

Supplemental Regulations



March 3-5, 2016

Cheraw

Chesterfield

Patrick

Sand Hills State Forest



Welcome!

Hello, everyone! Thanks for making the trip to South Carolina for Sandblast Rally! There has never been a better time for racing in South Carolina! New competitors have joined the sport for the 2016 racing season and our volunteer base is filled with new people and great ideas. For a couple years now Sandblast Rally has had the largest entry count in the country! This year's schedule includes the fun roads that you know and love. Despite lengthening days in early spring, teams should be prepared to run our sandy stages at night, too!

Traditionally, Sandblast Rally has served the club-man level competitor and this is still our philosophy. It remains the most affordable event on the East Coast with Jemba stage notes! Our documentation is top-notch and we encourage you to read the Rally Guide for all the local need-to-know details. Our volunteers are friendly many come from the local communities. Feel free to ask questions as you prepare for the event and arrive in South Carolina. You are sure to receive great help from everyone!

We are excited to see you!!

Andrew Frick

Announcement

This rally will be run in compliance with the NASA Rally Sport General Regulations for Rallies, and the regulations for the NASA National Rally Championship, the Atlantic Rally Cup, and the Atlantic RallyMoto™ Cup.

Modifications, amendments, or changes to these Supplemental Regulations will be issued by the Organizer as a new version on the web site or by the Clerk of the Course and/or the Stewards as bulletins posted on the Official notice Board at the event.

Schedule - Racers

Thursday March 3			
06:00PM	08:30PM	Racer Registration - No Licensing	Cheraw Police Department
06:00PM	08:30PM	Rally Office open	Cheraw Police Department
08:30PM		MTC Social Hour	Oslos Spirits and Fine Food
Friday March 4			
09:00AM	10:00PM	Rally Office open	Cheraw Police Department
10:00AM	01:00PM	Novice Competitor Orientation	Cheraw Community Center - Teen Center
10:00AM	04:30PM	Registration	Cheraw Police Department
11:00AM	04:00PM	Scrutineering	Watsons Hot Rod Garage
01:00PM	01:50PM	Licensing and Membership	Cheraw Police Department
03:30PM	06:00PM	Shakedown	Winery Road
04:00PM	06:00PM	Late Scrutineering - By Appointment Only	Watsons Hot Rod Garage
05:30PM	08:00PM	Registration	Cheraw Police Department
06:00PM	07:30PM	Parc Expose / Car & Bike Show	Downtown Chesterfield
07:00PM	07:50PM	Licensing and Membership	Cheraw Police Department
Saturday March 5			
07:00AM	09:00AM	Service Crew Breakfast	Patrick Volunteer Fire Hall
08:00AM	09:45AM	Parc Expose / Car & Bike Show	Downtown Chesterfield
08:00AM	05:00PM	Service Area and Concessions	Patrick Community Festival Field
08:15AM		Drivers/Riders Meeting	Downtown Chesterfield
08:31AM		Rally starts - First vehicle departs	Downtown Chesterfield
04:00PM	10:00PM	Service Vehicle After-hours Parking	Wendel Perdue Automotive
07:15PM		Approximate rally finish - last vehicle arrives	Downtown Cheraw
07:30PM	09:00PM	Dinner and Awards	Kevin Lear On Main
07:45PM		Provisional Scores posted	Kevin Lear On Main
08:15PM		Final Scores posted	Kevin Lear On Main
08:30PM		Service Area Closes - Locked & Emptied	Patrick Community Festival Field
10:00PM		After party - Olsos	Oslos Spirits and Fine Food
10:00PM		After party - The Green Door	The Green Door Restaurant and Bar
Sunday March 6			
08:00AM	10:30AM	Post Rally Breakfast	Huddle House

Contents

Welcome	2
Announcement	2
Schedule of the Rally	2
1 Event description	7
1.1 Place and Date of the Event	7
1.2 Titles For Which The Rally Counts	7
1.3 Sanction Number	7
1.4 Location of Rally Headquarters	7
1.5 Location of the Operations Center	7
1.6 Location of Start and Finish	7
1.7 Location of the Awards Party	8
1.8 Location of Parc Exposé	8
1.9 Location of Service Area	8
1.10 Location of Media Room	8
1.11 Road Surface	8
1.12 Event Details	9
2 Organization	9
2.1 Organizers name	9
2.2 Address and contact details	9
2.3 Organization Committee	9
2.4 Stewards of the Meeting	9
2.5 Senior Officials	9
3 Entries	10
3.1 Opening and Closing Dates	10
3.2 Entry Procedure	10
3.3 Event Cancellation	10
3.4 Number of Entrants Accepted	10
3.5 Eligible Classes	10
3.6 Entry Fees	11
3.7 RallySolo Switches	11
3.8 Entry Paperwork	11
3.9 Payment	12
3.10 Refunds	12
3.11 Accepted Memberships	13
3.12 Accepted Licenses	13
3.13 Medical Form	13
4 Insurance	13
4.1 Description of Liability Insurance Coverage	13
4.2 Description of Accident Medical Coverage	14

4.3	Period of Insurance Coverage	14
5	Advertising	14
5.1	Restrictions	14
5.2	Organizer Supplied Advertising	14
6	Identification numbers	14
7	Tires	14
8	Fuel	14
9	Testing	15
10	Reconnaissance	15
11	Administrative Checks and Registration	15
11.1	Location	15
11.2	Times	15
11.3	Verified at Registration	15
11.4	Service Vehicle Registration	15
11.5	Vehicle Registration & Licensing	16
11.6	Registration Procedure	16
11.7	Competitor Packet Contents	16
12	Scrutineering, Sealing, and Marking	16
12.1	Location	16
12.2	Times	16
12.3	Log Books	17
13	Shakedown	17
13.1	Participation	17
13.2	Location	17
13.3	Times	17
13.4	Participants	17
13.5	Cost	17
13.6	Spectator Opportunities at Shakedown	18
13.7	Directions to Shakedown	18
14	Start of the rally	18
14.1	Publication Times of Start Order	18
14.2	Official Time	18
14.3	Ceremonial Start	18
14.4	Official Start Location	18
14.5	Official Start Time	18
14.6	Start Area and Parc Exposé	18
15	Running of the Rally	19

15.1 Time Card Changes During the Rally	19
15.2 Starting System of Special Stages	19
15.3 Early Check-In	19
15.4 Identification of Officials	19
15.5 Time Control and Check-In Procedure	19
15.6 Retirement	19
15.7 Re-Starting	19
15.8 Stage Note Disclaimer	20
16 Service Area	20
16.1 Location	20
16.2 Access Times for Service Vehicles	20
17 Prizes	20
18 Final Checks	21
19 Results	21
20 Protests	21
20.1 Protest fees	21
21 Novice Competitor Orientation	21
21.1 Location	22
21.2 Time	22
21.3 Participation	22
21.4 Exemption	22
22 Appendices	22
22.1 Appendix 1 – DNF and Accident Procedures	22
22.2 Appendix 2 – Radios	22
22.3 Appendix 3 – Spectator Information	23
22.4 Appendix 4 – Stage Schedule	24
22.5 Appendix 5 – Example Time Card	25

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 3 - March 5, 2016

1.2 Titles For Which The Rally Counts

2016 NASA National Rally Championship
2016 Atlantic Rally Cup
2016 Atlantic RallyMoto™ Cup

1.3 Sanction Number

NASA Rally Sport sanction number: 20150305A

1.4 Location of Rally Headquarters

Rally Headquarters will be based at the Cheraw Police Department Conference Center from Thursday, March 3 to Friday, March 4, 2016.

Cheraw Police Department
258 Second Street
Cheraw, South Carolina 29520

Rally Headquarters will be based at the Patrick Town Hall on Saturday, March 6, 2016.

Patrick Town Hall
129 Turnage Street
Patrick, South Carolina 29584

1.5 Location of the Operations Center

For the entirety of Saturday, March 5, 2016, the Operations Center will be located at the Town Hall in Patrick, South Carolina. This building is approximately 100 feet from the Festival Field Service Area.

Patrick Town Hall
129 Turnage Street
Patrick, South Carolina 29584

1.6 Location of Start and Finish

The rally start will take place in Chesterfield, South Carolina.

Downtown Chesterfield
Main Street from the Chesterfield City Hall to Park Drive
Chesterfield, South Carolina 29709

The rally finish will take place in Cheraw, South Carolina.

Kevin Lear On Main
140 2nd Street
Cheraw, South Carolina 29520

1.7 Location of the Awards Party

The Awards Party and Dinner will be held at Kevin Lear On Main, Cheraw, South Carolina, from 7:30 - 9 pm. All competitors, crew and volunteers are welcome to join the festivities. The awards party is free of charge to all rally participants.

Kevin Lear On Main
140 2nd Street
Cheraw, SC 29520

1.8 Location of Parc Exposé

Friday night's Parc Exposé will be held on Main Street in downtown Chesterfield, South Carolina in front of the 1884 Chesterfield County Courthouse - a large red brick building on the north side of the street. Friday's Parc Exposé is mandatory for all competitors who participate in the shakedown; and ***failure to attend by those required to attend will result in a one minute penalty***. The Parc Exposé is optional, but recommended, for competitors who do not participate in the shakedown.

When each team is finished participating in the shakedown stage, their rally vehicle must report immediately to the Parc Exposé. Teams will be checked in and out of this Parc Exposé. Teams must arrive by 6:15 pm. Teams may leave the Parc Exposé at 7:30 pm. Restaurants on Main Street will be open. Teams are encouraged to dine locally and may leave their vehicles in Parc Exposé while dining. The team's competition vehicle must remain at the Parc Exposé.

Saturday morning's Parc Exposé will be held on Main Street in downtown Chesterfield, South Carolina, in the same location as noted above. All competing vehicles and crews must report to the start area and the Parc Exposé by 8:00 am.

1.9 Location of Service Area

Town of Patrick Festival Field
Cranford Street
Patrick, South Carolina 29584
GPS Coordinates: N34*34.391 W80*02.576

1.10 Location of Media Room

There will be no official media room.

1.11 Road Surface

Sand and gravel.

1.12 Event Details

Total distance of the course	182.69 miles
Number of special stages	7
Total distance of the special stages	69.4 miles
Number of sections	3
Number of legs	1

2 Organization

2.1 Organizers 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	sandblastsarah@gmail.com

2.3 Organization Committee

Chair of the Rally	Andrew Frick
Deputy Organizer	Sarah Frick
NASA Rally Sport Championship Director	Anders Green
Volunteer Coordinator	Matt Smith

2.4 Stewards of the Meeting

Rick Kellett and Mark Williams

2.5 Senior Officials

Clerk of the Course	Andrew Frick
Chief Safety Officer	Mike Hudson, First Health of the Carolinas
Volunteer Coordinator	Matt Smith
Chief of Communications	TBD
Chief of Scoring	TBD
Chief Car Scrutineer	TBD
Motorcycle Scrutineer	TBD
Competitor Relations Officer	TBD
Registrar	Sarah Frick

3 Entries

3.1 Opening and Closing Dates

Reserved Entry begins	Saturday, December 19, 2015
Early Entry begins	Saturday, December 26, 2015
Regular Entry begins	Saturday, January 23, 2016
Late Entry begins	Saturday, February 27, 2016
Entry closes	Thursday, March 3, 2016

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, NasaRallySport.com.

3.2 Entry Procedure

The entry application will only be accepted through the official online entry form and accompanied by the total entry fee. Your entry will only be secured with payment in full.

Reserved Entry is available to those who attended the event last year or attended the most recent event in the Atlantic Rally Cup (Empire State Performance Rally) as a kind of 'loyalty discount'. Reserved Entry eligibility may also be purchased for \$200 which does not count toward the entry fee. The Reserved Entry fee will only be available to those competitors who have paid before the Reserved Entry period ends.

The Early Entry fee will only be available to those competitors who have paid before the Regular Entry period begins. The Regular Entry fee will only be available to those competitors who have paid before the Late Entry period begins. Submitting your online Entry Form early without payment will not suffice.

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.

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, 45 entries will be reserved for cars and 50 entries will be reserved for motorcycles. When Regular entry begins, these reserves vanish. A total of 70 minutes worth of vehicles will be accepted, with each motorcycle counting as 30 seconds.

3.5 Eligible Classes

For the Atlantic Rally Cup, AWD and 2WD will be scored. RallySolo will have two classes: AWD and 2WD. Any entrant participating will receive driver points in the ARC.

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

Open AWD Heavy	Open 2WD Heavy	Stock Heavy
Open AWD Light	Open 2WD Light	Super Medium
		Stock Light

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

Heavy	Dakar
Medium	Light

The Adventure class will be scored at the event, but will not receive championship points.

3.6 Entry Fees

Shakedown participation has been bundled with the entry fee as a Deluxe package. We think you will enjoy the convenience of the Deluxe Package! No more counting runs or carrying cash out to the shakedown stage.

The Basic package is simply the event entry fee. To encourage the most grassroots of rally classes two wheel drive competition there is a sale for that entry.

	Car Regular Price	Car with 2WD Discount	RallySolo	Moto
Reserved Entry Fee Basic	\$360	\$319	\$310	\$205
Reserved Entry Fee Deluxe	\$385	\$344	\$350	\$230
Early Entry Fee Basic	\$399	\$360	\$350	\$225
Early Entry Fee Deluxe	\$424	\$385	\$410	\$250
Regular Entry Fee Basic	\$499	\$450	\$430	\$305
Regular Entry Fee Deluxe	\$524	\$475	\$470	\$330
Late Entry Fee Basic	\$599	\$550	\$530	\$355
Late Entry Fee Deluxe	\$624	\$575	\$570	\$380

Mandatory Jemba stage notes are \$180 and will be added to the total price when paying online (except for RallySolo and Moto).

3.7 RallySolo Switches

If a driver is entered in RallySolo and wants to switch to the traditional two person class, the driver must pay the difference between the two rates as applied at the time the driver originally paid for his/her RallySolo entry, plus 20% of that difference.

A driver, entered in traditional two person class, may switch to a RallySolo class. If done so more than 28 days before registration opens, he/she will be refunded 60% of the difference in price. If done so 28 or less before registration opens, there is no refund.

3.8 Entry Paperwork

For an entry to be considered complete, the following must be submitted:

- the entire entry fee
- all driver information online form
- all navigator information online form

- all rally vehicle information online form
- all service crew information (as needed) online form
- all service vehicle information (as needed) online form

Please note that for the entry form to be complete, you must have your NASA membership and NASA Rally Sport competition license numbers and these must both be valid. Please help our registration go smoothly and take care of **your** paperwork before you arrive.

Photocopies of your rally competition license, your NASA membership, and driving license are not required for entry. You are required to present your state-issued driving license for verification at the on-site registration if you have not uploaded it to your account. Vehicle insurance documents are not required at registration.

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.

3.9 Payment

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

Cash, credit cards, and checks will be accepted at the event registration. Those wishing to pay via credit card may do so at nasarallysport.com. The online credit card service charges a 3% processing fee and the competitor will cover the extra charge for this service.

3.10 Refunds

All refunds will be issued by check following the completion of the event. Checks will be mailed the Friday following 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.
- There are no refunds after the competitor has started shakedown or left the first time control.
- When the competitor withdraws prior to the race, the refund amount depends on when they withdraw and when they paid. The philosophy behind the lower price for Early and Reserved entry fees is that these are a two way commitment, trading the commitment of the organizer to put on the event with the commitment of the racer to attend the event. Early and Reserved entry fees therefore refund a smaller proportion of their payment when the commitment is exited.
- Refund amount:

Withdrawing when:	Paid Reserved or Early	Paid Regular or Late
10 days (240 hours) or more before registration opens	Refund is 50% of entry fee paid	Refund is entry fee minus \$75
Between 10 and 3 days (240 to 72 hours) prior to registration opening	Refund is 45% of entry fee paid	Refund is entry fee minus \$150
Three days (72 hours) or less before registration opening	Refund is 40% of entry fee paid	Refund is entry fee minus \$200

- The last opportunity to withdraw your entry is prior to registration and scrutineering.
- Twenty percent of the entry fee shall be refunded if the competitor does not leave the first time control, unless the reason for them not being able to compete is self-inflicted, in which case they are not eligible for a refund.
- 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.
- In all cases, processing fees will not be refunded or included in any refund calculations.
- In all cases, entry fees will be refunded by check in US Dollars.
- Refunds will be sent out after the rally is over.

3.11 Accepted Memberships

All competitors, without exception, must hold a NASA Rally Sport membership.

3.12 Accepted Licenses

All competitors, without exception, must currently be issued either:

- a NASA Rally Sport Competition License
- a CARS regional or CARS national rally license

Competitors purchasing a NASA Rally Sport license for the first time, or who have attended fewer than three Novice Competitor Orientations (NCOs), will need to attend the NCO, which is detailed in Section 21.

3.13 Medical Form

All racers, without exception, must have a current medical form signed by a doctor on file with NASA Rally Sport.

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

5.1 Restrictions

Any advertising must comply with United States federal law and South Carolina state law.

5.2 Organizer Supplied Advertising

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 Advertisers Compensation Fee.

6 Identification numbers

The size and location of the space for vehicle numbers is governed by the championship regulations. A set of numbers will be provided for each vehicle by NASA Rally Sport per Section 6.3 of the Atlantic Rally Cup Regulations and Sections 6.3 and 6.4 of the Atlantic RallyMoto™ Cup Regulations.

The numbers will be black. Yellow backgrounds will be provided with the initial vinyl set from NASA Rally Sport for cars and motorcycles. A set of replacement numbers can be purchased from NASA Rally Sport. Contact Anders Green (anders@nasarallysport.com, 919.697.5282) to arrange a set of replacement numbers. Additional production time is needed for replacement numbers; so, please plan ahead appropriately to accommodate printing and shipment time. The first numbers of the year are free. Your first ever ever vinyl package is free.

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. Windshield banners, if issued, must be in place on service vehicles in order to enter the service park.

7 Tires

This event places no additional restrictions on tires beyond the NASA Rally Sport GRRs.

8 Fuel

High octane race fuel will not be available in Cheraw, South Carolina. Please adhere to state and federal guidelines for the transport of fuel to and within South Carolina.

9 Testing

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

10 Reconnaissance

There will be no reconnaissance.

11 Administrative Checks and Registration

11.1 Location

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

11.2 Times

Thursday, 6:00 - 8:30pm (Fully Green Smiley Faced Entrants Only)

Teams that have completed all their paperwork are eligible for Early/Thursday Registration. All other teams will not be allowed to register until Friday.

Friday, 10:00am - 4:30pm, 5:30pm - 8:00pm

Registration will be open to all competitors and volunteers.

Administrative checks and registration will not be open Saturday. Licensing and membership will be available during limited hours. See Event Schedule for licensing and membership times.

11.3 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.

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

11.4 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 banner 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.

11.5 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.

11.6 Registration Procedure

Express Registration (Fully Green Smiley Faced) entrants will be called to the front of the line during registration. ***If the Registrar has not determined your eligibility for Express Registration, other teams will be checking in before you, regardless of how long you have been waiting.*** We encourage all entrants to submit their paperwork early.

11.7 Competitor Packet Contents

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

- Supplemental Regulations (1)
- Rally Guide (1)
- Route Book (1, cars)
- Roll Chart (1, bikes)
- Route Book Preamble 1, (bikes)
- Technical Inspection Sheet (1)
- Event logo vinyl (2)
- Service Vehicle Windshield Banner (1)

There is no "Service Packet". ***All necessary information for the service area and service crew is in the Rally Guide.***

12 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.

12.1 Location

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

12.2 Times

Friday, March 4, 11:00am - 4pm

Friday, March 4, 4 - 6pm (By Appointment Only)

Only teams with pre-approved appointments reserved through the Chief Scrutineer will be allowed to scrutineer during this time.

Scrutineering will not be open on Thursday or Saturday.

12.3 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, any remaining log books may be mailed to you at your expense by contacting the Chief Scrutineer.

13 Shakedown

13.1 Participation

Competitors who have completed registration, scrutineering, and the Novice Competitor Orientation (if required) and who have prepaid for shakedown access may participate in the shakedown stage. See Section 3.6 of this document. 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.

13.2 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. Using this road will prevent us from putting ruts in stages that will be used the following day. 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 room to park your rig and trailer in Chesterfield if you wish to first trailer your car there before proceeding to the shakedown stage. Maps and directions are provided in Sections ?? and ?? of the Rally Guide.

When each team is finished participating in the shakedown stage, their rally vehicle must report immediately to the Parc Exposé as in Section 1.8. ***Failure to attend will result in a one minute penalty.***

13.3 Times

Friday, March 4, 3:30 - 6:00pm

13.4 Participants

No service crew members or spectators may participate in the shakedown stage by riding in a vehicle. Please note that the shakedown stage is used for publicity: rides in rally cars are sometimes arranged for event sponsors and town officials. Some teams will be approached and asked to provide rides for a mayor, police chief, or an event sponsor. Please understand that this sort of activity is paramount for continued close relations with the town and forest that allows use of their roads. These riders may need to borrow helmets. The ride with a sponsor should be at 60-70 percent of testing speeds, and viewed as a ride, not an opportunity to test.

13.5 Cost

The cost of shakedown is \$25 and is included in the Deluxe entry package. Those registering for a Basic entry package will not be able to participate in shakedown.

13.6 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.

13.7 Directions to Shakedown

Directions to the Shakedown stage are located in Section ?? of the Rally Guide.

14 Start of the rally

14.1 Publication Times of Start Order

The provisional start order will be posted at registration on Friday, March 4, 2016. The official start order will be posted Saturday morning at 8:00 am on the official notice board at the Start in Chesterfield, South Carolina. The list of entrants will be updated periodically on the web site, SandblastRally.com. At no time will the list of entrants posted on the web site be considered an official start order.

The actual start order will be determined by the Stewards of the Event and the Clerk of the Course. These officials will use speed-factors, an individuals 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 Clerk of the Course prior to 7:00 pm on Friday night.

14.2 Official Time

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

Thursday, March 3	Administrative Checks & Registration
Friday, March 4	Administrative Checks & Registration
Saturday, March 5	Official Start & Operations Center

14.3 Ceremonial Start

There will be no ceremonial start.

14.4 Official Start Location

Downtown Chesterfield
Main Street from the Chesterfield City Hall to Park Drive
Chesterfield, South Carolina 29709

14.5 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.

14.6 Start Area and Parc Exposé

All competing vehicles and crews must report to the start area and the Parc Exposé by 8:00am. Restroom facilities will be available. Breakfast will sold at the start area by local vendors.

15 Running of the Rally

15.1 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.

15.2 Starting System of Special Stages

The starter will provide a countdown clock and may count down vehicles verbally. Motorcycles will be released on one minute intervals if there are less than 30 motorcycles on the start order. Motorcycles will be released on 30-second intervals if there are more than 30 motorcycles on the start order. Cars will be released on one minute intervals.

15.3 Early Check-In

Early check-in is allowed only at the final time control. At the final time control the time entered on the time card will be the time requested by the competitor, not the actual time.

15.4 Identification of Officials

Officials of the event will be identified as detailed below.

Marshals	Orange vests
Stage Control Captain	Orange vests
Media	Yellow vests
Other Officials	Name tags

15.5 Time Control and Check-In Procedure

Controls will be run according to GRR 2.21 and 2.22, using Modified FIA System. The rally will be scored in hours, minutes and seconds.

15.6 Retirement

Any crew retiring permanently from the rally must report such retirement to the Clerk of the Course as soon as possible using the Withdrawal Form located at the back of the Road Book. Any crew failing to comply will be liable to a sanction at the Stewards discretion. The crew should complete the form and turn it into a rally official.

15.7 Re-Starting

As the rally is contained within a single leg, 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. Any competitors who have re-started must not pass any other competitor (excluding disabled or stopped vehicles) upon pain of a \$200 fine (paid to NASA Rally Sport) which must be paid before the Chief Scrutineer will return their logbook. Sweep will not wait for re-started teams to reach a maximum lateness time as the teams are already scored as DNF.

15.8 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 organizers involvement being limited to authorizing the use and facilitating the preparation and distribution on behalf of P-Sport, Inc.

16 Service Area

16.1 Location

Town of Patrick Festival Field
Cranford Street
Patrick, South Carolina 29584
GPS: N34*34.391 W80*02.576

16.2 Access Times for Service Vehicles

Registered service vehicles may enter and leave the service areas from 6:00am - 8:00pm on Saturday. Vehicles not registered for service may not enter the service area. Windshield banners must be affixed to registered service vehicles in order to enter the service park.

17 Prizes

Trophies will be awarded within each class for first through third place. Overall position will be recognized by applause. The number of trophies to be awarded will be determined by the number of entrants in each class as of the end of the Early Entry period.

Number of entrants in class:	Number of trophies ordered:
Seven or more	3
Four to six	2
One to three	1
Zero	0

Trophies must be claimed at the awards ceremony or competitors can arrange in advance to pick up their trophy the next morning. Trophies not collected may be shipped at the competitor's expense. The competitor must pay \$30 via credit card over the phone for this service. Requests for trophy shipping

must be made by the Friday following the event. Trophies will not be given to anyone other than team members. No third party couriers will be used.

No cash or other monetary prizes will be awarded by the organizers.

18 Final Checks

After clearing the final control the Chief Scrutineer will notify any competitors who need to proceed to a Parc Fermé for scrutineering. Final checks will be conducted on Second Street in Cheraw, South Carolina at that time.

Kevin Lear On Main
140 2nd Street
Cheraw, South Carolina 29520

19 Results

Provisional results will be available on the event web site. Provisional results will be posted for review at the Awards Party at 7:45pm. Final results will be posted at 8:15pm or when all inquiries and protests have been resolved by the Stewards and the Clerk of the Course.

20 Protests

It should be understood that the generally accepted procedure for issues is first to submit an inquiry using the Inquiry Form from the Road Book. No fee is associated with an inquiry. The event officials will rule on the inquiry. Should the competitors not be satisfied with the ruling, they may duly lodge a protest. A fee is associated with a protest. The event officials will rule on the protest. Should the competitors still not be satisfied, they must file an Intent to Appeal with the Stewards within one hour of the protest decision and must also send their appeal to the Secretary of the National Court of Appeal (GRR 2.31).

20.1 Protest fees

Protest fees will be in accordance with GRR 2.31.

21 Novice Competitor Orientation

The Novice Competitor Orientation (NCO) will be held on Friday. New competitors are encouraged to participate in registration on Thursday night to accommodate the training schedule. New competitors who have completed the orientation may participate in the Shakedown stage.

The Novice Competitor Orientation cost is five dollars (\$5) per attendee, payable in cash to the instructor, to cover cost of materials. Competitors who are not required to attend but wish to sit in on the seminar are welcome to do so at no charge.

Competitors purchasing a NASA Rally Sport rally license for the first time must attend the NCO unless granted an exemption as described in Section 21.4 below.

21.1 Location

Cheraw Community Center
200 Powe Street
Cheraw, South Carolina 29520

21.2 Time

Friday, 10:00am 1:00pm

21.3 Participation

Participation will be in accordance with GRR 2.5.9: New rally competitors are required to participate in a Novice Competitor Orientation (NCO) and It is the competitors obligation to see that this requirement is satisfied. Competitors who are required to attend and who fail to do so will not be allowed to start the rally.

21.4 Exemption

Competitors wishing an exemption from the NCO may request an exemption by doing **both** of the following:

- Document relevant rally experience on an NCO Exemption Request Form, available from Anders Green, (anders@nasarallysport.com, 919.697.5282) , and submitted to Anders Green for approval seven days prior to the registration opening.
- Submit complete entry form and fee seven days prior to the registration opening.

The request will be either approved or denied by NASA Rally Sport. One possible reason for having an exemption approved would be the competitor's possession of a rally license issued by another organization, such as the FIA.

22 Appendices

22.1 Appendix 1 – DNF and Accident Procedures

If a competitor team is unable to continue, they must do the following: submit a Notice of Withdrawal Form, located in the Road Book, to the Clerk of the Course; and, turn in the time card at the next available control. If any accident with injury or third party damage (including State Forest property) occurs, the competitor must complete an Incident Report, located in the Road Book. Note that in many cases, both forms will be required. In all cases, the Chief Scrutineer will check the competition vehicle before the log book is returned to the team.

22.2 Appendix 2 – 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 be all 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.

22.3 Appendix 3 – Spectator Information

Additional spectator information can be found in Section 23 of the Rally Guide. Patrick, South Carolina, is the official Sandblast Rally Spectator Headquarters. Spectator Guides will be available for purchase at the Service Area from the Pinestraw Festival c

oncession stand. All proceeds are put into a pool of money that reimburses gas costs for event volunteers.

22.5 Appendix 5 – Example Time Card

Number	ARRIVAL	START	FINISH
	24 hour minute second	24 hour minute second	24 hour minute second
18		11 : 01 :	
		+TransitTime 15 = Due Time ▶	11 16 ◀ For Competitor Use
SS1	11 : 16 :	11 : 19 :	11 : 26 : 52
	+Stage Time 18 +TransitTime 10 = Due Time ▶		11 47 ◀ For Competitor Use
SS2	11 : 47 :	11 : 50 :	11 : 58 : 23
	+Stage Time 10 +TransitTime 25 = Due Time ▶		12 25 ◀ For Competitor Use
SS3	12 : 25 :	12 : 28 :	12 : 31 : 07
	+Stage Time 10 +TransitTime 15 = Due Time ▶		12 53 ◀ For Competitor Use
SVC	12 : 53 :		13 : 13 :
	+Service Time 20 = Due Time ▶		1 13 ◀ For Competitor Use

Notes:

- 1) Volunteer writing is Blue and Competitor writing is Red
- 2) Competitors can write anywhere between the arrows.
- 3) Note that at the exit of service, the volunteer is using 24 hour time. As a volunteer, please do. The competitors can write anything they want but it's easier for scoring if the time cards are in 24 hours format.
- 4) If the motorcycles are running on 30 second intervals, the next time card might start out like this:

Number	ARRIVAL	START	FINISH
	hour minute second	hour minute second	hour minute second
119		11 : 01 : 30	
		+TransitTime 15 = Due Time ▶	11 16 30 ◀ For Competitor Use
SS1	11 : 16 : 30	11 : 19 : 30	11 : 27 : 14
	+Stage Time 18 +TransitTime 10 = Due Time ▶		11 47 30 ◀ For Competitor Use