

Stay tuned for more information, and make sure to listen to the M.A.R.C. nets on Wednesday evening for all the club information.

Gary Rutherford KE6PSD
Love Ride Coordinator
(imanimaq1@csnsys.com)
Pattie Lynch KE6RDL
(psychob@csnsys.com)

EXPLANATION FROM KD6OFQ

Many have ask me why I don't ride with Ray on these charity events so I decided to explain myself.

I feel Ray does not need to have to worry about having a passenger along since we are never sure just will happen, accidents like two years ago at the Love Ride, he needs to divert all his attention to the accident and not have to worry about a passenger. Lots of these rides they do short miles and turn arounds which can be a little problem when you don't have enough hard road to do so. I do trust Ray very much or I wouldn't ride with him on long extended rides but he also has shorter legs than a lot of you riders which comes in handy. Yes there may be times when he may be able to use my assistance but nine times out of ten it is better to be safe than be sorry.

Bonnie Davis KD6OFQ

BUSY MONTH

Hi Ray, and all MARC people out there. It has been a very busy month for Marsha and

I. First Marsha was chair of our local clubs Hamfest. Four days later we left for Sturgis. The weather was very wet in WI so we headed out across Iowa. Iowa was very hot. So, we stopped early that evening as Marsha does not take heat very well. The next morning Rain was predicted for the rest of Iowa, and Nebraska, soooooo, we headed North to Minnesota. Temperature was nice, road was dry, great. All in all we went about a hundred miles out of the way, but Marsha and I both have ridden thousands of miles in the rain and now we would rather not! The rest of the trip was just a ride. As we were approaching Mitchell, SD (about 5 miles East) I spotted a motorcycle in a bale of hay. As I was stopping in Mitchell for dinner, I intended to go back and photograph it. Of course, I forgot. A few years ago they had the motorcycle in the front end of an old car, with the torso of the "rider" sticking out of the windshield. I had thought that was hilarious, and always wished I had taken a picture of it. On the way home, I did stop, and even though the light was all wrong, I took a few shots. If they turn out any good at all, I will scan and send copies to any that want to see it. I went over the fence and took a close look, the front end had been removed, so it would look as if the front tire and wheel had been baled up. The torso was 2x4's inside of Jeans with boots on. The "top half" was supposed to look like it was baled also, and the Helmet was sticking out of the opposite end. I always said I enjoyed a good imagination, this guy or gal must have a great one.

Back to the trip. We camped out at Vanockers camp ground with our friends from Nebraska and Minnesota. We usually go riding around to different places together, and find way too much good eating. Evenings we sat around the campsite (no fire allowed this year), or went down town to watch the sights.

One afternoon the Ladies were talking, we have been meeting at Sturgis for 20 years, why don't we try some place new? Good idea, next year we are going to camp over at Sundance, WY. We spent a day there, the natives were friendly, the crowd was smaller and more docile. Might be fun. Any and all MARC members are welcome to join us. This may get listed as an IBMC camp-out, if we can get all the T's crossed, etc.

Well I gotta get to it, this weekend is our local radio clubs picnic, and that takes a lot of preparation also.

We never did find time to mount the Amateur radio on the Harley, maybe soon? I find that J & M is advertising a new microphone element. Has anyone tried it yet? If it is better, I would rather buy that then the alternative.

73 all Paul WA9FFL
(WA9FFL@aol.com)

WET AND DRY

FROM: usgtrizz@ibmmail.com
TO: mgarrett@pacbell.net

In wet conditions, tires have been shown to run cooler. Abradability of rubber (polymers) is predominantly better at lower temperatures. Studies have shown under same conditions, tires will wear better in Minnesota than Florida for instance. Secondly, since you cannot generate the same fractional energy in the wet, your cornering forces and starts-up forces will be reduced, thus lower abradability and rate of tread wear. Therefore, all conditions equal, wet wear rates are better than dry.

Brenda Russell
Goodyear Customer Relations

NEW COMET QES DUAL BAND ANTENNA REPORT 144/430 MHz

This is something a little different in antennas. And I believe it's a winner. The QE5 is a 37 1/2 inch tall, 144/430 dual band antenna. It is an open coil antenna and I have been leaning toward these open coil antennas because we have broken many of the closed coil antennas on the motorcycles. The QE% has 2.15 dbi on 2-meters and 5.5 dbi on the UHF Band. There is "NO" fold-over mechanism on this antenna. There is an air hose type quick disconnect that allows the mast to be easily removed from the base. This eliminates the problems we have had with the fold-over mechanisms on the various antennas. I took this antenna on the Sturgis Rally Ride, SCMA Three Flags Ride and the ride back to Mitchell, SD for my mother's birthday. That makes about 11,000 miles on the trunk rack bracket on the back of the motorcycle. Of the many antennas we have tested I place this antenna second only to the Comet HP-32 in durability and performance. The cost of the Comet QE5 is about \$20 cheaper than the Comet HP32, depending on where you buy it. I really like this Comet QE% antenna, in case you couldn't tell. It, along with the Comet HP32 will remain my picks as the most likely antennas to be used around town.

Ray Davis KD6FHN

4TH ANNUAL TOM AND MARCY SMITH MEMORIAL

ORANGEWOOD TOY RIDE

Sponsored by: Gold Wing Road Riders Association, Chapter CA1R
Brea Police Department ⚪ Brea Mall



ALL MOTORCYCLES WELCOME

Saturday ⚪ October 18, 1997

**Police Escorted Ride from the Brea Mall
to Orangewood Children's Home**

- ★ **Registration: 7:30 AM to 9:00 AM**
Brea Mall – 57 Fwy & Imperial Hwy
- ★ **Registration fee: \$4.00 &**
a New, Unwrapped Gift
- ★ **Ride Pins (with paid registration)**
- ★ **T-Shirts (\$8.00 each)**
- ★ **Refreshments**
- ★ **50/50**
- ★ **Tour of Orangewood facility available
to a limited number**



Orangewood is Orange County's Home for Abused, Neglected and Abandoned Children from Newborn to Age 17. Suggestions: baby toys, Barbies, action figures, games, walkmans, radios, video games, personal & hair items.

For Info: Vicki Johnson (714) 834-4660 (weekdays)

Tom Lorenz & Vicki Johnson (714) 536-6307

Jim Wissman (562) 690-5643

COMET

For a complete catalog of COMET Antenna products call or visit your local dealer. Or contact NCG Company at 800/962-2611. Use COMET products and enjoy amateur radio to its fullest!

CH-32
Miracle Baby
146/446MHz
HT Antenna
Gain: 0dBi
Length: 1.75'
Conn: BNC

NEW Z750 • Dual-band 146/446MHz w/fold-over • Includes COMET exclusive theft-resistant lock!
Gain & Wave: 146MHz 2.15dBi 1/2 wave • 446MHz 5.5dBi 5/8 wave x 2 • Length: 39" • Conn: Gold-plated PL-259 • Max Pwr: 200W

NEW Z780 • Dual-band 146/446MHz w/fold-over • Includes COMET exclusive theft-resistant lock!
146MHz 6/8 wave 4.5dBi • 446MHz 5/8 wave x 3 7.2dBi • Length: 62" • Conn: Gold-plated PL-259 • Max Pwr: 150W

NEW SBB-15 • Tri-band 52/146/446MHz w/fold-over **NEW BLACK COLOR**
Gain & Wave: 52MHz 0dBi 1/4 wave • 146MHz 4.5 dBi 6/8 wave • 446MHz 7.2dBi 5/8 wave x 3 • Length: 58" • Conn: PL-259 • Max Pwr: 120W

NEW SBB-7/SBB-7NMO • Dual-band 146/446MHz w/fold-over **NEW BLACK COLOR**
Gain & Wave: 146MHz 4.5dBi 6/8 wave • 446MHz 7.2dBi 5/8 wave x 3 • Length: 58" • Conn: SBB-7 PL-259/SBB-7NMO NMO • Max Pwr: 70W

NEW SBB-5/SBB-5NMO • Dual-band 146/446MHz w/fold-over **NEW BLACK COLOR**
Gain & Wave: 146MHz 2.5dBi 1/2 wave • 446MHz 5.5dBi 5/8 wave x 3 • Length: 39" • Conn: SBB-5 PL-259/SBB-5NMO NMO • Max Pwr: 120W

CX-224/CX-224NMO • Tri-band 146/220/446MHz w/fold-over
Gain & Wave: 146MHz 2.15dBi 1/2 wave • 220MHz 3.5dBi 5/8 wave • 446MHz 6.0dBi 5/8 wave x 2 • Length: 36" • Conn: CX-224 PL-259, CX-224NMO NMO • Max Pwr: 100W

B-20/B-20NMO • Dual-band 146/446MHz w/fold-over
Gain & Wave: 146MHz 2.15dBi 1/2 wave • 446MHz 5.0dBi 5/8 wave x 2 • Length: 30" • Conn: B-20 PL-259/B-20NMO NMO • Max Pwr: 50W

SH-55 • Super Flexible 146/446MHz HT Antenna
Gain: 146MHz 1.5dBi • 446MHz 3.2dBi • Length: 15.5" • Conn: BNC • Max Pwr: 10W

B-10/B-10NMO • Dual-band 146/446MHz cellular look-a-like • Gain & Wave: 146MHz 0dBi 1/4 wave • 446MHz 2.15dBi 1/2 wave • Length: 12" • Conn: B-10 PL-259/B-10NMO NMO • Max Pwr: 50W

COMET Specializes in a wide assortment of Mobile Mounting Systems that require NO HOLES. A variety of trunk lid hatch-back, rain gutter, roof rack and window mounts are available along with low loss coax cable for the ultimate mobile station.

- Gold-Plated Connectors
- High-Quality Craftsmanship
- Unique Fold-Over Feature

1275 N. Grove Street • Anaheim • California 92806
(714) 630-4541 • (800) 962-2611 • Fax: (714) 630-7024

CIRCLE 112 ON READER SERVICE CARD

Electronic Times®

an M&M Communications Company

17054 Magnolia Avenue • Fountain Valley, California 92708 •
Phone: (714) 375-0388 • Fax: (714) 375-0389

Michael H. Mercado • KM6NP • Owner

MOTORCYCLE PRODUCTS

PRODUCT AND PRICE LIST

Item	Description	Price
BRM-1	J&M Antenna Bracket (Rail Mount) Fits Honda and all other 7/16" or 1/2" Bag or Grab Rails. Unit has 5/8" hole for antenna connector. All Aluminum with Aircraft Stainless Steel mounting screws.	15.95
GWSM	J&M Goldwing Side Mount Antenna Adapter Converts Honda Stock antenna mount, to accept ham or CB antennas that use a standard HF style Connector. Provided with 10' 50 ohm coax and easy 15 min assembly instructions.	24.95
AFM/CB	J&M AM/FM/CB Antenna Adapter Converter Converts Single CB antenna to provide Combination reception from the one antenna.	26.95
GWHT-1	J&M Hand Held Radio Bracket Fits Honda GoldWing. Attaches to left hand control post, via Replacement Mount and Stainless Steel Screws. Unit will secure any Hand Held Radio or Scanner with belt clip.	36.95
GWHT-2	J&M Hand Held Radio Bracket Fits all motorcycle handlebars. Attaches directly to handlebar with an all aluminum surrounding bracket and stainless steel screws.	44.95
AD78	J&M Adapter Harness for Kenwood Hand-Heads This all custom adapter allows for conversion, via the speaker and mic plugs, to many popular Helmet Speaker/Mic assemblies.	39.95
ADAO	J&M Adapter for Yaesu & Icom Hand-Heads Same as the AD78 for Yaesu and Icom Radios. (Will fit others call with your specific application.)	39.95
GWHF	J&M Handle Bar Full Size Radio Bracket Fits Honda GoldWing. Attaches to the underside of the handle bars and provides a removable crossover bracket. The bracket provides a flat area of approx 10" x 3" to mount any manufacturers or aftermarket radio bracket. Unit will secure any radio under 10 lbs.	64.95

Electronic Times Carries a complete Line of Motorcycle and Communications Products
J&M Corporation Custom Motorcycle Products
Amateur • Business Band • C.B. • Scanners • Antennas • Accessories

Electronic Times®

an M&M Communications Company

Southern California's Communications Sales & Service Center

Featuring:
J&M Accessories

Amateur Radio
Citizens Band Radio
Short-Wave / World Band Radio
Business/Marine/Cellular
Surveillance Equipment
Antennas & Towers
Enhancements
Service & Accessories
Installation Mobile and Base

Congratulations
M.A.R.C. '73 Magazine
April 1994

Cushcraft •
Wilson •
Antenna Spclst •
Antron •
Hustler •
Francis •
Firestik •
Penetrator •
Valor •
Broadstick •
Para Dynamics •
Colt •
Astron •
Asatic •
MFJ •
Bench •
Turner •
Shure •
Amphenol •

Motorcycle Specialists
Over Twenty Years Experience
First Goldwing Installations
1975

We Purchase,
Recondition and
Warranty Quality
Previously Owned
Equipment!

Custom
Installation and
Interference
Specialists....

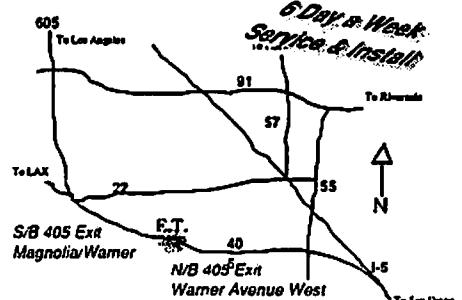
On-Site Marine...

Electronic Times®

17054 Magnolia Avenue
Fountain Valley, California 92708
Phone: (714) 375-0388
Fax & Modem: (714) 375-0389

S/E Corner of Magnolia/Wamer Avenues
At the 405 Freeway
Sav-On Shopping Center

- Easy On & Off - Both Directions •
- Truck and R.V. Parking in Rear •



HUNTINGTON HONDA

OCTOBER-NOVEMBER SPECIALS

**PROGRESSIVE
REAR AIR SHOCKS**

88-97 GL1500'S \$259.00

**GL1500 SADDLEBAG
CORNERING LIGHT KIT
\$109.95**

1998 GOLD WINGS

**WE ARE TAKING ORDERS NOW !!
STOP IN OR CALL TODAY !**

WE OFFER EXPERT GOLD WING SERVICE, CUSTOM ELECTRICAL, LIGHTING SYSTEMS, FREE SHIPPING, GREAT PRICES !!
HUGE INVENTORY OF GOLD WING ACCESSORIES, CALL TODAY !!

**7911 WARNER AVE. HUNTINGTON BEACH, CA.92647
TEL(714)842-5533 FAX(714)848-5492**

"MARC" YOUR CALENDARS FOR THE COMING EVENTS!!!!!!!!!!!!!!!!!!!!!!

OCT. 1 - "MARC" E-MAIL CHECK-IN (dollieb@juno.com)
4th & 5th-MS 150 (WILL BE BEHIND US)
1,8,15,22,29 - "MARC" 440 NET ON THE SCARA/NARC SYSTEM (7 PM) KE6RDL PATTIE
1,8,15,22,29 - "MARC" 2-METER NET (8 PM) STAFF
7,14,21,27 - "MARC" HF NET (4 PM PDST 20 METERS 14.340 USB) (4:30 PM PDST 40
METERS 7.290 LSB +/- QRM) LOOK UP BEFORE LOOKING DOWN IF WE
HAVE TO CHANGE BECAUSE OF QRM--N6KBI-KEN & MEMBERS
11 - "MARC" BREAKFAST MEETING (8 A.M.) LAKE VIEW CAFE (714-572-8521)
18-ORANGEWOOD TOY RIDE (BREA MALL-SEE FLYER)
18-RIDE FOR LIFE (SEE FLYER)
31-HAPPY HALLOOOOOWEENNNNNNNNNNN

NOV 4,11,18,25 - "MARC" HF NET (4 P.M. PDST 20 METERS 14.340 USB) (4:30 P.M. PDST
40 METERS 7.290 LSB +/- QRM) N6KBI-KEN & MEMBERS
5,12,19,26 - "MARC" 440 NET ON THE SCARA/NARC SYSTEM (7 PM) KE6RDL PATTIE
5,12,19,26 - "MARC" 2-METER NET (8 PM) STAFF
9-GLENDALE HARLEY DAVIDSON "LOVE RIDE"
9-RIDE FOR KIDS (PHOENIX, AZ)
11 - "MARC" BREAKFAST MEETING (8 AM) LAKE VIEW CAFE (714-572-8521)
27 - THANKSGIVING DAY

(THE 146.985-NO PL, WB6RSD REPEATER, OUR CALL FREQUENCY 144.370 SIMPLEX, THE
CONDOR SYSTEM, SCARA 440 SYSTEM, 145.220 CLARA & THE BARN SYSTEM-MOST ARE
MONITORED APPROXIMATELY 16-18 HRS A DAY)



c/o RAY DAVIS KD6FHN
3 LINDBERG
IRVINE, CA. 92620-3367



OCTOBER 1997

NEXT MEETINGS:

OCTOBER 11, 1997 8 A.M. AT LAKEVIEW CAFE,
2099 E. ORANGETHORPE, PLACENTIA
(ON CORNER OF LAKEVIEW & ORANGETHORPE)
91 FWY/LAKEVIEW EXIT
NOVEMBER 8, 1997 8 A.M. AT LAKEVIEW CAFE,
2099 E. ORANGETHORPE, PLACENTIA (ON CORNER
OF LAKEVIEW & ORANGETHORPE) 91 FWY/LAKEVIEW EXIT

