



September 2023

www.cascadesportscarclub.org

ISSUE 9

Hi Cascade family, friends, and members!

A huge thank you to everyone involved in making The Dash rides successful. After several years, and a team that for the most part had not been involved in putting this event together before, it all came together pretty darn good. There were lots of smiling faces, and I think both drivers and riders enjoyed the weekend.

Also, thanks are in order for our friends at Team Continental, who organized the Dunk Tank and band during Saturday evening's dinner.

Oh, and the dinner – thank you Mike Smith for coordinating a great BBQ! Lastly, thank you to all of the [sponsors](#) who helped make this year's Dash happen.

Regarding the race weekend itself, a monumental THANK YOU to all of the volunteers for enduring the heat so that us drivers could enjoy our cars at our favorite city park.

Next up for Cascade is the IndyCar race weekend September 1-3. I know that details will be coming out soon to those who have signed up. **Our Sept. GENERAL Meeting is moved to Sept. 9th, Stark St. Pizza @ 7:30.**

Geargrinders has their big rally of the season coming up on September 9th, so after you've rested and recovered from IndyCar weekend, consider a nice drive to the coast with the [Mountains to Sea rally](#). There's still time to sign up!

Lastly, I want to remind everyone that our 48th Annual Festival of Endurance is coming up on October 14th. The early entry discount for drivers ends 8/31/2023 so be sure to sign up [HERE](#) soon. The volunteer sign up will be up on motorsport-reg.com soon.

For those that are wondering, the Formula Mazda didn't run so great, but I learned a ton and had a good weekend despite the issues. I also got to take my turn in the dunk tank (see below)!



Brian Anderson, 2023 [CSCC President](#)

From your Editor...RESULTS for the Dash, and future races, may be viewed online at the [Conference website](#).

CASCADE SPORTS CAR CLUB

<http://www.cascadesportscarclub.org>

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thebuckstopshere@cascadesportscarclub.org

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CASCADE SPORTS CAR CLUB CALENDAR



www.cascadesportscarclub.org

<https://www.facebook.com/CascadeSportsCarClub/>

www.cascadegeargrinders.org rally@cascadesportscarclub.org

GENERAL MEETING: Cascade will hold all general membership club meetings on the **FIRST SATURDAY** of the month. The place is **STARK STREET PIZZA** beginning at **7:30 P.M.** If the date falls on a Portland race weekend, the meeting will be at the track and the time may change from 7:30pm. **PLEASE** check the CSCC website and Facebook for confirmation of the time. Everyone is welcome! Zoom Link: <https://us06web.zoom.us/j/84041036052?pwd=aTVOZkprUjNrTEdKZjhITDNNVGIQdz09>

Meeting ID 840 4103 6052 Passcode 703246

BOARD MEETINGS: Cascade Board will hold their monthly Board meeting via **ZOOM** at 7pm on the **Thursday** nine days before the **Saturday General Meeting**. **There is always the chance this meeting may change.** **PLEASE** check the website and Facebook for any changes in the time or location. Anyone is welcome to request a Zoom invitation or place something on the agenda. Please contact the President, [Brian Anderson](#), before the meeting day for both.

2023 CASCADE RACE SCHEDULE

Rose City Opener [RESULTS](#)
Drivers: Chicane Challenge [RESULTS](#)
The Dash [RESULTS](#) August 12/13
[48th Annual Enduro](#) October 14
[Volunteers](#) 48th Annual Enduro 10/14

SPECIAL EVENTS at PIR

Gran Prix of Portland
Sept 1-3 2023

HPDE/TRACK DAY SCHEDULE

2024 Promises to be
ANOTHER Great Year.
Invite friends and family to try HPDE

GEARGRINDERS 2023 RALLY SCHEDULE

Feb 18 [Rally School](#) results
March 18 – [Results](#) June 10 – [Rally Results](#)
April 15– [Rally Results](#) July 22 – [Rally Results](#)
May 13 – [Rally Results](#) Aug 19 – [Rally Results](#)

SPECIAL EVENTS

Sept 9 – [Mountains to the Sea](#)
October 28 – Ghouls Gambol
November 18 — Oregon Trailblazer



CASCADE SPORTS CAR CLUB
Board of Director Meeting
AUGUST 2023
(Board met August 3, 2023 7pm via zoom)

Board Members: Brian Anderson, Steve Powell, Bob Peters, Linda Blackburn, Robert Paxman, Chris Lounsbury, Howard Hamilton and Cody Garvin.

Guests: Jamie Anderson, Julie Powell, Chris Heinrich and Mike Smith.

There is a revision to the minutes of the July Board Meeting. Scott and Torm are contracted with SOVERN not SVRA for their services. The minutes were then approved unanimously.

GearGrinders: There is a rally on August 19. Cody will give a brief review of rallying for GearGrinders at the general meeting. He wants to make it more informative for those attending the meeting. He will go over the results of the rally that was done in the month of the meeting.

Treasurer: The taxes have been paid for the year of 2022. We need to pay attention to our spending as that was a large amount of money. The new person at the accounting firm was good and they stood up to their end of dealing with the taxes.

Auspuff: Cathy is doing a great job. We need to get our information to her sooner.

The Dash discussed as to what we have going and how it will all be coming together. The shirts are on order and people are stepping up to make this happen.

E-Board and Enduro: Chris has nothing for the E-Board. The entries are low for the Enduro at this time.

Contest Board: Brian let us know about the protest that was handled. There is much discussion about the Black Flag since that was what the protest was over. Also, the handling of shorts at HPDE and in which areas of the track we are allowed them.

Race Chairman: Mike reported we have 85 entries at this time and there are 35 for the TnT. He will make sure the cash machine is full for the race. The TC Band has asked for an area to perform at The Dash. They are also looking for an area where they can all put together. Safety I has been serviced and the air conditioner is fixed. We discussed the equipment cover again. Mike has yet to make contact with the person that will be doing it.

Drivers Training/HPDE: Chris reported there are 18 instructors signed up.

Membership: Steve will introduce 4 new members at the general meeting.

Points Keeper: Chiefs need to get their points in after the races.

New Business:

We need to discuss if there are points for SVRA.

There also needs to be a push to get roles and responsibilities of the different chiefs' positions, club committees and other areas defined so new people understand what they might be taking on. This is an ongoing process.

We need to work on making sure we have a worker's school in the coming spring.

There was discussion about how chiefs should be members of the club. It was noted that they earn points and gifts and some of this would pay for the membership. How important is it to have them be members of the club.

We need to start thinking about a year end inventory and what repairs or replacements we need to make.

Childrens helmets were discussed. Jon Brobst gave us 14 Zox helmets that are in the container.

The Sound budget was discussed. We need to pay the sound person for the Friday service since it is required for the City of Portland. Conference pays for the race weekend but we, as a club, need to be responsible for the Friday event. It amounts to \$150 per day.

Steve brought up the consumables for SVRA. He will contact Adam and if it doesn't amount to much, the club will assume it in the contract price. If it is large, we may want to present them with a bill.

We need to bill NASCAR, Formula E and Rose Cups for Darrell to pay the \$5,000.

Meeting Adjourned 8:30. Respectfully Submitted, Linda Blackburn, Secretary Cascade Sports Car Club.



CASCADE SPORTS CAR CLUB
General Meeting
August 5, 2023

August 5, 2023 General Meeting, 8:10 pm start

Board Members: Brian Anderson, Steve Powell, Bob Peters, Linda Blackburn, Robert Paxman, Cody Garvin and Howard Hamilton. Chris Lounsbury absent.

Minutes were approved with one objecting.

GearGrinders: Cody gave a review of the last adventures for GearGrinders with some crowd comments coming through! August 19th will be the next rally. Mountain to the Sea will be coming on September 9. We will be looking for Rally master for the coming year. Think about it now and start planning. Normally the roads are calm, but the last rally had some hard core bumps to overcome. They caused some damage to a couple of cars.

Treasurer: Bob reported that the taxes have been paid for the year 2022. The tax people have done a good job for us. He may wait to pay the fourth quarter taxes. It's a new year to start watching our spending. We have burned through some this year.

Auspuff: Good as usual.

Charity: We are working on the up coming race.

E-Board: Nothing new.

Contest Board: September 10 for the rules. There is discussion on flags and their use.

Membership: We have four new members introduced: Robin Adam, Alan Zoutes, Sean Coiteux and Tyler Hurst.

Brian, Steve and Robert have signed on to come up with a slate of candidates to run for the Board.

Safety I has air conditioning.

The equipment cover was again discussed.

HPDE is good but light.

Noon time rides are set for the race. Lots of excitement with it coming back.

Motion to adjourn at 9:10 pm. Respectfully submitted, Linda Blackburn, Secretary CSCC.

August 10, 2023, Email vote for the following item: Robin Adam, Alan Zoutes, Sean Coiteux and Tyler Hurst were unanimously voted to active member status.



From your Editor...RESULTS for the DASH, may be viewed online at the [Conference website](#).

The [ICSCC Website](#) is up-to-date

From Linda Blackburn.....Thank You!!

I would like to thank all the people that came together to make the noon time rides a success for the year 2023. We made a comeback after almost three years of not doing any charity work at this race. Sometimes in the process it felt like I was falling down the dark rabbit hole never to see daylight again. However, as we got closer, people stepped up. TC added great fun with the dunk tank. I think Ali had fun in it. The rides went well, and we really appreciated the help from Donut Dolls. We met them at the Roadster show and they showed up dressed to have fun. One even had a foot cast on. They are really interested in coming back for fun next year.

I want to thank Daryl Becker, Jr. and the BIG guy from TC (sorry I didn't get your name). Anytime on Friday when I needed muscle help, and they weren't busy working for Julie, they gave me help. It was much appreciated. Also, I got a new recruit for timing that, this weekend, did more muscle help than timing. Taylor was wonderful and I will welcome her back. She helped me with the banners on the front straight going up and then tearing them down. Thanks Taylor.

I hope next year we can get someone in place to be an event planner for us. Anyone that might be interested, please have a little talk with me. I learned so much. I had no clue what it took to put this event together. I have notes and notes. Much more than our small committee had to work with at the start of this year's planning. We had fun, we raised some money for charity, and I think everyone enjoyed the weekend even in the HOT HOT HOT of the day.

I hope you all got to be in this picture. There is one person that is hidden, and Doug tried to catch everyone, but we aren't sure if he just didn't want to be seen. *On to 2024!*



The Dash, 2023

Well race fans, "The Dash" has come and gone as of August 12-13th at PIR. As most of you no doubt remember, this race has a long history and has traditionally been a fund raising event for Cascade Sports Car Club Charity. The Club is trying our best to resurrect this event after surviving the pandemic years where we had to take some time off. The recipients of the funds that are raised have changed throughout the years. This year the Board decided to target a couple of Veteran groups.

In the words of one of my favorite Texans.....it was Hot, Hot, Hot. The car count was reasonable with 130 ish entries. A bit low probably due to being late in the season and because of the aforementioned weather. Did I mention it was kind'a hot!

We had a number of fund raising activities going on. We offered race car rides and exotic car rides. People could buy a ride plus we offered empty seats to many of our volunteers. These volunteers often get to see the cars running during the races but seldom get to experience the thrill of actually feeling what it's like to be "on track" at speed. A huge thank you to the drivers who participated.

There was a "dunk tank" where you could buy chances to dunk some of our favorite club officers. Both Brian Anderson, President from Cascade and Joe Harlan, president of Team Continental took their seats in the tank. Both got plenty wet (the dunking may have felt pretty good.....did I mention it was a bit hot). There were also a handful of other volunteers who "took one" for the team. Thanks all for stepping up for a great cause.

All of the volunteers were provided with a special "Dash" tee shirt. Thank you to the "tee shirt" team, very nice, well done. We also had a few Star Wars characters about entertaining the folks.

There was a special evening BBQ dinner after the track was cold on Saturday night. The dinner was for all the workers, racers, and family and the food was excellent. Hope you were able to partake. We hope to have the "cooks" back for future events.

At the end of the weekend, between donations, shirt sales, car rides, dunk tank and other sources, the Club raised several thousand dollars to be donated to our selected veterans groups, Ranger Road and Soldiers on Single Track. These non-profit groups provide much needed assistance to veterans making the transition from military to civilian life. We very much appreciate their efforts.

Cascade would also like to give a special "THANK YOU" to all the Team Continental folks who helped out all weekend. It is a pleasure to work with "dedicated likeminded" people working toward similar goals. We all need to work together to keep our local motorsports hobby alive and healthy.

Sooooooo..... a final hearty THANK YOU to all who helped make this weekend happen. See you at the next event.

Steve Powell
V.P. and Membership Chair
Cascade Sports Car Club

Volunteer News



To our CSCC volunteers,

I can't say thank you enough to those that worked our last event "THE DASH". It was one brutally hot weekend. There was good racing all weekend and the noon hour rides looked like everyone was having fun. Also a few hardy souls did the "Dunk Tank" and I think they enjoyed getting wet on that hot weekend.

Our next event is over a month away (thank you). The 48th Annual Enduro. This event is now open on [MSR](#) with more information to come. I know all the Chiefs would appreciate everyone signing up for our last event of the year.

The schedule for the Enduro is on MSR, but I will have to give you more information as I get it. Let's keep our fingers crossed that we will have clear sunny skies for this race.

Let me know if I can answer any questions. I hope I will have an answer and if not, I will find one. Gail



THE DONUT DOLLS

Cascade Sports Car Club's 2023 DASH

In support of [Ranger Road](#) and [Soldiers on Singletrack](#)



Thank you, Bee Osada, for taking DASH photos!



Drivers,

once a year the Conference Contest Board takes up proposed Rule Changes that YOU suggest. Now is the time to propose, discuss, and present Cascade Sports Car Club members' ideas.

If you have any suggestions for the 2023-2024 Race year, and beyond, please contact [Brian Anderson](#), our Club President and Contest Board Representative.

Suggestions need to be made BY September 10th! (not January)



CSCC Board Member Candidates Needed

Once again it's time for Cascade Sports Car Club to nominate Board Members for the upcoming year. Many of the people who regularly run or volunteer for the Board of Directors (and other key positions) are getting older and have expressed a desire to slow down if not retire completely. This all comes at a time when we have experienced increases in management requirements. Involvement in a number of non-Cascade amateur and professional race events as well as our normal Cascade Races, Driver Training events, Rally events, Charitable programs, worker training efforts, and social events all require attention, management, and effort. We need new people with talent, new ideas, and renewed energy, with a willingness to step up, learn the ropes, and eventually take over. Becoming a Board Member is a great way to learn how the organization operates, apply personal abilities, learn valuable new skills, and give back to the motorsports community.

If you are a member of CSCC, love to race cars, attend HPDE or Rally events, or volunteer to work events, please consider becoming a Board Member candidate. The Board meets once a month (often via Zoom) so there isn't a ton of time required. The Board consists of eight members plus an alternate. The term is two years. Four new members are elected each year and four return for their second year. Elections are held at the November General meeting. Per our bylaws, we are to present a slate of (at least) eight nominees at the September meeting. Additional nominees can be accepted up to and until the ballots are completed in mid-October. If you have questions about the positions or process, please contact me or any one of the Board members for answers. We would very much love to hear from you. Thank you,

Steve Powell, CSCC V.P. and Membership Chair spowell1@bctonline.com or call 503-970-3190

Congrats to those who qualified for and won their classes. In order to be eligible for the championship, a driver had to enter a minimum of six races in the series. A driver's best seven of the possible nine races counted towards the championship. Those classes which had a total of at least nine entries for the series were awarded trophies to the class champion. Classes which had a minimum of thirty-six entries for the series were awarded trophies to the top three in the final standings.

Congratulations to: **Russ Watson** in P1, **Garry Small** in P2, **Steve Sahnou** in P4, and **Soner Terek** in SR on their class championships. In P4, a very close 2nd (-1 point) was **Steve Powell**, and in 3rd was **Dan Zenner**. In SR, **Bruce Beachman** was 2nd while **Tom Forsyth** was 3rd. Thank you all for participating in our Nostalgic Series! We hope to grow the series even more in 2024!

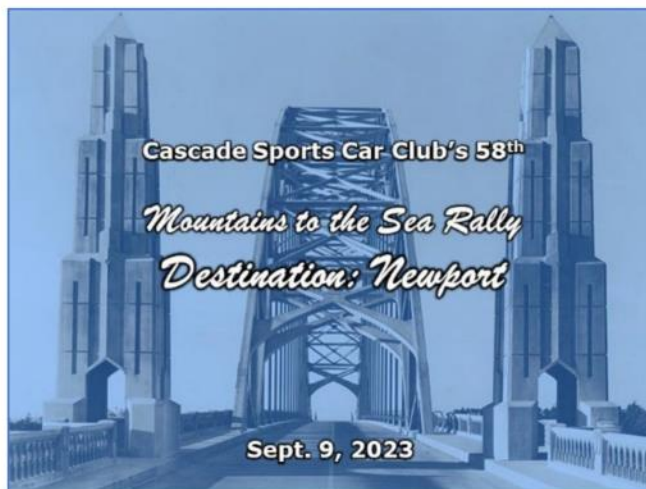
2023 NOSTALGIC SERIES POINTS/FINAL RESULTS

	RACE 1	RACE 2	RACE 3	RACE 4	RACE 5	RACE 6	RACE 7	RACE 8	RACE 9	BEST 7 RACES	
CLASS/DRIVER	SCORE	SCORE	SCORE	SCORE	SCORE	SCORE	SCORE	SCORE	SCORE	GRAND TOTAL	
P0											
Howard Hamilton	0	0	0	0	0	0	2	3	15	20	
Chris McIntire	0	0	0	0	0	0	1	16	0	17	
P1											
Russ Watson	17	18	12	0	0	0	16	16	10	89	1st
Kyle Keenan	15	0	0	0	0	0	0	0	0	15	
P2											
Garry Small	16	0	0	0	0	0	15	16	16	63	1st
Terry Overdiek	0	0	0	15	0	0	0	0	0	15	
Chris McIntire	0	0	0	3	0	0	0	0	0	3	
Steve Lovejoy	0	0	0	14	0	0	0	0	0	14	
Blake Williams	0	0	0	11	0	0	0	0	0	11	
P3											
Aaron Bucci	16	18	0	0	0	0	0	0	0	34	
P4											
Steve Sahnou	17	18	15	15	12	11	16	0	13	106	1st
Steven Powell	16	17	13	13	11	0	14	16	16	105	2nd
Frank McKinnon	15	12	14	14	13	0	0	0	0	68	
Bob Peters	13	16	11	1	0	0	15	0	14	70	
Dan Zenner	12	13	9	10	9	12	11	14	11	83	3rd
F											
	0	0	0	0	0	0	0	0	0	0	
SR											
Cem Aykan	17	18	15	0	0	0	0	0	0	50	
Bruce Beachman	16	16	6	0	0	0	16	0	16	70	2nd
Hal Strong	15	14	13	0	0	0	0	0	0	42	
Tom Forsyth	13	0	0	0	0	0	12	16	12	53	3rd
Soner Terek	13	14	11	0	0	0	14	14	14	80	1st
Tamer Ozkaraoglu	8	17	14	0	0	0	0	0	0	39	
Steven Knepper	0	14	0	0	0	0	0	0	0	14	



Sept. 9 Mountains to the Sea Rally

Cascade Sports Car Club's 58th Mountains to the Sea Road Rally is an easy-to-follow scenic drive on paved less traveled roads starting in Portland and ending in Newport, Oregon.



This all-day time-speed-distance road rally includes GPS-timed checkpoints, time of day restarts, and a Monte Carlo section. Most route instructions are accompanied by official mileage. Checkpoints are identified in the route instructions.

Weather permitting, we plan to have a beach fire. Bring your beach blanket and a piece of firewood and join in. Watch for more information.

Entry requires a street-legal vehicle, a licensed and insured driver, a navigator, and a smart device (e.g., cell phone or tablet) running the Competitor Richta GPS Checkpoints app (app is free). Online registration is required.

Entry fee is \$50 per car for CSCC members, \$75 per car for non-members.

Registration is open through **Sept. 6**: <http://msreg.com/CSCCM2C23>

August 19 Saturday Series Rally

What the rallymasters said

Rallymasters Torm Kelsey-Green and Kasey Klaus created a tour-style event (no navigational or time-keeping tricks or traps) that offered plenty of brisk driving and incredible scenery. The fact that there were 26 timed checkpoints offered more than enough challenge to keep folks engaged.

All but three of the teams joined Kasey at the Black Bear Diner in Wilsonville after the rally, sharing that they enjoyed the event. Stories were told of almost zero legs and self-imposed errors. Another great Saturday Series Rally!

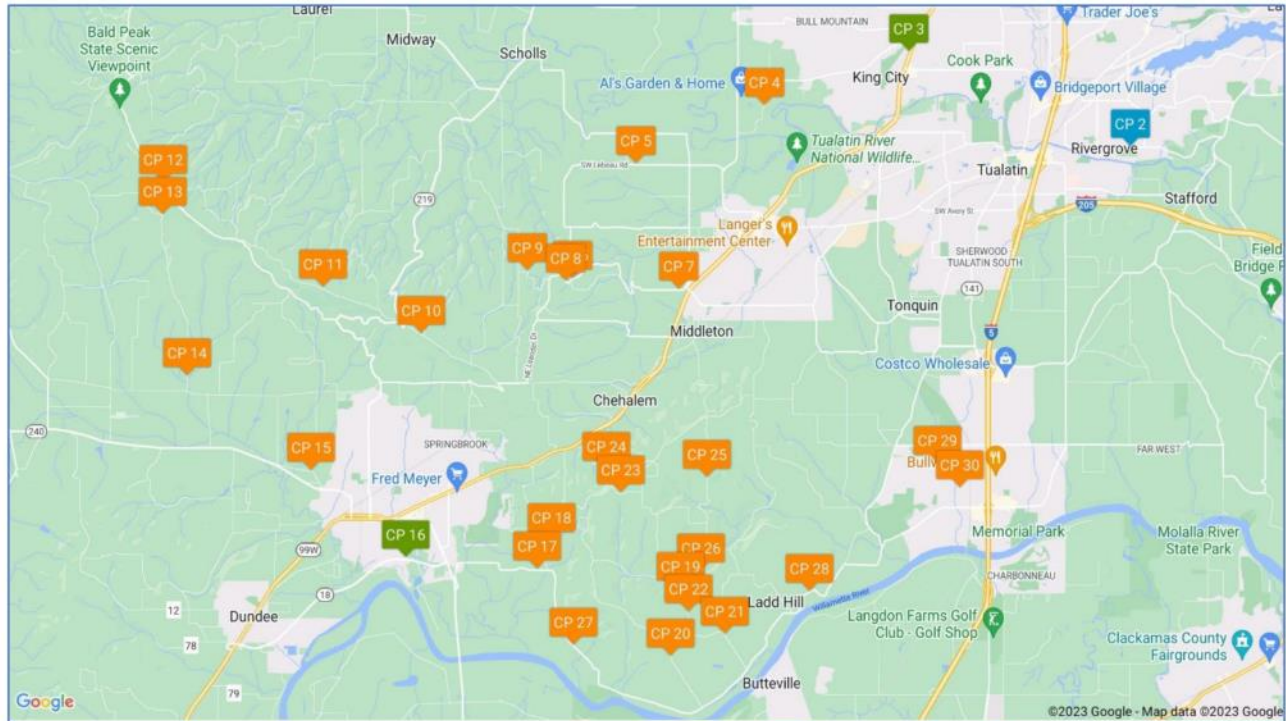
Kasey and Torm enjoyed putting this course together. They tested the Richta GPS Checkpoints app's ability to set up directional checkpoints that will time cars only if they are traveling in the correct direction. Their route doubled back on itself, came back and ran the same roads going in the opposite direction, and had checkpoints going both directions on the same road. It all worked perfectly! And watching the rally teams on the Rallymaster Map as they progressed through the pretzelized course was a riot. (You have to be a rallymaster to really appreciate the Richta Rallymaster Map.)

About the rally

The August rally was about 100 miles from the start in Milwaukie to the ending location in Wilsonville. It took about four hours to complete. The odometer calibration transit ended in King City. The rally route traveled west of Sherwood, along Mountain Top Road with spectacular views into the Chehalem Valley, then into Newberg for a break at Johnson's Landing County Park on the Willamette River.

After break, the route crisscrossed through the Parrett Mountain/Ladd Hill area, with even more spectacular views, eventually ending in Wilsonville.

Geargrinders News (continued)



Orange=Checkpoint Green=Restart

Congratulate the top finishers!

First overall and first in the SOP class is the team of **Cody and Sabrina Garvin**. Second overall and second in the SOP class is the team of **David and JoAnn Gattman**. Third overall and third SOP is the team of **Alex Castaneda and Eric Hanson**

Fourth overall and first in the Equipped category is the team of **Robert Paxman and Chris Lane**.

Finishing first in the Novice class is the team of **Cassie and Jacob Lloyd**. Second Novice is **Joel and Aksel Bristol**. Third Novice is the first-time rally team **Jordan Quiogue and Graham Dudik**.

The top three teams in each class received a car wash coupon and coffee card. But we know It's really about the fame and glory.

Congratulations to all!

Saturday Rally Series Awards

The August Saturday Series Rally was the final event in the six-rally series. Series awards are presented to the winning drivers and navigators at the Ghouls Gambol Rally on Oct. 28.

A contestant must run at least three of the six events to qualify for a Series award. A contestant may win the First Novice award only once. Watch for an announcement of Series award recipients in the November Auspuff.



Photo courtesy JoAnn Gattman

Geargrinders News (continued)

Cascade Sports Car Club's

Saturday Rally Series

On a Clear Day -- You Can See
Forever -- And Evermore

August 19, 2023

Rallymasters: Torm Kelsey-Green and Kasey Klaus



Car #	Team	Class	Vehicle	Score
Equipped: (GPS and Unlimited)				
8	Robert Paxman / Chris Lane	GPS	2004 Nissan SpecV (Silver)	181
30	Robert Morseburg / Cheri Eddy	UNL	2007 Honda Civic (Bronze)	DNS
SOP: (stock)				
6	Cody Garvin / Sabrina Garvin	SOP	2017 Volkswagen Golf R (Black)	125
1	David Gattman / JoAnn Gattman	SOP	2021 Subaru Crosstrek (White)	145
18	Alex Castaneda / Eric Hanson	SOP	2022 Chevrolet Bolt EUV (dark grey)	174
2	Russ Sherrell / Kate Sherrell	SOP	2003 Porsche 911 (Black)	190
14	Amy Robey / Simon Levear	SOP	2018 Tesla Model 3 (Blue)	210
10	Andrew Brewer / Kat Iverson	SOP	2018 Cadillac ATS 3.6 AWD (satin steel)	618
3	Angelique Ortega / Kevin Ortega	SOP	2013 Hyundai Sonata (Grey)	DNS
4	Bill Ferber / Kelly Ferber	SOP	2013 Fiat 500 Pop (Mental Green)	DNS
5	Madelyn Tabor / Mark Tabor	SOP	2014 Subaru Crosstrek (Dark gray)	DNS
7	Lee Nielsen / Patricia Nielsen	SOP	2000 Audi TT (Silver)	DNS
9	Brian Anderson / Jamie Anderson	SOP	2020 Mazda CX5 (Red)	DNS
13	Torm Kelsey-Green / Kasey Klaus	SOP	2007 Dodge Caliber (Red)	DNS
20	John Johnson / Maria Menor	SOP	1985 Porsche 911Targa (Metallic)	DNS
Novice: (stock)				
17	Cassie Lloyd / Jacob Lloyd	NOV	2017 Toyota Yaris iA (Dark Blue)	338
15	Joel Bristol / Aksel Bristol	NOV	2017 Mazda Miata (Black)	417
16	Jordan Quiogue / Graham Dudik	NOV	1971 Volkswagen Beetle (Blue)	424
12	Mike Knight / Cheryl Knight	NOV	2021 Volkswagen Atlas (Racing Green)	529
11	Hallie Edge / Joseph Edge	NOV	2002 Subaru Impreza WRX (Silver)	DNS

DNS = Did not start

[Saturday Series Points](#)

[August results with leg scores](#)

Enjoy a fun drive in the country. Play the game that takes you places.

www.cascadegeargrinders.org

rally@cascade-sports-car-club.org

 [#CSCC Road Rally](#)

Cascade Sports Car Club's Mountains to the Sea Rally

Sept. 9, 2023

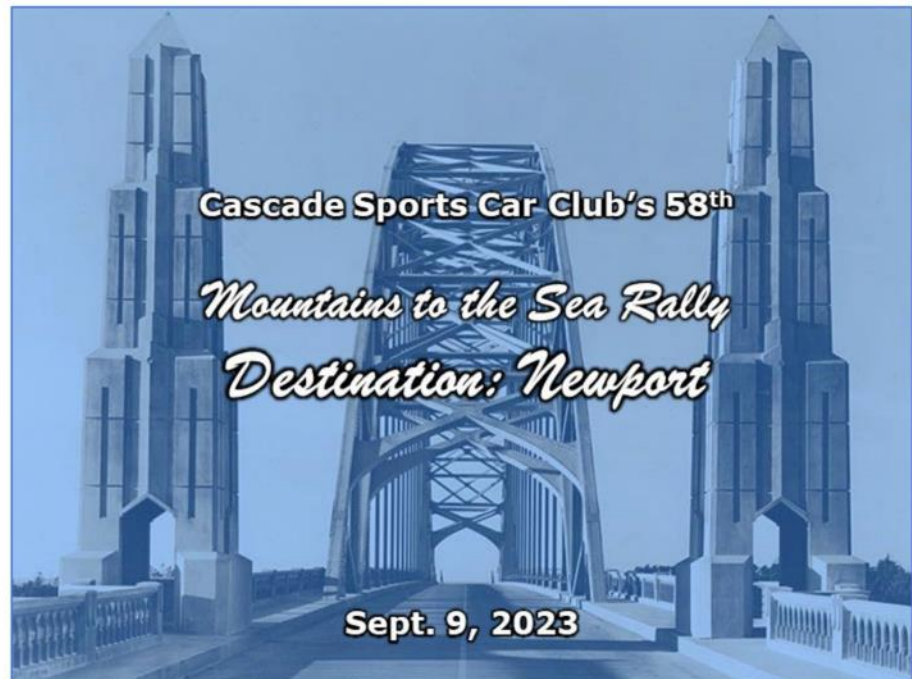


Cascade Sports Car Club's 58th Mountains to the Sea Road Rally is an easy-to-follow scenic drive on paved less traveled roads starting in Portland and ending in Newport, Oregon.

This all-day time-speed-distance road rally includes GPS-timed checkpoints, time of day restarts, and a Monte Carlo section. Most route instructions are accompanied by official mileage. Checkpoints are identified in the route instructions.

Weather permitting, we plan to have a beach fire. Bring your beach blanket and a piece of firewood and join in. Watch for more information.

Entry requires a street-legal vehicle, a licensed and insured driver, a navigator, and a smart device (e.g., cell phone or tablet) running the Competitor Richta GPS Checkpoints app (app is free). Online registration is required.



Registration closes Sept. 6: <http://msreg.com/CSCCM2C23>

Entry fee:

\$50 per car for CSCC members
\$75 per car for non-members

Draft Schedule Sept. 9:

First car out: 10:01 am
First car finish: 5 pm approx.
Results posted: 7 pm approx.

Start location:

Dealers Supply parking lot
[2345 NW Nicolai St, Portland, OR 97210](https://www.google.com/maps/place/2345+NW+Nicolai+St,+Portland,+OR+97210)

End location:

South Beach Park Day Use Area
[5580 SW Coast Hwy, Newport, OR 97366](https://www.google.com/maps/place/5580+SW+Coast+Hwy,+Newport,+OR+97366)



rally@cascadeportscarclub.org

www.cascadegeargrinders.org

[@MountainsToTheSeaRally](https://www.facebook.com/MountainsToTheSeaRally)

[#CSCC Road Rally](https://www.facebook.com/CSCCRoadRally)



CASCADE SPORTS CAR CLUB GEARGRINDERS

2023 Road Rally Schedule

Register: Motorsportreg.com

as of 11/22/22

Saturday Road Rally Series

February 18 – Rally School – Start the season with a virtual review of time-speed-distance road rally rules and procedures on Friday evening. Then run a practice road rally on Saturday morning to test your driving skills and navigational knowledge.

March 18

Saturday Series rallies are beginner friendly TSD road rallies, starting and ending in the Portland area. Rallies take three to four hours to complete. First car starts at 10:01 a.m.

April 15

May 13

June 10

July 22

August 19

Entry fee: \$20 per car for CSCC members, \$30 per car for non-members

Save with a [Series Pass](#). \$120. Includes entry in Rally School and all 6 Saturday Series rallies. Register just once to enter all 7 events. Run the same car number with the same start time each rally. Available to CSCC members only. CSCC membership is [Available online](#).



Special Events

September 9 – Mountains to the Sea – 58th anniversary of Cascade's classic rally. Full-day tour-style time-speed-distance road rally, offering a scenic route that is fun to drive, starting in Portland and ending at the Pacific Ocean (perhaps Newport). Entry fee: \$50 per car for CSCC members, \$75 per car for non-members

October 28 – Ghouls Gambol – This daytime rally explores autumn colors around Portland's foothills and farmland. Optional decorated car show. Caution: May include tricks and treats. Ends at Spirit of Halloweentown in St. Helens. Entry fee: \$20 per car for CSCC members, \$30 per car for non-members

Save more with a [Season Ticket](#). \$180 for 9-event Season Ticket. Includes all benefits and events in the Series Pass, plus entry in Mountains to the Sea and Ghouls Gambol. Available to members only. CSCC membership is [Available online](#)

November 18 – Oregon Trailblazer – This year we welcome the return of an occasional Cascade tradition – a tricky TSD rally that challenges your team's driving and navigational skills. Expect tricks and traps. (The last Oregon Trailblazer Rally was in 2006.) Entry fee: \$20 per car for CSCC members, \$30 per car for non-members

For all 2023 Cascade Geargrinders road rallies:

- Online registration is required: MotorsportReg.com
- Entry requires a street-legal vehicle, a licensed insured driver, a navigator, and a smart device (e.g., cell phone or tablet) running the [Competitor Richta GPS Checkpoints app](#) (app is free).
- Rallies are conducted in accordance with the current [Road Rally Rules](#).
- Events will comply with the [Cascade Geargrinders Coronavirus Message](#).



Enjoy a fun drive in the country. Play the game that takes you places.

www.cascadegeargrinders.org

rally@cascadesportscarclub.org

[f](#) [#CSCC Road Rally](#)

48th Annual Cascade Festival of Endurance

Saturday, October 14th 2023 @ Portland Int'l Raceway



Entries Open June 5
at 7:00am

First 10 teams to sign up
for the 2/4/8 receive a
\$249 discount which
equals a \$600 entry fee!!

The Race Lengths

2 Hours

4 Hours

8 Hours



PHOTO COURTESY OF DBPICS

2 HOUR, 4 HOUR, AND 8 HOURS RACES ALL COMBINED INTO CASCADE'S FESTIVAL OF ENDURANCE

- LEMANS START
- NIGHT TIME FINISH
- 25 ENTRIES OR MORE IN THE 8 HOUR = PRIZE MONEY !!
(POTENTIALLY OVER \$10,000)
- ICSCC'S ENDURO LICENSE AVAILABLE FOR DRIVERS WITH
ENOUGH PRIOR RACING EXPERIENCE

SIGN UP AND EVENT INFO AVAILABLE ON cascadesportscarclub.org



ENDURO CORNER

Chris Heinrich

The 2023 Northwest Mini Enduro Championship Series (NWMECS) is about at the halfway point. Just four weekends remain of which the final one is a two-hour race and counts as two single races. The remaining races are in Spokane (July), Portland and the Ridge (August), and then back at Portland (October).

Here are the drivers who are leading their classes at the halfway point. Grimsrud and Storgaard have a commanding lead in MSR. In ME0, Krause is plus 9 over Remfert while in ME1, Ecker is up 9 points on Dawson. The ME2 battle is tight with Groeneveld up 5 over Alleva and finally in ME3, Bienenrth is up big over the other cars in class. With half of the season still to go though, the championships are far from being decided!

The ICSCC race season officially ends October 14 th at Cascade's Festival of Endurance. The 2, 4, and 8 hour races (all combined into one) are a great way to cap off the season! This race uses the historic LeMans start which most drivers can't get enough of! The 8 hour finishes in the dark and prize money is on the table again for the 8 hour portion if it has at least 25 entries.

For 2 hour and 4 hour entries (and broken 8 hour entries), there will be a track crossing at 5:30pm for those teams to exit the track and head home.

As a reminder, ICSCC's Enduro License gives experienced racers an avenue to be able to race endurance races (races at least one hour in length) with ICSCC. Whether you're a previously licensed driver or a driver who comes from the budget racing scene, there is a good chance you qualify for the ICSCC Enduro License. For only \$25, drivers with racing experience can be part of a team.

There are still plenty of opportunities to race with ICSCC in 2023 on both the endurance side and the sprint racing side so hope we see you at a race soon!



The 2023 Solar Eclipse.
 Saturday, October 14.
 The 48th Annual
 Enduro looks like it will
 have a practice session
 in the “twilight”
 And, as always, end in
 the dark.



The Saturday, Oct. 14, 2023, annular solar eclipse will cross North, Central, and South America. It will be visible in **parts of the United States, Mexico, and many countries in South and Central America**. In the U.S., the annular solar eclipse begins in Oregon at 9:13 a.m. PDT and ends in Texas at 12:03 p.m. CDT.

This table provides the time that the eclipse begins in a city in each state in the United States in the path of the annular eclipse. These areas will also experience a partial eclipse before and after these times.

Location	Partial Eclipse Begins	Annularity Begins	Maximum	Annularity Ends	Partial Eclipse Ends
Eugene, Oregon	8:06 a.m. PDT	9:16 a.m. PDT	9:18 a.m. PDT	9:20 a.m. PDT	10:39 a.m. PDT
Alturas, California	8:05 a.m. PDT	9:19 a.m. PDT	9:20 a.m. PDT	9:21 a.m. PDT	10:43 a.m. PDT
Battle Mountain, Nevada	8:06 a.m. PDT	9:21 a.m. PDT	9:23 a.m. PDT	9:25 a.m. PDT	10:48 a.m. PDT
Richfield, Utah	9:09 a.m. MDT	10:26 a.m. MDT	10:28 a.m. MDT	10:31 a.m. MDT	11:56 a.m. MDT
Albuquerque, New Mexico	9:13 a.m. MDT	10:34 a.m. MDT	10:35 a.m. MDT	10:39 a.m. MDT	12:09 p.m. MDT
San Antonio, Texas	10:23 a.m. CDT	11:52 a.m. CDT	11:54 a.m. CDT	11:56 a.m. CDT	1:33 p.m. CDT

This information is available, in more detail, on the following website: <https://solarsystem.nasa.gov/eclipses/2023/oct-14-annular/where-when/>

2023 NORTHWEST MINI ENDURO CHAMPIONSHIP SERIES STANDINGS

DRIVER/CLASS	RD 1 PIR	RD 2 PR	RD 3 PIR	RD 4 PR	RD 5 QRP	RD 6 PIR	RD7 RIDGE	RD8 PIR	RD8 PIR (2 HOUR)	TOTAL TOP 6 FINISHES
MSR										
Knut Grimsrud	13		13	13	13	13				65
Lee Storgaard	13		13	13	13	13				65
Tom Forsyth	6	5		10						21
Soner Terek		10		9						19
Cem Aykan		13								13
Tamer Ozkaraoglu		6		6						12
Steven Knepper	10									10
Donn Snyder	6									6
MEO										
Jeffrey Remfert		6	10	10	7	12				45
James Hudson		5	9	9	12	6				41
Eric Krause	13	9	13							35
R.G. Wellington	10			13						23
Jesse Webb				10		12				22
Chris McIntire			10			9				19
Igor Levine	6	9								15
Michael McAleenan		12								12
Jay St. Claire						11				11
Todd Clarke		10								10
Jerold Lowe		10								10
Terry Overdiek						9				9
Rocky Crocker				6						6
ME1										
Bill Ecker	13	9	9	10	11					52
Matt Dawson	5	8	10	9	8	9				49
Jack Curtis	10	2	12	4	7	13				48
Colton Edwards	8	6		12	9	10				45
William Morris	8	6		12	9	10				45
Chris Johnson		2	9	8		7				26
Hank Moore		10			12					22
Dan Gavrilu		13		7						20
Ron Tanemura	6	4				8				18
Tom Pittsenbarger	9	5								14
Curt Wikstrom				10						10
Gopi Dandamudi	7									7
David Glubrecht		7								7
Jalen Vick				7						7
Timothy Connall						6				6
John Hill			6							6
Peter Jones						6				6
L. Robert George						5				5

J. David Orem			5		5
Ben Shinmori				5	5
Mat Hennessy	4				4
Major Lewis				4	4
Jake Geiger		3			3
Shaun Northrop		2			2
Anthony Rossano		2			2

ME2

Dirk Groeneveld	10	13		13	13	49
Matthew King	7	10		9	13	39
Fil Alleva	5	8	10	8	6	37
Jeff McAffer	8	6	6			20
Joshua Voigt	7				13	20
Jack Houlihan			9		10	19
John Houlihan			9		10	19
Scott Studerus	3	9	6			18
John McDermott	6				10	16
Cathy Zhang			8		6	14
Andrew Newell	13					13
Jake Pratt			13			13
Guy Berry			6	5		11
Chuck Hurley					10	10
Will Kellogg				10		10
Gama Aguilar-Gamez	9					9
Russ Lundberg					9	9
Duncan Pearce	9					9
Jim Cissell					8	8
Cody Smith					8	8
Robin Adrianse				7		7
Jake Borrelli			7			7
Bryce Scott		7				7
Anthony Rossano				6		6
Manvinder Singh					6	6
Zack Watson					5	5
Phil Abrami	4					4
Charles Matschek	4					4
Shaun Northrop				4		4

ME3

Bret Bienerth	7	13	12	13		45
Matthew Plavcan			7		13	20
Jason Starr	12					12
MJ Hajari	11					11
Kyle Keenan	11					11
Davis Hardee			10			10
Matt Lowell			10			10
Dave Dunning	9					9
Eric Jones	9					9
Andrew Gilchrist	8					8
Todd Etchieson	6					6
Bill Berner	5					5
Jon Parker	5					5



CASCADE SPORTS CAR CLUB'S



2023 FESTIVAL OF ENDURANCE

INCLUDES:

48TH ANNUAL 8 HOURS OF THE CASCADES

4 HOUR ENDURO

NORTHWEST MINI ENDURO SERIES FINALE – 2 HOURS

Saturday, October 14th 2023

This race is sanctioned by ICSCC, under the 2023 regulations as a non-championship race, organized by the Cascade Sports Car Club and held at Portland International Raceway. This is a non-chicane race. Race Chair Chris Heinrich 503-690-0939 may be reached until 10:00 pm.

ENTRIES OPEN: June 5, 2023

ENTRIES CLOSE: Postmark: October 12, 2023

EARLY ENTRY DISCOUNT DEADLINE: September 1, 2023

ENTRY FORMS: Available at icscc.com or cascadesportscarclub.org

ONLINE REGISTRATION: www.cascade.motorsportreg.com for the primary Team Driver.

Co-Drivers may sign up on motorsportreg after the primary driver has registered

	<u>Before 9/1/2023</u>	<u>After 9/1/2023</u>
ENTRY FEES: 2 HOUR	\$299.00/team	\$349.00/team
4 HOUR	\$449.00/team	\$549.00/team
8 HOUR	\$799.00/team	\$899.00/team
2 HOUR / 4 HOUR	\$499.00/team	\$599.00/team
2 HOUR / 4 HOUR / 8 HOUR	\$849.00/team	\$999.00/team
Spectators & Crew Members	FREE	FREE

**** FIRST 10 TEAMS TO ENTER THE 2/4/8 RECEIVE A \$249 DISCOUNT ****

In order to be eligible to run this event all drivers must hold one of the following current licenses: ICSCC IRR/AREA/ENDURO, SCCA, FIA, ASN, CACC, NASA. All other licenses must be reviewed and approved by the ICSCC License Director Bill Ecker before entry closure. Bill's contact information: license_director@icscc.com or 253-709-7999. Novices are not eligible.

- Entries will be limited to the first 50 teams. Additional entries will be placed on a waiting list.
- Supplemental regulations are available at icscc.com, cascadesportscarclub.org, or can be emailed
- Registration and tech will be set up at PIR on Friday 6:00pm – 8:00pm.

Registrar contact: Jamie Anderson

Email: registrar@cascadesportscarclub.org

IMPORTANT NOTICE: The race will be run from the North Paddock. Track entry will be communicated to teams when information is available





CASCADE SPORTS CAR CLUB'S

2023 FESTIVAL OF ENDURANCE



8 Hours of the Cascades

4 Hour Enduro

Northwest Mini Enduro Series Finale (2 Hours)

Saturday, October 14th, 2023

Enduro Classes

4HR/8HR

E0

E1

E2

E3

ES

EU

ESR

2HR

ME0

ME1

ME2

ME3

MSR

AP, SPO, SPM, GT1, GT2, GT3, ITE, SST, ST, P0

BP, EIP, FIP, GTL, RS, AS, SE46, SPU, P1

CP, DP, PRO3, ITS, PRO44, HIP, CT4, P2

EP, FP, GP, SM, CSM, HT, ITA, ITB, ITC, PRO7, CR, P3

STREET TIRE CLASS: Any car using a 180 t/w or higher tire

ANY OF THE ABOVE CLASSES W/O LIMITED FUELING

Sports Racer class: open only to cars eligible to

compete in ICSCC Sports Racing Classifications

Schedule

FRIDAY

6:00pm – 8:00pm

Registration – Pro Tower (North Paddock)

6:00pm – 8:00pm

Tech Inspection

SATURDAY

7:15am – 10:00am

Registration & Tech Inspection

7:45am

Mandatory Crew Chiefs Meeting – Pit Stall #1

8:00am

Mandatory Drivers Meeting – MotoX Grandstands

9:00am - 10:00am

Practice Session 1

10:15am - 11:15am

Practice Session 2

11:40am

National Anthems

11:55am

Cars due on LeMans Grid

12:00pm – 8:00pm

Cascade Festival of Endurance – 2 hour / 4 hour / 8 hour

5:30pm - 5:35pm

Track Crossing

8:20pm

Awards

10:00pm

Gates Closed

THANK YOU GOLD SPONSORS: Skyline Scaffold, ACI Cartage Inc., & Retro Racing

2023 NORTHWEST MINI ENDURO CHAMPIONSHIP SERIES

		<u>DATE</u>	<u>TRACK</u>
What is it: Eight race series:	Round 1	4/29/23	Portland Int'l Raceway
	Round 2	6/10/23	Pacific Raceways
	Round 3	6/17/23	Portland Int'l Raceway
	Round 4	7/15/23	Pacific Raceways
	Round 5	7/29/23	Qlisper Raceway Park
	Round 6	8/13/23	Portland Int'l Raceway
	Round 7	8/26/23	The Ridge
	Round 8	10/14/23	Portland Int'l Raceway (2 Hour)

Races are one hour or two hours in length. Two hour races count as two races (single points times 2). Note: Time does not stop for black flags or red flags

Top 6 races count towards the points championship. Must enter a minimum of five races in order to qualify for the championship. With one 2 hour race, there is a total of 9 races.

Each one hour entry shall consist of one or two drivers. Each two hour entry may have no more than four drivers. Drivers may drive in up to two cars per race.

Each one hour race will require a mandatory 60 second pit stop. Each two hour race will require a mandatory two minute pit stop.

Entry fee, qualifying procedure, etc. will be determined by sponsoring club and may be different between events.

Classes: ME0 – AP, SPO, SPM, GT1, GT2, GT3, ITE, ST, SST, P0

ME1 – BP, EIP, FIP, GTL, RS, AS, SE46, SPU, P1

ME2 – CP, DP, PRO3, ITS, PRO44, HIP, CT4, P2

ME3 – EP, FP, GP, CR, PRO7, SM, CSM, HT, ITA, ITB, ITC, P3

MSR – SPORTS RACER CLASS (Open to ICSCC eligible Sports Racers)

Production classes (P0 – P3) – Open modifications as allowed per ICSCC Competition Regulations. Cars are classed by horsepower (HP) and weight to horsepower (WT:HP). If horsepower and WT:HP are in different classes, the Race Steward shall determine class. P0- 225 to 275HP, 10.0-12.0 WT:HP; P1- 180 to 225HP, 12.0-15.5 WT:HP; P2- 135 to 180HP, 15.5-19.0 WT:HP; P3- below 135HP, above 19.0 WT:HP. HP is determined using a Dynojet dynamometer 248/224/424 utilizing standard practices and procedures as described in the ST rules and as outlined in Section 1324.H of the ICSCC Competition Regs. A dyno form is not required. WT is minimum race weight with driver. Cars in Production classes (P0-P3) using tires with a treadwear rating of 180 or higher may move down one class. **All other classes listed follow ICSCC rules.**

Points: 1st – 12, 2nd – 10, 3rd – 9, 4th – 8, 5th – 7, 6th – 6, 7th – 5, 8th – 4, 9th – 3, 10th & lower – 2, Pole – 1 (where applicable / No pole points for 2 hour races). All positions are scored except as noted: DNF/DNS score a maximum of 6th place points. Number of laps completed will determine position for DNF's. All DNS's score the same number of points based on the number of cars in class.

Championship trophies will be awarded to class champions in classes that average 0.75 entries.

Championship trophies will be awarded to the top 3 in classes that average 5 entries.

Eligibility: Licenses – ICSCC IRR/ ARR/ ENDURO, SCCA, CACC, SOVREN, FIA, ASN, or NASA. All other licenses must be approved by the ICSCC License Director. Novice license holders are not eligible.

2023 NORTHWEST MINI ENDURO CHAMPIONSHIP SERIES

FULL SET OF RULES:

Entry to this race does **not** have to be in conjunction with any other race(s) of the weekend.

Except as noted, the 2023 ICSCC Competition Regulations will apply.

Classes follow ICSCC class rules except for the Production class (P0-P3) which is not an ICSCC class. Production cars should resemble factory production cars and shall follow guidelines outlined on page 1.

Maximum number of drivers per race: 1 Hour Races – two. 2 Hour Races – four. Teams may petition the Race Steward to have additional drivers. Drivers on teams that use more than the maximum number of drivers will receive full points if the driver has driven a minimum of fifteen minutes. In all other cases a driver must drive in the race to score points unless the car DNF's. Drivers may drive in up to two cars per race. Where a driver is found racing without registering, the team will at a minimum be disqualified.

Car numbers will be assigned on a first come, first served basis.

Points: See above (page 1) for point structure. Each driver will receive the same points whether an entry is one or multiple drivers. Example: If a one driver entry wins – 12 points are awarded. If a two driver entry wins – 12 points are awarded to each driver. Pole points will be awarded to both drivers. If a driver drives in two different cars in the same race, they will only receive points for the higher finish if the two cars are in the same class. If the two cars are in different classes, the driver will receive points for both classes. The Series Championship (each class) will be determined by adding a driver's six highest point totals together. Ties in final points shall be resolved on the basis of each driver's record of first place finishes; then, if necessary, second place finishes. If two or more drivers have accumulated the same number of first and second place finishes, they shall be considered tied for the Championship. If for example two drivers tie for the Championship, the next driver shall be considered to have finished in third place.

**Championship points standings available on www.icsc.com **

Mandatory Pit Stop: Each one hour race will have a mandatory 60 second pit stop to be made between the 20 minute mark and the 40 minute mark of the race for both one driver and two driver entries. Each two hour race will have a mandatory two minute pit stop to be made between the 30 minute mark and the 90 minute mark of the race for both one driver and multiple driver entries. Pit stops may be made before or after the mandatory pit window but will not count towards the mandatory pit stop. The car's ignition must be turned off while refueling as well as when a driver change is taking place. All crew members who have the potential to come into direct contact with gasoline or gasoline vapors during pit stops are required to wear the following safety gear: A fire suit, fire resistant gloves, head sock, and helmet. A fire bottle designee is also required in case of a fire; however, they are not required to wear the same safety gear. No contact with the car is allowed while refueling except for a driver change. Helping a driver get belted in, radios plugged in, and cleaning the front windshield are not considered contact with the car and may occur at the time of refueling if necessary. Pit crew attire: Arms, legs, and feet shall be fully covered.

The Pit lane speed limit and zones shall be determined by the sponsoring club. One crew member is allowed over the wall to signal the car into their pit space. During a Full Course Yellow (FCY), pit lane will be closed. If you are in pit lane at the time of a FCY, you will be released to rejoin the field. Pit lane will not re-open until the entire field has passed start/finish after the re-start of the race. If a FCY or Black/Red flag extends past

2023 NORTHWEST MINI ENDURO CHAMPIONSHIP SERIES

the mandatory pit window, two green flag laps will be added to the pit window. The clock will continue to run under race stoppage.

Minimum Penalties: Pit lane speed violation, fuel spillage over 1 liter – Stop & Go. Improper attire on crew members over the wall, no fire bottle designee – Penalty Box: 30 seconds. Working on car during re-fueling – Penalty Box: 1 minute. Mandatory pit stop window violation: 2 lap penalty (1 hour races), 3 lap penalty (2 hour races). All others – Warning

Trophies: One or two in class – 1st only; three to five in class – 1st & 2nd; six or more – 1st, 2nd, 3rd

MANDATORY DRIVERS MEETING – See schedule. Failure to attend may result in starting at the rear of the field.

Each sponsoring club is responsible for setting the qualifying procedure. Qualifying sessions may vary from what is listed below. Check event schedule for the most up to date information.

QUALIFYING PROCEDURES

ROUND 1 – APRIL 29, 2023: 15 minute qualifying session. The starting grid shall be set fastest to slowest

ROUND 2 – JUNE 10, 2023: 15 minute qualifying session. The starting grid shall be set fastest to slowest

ROUND 3 – JUNE 17, 2023: 15 minute qualifying session. The starting grid shall be set fastest to slowest

ROUND 4 – JULY 15, 2023: 15 minute qualifying session. The starting grid shall be set fastest to slowest

ROUND 5 – JULY 29, 2023: 15 minute qualifying session. Starting grid shall be set fastest to slowest

ROUND 6 – AUGUST 13, 2023: 15 minute qualifying session. Starting grid shall be set fastest to slowest

ROUND 7 – AUGUST 26, 2023: 15 minute qualifying session. Starting grid shall be set fastest to slowest

ROUND 8 – OCTOBER 14, 2023: * Lemans start – No qualifying, no pole points

* = No Pole Points (2 hour races)

This series is a great way to get in more racing over the course of a weekend. Race in the series for the championship or race in it to do more racing, either way it is a great opportunity to maximize your track time for the race weekend!

CLASSIFIEDS

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1/4 Page 4 3/4 X 3 5/8 \$ 30.00/YEAR

Business Cards \$ 10.00/YEAR

Business Cards CSCC Member Free.



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The compact Cool Shirt Club 12 System provides the advantage of system for those racing applications that have limited space and is perfect for road racing — a favorite among ICSCC and SOVREN drivers! The compact Cool Shirt Club 12 System keeps you cool and alert so you look and feel your BEST even when track temperatures exceed 100 F. The 12 quart system complete with ice chest, pump, hoses, mounting tray, and black cotton shirt is specially priced at just \$700, a savings of \$20 off MSRP.

Get cool and stay cool with the Techniche Hybrid Vest

Now you have a low-cost option to stay cool for over an hour with the Techkewl vest that utilizes frozen packets of a phase change material. Unlike any cool vest you've seen before, the packets freeze at 58 degrees which means you just throw them in your ice chest and in 20 minutes they are frozen solid.

Personally tested at the Spokane ChumpCar race by Armadillo Andy: "It was about 85 outside and 100 in the car. I wore the vest under my suit and after my 1-1/2 hour stint the vest still had some frozen material. The vest kept me cool so I could focus on not being hit by other ChumpCars."

Complete vest and phase change packets **only \$219.95**. In stock and ready to keep you cool.

Officials, Turn Marshals and Crews — You have not been forgotten. Try the Techniche Evaporative Cooling Towels. Just soak in water and you'll stay cool for hours. **Only \$10.95**



COOL SHIRT



Techniche Hybrid Vest



FLUID HYDRATION SYSTEM

A programmable drink system installed in the car, that provides a squirt of water on a regular and programmable basis to keep you hydrated. Better than a Coolshirt system, studies have shown that constant hydration improves your decision making during a race. Indy 500 champion Ryan Hunter Ray says he won't ever race without one. Call for details.

"When you deal with Armadillo Racing, not only are you getting top notch quality products and service, you're also supporting an organization that gives back a lot to the sport." Mark McClure — Formula Mazda



Select the cooling option of your choice to prevent overheating and improve your performance this summer. Then call or come by our showroom at the track to place your order.

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