

LOW RANGE RAMBLIN'

MARCH 2022

A Publication of: Inland Empire 4 Wheelrs



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WHO IS IE4W?

Inland Empire 4 Wheelrs is a family oriented 4x4 club formed for the enjoyment and preservation of 4 wheeling. We consist mainly of short wheelbase vehicles such as Jeeps, Toyotas, Suzuki's although we do get an occasional long wheelbase vehicle. If you have one of these, expect to go some places where you could possibly



sustain body damage. We have monthly club runs that take us from the deserts to the mountains. We could easily end up in the snow, rocks, or sand. As a club, we are dedicated to the preservation of our public lands and our family sport. We welcome new members to join us!

BOARD OF DIRECTORS

President	Mike Ewing president@ie4w.com
Past President	Mark Ogaz ppresident@ie4w.com
Vice President	Ron Fleming vpresident@ie4w.com
Secretary	Jennifer Ewing secretary@ie4w.com
Treasurer	Karen Henry treasurer@ie4w.com
Membership Chair	Bill Bem membership_chair@ie4w.com
Hospitality	Karen Henry hospitality@ie4w.com
Newsletter	Bill & Karen Henry newsletter@ie4w.com
Big Bear Forest Fest Chair	bbff@ie4w.com
Historian	Bobby Holley
Round Up	Bob Peterson round-up@ie4w.com
Adopt A Trail	Robin Reed adopt-a-trail@ie4w.com
Environmental Affairs	Robin Reed environmental_affairs@ie4w.com
Safety	Jerry Burgess safety@ie4w.com
Web Site	Teri Patterson webmaster@ie4w.com
Public Relations	TBD
Club Merchandise	Mike Anderson house_chair@ie4w.com
Sheriff	Bill Henry sheriff@ie4w.com
Trail Boss	Kevin Rice trailboss@ie4w.com

The Inland Empire Four Wheelers regular business meetings are held the first Thursday of each month at 7:00 PM

The Redlands Elks Lodge #583

633 New York St.

Redlands, CA 92374

All are welcome

Please be considerate with noise when congregating in front of and in the club house.



IE4W Board 2021 –2022

Karen Henry, Mike Ewing, Ron Fleming and Jennifer Ewing

BIRTHDAY'S

**Bob Peterson
Jerry Burgess
Ani Goldberg
SherrieThompson
John Harding
Evan Owen
Justin Holey
Russ Deer
Larry McRae**

**March 1st
March 3rd
March 4th
March 12th
March 22nd
March 24th
March 27th
March 30th
March 31st**

Anniversaries

Tim and Heidi Kemp

March 24th

HAPPY BIRTHDAY AND ANNIVERSARY TO ALL!



PRESIDENT'S MESSAGE

Hello IE4W members and guests,

I would like to welcome our new member Glenn Tetley to our family! Welcome to March! May you find your pot of gold at the end of the Jeep trail on St Patty's day. Three fun runs in February ranging from the desert in Calico to the snowy mountains in Big Bear! Keep on Jeepin' my fellow members!

Mike Ewing
President IE4W



Membership & Roundup Info

Come meet new friends! Bring your 4X4 !

All Four Wheelers welcome, Old Timers and New. Bring the family for dinner & enjoy it with new friends. Find out where to go Four Wheeling! Learn the newest tricks of Four Wheeling. Check out Radical videos & vehicles. Vehicle Safety advice available.

Come Play On Our RTI Ramp! The articulation ramp is a great tool for checking the effect of modifications you have made to your vehicle. For example, it can be used to check brake line length, if your shocks are the correct length for your lift, etc.



Round-up, Tuesday, February 8th, 2022 .

Graziano's Pizza Restaurant
1080 E. Washington St.
Colton, CA 92324

IE4W's newest member, Glenn Tetley on the RT1 articulation ramp. Great job Glenn!



IE4W WANTS YOU...

TO BECOME A MEMBER!!

The Inland Empire Four Wheelers welcome all guests to participate in club functions such as runs, business meetings, Roundups, and social gatherings. However, we would also like to welcome in our guests as full time members. As an IE4W member, you will enjoy certain benefits, just to name a few; you will be allowed to purchase plaques to display on your vehicle, you will be allowed full voting rights for bylaw changes and board of directors elections and look toward some new fun members benefits in the coming months as our membership committee builds new ideas.

The followings are the requirements set forth by the IE4W bylaws for membership requirement: Each prospective member must be 18 years or older, hold a valid driver's license, be the registered owner of a 4x4 vehicle, have the minimum CA insurance coverage, have their vehicle safety inspected, and attend 6 business meeting and drive his or her vehicle in at least 6 official runs (1 being an overnight run and 1 Adopt-A-Trail work trip) within a 12 month period. An official club run consists of 2 or more club members (with the exception of monthly club Runs). Each new member must sign the club's Assumption of Risk Waiver and will pay an annual \$69.00 fee which is used for land use and club events. Each year new land disputes surface and every off-highway recreationalist is beckoned to help support the fight. So, not only will your IE4W membership be a fun, fellowship filled experience, you will also be supporting your right to enjoy off-highway recreational areas for years to come.

IE4W Club Website:

[Http://www.ie4w.com](http://www.ie4w.com) Webmaster

Safety Report

By Jerry Burgess



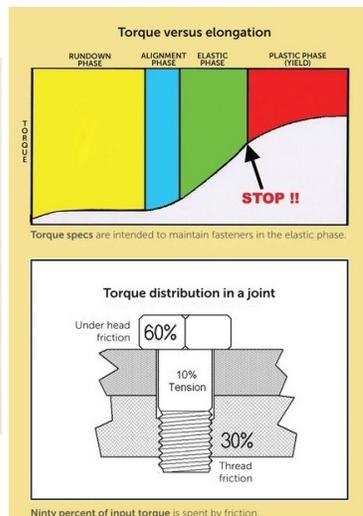
Goldilocks and the 3 Bolts

Once upon a time... There were 3 Bolts. One was “Too Loose”, One was “Too Tight” and One was “Just Right”. We know the story of the Too Loose Bolt, it’s on the side of the road and you now have a loose part. The one that’s Too Tight is also on the side of the road because it broke and again you have a loose part. The one that is Just Right is happily holding your part, but how did it get that way = Just Right? Since you have lots of Nuts and Bolts in your life to monitor, you need to know that probably every one has a specification to make it “Just Right”. The “Just Right” is measured in a rotational force referred to as torque. We are familiar in the USA with Foot-Pounds or Inch-Pounds of torque, but the recognized International System of Units, known by the international abbreviation SI is the Metre, Meter, or French unit mètre, from the Greek noun μέτρον, "measure").

The newton-metre (also newton metre or newton meter; symbol N·m or Nm) is a unit of torque (also called moment) in the SI system. One newton-metre is equal to the torque resulting from a force of one newton applied perpendicularly to the end of a moment arm that is one metre long. Torque wrenches are adjustable calibrated tools with a specific range of torque adjustments. They can be set to a specific torque setting to tell the user by a beam arm, click, digital reading, or beep that the target torque has been reached on a bolt and to cease applying additional torque. This becomes the “Just Right” application of force on the bolt for the application and location specified by the engineering specifications. Bolt size does not dictate the force, neither does the coarse thread vs: fine thread, nor does the nut or material into which the bolt is threaded, but they do matter. The point here is – Don’t guess how much force is enough by looking at a bolt.

Did you know your oil filter and drain plugs have a torque spec so you don’t strip it or lose it, or make it leak? If you change your tires, the lug nuts have a torque. Even after applying the lug nuts, you’re supposed to drive a short distance and re-check to see if the wheel has seated differently and you need to re-torque the lug nuts. If you do any work on your vehicles, I would suggest you don’t guess but get a torque wrench to handle both the heavy Foot Pound Torques (over 100 Foot-Pounds) and then also have one for newton meters and inch-pounds. I just worked on my TJ and needed to use my Nm torque wrench for the oil pan bolts and the Foot-Pound one for the rear main bearing bolts. You absolutely can NOT guess how much is “Just Right”. This might be why there are so many sad bolts along the roads. And now you know the story of Goldilocks and the “Just Right” Bolt – THE END

Jerry Burgess
Safety Officer



Flywheel/converter housing bolts	38 N-m (26 ft. lbs.)
Flywheel/crankshaft bolts	143 N-m (105 ft. lbs.)
Front cover-to-block bolts 1/4-20	7 N-m (60 in. lbs.)
Front cover-to-block 5/16-18	
Fuel pump bolts	22 N-m (16 ft. lbs.)
Generator adjusting bolt	24 N-m (18 ft. lbs.)
Generator pivot bolt/nut	38 N-m (28 ft. lbs.)
Main bearing bolts	108 N-m (80 ft. lbs.)
Oil filter	18 N-m (13 ft. lbs.)
Oil galley plug	41 N-m (30 ft. lbs.)
Oil pan 1/4-20 bolts	9.5 N-m (84 in. lbs.)
Oil pan 5/16-18 bolts	15 N-m (132 in. lbs.)
Oil pan drain plug	34 N-m (25 ft. lbs.)
Oil pump attaching bolts	23 N-m (17 ft. lbs.)
Oil pump cover bolts	8 N-m (70 in. lbs.)
Power steering pump pressure hose nut	52 N-m (38 ft. lbs.)
Rocker arm assembly-to-cylinder head capscrews	28 N-m (21 ft. lbs.)
Spark plugs	37 N-m (27 ft. lbs.)
Starting motor mounting bolts	45 N-m (33 ft. lbs.)
Thermostat housing bolts	18 N-m (13 ft. lbs.)
Vibration damper bolts	108 N-m (80 ft. lbs.)
Water pump/block bolts	31 N-m (270 in. lbs.)

Trip Reports

Kevin Rice
Combo Run January 29, 2022

1/29/22

We all met at the Lake Silverwood Staging area. Members Kevin Rice, Robin Reed, Ron Fleming, Robert Berg Sr, Mike and Jennifer Ewing, Mike Anderson, John and Ming Letzkus. Guests, Robert Berg Jr, Keith Chaun, Kevin Marcus and Felycia Marcus.

We aired down and meeting. Went out on 2N33 to 2N17X. We each took the line of choice up the gate. Moving forward with the trail, we came to the hill climb obstacle. Robin made a great attempt at the line. No luck. Some of us went up to the top with the line of choice. Radio message that Mike Andersons jeep quit running. They found that the fuel pump was leaking. Robin, Mike Ewing went to get him back to the highway. The rest of us went on. After finishing the trail and the alternative lines to highway 173. Highway to Cedar Glen Malt Shop for lunch. Robin and Mike and Jennifer joined us for lunch. Leaving down hook creek, the gate was locked. (was open when I pre-ran it) We went over to the Damn entrance, also closed. Mike took us to the Y trail entrance, open. Going through the Y trails and to dishpan ran across a SUV. Ranger. Heading up the first obstacle was very exciting. Kevin Marcus tried the middle, that was fun. Robin tried the middle and ended up going right of center and fought his way up. The upper waterfall was also a good time. Got up to Crab Flatts campground and some went up to the highway and some went out 3N16. Turns out Mike had to be towed home. It was a fun day and would do it again.

Kevin Rice



2022/01/29
15:46:36

Trip Reports

Calico Ghost Town Run
Saturday February 5, 2022
Trail Leader: Bob Peterson
Tail Gunner: Ron Fleming

Members in Attendance:
Bob and Karen Peterson
Robin Reed
Jerry Burgess
William Henry
Mike and Jennifer Ewing
Ming and John Letzkus, guest Hsin-Lien Yu
Evan and Gavin Owen
George and Kay Stauber
Todd Vargason, guests Leone & Lynne Vargason
Glenn Tetley
Ron Fleming and Tammy Roberts

Guests in Attendance:
Carleton and Claudette Lockwood
Kevin Marcus
Mark Besheari, Susan Salinas and guest
Adam Tetley and Anthony
Richard and Wendy Spears
Richard and Annette Mordoff
Keith and Amanda Chann

We set up camp Friday in the full hookup campground. I was curious about the condition of the trail so I pre-ran the entrance to Odessa just to make sure. We met up at 9:00 am with 16 other jeeps on Saturday morning. Everyone was well equipped so I knew it was going to be a good day. No problems until we got to the squeeze. Boy is that narrow! Jerry saw a bypass route and made a trail around the bad part. We proceeded on to the look out view spot, great time for lunch. Everyone wanted to do wall street so off we went. I usually go around the bypass hill but this time I thought I would give it a try. Very technical driving needed on that section. Thanks to all the spotters I made it. We made it down Doran Canyon just before dark and back to camp for happy hour. Best jeeping day ever, you guys rock! See you at the next run.

Calico Bob





Trip Reports

Cleghorn and Pilot Rock. February 12th, 2022

Members in Attendance:

Mike and Jennifer Ewing
John and Ming Letzkus
Robin Reed
Todd Vargason and Lynn Vargason
Ron Fleming

Guests in Attendance:

Richard and Wendy Spears
Carleton Lockwood

We had 7 jeeps for the Cleghorn run. Headed up early and no problems on the first part of the run. There was quite a bit of traffic but we got passed it easily. Hit all the obstacles and were done by 1030 on Cleghorn. No straps and no breakdowns! It was an awesome day and Lake Silverwood looked blue and refreshing.

We continued on to Pilot Rock. Pretty easy going. Once again no straps and no breakdowns! We were making good time and we got to take lunch at the top close to Pilot Rock. Had a beautiful view of the canyon and Lake Gregory. Continued on up to Pilot Rock and hit a few obstacles on the way and had a great time. Touched the rock and headed back down the mountain and air up by 2pm. Awesome jeepin' day and Thank You to everyone in attendance for a great run.

Mike Ewing



FUTURE RUNS and EVENTS

Kevin Rice—Over Nighter

Cougar Buttes March 10 th—3th, 2022



Mark and Peggy's annual Owen's Valley Run

May 19th -22nd, 2022

We will be staying at the Lone Pine Best Western

Address: 1008 S Main St, Lone Pine, CA 93545

Phone: (760) 876-5571

Checking in Thursday night and doing runs Friday and Saturday. If there is enough interest we will do the Reward Mine on Sunday on the way home.

There is also camping at the Lone Pine Campground in the Alabama Hills.

<https://www.fs.usda.gov/recrea/invo...a/?recid=20686>

Lots of movies were filmed in this area.

We will be running the Salt Tram Trail and Mazourka Canyon Peak Trail

<https://www.alltrails.com/trail/us/c...ka-canyon-road>

Pot luck Saturday night. Please let me know if you are camping or staying in the hotel.

Also let me know what you are bringing to the pot luck.

Veterans Car Show - October 15, 2022

Elks Lodge—Redlands

IE4W will need 10 volunteers to help coordinate parking and assist in other areas as needed. Please, show your support for our Veterans and sign-up to volunteer.



FUTURE RUNS and EVENTS

Thanksgiving 2022 at Parker annual club run

UPDATE (12/11/2021) for Thanksgiving 2022 is a little over a year away.

2022 Thanksgiving will be at Buckskin Mountain State Park where IE4W members will be camping at Buckskin Mountain State Park outside of Parker, Az.

Some IE4W members have already reserved RV spots at Buckskin Mountain State Park.

The club run will be on Friday, November 25, 2022 will be leaving from Buckskin Mountain State Park. The club trail run for that Friday has not been determined yet.

We will be having Thanksgiving dinner together on Thursday, November 24, 2022. I will be deep frying a turkey and Mike Ewing is going to also cook a turkey too. So turkeys are covered.

If any IE4W members or guests are interest in going. You should probably book now with Buckskin Mountain State Park.

Furthermore, if you don't find any campsites available now, keep looking throughout the year as campsite do come available

Buckskin Mountain State Park phone number is 877-697-2557. You can also google the Buckskin Mountain State Park for more info.

Contact me if you have any questions and hope to see you guys there.

Ron Fleming



IE4W Minutes for February 3rd, 2022

Pledge of Allegiance led by: Bill Henry

Introduction of Guest:
Carlton and Claudette Lockwood
Richard Spears
Glenn Tetley
Lyssa Wright

Welcome:

Secretary's Report: Jennifer Ewing – Anything on minutes???

Motion by: Russ Deer

Second by: Ron Fleming to accept Minutes as Published.

Motioned Passed: ALL

Treasurers Report: Karen Henry –started the month with \$31,124.34

Motioned by: Robin Reed

Second by: Russ Deer

Approved by: All

Vice President & Land & Use Report: Ron Fleming

“Forest Service seeks public comment for OHV grant” article

Committee Chair Reports:

Merchandise: Mike Anderson –

Please contact Mike Anderson if you need any merchandise.

Newsletter: Karen Henry – Please email all articles and run reports to kc.henry819@gmail.com.

Membership: - Bill Bem – Reminder to bring packets and have signed by trail leader and when attending meetings.

Round Up: - Bob Peterson – Round up will be held at Graziano's on the 8th. Bob will be bringing the ramp.

Adopt A Trail: – Robin Reed

Recently cleaned trail 3N14

Website: Teri Patterson – Scholarship posted on website. Contact list for emails is on website and in newsletter.

Scholarship: Mike Ewing – Available on website.

Safety: Jerry Burgess – Disappearing Bolts

Jerry sees it all the time, nuts and bolts on the trails and roadways. It seems that these nuts and bolts are moving and falling off. To prevent this, it helps to look at every component and then shiny wear areas. Also, listen for new pops and clunky noises. Keeping spare nuts and bolts may come in handy!

Report on Past Runs:

AAT-Robin Reed

Superstition-Mark Ogaz

Combo Run-Kevin Rice

Future Runs: Kevin Rice

Peterson-Calico, 2/4

Ewing-Cleghorn, 2/12

Rice-Cougar Buttes, 3/10/13

Ogaz-Bishop, 5/19

Fleming—Thanksgiving 2022



Meeting Minutes

Old Business: None

New Business:

Vote to be held on new member-Glenn Tetley, Approved

Sheriff's Report: Bill Henry – \$3

Raffle: \$83

Meeting Close

Motion by: Robin Reed

Second by: George Stauber

Meeting Adjourned at: 8:16 pm

Motioned Passed All

Respectfully Submitted by: - Jennifer Ewing

IE4W Secretary



Irish Soda Bread with Raisins St. Patrick's Day recipe



Ingredients

- 2 ¼ cups all-purpose flour
- ¼ cup sugar
- 1 ½ teaspoons baking powder
- ½ teaspoon baking soda
- 1 teaspoon salt
- 3 tablespoons butter, chilled and cut into small pieces
- ¾ cup raisins
- 1 cup low-fat buttermilk

Cooking spray

Directions

Instructions Checklist

Step 1

Preheat oven to 350°.

Step 2

Lightly spoon flour into dry measuring cup, level with a knife. Combine flour and next 4 ingredients in a large bowl; cut in butter with a pastry blender or 2 knives until mixture resembles coarse meal. Stir in raisins. Add buttermilk; stir with a fork just until moist.

Step 3

Turn dough out onto a lightly floured surface; knead 3 or 4 times.

Step 4

Press dough into an 8-inch round pan coated with cooking spray.

Step 5

Bake at 350° for 30 minutes or until lightly browned. Cool in pan 10 minutes. Cut into 12 wedges.

RECIPE OF THE MONTH

CLASSIC TANGY LEMON BARS

Shared by: Karen Peterson

Crust:

1 up butter, softened
2 cups all-purpose flour
1/2 cups white sugar

Filling:

1 1/2 cup white sugar
4 eggs
1/4 cup all-purpose flour
2 lemons, juiced

Directions:

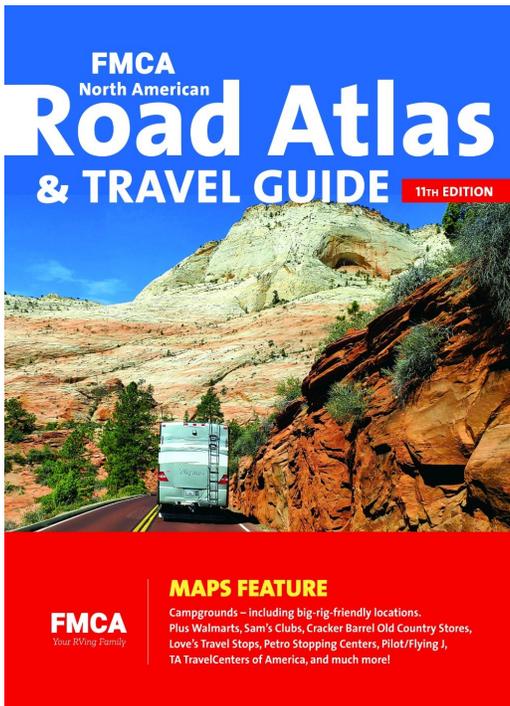
1. Preheat oven to 350 degrees F (175 degrees C).
2. In a medium bowl blend together softened butter, 2 cups all-purpose flour and 1/2 cup white sugar. Press into the bottom of an ungreased 9x13 inch pan.
3. Bake for 15 to 20 minutes in the preheated oven, or until firm and golden.
4. In another bowl, whisk together 1 1/2 cups white sugar, 1/4 cup all purpose-flour. Whisk in the eggs and lemon juice. Pour over baked crust.
5. Bake for an additional 20 minutes in the preheated oven. The bars will firm up as they cool.

* For a festive tray, make another pan using limes instead of lemons and add a drop of green food coloring to give a very pale green color. After both pans have cooled, cut into uniform 2 inch squares and arrange in a checkerboard fashion.



CONGRATULATIONS KAY STAUBER

Please enjoy this short story below from Kay Stauber, as only Kay can tell the story correctly. Thank you Kay or this short narrative.



In April of this year, George & I were on our way back from Page, AZ meeting up with family from Texas. When we were on our way home, our navigation told us to take a wrong turn & we ended up on the backside of Zion Natl' Park. We went up to the gates & they told us we were too long to take both our RV & Jeep thru the Tunnel ahead, so we had to unhook our jeep & I followed George thru the tunnel & Zion for about 20 miles. Before leaving, I had set up my cell phone to snap pictures whenever I said "Cheese". I took many pictures too. In July, FMCA sent out an email saying, if you have any pictures with your RV in it while traveling, please submit them to FMCA. If you WIN, you will have the bragging rights to ALL your Family & Friends; you will win \$300.00 & your picture will be on the 11th Edition of the FMCA Road Atlas Cover coming out in March. I submitted (5) pictures total. In September I received a phone call from FMCA saying I HAD WON the contest. I could not believe what I was hearing. Below, I put the other (4) I had submitted with the one that WON. I believe they picked this one because it was a close up shot of the RV. I could not believe I won. So with that being said, I just wanted to share with ALL! Still cannot believe I was chosen. It does pay off to take pictures... 12/16/21!

Kay



Congratulation to Mark and Peggy Ogaz on their new forever home in Cedar City, Utah. I would also like to recognize and congratulate Peggy Ogaz on her recent retirement from the San Bernardino Superior Courts where she served as a court reporter for 28 years.

I know I take great pride in wishing them great success from their IE4W family!

EVERY GROUP HAS



jeep

noun / trademark

A brick-shaped 4x4 vehicle that will steal your heart, your soul and your wallet.