

Supplemental Regulations



March 4, 2023

Cheraw

Chesterfield

Patrick

Sand Hills State Forest



Welcome

Hello Everyone! Chesterfield County welcomes you for the 2023 running of the Sandblast Rally. The roads are prepared to test you and your race equipment. Sandblast is a great event to start your year with and we are looking forward to another great event. I want to extend a special welcome to the new competitors that are competing in a rally for the first time. I am looking forward to seeing all of you on these unique fun roads and at the finish. Competitors should come prepared to run at least one of the stages after sunset.

Traditionally, Sandblast rally has served the grassroots competitor and this has not changed. We have a simple pricing structure so the number in these regulations is the number you pay at checkout. We have also included shakedown for all entries.

Be sure to thank the volunteers because without them none of this is possible. Many of them come from the local area which has been supporting this rally for over 25 years. Feel free to ask questions as you prepare for the event and travel to South Carolina.

Andrew Frick
Sandblast Rally Organizer

Hello all and welcome to the first round of the 2023 Atlantic Rally Cup at Sandblast Rally! This is the 15th year of the ARC and what better way to start the season than one of the most unique and exciting events in the nation. Having raced here myself in the past and having been on the roads for more than the last decade on and off I can tell you that you will struggle to find an event in the US that matches Sandblast rally in carrying the true rally spirit. These roads are a wonderful mix of fast in places, technical in others, and challenging in various ways everywhere. The mix of clay and sand changes often and tempts you with the ability to brake super late into corners with the comfort of a sand berm in most places, but also threatens you with an occasionally very loose surface or a rough section. This event rewards well prepared competitors with the grit to take on changing conditions and the courage to do it at a winners pace. If you have been with us before, thank you and welcome back! If you haven't tried out this unique event before I assure you a good time, a worthy challenge, and excellent event organization. Bring your best bike or car prep, all your motorsports talent, and your best crew on out to South Carolina and show us what you've got!

Thanks for racing with us!
Perry Seaman
NASA Rally Sport Director-East

Announcement

This rally will be run in compliance with the NASA Rally Sport General Regulations for Rallies, and the regulations for the Atlantic Rally Cup. See Below for more helpful links

Modifications, amendments, or changes to these Supplemental Regulations will be issued via a bulletin on the virtual notice board. Virtual notice board is located on the Sportity app with event code SBR2023.

Event Website: <https://www.sandblastrally.com/>
NRS Event Location: <https://www.nasarallysport.com/main/event/2023/Sandblast-Rally>
NRS General Regulation and Rules: <https://www.nasarallysport.com/main/rules>
NRS Rally University: <https://www.nasarallysport.com/main/Rally-University>
Sportity Web Access: <https://webapp.sportity.com/channel/SBR2023>



Schedule - Racers

Tuesday February 28			
07:30PM	09:30PM	Novice Competitor Orientation	Zoom Meeting
Thursday March 2			
06:00PM	08:00PM	Check In - No Licensing	Cheraw Police Department
Friday March 3			
08:00AM	04:30PM	Check In - No Licensing	Cheraw Police Department
09:00AM	12:00PM	Scrutineering	Watsons Hot Rod Garage
12:00PM	02:00PM	Make up NCO(Appointment Only)	Cheraw Police Department
01:00PM	04:00PM	Scrutineering	Watsons Hot Rod Garage
03:30PM	06:00PM	Shakedown	Winery Road
05:30PM	08:00PM	Check In - No Licensing	Cheraw Police Department
06:00PM	07:30PM	Parc Expose / Car & Bike Show	Downtown Cheraw
08:00PM	10:00PM	Social Hour	TBD
Saturday March 4			
06:00AM	08:00PM	Service Area open	Patrick Community Festival Field
08:15AM		Drivers/Riders Meeting	Patrick Community Festival Field
08:31AM		Rally starts - First vehicle departs	Patrick Community Festival Field
07:15PM		Approximate rally finish - last vehicle arrives	Kevin Lear on Main
07:15PM	09:00PM	Dinner and Awards	Kevin Lear on Main
07:30PM		Provisional Scores posted	NASA Website
08:00PM		Final Scores posted	NASA Website
08:30PM		Service Area Closes - Locked & Emptied	Patrick Community Festival Field

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1 Event description

1.1 Place and Date of the Event

Name of the event:	Sandblast Rally
Place of the event:	Cheraw, Chesterfield and Patrick, South Carolina
Date of the event:	March 2 - March 4, 2022

1.2 Titles For Which The Rally Counts

2023 Atlantic Rally Cup

1.3 Location of Rally Headquarters

Rally Headquarters will be based at the Cheraw Police Department Conference Center from Thursday, March 2 to Friday, March 3, 2023.

Cheraw Police Department: 258 Second Street, Cheraw, South Carolina 29520

Rally Headquarters will be based at the Patrick Town Hall on Saturday, March 4, 2023.

Patrick Town Hall: 129 Turnage Street, Patrick, South Carolina 29584

1.4 Location of Start and Finish

The rally start will be at the service out control location in Patrick, SC.

The rally finish will be in Cheraw, South Carolina.

Location: Kevin Lear on Main, 140 2nd St, Cheraw, South Carolina 29520

1.5 Location of Parc Exposé

Friday night's Parc Exposé: TBD

1.6 Location of Service Area

Town of Patrick Festival Field: Cranford Street, Patrick, South Carolina 29584

GPS Coordinates: 34.573183, -80.042933

1.7 Road Surface

Sand, clay, and gravel.

1.8 Event Details

Total distance of the course	213.07 miles
Number of special stages	9
Total distance of the special stages	86.66 miles
Number of sections	4
Number of legs	1

2 Organization

2.1 Organizer's name

Name of the organizing body: Sandblast Logistics, LLC

Name of the national sporting authority: NASA Rally Sport

2.2 Address and contact details

Mail	Sandblast Rally Andrew Frick 2 Covington Rd. Greenville, SC 29617
Phone	864.735.5301
Email	andrew@sandblastrally.com

2.3 Organization Committee

Chair of the Rally	Andrew Frick
NASA Rally Sport Championship Director	Perry Seaman
Volunteer Coordinator	Gavin Spadin
Community Coordinator	TBD

2.4 Stewards of the Meeting

Mark Williams

2.5 Senior Officials

Clerk of the Course	Andrew Frick
Deputy Clerk of Course	Matt Rhoads
Chief Safety Officer	Matt Reese
Chief of Communications	David Holbrook
Chief of Scoring	Sarah Frick
Chief Car Scrutineer	Walter Clark
Motorcycle Scrutineer	Gavin Spadin
Competitor Relations Officer	TBD
Registrar	Jonathan Viehe
Chief of Controls	Michael Hordijk

3 Entries

3.1 Opening and Closing Dates

Early Entry begins	Sunday, December 19, 2022, 6:00 pm EST
Regular Entry begins	Sunday, January 15, 2023, 6:00 pm EST
Late Entry begins	Sunday, February 12, 2023, 6:00 pm EST
Entry closes	Sunday, February 26, 2022, 6:00 pm EST

These are the dates and times by which the entry and payment must be **received**. The postmark of any correspondence will **not** be considered when determining whether an entry is received early. We remind competitors that instant credit card payment is available through the web site, my.NasaRallySport.com.

3.2 Entry Procedure

The early and regular entry pricing is available only to competitors who have entered and paid in full by the deadlines above. Submitting an entry without payment is not sufficient to obtain early or regular entry prices. Entering and withdrawing are the only actions available. Entries are not transferable to another person or entity. Entry fees being refunded will not be held until next year nor are the fees transferable as a credit toward another rally.

All entry details and payment are handled within your account at my.NasaRallySport.com. Also available within your account is immediate credit card payment of the entry fee. Your entry will only be secured with payment in full. Most people find the entry process to be easier on a computer rather than their phone.

Check through the entry details within your account and ensure that they are filled out for competitors, crew, and vehicles. Please note that items you input are manually verified by a person and will not immediately change status from red to green as you enter information. Check back in a few days for status. All items must be green before race day except for social media handles.

Your account never goes away, if you have previously raced or volunteered with us please take the time to use your existing account for your entry and find your codriver's and crew chief's correct account to associate with your entry.

Note that you will also need a **NASA Membership, NASA Rally License, and an approved NASA Rally Medical**. These things are also obtained through your account on the NASA Rally Sport website. New medical forms are due no later than 5 days before event registration opens to allow time for processing and review. Most medical form problems arise from not reading the directions on the form carefully or not filling it out completely, please be attentive to details. When possible, competitors are strongly encouraged to submit medical forms a month or more in advance.

Questions regarding many rally topics including the medical form are answered in the rally university at <https://www.nasarallysport.com/main/Rally-University>.

New Competitors are encouraged to enter early to ensure they are invited to Novice Competitor Orientation and can get their entry paperwork together on time. If you are delaying entry to finish a vehicle build, competitors are advised that the withdrawal cost when you are refunded close to the event is equal to the additional cost of waiting to enter in a later entry period.

PRO competitors are thanked for their contribution to supporting grassroots motorsports. Competitors with the means to contribute are reminded that they may purchase a PRO license to contribute to volunteer and event support while still competing in a normal ARC class if desired.

Competitors will be required to sign a registration and insurance waiver, a standard liability waiver, a property damage waiver, a media authorization, a HIPPA waiver and a stage note disclaimer at the on-site rally registration.

3.3 Event Cancellation

The organizers reserve the right to cancel the event if insufficient entries are received before the Early Entry Deadline.

3.4 Number of Entrants Accepted

Initially, 50 entries will be reserved for cars and 50 entries will be reserved for motorcycles. When Regular entry begins, these reserves vanish. A total of 100 minutes worth of vehicles will be accepted.

3.5 Eligible Classes

For the Atlantic Rally Cup, AWD, 2WD, and PRO will be scored.

The following car classes will be scored although they do not count toward a championship:

Open AWD Heavy	Open 2WD Heavy
Open AWD Light	Open 2WD Light
Side by Side	

For RallyMoto™, the following motorcycle classes will be scored:

Heavy*	Dakar
Medium	Light

*NOTE: Novice competitors **must** receive approval from the NASA Rallysport Championship Director to enter RallyMoto Heavy Class. The Adventure class will not be scored at the event, competitors should enter the proper class and can ride at Adventure speeds if they desire.

3.6 Side by Sides

SxS vehicles that comply with section 6 of NASA Rallysport GRRs can compete.

Vehicles that have a license plate and insurance can enter as a 2WD car. All others please contact the registrar for information on competing.

3.7 Entry Fees

	Car Regular Price	Car with 2WD Discount	Moto
Early Entry Fee	\$685	\$645	\$295
Regular Entry Fee	\$785	\$745	\$375
Late Entry Fee	\$885	\$845	\$425

Shakedown participation has been bundled with the entry fee. The above prices are all inclusive mandatory Jemba stage notes for cars & SxS as well as all processing fees.

3.8 Payment

Online payment is preferred through your NASA RallySport account.

Make checks payable to:	Sandblast Logistics
Mail payment to: Do not send mail that requires a signature!	Andrew Frick, Organizer Sandblast Rally 2 Covington Rd. Greenville, SC 29617
Online Credit card payments:	my.NasaRallySport.com

3.9 Refunds

All refunds will be issued by check or credit card refund following the completion of the event.

- Entry fees shall be refunded in full if the event is canceled by the organizer.
- Entry fees shall be refunded in full if the organizer refuses the entry.
- Entry fees will not be refunded for any competitor/team who is required to attend the Novice Competitor Orientation, fails to attend, and then wants to start the rally.
- Refunds will be sent out after the rally is over.
- Entries that are withdrawn before Feb 1, 2023 will be refunded in full.
- Entries that are withdrawn between Feb 1, 2023 and the opening of registration will be refunded minus a \$100 administrative fee.
- There are no refunds after the opening of registration.

4 Insurance

4.1 Description of Liability Insurance Coverage

The Entry Fee includes the insurance premium to insure the competitor and other parties as necessary against all third party bodily injury and property damage for the amount of \$5,000,000 per occurrence.

4.2 Description of Accident Medical Coverage

All competitors, service crews and all event participants (staff, marshals, volunteers, etc.) have secondary medical coverage of \$1,000,000. There is a \$1,000 deductible for those without their own primary medical coverage.

4.3 Period of Insurance Coverage

In general all insurance coverage will come into effect at the opening of the Rally Office. For each participant it begins when they sign the insurance waiver. Insurance coverage will end at the close of the Rally Office or at the moment of competitor retirement, exclusion or disqualification.

5 Advertising

Any advertising must comply with United States federal law and South Carolina state law. If an advertising sticker package is supplied by the organizers of the Sandblast Rally it must be applied, or the entrant must pay a \$100 Advertiser's Compensation Fee.

6 Identification numbers

The regulations for car markings are found in the championship rules for the Atlantic Rally Cup. Vinyl is not mailed before events, it is picked up or purchased at event registration.

Numbers are assigned per the Atlantic Rally Cup Regulations. Specific numbers cannot be requested except for PRO class entries. Your first ever set of ARC vinyl is free, and each year after that the first set of numbers are free. Any replacement vinyl that is required may be purchased at event registration.

Stickers, vinyl, paint, or graphics containing text or logos of alternate sanctioning bodies must be removed or covered with something completely opaque.

Service vehicle identification stickers shall be placed on the outside of the service vehicle windshield on the passenger side lower corner.

Any other vinyl provided by the event must be applied per guidance provided with the vinyl.

7 Tires & Fuel

This event places no additional restrictions on tires beyond the NASA Rally Sport GRRs. High Octane race fuel will not be available in Cheraw, South Carolina.

8 Testing & Reconnaissance

No testing or reconnaissance is allowed, with definitions and penalties as per the GRRs.

9 Administrative Checks and Registration

9.1 Location

Cheraw Police Department Conference Center: 258 Second Street, Cheraw, SC 28520

9.2 Verified at Registration

The following items will be verified at registration:

- Online entry (driver info, navigator info, vehicle info) with all required information completed.
- Driver, rider and navigator NASA membership status, unless verified online beforehand.
- Driver, rider and navigator rally competition license status, unless verified online beforehand.
- Driver, rider and navigator state-issued driving license card, unless verified online beforehand.

RallyMoto™ competitors will not need to present any paperwork on navigators.

9.3 Service Vehicle Registration

All service vehicles must be registered either with a state agency, or, in the case of imported cars, the federal government. Service vehicles must also be registered with the rally and insured for public road travel. Documentation proving this must be available at all times. Service vehicles must display the appropriate windshield sticker for access to the service park.

We recommend to teams renting service vehicles that they contact the rental company in advance to obtain insurance documentation. Alternatively, copies of your personal policy showing liability coverage when driving other vehicles will also be accepted.

Competitors with oversize service vehicles or trailers need to contact the registrar so we can reserve space for you in the service park.

9.4 Vehicle Registration & Licensing

All rally vehicles must be registered either with a state agency, or, in the case of imported cars, the federal government. All rally vehicles must be insured for public road travel. Documentation must be available for verification at any time during the event.

9.5 Competitor Packet Contents

Competitors will receive a competitor packet at registration upon completion of all administrative checks and signature of required waivers. ARC Competitor packets will include:

- Supplemental Regulations (1)
- Service Guide (1)
- Route Book (1, cars)
- Stage Notes (1, cars)
- Roll Chart (1, bikes)
- Route Book Preamble (1, bikes)
- Event logo vinyl (2)
- Service Vehicle Windshield Sticker (1)

10 Scrutineering, Sealing, and Marking

Scrutineers will check the safety and eligibility of the competition vehicles. Vehicles may also be checked for general road worthiness, homologation papers, verification of Vehicle Identification Numbers, or other aspects of vehicle legality. The driver, navigator or rider does not have to be present at Scrutineering; however, their helmets, driving suits and all other safety gear must be examined at the same time the vehicle is examined.

10.1 Location

Watson's Hot Rod Garage: 23 Chesterfield Highway, Cheraw, SC 29520

10.2 Log Books

Log books will be retained by the Chief Scrutineer. They may be picked up at the Awards Party. The Chief Scrutineer will be made aware of any DNFs and those vehicles will be inspected before the log books is returned. Following the event, is the competitor's responsibility to retrieve their log book from the Chief Scrutineer.

NOTE: Competitors needing a new logbook will need to be make an appointment with the scrutineer prior to closing of registration for a time to get a new log book issued.

11 Shakedown

11.1 Participation

Competitors who have completed registration, scrutineering, and the Novice Competitor Orientation (if required) may participate in the shakedown stage. Helmets, suits and all other safety gear is required. Some teams may be asked to carry a passenger for a publicity run of the shakedown stage. No service crew members or spectators may participate in the shakedown stage by riding in a vehicle.

11.2 Location

The shakedown stage will be located at Winery Road between Chesterfield and McBee, South Carolina. The shakedown stage is curvy and approximately 1.7 miles long. After completing the stage, it is roughly 5.1 miles to drive back around to the start. Overall transit distance is about 22 miles from registration.

Service vehicles are not allowed at the start or finish of the shakedown stage. There is a small service park provided at The Curve bar, maps and directions are provided in the Service Guide. This service area has limited space for the size of the field that we have at this rally. It is strongly encouraged to leave trailers at your hotel or in downtown Chesterfield, treat this as a remote service.

When each team is finished participating in the shakedown stage, their rally vehicle must report immediately to the Parc Exposé as in Section 1.5. ***Failure to attend will result in a one minute penalty.***

11.3 Spectator Opportunities at Shakedown

One spectator area will be available at the shakedown stage. All persons who go to this spectator area must sign a waiver. Spectators will be allowed within the designated and taped area only. Any team members or crew traveling outside the designated and taped area will incur a one minute penalty.

11.4 Directions to Shakedown

Directions to the Shakedown stage and service area are located in the Route book.

12 Start of the rally

12.1 Publication Times of Start Order

The provisional start order will be posted on the virtual noticeboard on Friday, March 4, 2022. The official start order will be posted Saturday morning on the virtual notice board. The list of entrants will be updated periodically on the web site, SandblastRally.com.

The actual start order will be determined by the Steward of the Event and the Clerk of the Course. These officials will use speed-factors, an individual's competitive history, and the vehicles entered as input when deciding start position. Any appeals for changes to the start order must be submitted in writing to the Competitor Relationship Officer prior to 7:00 pm on Friday night.

12.2 Official Time

Official time will be synchronized to the atomic clock broadcast, and will be displayed at the following locations:

Thursday, March 2	Administrative Checks & Registration
Friday, March 3	Administrative Checks & Registration
Saturday, March 4	Official Start & Operations Center

12.3 Official Start Time

The first vehicle is scheduled to leave TC0 at 8:31am. The motorcycles will start the rally first, followed by the cars.

12.4 Start Area and Parc Exposé

All competing vehicles and crews must report to the service park by 8:00am.

13 Running of the Rally

13.1 Time Card Changes During the Rally

Time cards will be issued on the following schedule:

TC0	Start	Issued
2A	Patrick Service	Swapped
4A	Patrick Service	Swapped
5A	Patrick Service	Swapped
Finish	Finish	Collected

Early check-in in accordance with GRR 2.22.4.1 is authorized for the final time control.

13.2 Starting System of Special Stages

The starter will provide a countdown clock and may count down vehicles verbally. Motorcycles and cars will be released on one minute intervals.

13.3 Re-Starting

There are very limited opportunities for returning a vehicle to the field. The only point at which any reentry will be considered is at a service. The vehicle must be re-inspected by the Chief Scrutineer and approved by the Stewards and the Clerk of the Course. The vehicle will be scored as Did Not Finish (DNF). The vehicle will no longer be a competitor. Competitors will be re-inserted relatively close to their previous position.

13.4 Stage Note Disclaimer

The stage note system uses an automated computer program to generate a description of the special stage road using sensors fitted to a vehicle driven through each stage. The Stage Notes are intended for use without reconnaissance. They describe the route in more detail than the Road Book. The use of the Stage Notes is a direct contract between the competitor and P-Sport, Inc., with the organizer's involvement being limited to authorizing the use and facilitating the preparation and distribution on behalf of P-Sport, Inc.

14 Prizes

Trophies will be awarded within each class for first through third place. Overall winner will be awarded a trophy. No cash or other monetary prizes will be awarded by the organizers.

15 Results

Results will be available via Sportity. Provisional results will be posted for review via Sportity. Final results will be posted 30 minutes later or when all inquiries and protests have been resolved by the Stewards and the Clerk of the Course.

16 Novice Competitor Orientation

The Novice Competitor Orientation (NCO) will be held via Zoom. New competitors who have completed the orientation may participate in the Shakedown stage. Competitors who are not required to attend but wish to sit in on the seminar are welcome to do so.

Competitors who have not completed the required number of NCO courses must attend the NCO or you will not be allowed to start the event.

Zoom Details

Join Zoom Meeting <https://us02web.zoom.us/j/83108721336?pwd=U1JUVWxBTktuUzIqbzNVZ0lwVDhLZz09>

Meeting ID: 831 0872 1336 Passcode: 860353

17 Appendices

17.1 Appendix 1 – Radios

The following frequencies are related to the event. Competitors may not broadcast into Net Control, with the exception of emergency traffic.

Note: The Cheraw, Bishopville, and Pageland Repeaters will all be linked via PALSNET. Anything broadcast on any one of these repeaters will be heard on all three. Cheraw Repeater

- Primary Race Repeater
- 145.490(-) MHz / CTCSS Tone: 123.0 Hz

Bishopville Repeater

- Sexton Pond
- 146.925(-) MHz / CTCSS Tone: 123.0 Hz

Pageland Repeater

- Backup PALSNet Repeater
- 146.895(-) MHz / CTCSS Tone: 123.0 Hz

CCARS Repeater

- Last Backup Repeater. Not linked with other system. Net will not be listening unless people are instructed to move to this.
- 147.135(+) MHz / CTCSS Tone: 123.0 Hz

And as always, if all else fails the 2 meter calling frequency of 146.520 MHz.

17.2 Appendix 2 – Sportity



The graphic features a purple and pink background with the Sportity logo (a stylized 'S' in a blue square) and the word 'Sportity' in white script. Below the logo, it says 'For direct event information please download the Sportity app and insert this password:'. A large white box contains the password 'SBR2023'. At the bottom, it says 'Sportity app is available in' and shows 'Available on the App Store' and 'Get it on Google play' buttons. Two QR codes are provided for downloading the app. The website 'www.sportity.com' is listed at the bottom left.