

RallyCross Board Minutes |

The RallyCross Board (RXB) met via conference call on December 1st, 2020. Attending were Charles Wright, Kent Hamilton, John England, Chris Regan, Keith Lightfoot, Josh Armantrout, Gonzo San Miguel and Mark Macoubrie. Also in attendance, Chuck Dobbs and Marcus Meredith BOD Liaison, and Brian Harmer with National Office.

The Secretary acknowledges that these minutes may not be in chronological order.

Mark Macoubrie called the meeting to order at 7:03pm CST.

**4. Additions or corrections to the agenda:** None

**5. Chairman's Report: (Hamilton):** No Report

**6. Committee reports:**

- **RallyCross Safety Committee (Regan)**
  - Updates: Incident on rollover at Nationals. Sent to the committee. Five new reports, NE – Cut thumb, Car spun into a wall, Milwaukee – Rollover – Weight transfer issue. Kansas – Rollover – Weight transfer issue. Detroit – Car slide into a pole.
  - Details – what cars. Ask for picture of tires? Rollovers versus impacts? Get out to safety stewards. Data with cars and events.
  - Width versus height guideline? Guideline and should be. Do not need a hard and fast rule. More of a guideline.
  - Mark Macoubrie will give a safety steward webinar Tuesday December 15<sup>th</sup>.
- **Rules Committee (Wright)**
  - Updates: Three new clarifications. Internal combustion engine, electric motor, Intake into passenger, McPherson struts and coil over shocks.
  - Motion to accept Constructor class rules as attached (Macoubrie/Regan) Approved 7-0
  - Attached rule modifications approved by the RXB and will be sent to the SCCA BOD for approval.
- **RallySprint Committee (Regan)**
  - Updates: Rallysprint was held in New England Region.
  - RallySprint subcommittee is being assembled for 2021.
  - A second Safety Steward training webinar will be held 12/16/2020. An additional safety steward webinar will be held in January 2021.
  - RXB will reach out to Rally Schools to work on developing a RallySprint event at Rally Schools around the country.
- **National Championship Committee (Gonzo and England)**
  - Updates: RallyCross Nationals will be held in Ohio the week of Oct 15-17.
  - RXB is reviewing the submittals for National Tour events and will be coordinating with regions in the next month to determine locations and dates.
  - RXB will be looking for members to join the RXNC planning committee for 2021.
- **Divisional Steward Liaison (Macoubrie)**
  - Updates: Divisional Stewards corresponded by email for November meeting. RXDS discussed national tour events and 2021 plans.
- **Growth and Development Committee (Armantrout)**
  - Updates: Mark Macoubrie will send Josh Armantrout all previous information and the current committee members list. Josh has also spoken to additional individuals interested in joining the committee. The committee will be working on developing plans, topics and activities for 2021.

**7. Old business:**

**8. New business:**

- Discuss 2020 awards (Harmer) -RXB made final selections for the 2022 Awards.
- Marketing – RXB will be working on targeted marketing for SCCA RallyCross in 2021.
- RXB is working on topics and content for national convention.
- Marcus Meredith will be leaving as SCCA BOD liaison. The RXB would like to thank Marcus for his support and guidance working with the RXB over the last two years.
- This was Keith Lightfoot's final meeting as a member of the RXB!
- The RallyCross Board (RXB) would like to recognize outgoing RXB member Keith Lightfoot, and thank him for his many years as a volunteer on the board. Keith joined the RXB about 6 years ago and has been a strong voice of reason and a steady guide for the RallyCross program. We would also like to thank Marcus Meredith for his guidance as our BOD Liaison, and we look forward to seeing both of them out on course soon.

**9. . 2021 Approved Rule Changes**

**Rule 3.3.C.2:** .....Tires marked "For competition only", "Not for street use" or similar are not allowed. No part of the tire may be modified or altered from its original form, either through addition or subtraction, other than normal wear. *Retreaded, recapped, and remolded tires are not permitted.* No studded tires are permitted at National events unless ice or snow is present; Regional and Divisional events may allow studded tires any time.....

**Rule 3.3.D.12.**

**3.3.D.12.a:** Any non-metallic bushing, including any suspension, steering rack, engine, transmission, differential, and body/frame mount bushing, is allowed but the replacement must be non-metallic and attach to the original factory location without modification.

**3.3.D.12.b:** *Any device (pitch stop, dog bone, bobble strut, etc.) to control motion of the engine and or transmission mount may be replaced. All of the original mounting locations must be used and cannot be modified. Hardware may be changed as required for proper installation. This does not allow for subframe replacement.*

**Add Rule 3.3.D.25:** *Fenders may not be cut or flared but the inside lip may be rolled to gain additional tire clearance. The outer fender contour may not be changed.*

**Add Rule 3.3.D.26:** *Auxiliary lights (commonly called fog lights) may be removed. This does not allow the removal of turn signals, side markers, brake lights, daytime running lights, or headlights.*

**Rule 3.3.E.3.d:** Doors, hoods, trunk lids, sunroofs, hatchbacks, etc., need not function as originally designed; however, the driver door and passenger doors (if a passenger seat is present) must maintain sufficient functionality to allow safe ingress/egress. *Doors must latch securely and must be operable by a self-returning mechanism on both the inside and outside of the door. Door latches must require deliberate movements to operate and not operate with inadvertent contact.*

**Add Rule 3.3.E.3.k:** *Any minor modification, intended to allow or facilitate any allowed modification, is permitted as long as it does not provide any intrinsic performance benefit in and of itself, and is not explicitly prohibited elsewhere within these rules. This rule is intended to allow minor notching, bending, clearancing, grinding; the drilling of holes; affixing, relocating, or strengthening of brackets; removal of small parts and similar operations performed in order to facilitate the installation of allowed parts or modifications.*

**Rule 3.3.E.7:** Any suspension *and steering components* may be used. This allows changes to all components and geometry.

**Add Rule 3.3.E.12:** *Vehicles may be converted from LHD to RHD and vice-versa.*

**10.Motion to adjourn: Meeting Adjourned 9:14PM CST**

**1. Next RXB Meeting January 5, 2020.**

## RallyCross Board Minutes |

The RallyCross Board (RXB) met via conference call on February 23rd, 2021. Attending were Charles Wright, Kent Hamilton, John England, Chris Regan, Josh Armantrout, Gonzo San Miguel and Mark Macoubrie. Also in attendance, Chuck Dobbs and Dayle Frame BOD Liaison, and Brian Harmer with National Office.

The Secretary acknowledges that these minutes may not be in chronological order.

Kent Hamilton called the meeting to order at 7:03pm CST.

### 1. Additions or corrections to the agenda: None

### 2. Chairman's Report: (Hamilton): SCCA held the annual convention in a virtual setting. Thanks to all the presenters for the RX sessions held.

### 3. Committee reports:

- **RallyCross Safety Committee (Regan)**
  - Updates: No incidents. Safety training at convention went well. A couple regions are asking to train multiple individuals as Safety Stewards at the same time.
- **Rules Committee (Wright)**
  - Updates: Three official requests sent to the rules committee.
  - A request was sent asking about fuel that is allowed in different classes. The committee will be submitting an official response in the next couple weeks. Rules says any fuels system but does not specifically state any fuel.
  - A request was sent on Mazda 3 suspension component. Request asked for clarification on allowed changes to five link similar to what is on a Mazda 3. The rules committee is reviewing the rules and the application of the rules. A response will be sent with a clarification in the next couple weeks.
  - A request was sent asking if a soft-top with rollbar or roll cage is acceptable. The rules do not currently allow soft-tops. A response will be sent to the requestor.
  - A committee has been formed and is working on a new rule set for the modified class that would take affect post 2021. The ruleset will focus on requirements instead of allowances.
- **RallySprint Committee (Regan)**
  - Updates: NER had a RallySprint in February. Susquehanna region has gotten approval for an event at an offroad park in PA.
  - Milwaukee region is looking at having an RallySprint event and has questions about the role bar rules. The RallySprint committee will review and questions and provide response back to the Milwaukee region.
- **National Championship Committee (Gonzo and England)**
  - Updates: The RXNC committee is being formed. The committee is starting to look at the supplemental rules and selecting key Chiefs.
  - Information from the last several years will be sent to the committee as supplemental data to help plan the 2021 event.
  - The National Office has sent tour agreement to the regions having Tours. Tour dates and locations are being finalized for each tour. Information will be released in the next few weeks about all tour dates and locations. The St. Louis region has confirmed a date of April 23-25 for the first Tour of 2021.
- **Divisional Steward Liaison (Macoubrie)**
  - Updates: The Divisional Stewards met via virtual meeting on 2/18/21. There were five stewards in attendance.
  - Stewards discussed the new sanction process and how they may be notified when a region sends in a sanction for an event. Information will be sent back to the Divisional Stewards based on the RXB meeting. Regions will have to notify the RXDS directly.

- The Stewards discussed strategies for regional growth and divisional growth including marketing ideas, starting new programs and ways to make programs profitable.

- **Growth and Development Committee (Armantrout)**

- Updates: The Growth and Development Committee for 2021 has been formed. The GDC is currently working on scheduling meetings and defining initiatives. Meetings will start next month. The committee has numerous ideas and are vetting the ideas to determine highest priorities.

#### **4. Old business:**

- Town Hall Q&A Responses (Hamilton): All items that were not addressed in the 2020 town hall were addressed during the February 2021 town hall. Several people expressed how great the Whoova app was and the success of the virtual convention.
- 2021 Sponsors? (Macoubrie): There has been no official announcement on a 2021 RX sponsor. The SCCA is still working with sponsors for the 2021 season.
- TripleCross Trophies (Macoubrie): The TripleCross trophies were held up due to COVID-19. The trophies are currently being produced and will be sent to competitors as soon as they are completed.

#### **5. New business:**

- Development of one-page Drone use guide (Armantrout): There has been a lot of discussion both locally and nationally about how to get drone use approved for an SCCA event. There is a complex process on the FAA side. There are also specific requirements for FAA license and insurance to allow drones at an SCCA event. Josh will be working with the national office to create a drone use guide that can be used to acquire approval to use drones at an SCCA event.
- Discuss possibility of simplified Drone insurance application/policy with Haggarty? (Armantrout): The RXB and National Office discussed the possibility of Haggarty or K&K offering drone insurance as an option for events. The National Office will review the possibility and report back to the RXB.
- Regional team points championship (Armantrout): The RXB discussed the possibility of adding a regional team points challenge. The points would be based on participation at national events. The format and viability are still being explored. The RXB will work on a set of rules for the competition including how the points would be accumulated and how a championship region would be determined.
- RXNC Rookie of the Year award (Armantrout): The RXB discussed the possibility of adding a Rookie of the Year Award for the National Championship. The RXB will be asking the RX community for input on a Rookie of the Year award and deciding if a Rookie of the Year award will be added for the National Championship.
- RXNC Race of Champions (Armantrout): In 2005 and 2006 the RXNC had a race of champions after the completion of the National Championship. The RXB is looking at bringing this feature back to the RXNC including reviewing what type of vehicle could be used, number of runs and how it may be integrated into the event.
- UTV Class at National Events (Armantrout): The RXB discussed the possibility of adding the UTV class as a national events class prior to it becoming a nationally required class. More discussion is required with the national office.
- Nationals Event Steward (Wright): The RXB discussed the requirements for Event Stewards from outside the host region and how that will be addressed for the 2021 National Tour events. There are ongoing discussions about how this is addressed in the national tour contractors and what responsibilities are held by the national office and region.

#### **6. Motion to adjourn: Meeting Adjourned 9:47PM CST**

#### **7. Next RXB Meeting March 30, 2021.**

## RallyCross Board Minutes |

The RallyCross Board (RXB) met via conference call on March 23rd, 2021. Attending were Charles Wright, Kent Hamilton, John England, Chris Regan, Josh Armantrout, and Gonzo San Miguel. Also in attendance, Chuck Dobbs and Dayle Frame BOD Liaison, and Brian Harmer with National Office.

The Secretary acknowledges that these minutes may not be in chronological order.

Kent Hamilton called the meeting to order at 7:03pm CST.

### 1. Additions or corrections to the agenda: None

### 2. Chairman's Report: (Hamilton): No Report.

### 3. Committee reports:

- **RallyCross Safety Committee (Regan)**
  - Updates: A note was received from a Solo Safety Steward on some video from a SCCA RX event. The safety committee reviewed the video and had a discussion with the region Safety Steward.
  - Brian Harmer will send a list of Safety Stewards to Chris as of Q1.
- **Rules Committee (Wright)**
  - Updates: Five open clarification
  - Rule 3.3.e.9 added any fuel type to fuel system includes fuel type.
  - Multi-link rear suspension in prepared is such that the allowance is for camber adjustment. Link replacement and rules committee does not interpret this as being authorized. Charles propose as change for the 2022 rules but not authorized. In a multi-link one a lateral link and a spring perch. If spring perch changes allowed but it not than should not be allowed. Do not introduce a change not allowed in other changes.
  - Change to language in intake system in prepared. Committee not ready to provide final response. Christian Retterer provided proposed wording changes. Charles Wright reviewed Solo Street rules. The RXB will review the proposed language at the next RXB Meeting.
  - New request received to piggy-pack electronic engine controls. The mod would allow changes including launch control etc. The rules committee is reviewing the request.
  - Rule request to put a Dodge Avenger front bumper on an Eagle talon. The rules committee is reviewing the request.
- **RallySprint Committee (Regan)**
  - Updates: Committee agrees there is an error and omission for RallySprint 2 and 3 that the car needs to be log booked. Chris Regan made a motion to remove the requirement from two and three. Josh Armantrout seconds the motion. The rules change will be completed by email. Motion Passes. Macoubrie not present. Brian will add to rules.
  - Suggestion made to add Dan Kelly to the committee. Dan started Milwaukee Region and is involved in Stage Rally event. Dan is also very familiar with all levels of Rally and is well organized. Dan has been a driving force to get a RallySprint program ready in the Milwaukee Region.
  - RXB reviewed the discussion on Facebook about the RallySprint rules. One area that is a question mark is the RS1 minimum requirements. If people are trying to build a car specifically for RallySprint what are the requirements. The RallySprint Committee will review and provide clarification. The may be more than an Errors & Omissions modification.
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- **National Championship Committee (Gonzo and England)**
  - Updates: Last week the RXNC-PC got together and went over the National supplemental rules. The committee only had a few changes to the rules. Some of the recommendation were resolved. RXB reviewed the changes to the supplemental rules for the 2021 National Events. A copy of the rule will be sent to the hosting regions.
- **Divisional Steward Liaison (Macoubrie)**

➤ Updates: No Update

- **Growth and Development Committee (Armantrout)**

➤ Updates: The GDC had their first meeting. The GDC discussed the field guides and building a one-page primer on the use of drones at an event. The GDC plans to convert concepts in the field guide into one-page intros. The committee has started working on the intros. The GDC is also worked on a scoring formula for regional team's competition at national events. A lot of variables are be considered.

**4. Old business:**

- DirtFish will not be a sponsor in 2021.
- RXB discussed Rookie of the Year Trophy for the National Championship.
- Final Run Group Program – RXB discussed a potential Final Run Group program concept for the National Championship.
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**5. New business:**

- RX App – RX app has been cancelled. SCCA will be using a text notification system in the future at National run events.

**6. Motion to adjourn: Meeting Adjourned 8:14PM CST**

**7. Next RXB Meeting May 27, 2021.**



## RallyCross Board Minutes |

The RallyCross Board (RXB) met via conference call on April 25th, 2021. Attending were Charles Wright, Kent Hamilton, John England, Chris Regan, Josh Armantrout, Gonzo San Miguel and Mark Macoubrie. Also in attendance, Chuck Dobbs and Dayle Frame BOD Liaison, and Brian Harmer with National Office.

The Secretary acknowledges that these minutes may not be in chronological order.

Kent Hamilton called the meeting to order at 7:03pm CST.

### 1. Additions or corrections to the agenda: None

### 2. Chairman's Report: (Hamilton): No Report.

### 3. Committee reports:

- **RallyCross Safety Committee (Regan)**
  - Updates: There were four incidents. St Louis National Tour event had an incident where a fingertip was cut off. Incident was an accident. No additional action was taken.
  - A car ran into a barrier in the Iowa Region. The safety comment reviewed the event and no additional action was required to be taken.
  - Milwaukee region had two rollovers. One was a de bead and the other tire grip. Milwaukee has implemented an additional width to height rule in response to the incidents.
- **Rules Committee (Wright)**
  - Updates: The rule committee responded to some of the open inquiries. Only one item remains open. The committee members are still working on response.
  - Intake rule was closed – Clarification has been presented through the Errors and Omissions process. Clarification will be sent to the board of directors for approval.
  - Piggyback ECU inquiry – Competitors are allowed to piggyback an ECU in prepared.
  - Front Cover inquiry – The front cover of a car in question is allowed to be changed in the modified class.
  - Modified rules rewrite – The rules rewrite is going slow because of the implication to all rules. The committee is meeting twice a month and making progress. A preliminary copy of modified rules changes has been sent to the RXB. The RXB will review and provide feedback to Charles and the mod rules committee.
- **RallySprint Committee (Regan)**
  - Updates: New England region will have a spring event.
- **National Championship Committee (Gonzo and England)**
  - Updates: Ross County notified the site that was going to be used has been rented. New field has been assigned. The committee has reviewed the site to verify it is acceptable. Ohio is going to run an event June 5 to make sure site will work for the National Championship.
  - Committee working on determining who will be Chief Steward.
  - A question was asked about allowing three drivers in one vehicle in the same class. Three drivers per vehicle will not be allowed.
  - The RXB is working on a grid spreadsheet to be used for Nationals. The grid system will be tested at the Milwaukee Tour.
  - RXB will confirm final details with San Francisco region about the West Coast Tour.
- **Divisional Steward Liaison (Macoubrie)**
  - Updates: RXDS did not meet in April. Roles and responsibilities have been sent to the RXDS as a reminder of the role they play in leadership.
- **Growth and Development Committee (Armantrout)**
  - Updates: The GDC had a meeting and talked about Sierra Cars. The committee also talked about a regional points scoring system for national events and what would be included in the points system.

**4. Old business:**

- **No old business**

**5. New business:**

- **Milwaukee Height Rule (England):** **There were** concerns about how to apply a regional rule to the National tour event. A regional supplemental would not have bearing on National Tour event. This local rule will not affect the National Tour event.
- **Safety Issues in Region (Hamilton):** RXB received an email about a safety issue in one of the regions. The RXB has discussed the issues and will respond to the concerned party.
- **Staff Positions (Harmer):** A new national staff member will be added to support communications for the SCCA including the RallyCross program.
- **St. Louis Region Tour Event (Hamilton):** Concerns have been raised by competitor about the St. Louis region Tour event. The RXB took an extensive look at all concerns presented to the RXB. The RXB will issue a statement about the event, do additional investigation on what occurred at the event, and respond directly to concerned parties as applicable. The RXB will also work with the RXDS and regions and provide support as needed to define Tour expectations prior to future events.

**6. Motion to adjourn: Meeting Adjourned 9:45PM CST**

**7. Next RXB Meeting May 25, 2021.**



RallyCross Board Minutes |

The RallyCross Board (RXB) met via conference call on May 25<sup>th</sup>, 2021. Attending were Charles Wright, Kent Hamilton, John England, Chris Regan, Keith Lightfoot, Josh Armantrout, Gonzo San Miguel and Mark Macoubrie. Also in attendance, Chuck Dobbs and Dale Frame BOD Liaison.

The Secretary acknowledges that these minutes may not be in chronological order.

Kent Hamilton called the meeting to order at 7:01pm CST.

**1. Additions or corrections to the agenda:** None

**2. Chairman's Report: (Hamilton):** No Report

**3. Committee reports:**

- **RallyCross Safety Committee (Regan)**
  - Updates: No incidents. Nothing additional to report this month.
  - RXB discussed the RXSS renewal program and if it could be integrated in the SCCA LMS system. The RXB will reach out to the national office to discuss possibilities of incorporating the RXSS renewal training/quiz into the SCCA LMS.
- **Rules Committee (Wright)**
  - Updates: No update from the rules committee.
  - One opened rules request is pending on ABS Module controls. The rules committee will review and respond to the requestor.
  - The rule committee is establishing the language for a change to the rear suspension requirements and will issue a response to the RXB for review once complete.
  - Modified Rules Group. The modified rules subcommittee is meeting twice a month to develop a new set of rules for the Modified classes starting 2022. The committee is making progress and discussing all aspects of potential issues in development of the rules. Rules will be presented to the RXB for review once a draft is completed.
  - Additional rules review listed in new business below.
- **RallySprint Committee (Regan)**
  - Updates: No events last month. New England has one event coming up in June. RXB is looking for additional venues and regions to host RallySprints.
- **National Championship Committee (Gonzo and England)**
  - Updates: RXNC-PC will have a meeting Wednesday 5-26-2021. Invites have been sent to the committee member and chief position holders. Ohio Valley Region is having an event June 5<sup>th</sup> at the National Championship site to verify the site conditions are acceptable for the National Championship event. Ed Trudeau has agreed to be the Event Chief for the 2021 National Championship.
  - The RXB will reach out to San Francisco Region to discuss the Tour event being held at Thunder Hill.
  - The Milwaukee National Tour organizers are working to secure a sponsor for the event. Additional details will follow as more information becomes available.
  - National Championship registration will open August 1<sup>st</sup>, 2021.
- **Divisional Steward Liaison (Macoubrie)**
  - Updates: Divisional Stewards corresponded by email in lieu of a meeting. The RXDS has been provided the safety steward list with upcoming RXSS renewals.
  - RXB discussed comments from the RXDS on role and responsibilities filled by the RXDS. RXB also discussed some of the suggestion by the RXDS on how the RXDS can connect to the regions in their divisions.
  - The RXB discussed the RXDS position as a leadership position and leadership opportunities within the program.

- **Growth and Development Committee (Armantrout)**

- Updates: The GDC had conversations about the St. Louis event Tour Event. The GDC is working on creating resource materials including roles and responsibilities to inform regions of the requirements for holding a National Tour event. The documents will help serve as a guide for event organizers to plan and operate a National Tour event.
- The GDC also discussed the importance of having an independent compliance officer/observer at the event to verify rules are followed and the event provide fair competition to all competitors. The RXB discussed the logistics of making a compliance observer available and what would be required to implement the requirement for an observer.
- The RXB discussed marketing of the program and events including information on the SCCA.com website, information provided on the SCCA RallyCross Facebook page, Kerri Speed and other media outlets. The RXB recognizes the need to increase marketing through social media outlets and the website and will be working with the National Office to develop future marketing strategies for current and future media outlets.
- The RXB requested the GDC review the current content on the SCCA.com website and develop a long-term plan to update the content.

**4. Old business:**

- Rookie of the Year Criteria (Macoubrie): The RXB discuss the criteria for having a Rookie of the Year at the RallyCross Nationals. A Rookie of the Year trophy has been agreed to and will be determined by the RXB based on a performance comparison of all first-time competitors.
- Nationals Sierra Car Update (Macoubrie): The National office is working with Sierra cars on a potential involvement at the National Championship. Additional information will be provided once all details have been determined and agreed upon.

**5. New business:**

- Arm Restraints (Wright): The RXB discussed the current arm restraint rules, how the rules are applied, how arm restraint application is checked by the event organizers and potential rules revisions and clarifications. The RXB will issue additional information on proper application and use of Arm Restraints to inform individuals of the requirements and proper application of arm restraints.
- UTV Tires Size (Wright): The RXB reviewed the current tire rules and application of the tire rules for UTV. A concern was sent to the RXB about the size of tires being used on UTV's attending events. The RXB will monitor UTVs at RX events and impacts of tires sizes on UTV stability.
- St. Louis Region National Tour (Hamilton): The RXB discussed the results of the investigation into the St. Louis Region National Tour event. The RXB reviewed the comments from the competitors and organizers, application of rules, root cause of event issues and mitigation strategies for future events.

**6. Motion to adjourn: Meeting Adjourned 9:36PM CST**

**7. Next RXB Meeting June 22, 2021.**

## RallyCross Board Minutes |

The RallyCross Board (RXB) met via conference call on June 22nd, 2021. Attending were Charles Wright, Kent Hamilton, John England, Chris Regan, Keith Lightfoot, Josh Armantrout, Gonzo San Miguel and Mark Macoubrie. Also in attendance, Chuck Dobbs and BOD Liaison, and Brian Harmer with National Office.

The Secretary acknowledges that these minutes may not be in chronological order.

Kent Hamilton called the meeting to order at 7:10pm CST.

### 1. Additions or corrections to the agenda: None

### 2. Chairman's Report: (Hamilton): RXB will be looking at a new Chairperson for 2022 and beyond. Kent will stay on the board.

### 3. Committee reports:

- **RallyCross Safety Committee (Regan)**
  - Updates: No incidents. The safety committee reviewed low light night event requirements. Autocross has not process for a night event. Autocross safety committee indicated there should be a process to get approved for a night event. Brian will provide updates once process is established.
  - Incident Reporting (Wright): RXB discussed what constitutes an incident to be reported and what is currently occurring at RX events where an interpretation is being made by safety stewards on what to report.
  - Safety Steward List (Macoubrie): The current Safety Steward expiration dates do not appear to be accurate. The report comes from old quarry and may be out of date. Mark will send email to Brian to request an updated list of Safety Steward expiration dates.
  - Safety Steward Renewal (Macoubrie): RXB discussed requests from the Divisional Safety Stewards to provide information on Safety Steward renewals. Safety Steward renewals are Divisional Steward's responsibility to administer training and approve renewals. The Divisional Steward determine if a person is capable of being a Safety Steward.
- **Rules Committee (Wright)**
  - Updates: The Rules Committee is working on four open rule items. One is the allowance of rear suspension arms changes in stock. Two is ABS module modifications. Three is brake rotors and brake pads in stock including an allowance of slotted and drilled rotors. Four is a clarification on ECE helmets.
  - Modified Rules Review Comments: (Macoubrie) RXB to provide comments on draft rules by July 6, 2021.
  - Does the RXB approve constructor builds? (Wright) The RXB does not approve construction builds. Constructor cars are self-certified, and the builder must fill out the self-certification form. The RXB may offer guidance but not approval or disapproval. The Event Safety Steward or Event Chief approves vehicles to be fit for competition for a specific event.
- **RallySprint Committee (Regan)**
  - Updates: No Report.
- **National Championship Committee (Gonzo and England)**
  - Updates: Course designers have been selected. Location for the event has been confirmed. End of July the committee will be discussing budget, supplies, etc. Committee is also working on registration.
  - Review of Dixie Challenge Event (Wright): There were 34 Entrants at the Dixie Challenge. Saturday and Sunday were dry after rain on Friday. No safety incidents during the event. The event went well and offered T-shirts, keyfobs, lunch, free water, and live timing. Some information was not published prior to the event and the event information was not made available on the SCCA.com site. The RXB will review the details on why information was not available.
  - Review OVR Test Event: (Macoubrie) OVR ran an event at Ross County to test the site or the National Championship. Site held up well with little degradation.
- **Divisional Steward Liaison (Macoubrie)**

- Updates: No Report: Meeting to be held on Thursday.

- **Growth and Development Committee (Armantrout)**

- Updates: The committee is working on a guide for National Tour events. The committee is looking for feedback from organizers and the RXB on the details of running a National Tour event.
- The Kansas City region was able to get through the drone approval process. Mark Macoubrie will put together a guidance for getting approval to use drones at a SCCA event.

**4. Old business:**

- Check in with San Francisco? (Macoubrie): Mark will reach out to San Francisco about the upcoming Tour to determine the details.
- Arm Restraints (Wright): Charles sent the RXB a three-page PDF on the use of arm restrains. The document has verbiage about proper usage of arm restraints. Charles will send to Brian Harmer for publication on the SCCA Website. Document will be sent to the Divisional Stewards for distribution and added to the rules as an appendix. Safety Stewards and starter should know how they are to be worn.

**5. New business:**

- Prepared Rules or additional Classes (Armantrout) RXB discussed the potential of adding a class between the prepared class and modified class to shrink the gap of difference between the allowances.
- National Tour Planning Check-In (Armantrout): RXB discussed the details of the remaining National Tours and checking in on each tour to determine how planning is progressing.

**6. Motion to adjourn: Meeting Adjourned 9:08PM CST**

**7.**

**8. Next RXB Meeting June 22, 2021.**

The RallyCross Board (RXB) met via conference call on July 25<sup>th</sup>, 2021. Attending were Kent Hamilton, John England, Chris Regan, Josh Armantrout, Gonzo San Miguel and Mark Macoubrie. Also in attendance, Chuck Dobbs and BOD Liaison.

The Secretary acknowledges that these minutes may not be in chronological order.

Kent Hamilton called the meeting to order at 7:06pm CST.

**1. Additions or corrections to the agenda: None**

**2. Chairman's Report: (Hamilton):** Nationals registration is being developed by the National Office. Brian Harmer is no longer with the SCCA. John Hunter will be the new point of contact for the RallyCross Program.

**3. Committee reports:**

- **RallyCross Safety Committee (Regan)**
  - Updates: There was one incident in the Susquehanna Region. A vehicle rolled over. The safety committee is reviewing the details.
  - Mark Macoubrie will hold a Safety Steward Webinar. Mark will send a request through Kent Hamilton to the National Office to schedule the training on Zoom and promote the training.
- **Rules Committee (Wright)**
  - Updates: The Rules committee closed the following clarifications.
  - Log #7: ABS module coding changes are permitted per 3.3.C.6."
  - Log #8: Stock rule 3.3.C.8 allows any brake pad to be used. There is no allowance for anything but an OEM type brake rotor which would exclude slotted and/or drilled rotors unless originally equipped."
  - Log#9: Response in part reads "Rule 3.2.P specifically spells out that ECE 22.05, R22.05 are allowed. Additionally on the SCCA RallyCross webpage (<https://www.scca.com/pages/rallycross-cars-and-rules>) there is a link to a pdf file that graphically shows all the permitted 2021 helmet certification labels". Do not advise buying a helmet of ECE. The allowance may be going away in 2022. Helmet allowances will be coordinated with the Autocross program.
  - Log #10: Response in part reads "...it is not a role of the RXB to approve individual vehicles. If a vehicle meets all the requirements of the rules of a particular class, it is eligible to compete in that class."
  - Log #11: "Strut spacers that mount to the original body location comply to 3.3.D.8."
  - Log#6 remains open concerning expanding the allowances of rear suspension links
  - RX Modified Rules Rewrite Committee continues to meet twice a month. The committee is currently evaluating the initial feedback received from the RXB. The final draft of the proposed rules is planned to be completed in the next two months.
  - Individuals interested in suggesting rule changes for 2022 should send them to the RXB by the end of September. A reminder will be sent to the community to provide rule suggestions before the submittal date ends.
  - The arm restraint guide will be sent to the National Office for posting and general consumption.
- **RallySprint Committee (Regan)**
  - Updates: No events have occurred. The RallySprint committee is working with the sanction office to update the sanctions process and other formatting changes.
- **National Championship Committee (Gonzo and England)**
  - Updates: The RXNC-PC is meeting every two weeks. The committee is working through the final event details. Registration will be a tiered registration opening in August.
  - National Office Point of Contact (Macoubrie): RXNC-PC to confirm if they have a new point of contact for the National Championship. John Hunter and Heyward Wagner will be filling in the roles and working on the contracts for the National Championship event.
  - Thunder Hill National Tour has been postponed to May 2022
- **Divisional Steward Liaison (Macoubrie)**
  - Updates: Meeting on Thursday.

- CenDiv RXDS.: Joe Terrien is a Milwaukee Region Member. Joe was proposed to be the Central Division RX Steward. Chris Regan motioned to approve Joe Terrien as the Central Division RX Steward. Mark Macoubrie Seconded the motion. Motion was Passed to instate Joe as the Central Division RX Steward. Kent Hamilton will send the information to Chuck Dobbs on the approval of Joe to the position. Chuck will bring it to SCCA BOD.

- **Growth and Development Committee (Armantrout and Wright)**

- Updates: The Growth and Development Committee is working on a Tour planning template form. The committee talked through quite a bit of the template and is testing it with the Milwaukee Region. Milwaukee is using the tool in planning their National Tour.
- Drone usage guidance was provided by Mark Macoubrie. The committee is formatting the guideline to align with the field guide formatting.
- Charles Wright has been added as a liaison.

**4. Old business:**

- Drone use: (Macoubrie): Drone video was sent to the RXB after the Kansas City June event. The Kansas City region was successful in getting approval to use drones at their event. Drone usage requires approved by the SCCA prior to the event as part of the sanctioning process.

**5. New business:**

- National Tour event publicity (Armantrout): The RXB discussed the promotion of Tour Events. The events can be better publicized before and after the event. The RXB discussed a standardized approach to promotion through the official SCCA events process. The RXB discussed making a writer an official role of the event so the event is properly covered.
- Youth in RX (Armantrout): The RXB discussed the possibility of introducing a youth program into RallyCross. The RXB discussed types of vehicles, safety requirements, other programs that have youth program established and concerns over youth attending and driving at events.

**6. Motion to adjourn: Meeting Adjourned 9:14PM CST**

7.

**8. Next RXB Meeting August 24, 2021.**



## RallyCross Board Minutes |

The RallyCross Board (RXB) met via conference call on August 24<sup>th</sup>, 2021. Attending were Charles Wright, Kent Hamilton, John England, Chris Regan, Josh Armantrout, Gonzo San Miguel and Mark Macoubrie. Also in attendance, Chuck Dobbs, Dayle Frame, Peter Jankovskis BOD Liaisons.

The Secretary acknowledges that these minutes may not be in chronological order.

Mark Macoubrie called the meeting to order at 7:05pm CST.

### 1. Additions or corrections to the agenda: None

### 2. Chairman's Report: (Hamilton): No Report

### 3. Committee reports:

- **RallyCross Safety Committee (Regan)**
  - Updates: Rollover reported in Kansas City. Report has been reviewed by the safety committee. Appears there was a hard compression on one of the corners of the UTV that unsettled the vehicle.
  - Safety Training: Sept 8 – 7:00pm CST. Mark Macoubrie will send a request to the National Office to schedule the event.
  - Status of publication on Arm restraints. Charles Wright will send a request to John and Heyward to post the arm restraints best practices via email.
- **Rules Committee (Wright)**
  - Updates: There are two open items being reviewed by the rules committee. One is to expand allowance of suspension links. The second is to confirm if an engine relocation is allowed in modified. The committee is reviewing both requests and will be providing information to the RXB for review.
  - Modified Rules set to review. The RXB spent most of the meeting reviewing proposed changes to the modified class rules. The new ruleset will be requirements based instead of allowance based. The change in ruleset will help clarify the original intent of the modified class rules.
  - Proposed rules changes for 2021 will be sent out to the RX community for comment including the changes to the Modified Class rules.
- **RallySprint Committee (Regan)**
  - Updates: Northern California has put in application for RallySprint 3 event in Prairie City, CA.
- **National Championship Committee (Gonzo and England)**
  - Updates: Coming along. Registration is open and 56 competitors have registered to date. The National office been very helpful in standing up the tiered registration. There is a major motocross race on same facility during the National Championship. There will be hundreds of people there for the motocross event. The RXNC-PC is coordinating with the site on the logistics of the concurrent events.
  - The Milwaukee National Tour is to be held Labor Day weekend. There are currently 44 competitors registered.
  - The Thunder Hill National Tour will be moved to May 2022. A 2021 West Coast Tour is not currently planned.
- **Divisional Steward Liaison (Macoubrie)**
  - Updates: The Divisional Steward met July 29<sup>th</sup> via teleconference. There were three stewards in attendance. The stewards discussed the west coast tour and possible ideas to replace the Thunder Hill event in 2021.
  - Brian Chabot as resigned as the Central Divisional RallyCross Steward. The RXB and National program thank Brian for his years of service and support to the RallyCross program.
  - Joe Terrien has been named the new Central Division RallyCross Steward. The RXB Welcomes Joe into the new position.

- **Growth and Development Committee (Armantrout and Wright)**
  - Updates: Had meeting today. Charles as joined the committee. Questions about the convention. Will be completely virtual and getting drone policy document together. Drone policy ready to be published. Timeline or map for concepts for presentations. Excited about drone use in the SCCA to put in some great RX footage. Ask KC region about presenting. Through the committee we could create a promo graphic for each session. Library or RX content to make it easy for National Office

**4. Old business:**

- No Report

**5. New business:**

- 2022 Convention Topics (Armantrout). RXB discussed the 2022 convention and potential topics to be covered for RallyCross. The RXB also discussed the format for the presentations.

**6. Motion to adjourn: Meeting Adjourned 9:53PM CST**

**7.**

**8. Next RXB Meeting August 24, 2021.**

RallyCross Board Minutes |

The RallyCross Board (RXB) met via conference call on September 28<sup>th</sup>, 2021. Attending were Charles Wright, Kent Hamilton, John England, Chris Regan, Josh Armantrout, Gonzo San Miguel, and Mark Macoubrie. Also in attendance, Chuck Dobbs, BOD Liaisons.

The Secretary acknowledges that these minutes may not be in chronological order.

Mark Macoubrie called the meeting to order at 7:03pm CST.

**1. Additions or corrections to the agenda:** None

**2. Chairman's Report: (Hamilton):** No Report

**3. Committee reports:**

- **RallyCross Safety Committee (Regan)**
  - Updates: Ohio Valley had an UTV Rollover. No injuries. The safety committee reviewed the event and determined no additional action was to be taken.
  - Safety Steward Training (Macoubrie): – A National Safety Steward Training Webinar will be held in November.
- **Rules Committee (Wright)**
  - Updates: The Rules committee has received some feedback on the forum and the Facebook page about rule changes requests for 2022. One inquiry requested a change allowance from between wheel studs and bolts.
  - Rule Clarifications (Wright): 19 rules clarifications have been requested during 2021. Responses have been provided directly to the requestor and are posted on the SCCA website when the request requires notification to the community.
  - Modified Class Rule Changes (Wright): Several questions have been asked by the community on the new modified rules.
  - 2022 Rules Requests (Macoubrie): 2022 Rules request are reviewed by the rules committee. The committee makes recommendations to the RXB and the RXB votes on all proposed rules changes at the November meeting. Proposes rules changes are then sent to the BOD to be voted on for approval during the December BOD meeting.
  - Non US Cars (Wright): The RXB discussed the allowance of non-us cars at nationals. An inquiry was sent in requesting approval to allow a car to run. The car is acceptable to run in the modified prep level.
- **RallySprint Committee (Regan)**
  - Updates: Susquehanna will have a RallySprint in October. New England will have a RallySprint in November.
  - RallySprint Rules (Regan): The RallySprint Committee is reviewing the current rules and preparation levels based on a member question. The rules will be adjusted as needed for the 2022 season. A response will be sent to the member once a determination is made on the rule changes.
- **National Championship Committee (Gonzo and England)**
  - Updates: Planning is going well for the National Championship event. The Chief of Safety was changed due to an unforeseen personal issue. Keith Lightfoot will fill the role as Chief of Safety. All other positions have been filled.
  - National Event Organizer Toolkit (Armantrout): The Growth and Development Committee is working in collaboration with the RXB to develop an organizer toolkit for national events to help regions prepare and plan national level events.
  - Nationals Promotion (England): The National office is planning to provide promotion of the National Championship event in KerriSpeed and on the SCCA website in October.

**Divisional Steward Liaison (Macoubrie)**

- Updates: No Update

- **Growth and Development Committee (Armantrout and Wright)**

- Updates: The committee elected not to have a formal meeting in September. Correspondence was by email. The committee is working on putting the drone use guide into the field guide. The initial draft is complete. The final draft will be incorporated within a few weeks. The committee is also working on content for the national convention.
- The committee will add arm restraint usage information to the field guide.

**4. Old business:**

- Kent Hamilton will continue as RXB chair for 2022.

**5. New business:**

- The RXB discussed the participation of UTVs in regional and National events. The RXB also discussed if UTVs should be allowed at the National Championship. UTV vehicles are currently under review by the RXB and the participation at regional events. UTVs will not be allowed at the 2021 National Championship. RXB is reviewing best practices in allowing UTVs to safely compete at RX events.
- RXB discussed the topics for the Town Hall at RX Nationals.
- RXB discussed location for the 2022 National Tour Events and National Championship. The RXB will be requesting proposals from regions for Tours and the National Championship. A national tour is tentative planned at ThunderHill in May 2022.
- The RXB discuss changing the TripleCross qualification to run from Nationals to Nationals instead of by calendar year.
- The RXB discussed moving the National Championship date to earlier in the year. The 2020 RX Nationals was in August. The RXB agreed it would be acceptable to have an earlier event and acknowledged the decision is site dependent.

**6. Motion to adjourn: Meeting Adjourned 9:14PM CST**

**7.**

**8. Next RXB Meeting October 26, 2021.**

RallyCross Board Minutes |

The RallyCross Board (RXB) met via conference call on October 26th, 2021. Attending were Charles Wright, Kent Hamilton, John England, Chris Regan, Josh Armantrout, Gonzo San Miguel, and Mark Macoubrie. Also in attendance, Chuck Dobbs, and Dayle Frame BOD Liaisons.

The Secretary acknowledges that these minutes may not be in chronological order.

Kent Hamilton called the meeting to order at 7:03pm CST.

**1. Additions or corrections to the agenda:** None

**2. Chairman's Report: (Hamilton):** Rallycross Nationals occurred on October 15-17<sup>th</sup>. The event went well with positive response from attendees. Additional information below.

**3. Committee reports:**

• **RallyCross Safety Committee (Regan)**

- Updates: Kansas City Region had a rollover in September. Additional information has been requested by the region about the even. Two rollovers occurred at the RallyCross Nationals. Information has not been received. Once information is received the Safety Committee will review the events.
- Safety Steward Training (Macoubrie): A Safety Steward Training Webinar is being planned for November 17<sup>th</sup>. Sign-up for the Webinar will be through the SCCA website.

• **Rules Committee (Wright)**

- Updates: Several new rules, clarification and change requests were received in September as indicated below.
  - a. Log 16 – Clarification was submitted regarding load rating on tire to total weight versus single.
  - b. Log 17 – Rule review has been required on the use of lap belts and seat belts. The rule has been discussion with the rules committee. The rule will require some clarification. The rules committee will review and make a proposal to the RXB on the current rules.
  - c. Log 18 – Request clarification on the use of any brakes.
  - d. Log 19 – Request clarification on air brakes being aerodynamic brakes.
  - e. Log 20 – Request rule change to separate turbo and naturally aspirated cars in SA and PA.
  - f. Log 21 – Request clarification of bushing rule in Prepared Class.
  - g. Log 22 – Review of rules on studded tires.
- 2022 Rules proposal (Wright): RXB will vote on rules in November. Proposed rule changes will be sent out for member comment.
- Modified Rules (Wright): The RXB has received several comments, questions, and requests for clarification of the proposed modified rules. The RXB thoroughly discussed the feedback from the community, the proposed ruleset, and the implementation of the ruleset. The RXB reviewed the proposed allowed modifications and intended amount of modification allowed. The RXB will request the Modified Rules subcommittee review comments from the RXB and make changes to the proposed rules as needed to be voted on for the 2022 season.
- Drawing air from the passenger compartment (Wright): The RXB is reviewing a request to allow drawing air from the passenger compartment for Modified cars. The rule change will be considered for the 2022 rules changes.

• **RallySprint Committee (Regan)**

- Updates: Susquehanna RallySprint will occur this this week. New England is still planning an even in November.
- RallySprint Rules (Regan): The RallySprint committee is working on rules change and for 2022.

• **National Championship Committee (Gonzo and England)**

- Updates:

- Review of Nationals (Macoubrie): RXB reviewed the National Championship event. The event went well, and several competitors had positive feedbacks. Weather was good for the most part. There was a severe weather event around 2:00am Saturday morning. The RXB discussed the possibility of adding information on where campers should shelter as part of the national's information as requested by the Growth and Development committee.
- 2022 Nationals (Macoubrie): The RXB discussed possibility location for the 2022 National Championship and will be reaching out to several sites to determine if the site and region would be the site for the 2022 National Championship. The RXB is also looking for recommendation from the RallyCross community on potential sites.
- Nationals Blackout Dates: (Armantrout): The RXB will formalize blackout dates for the National Championship weekend and a blackout for regions within 500 miles for a Tour event.

**Divisional Steward Liaison (Macoubrie)**

- Updates: Divisional Stewards communicated via email in October. The RXDS provided feedback on if there should be a blackout date for the National Championship and Nationals Tours. The RXDS also asked the National Office provide information on the site about weekend memberships as a reminder of the weekend membership requirement. The RXDS also asked for all forms to be available on the SCCA website including the protest forms. RXDS also provided feedback on the implementation of UTVs in RallyCross.
- **Growth and Development Committee (Armantrout and Wright)**
  - Updates: The drone usage guide is ready to be published. The guide will be included in the field guide and created as a standalone guide. The GDC discussed topic for the national convention and provided suggestions to the RXB on what could be discussed during the RallyCross sessions. The RXB discussed the suggestions and what would be presented.

**4. Old business:**

- No old business was discussed.

**5. New business:**

- Annual Awards (Macoubrie): The RXB will provided suggestions on the annual RX Awards at the next RXB meeting including the following award.
  - a. Spark Plug
  - b. Division of the Region
  - c. Region of the Year
  - d. Dirty Cup
- Review of Townhall Meeting (Macoubrie): The RXB discussed the comments and format of the Townhall held at the RallyCross National Championship and how the townhall may be addressed in future years.
- Chris Regan will be leaving the RXB at the end of 2021. The RXB will be looking for potential candidates to fill the slot in 2022.

**6. Motion to adjourn: Meeting Adjourned 9:17PM CST**

**7.**

**8. Next RXB Meeting November 16, 2021.**