



presented by



Supplemental Regulations

November 1-2, 2019

Shady Valley, TN

Bristol, TN

Cherokee National Forest



Welcome!

We're glad that you've chosen to compete in the inaugural Appalachian Tarmac Rally Sprint! This compact rally will test teams over a twisty, five-mile strip of tarmac in the heart of Appalachia.

The Cherokee National Forest has graciously allowed us to use this great road for the day, so if you see a park ranger around, make sure to let them know that we're all thankful for their support. A practical way to show them some appreciation is to practice "pack-in pack-out;" let's leave the area looking as better than we found it. Please also thank the volunteers that are helping us go race. Without them we'd all be sitting at home this weekend instead of racing, so they deserve all our appreciation!

This event is designed to test your car and your pace, but it is also for having a good time with rally friends. Please keep the spirit of the competition alive with good sportsmanship

Schedule – Racers

Friday November 1			
08:00AM	06:00PM	Rally Office Open	RPM Offroad
08:00AM	06:00PM	Registration	RPM Offroad
09:00AM	05:00PM	Scrutineering	RPM Offroad
10:00AM	01:00PM	Novice Competitor Orientation	RPM Offroad
01:00PM	03:00PM	Reconnaissance #1	Big Creek Road
04:00PM	06:00PM	Late Scrutineering – By Appointment Only	RPM Offroad
06:00PM	07:30PM	Parc Expose	Downtown Bristol
Saturday November 2			
07:00AM	08:30AM	Service Area Open	Little Oak Campground
07:00AM	08:00AM	Reconnaissance #2	Big Creek Road
08:45AM		Drivers Meeting	Little Oak Campground
09:00AM		Rally Starts	Little Oak Campground
06:30PM		Estimated Rally Finish – Last Vehicle Arrives	Country Store, Shady Valley
07:30PM	09:00PM	Awards and Dinner	Country Store, Shady Valley
08:00PM		Service Area Closed	Little Oak Campground
08:15PM		Final Scores Posted	Country Store, Shady Valley
10:00PM		Little Oak Campground Gates Closed!	Little Oak Campground

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1 Event Description

1.1 Place and Date of the Event

Name of the event: Appalachian Tarmac Rally Sprint
Place of the event: Shady Valley, TN/ Cherokee National Forest – Little Oak Campground
Date of the event: November 1, 2019 – November 2, 2019

1.2 Title for Which the Rally Counts

Braggin' Rights

1.3 Sanction Number

NASA Rally Sport sanction number: not yet assigned

1.4 Location of Rally Headquarters

Friday November 1, 2019
Rally headquarters will be at RPM Offroad

Saturday November 2, 2019
Rally headquarters will be located at Little Oak Campground near service area.

1.5 Location of Awards Party

The Awards Party will be held at the Shady Valley Country Store and Restaurant immediately following the finish of the rally. **Food and beverage are not included**, so please purchase drinks and food at your own discretion.

1.6 Location of Parc Expose

Friday night Parc Expose will be held in Downtown Bristol. All competitors are asked to come to Parc Expose and represent the rally in a professional manner. Parc Expose is mandatory; **you will incur a one minute penalty for failure to attend**. Teams are encouraged to dine locally while their car is at Parc Expose.

1.7 Location of Service Area

Little Oak Campground
Boat Ramp
36.519532, -82.062736

1.8 Road Surface

Smooth Tarmac!

1.9 Event Details

Total Distance of Course	82.5
Number of Special Stages	13
Total Distance of Special Stages	65 miles
Number of Sections	6
Number of Legs	1

2 Organization

2.1 Organizing Groups

Name of the organizing body: Appalachian Tarmac Rally

Name of the sanctioning authority: NASA Rally Sport

2.2 Address and Contact Info

Rally Chairman and Registrar	
Mail	David Matheson 202 Rainbow Drive Jonesborough, TN 37659
Phone	423.747.3040
Email	DavidMatheson16@gmail.com

2.3 Organizing Committee

Chair of the Rally	David Matheson
Deputy Organizer	Whitnee Matheson
NASA Rally Sport East Agent	Anders Green
Volunteer Coordinator	TBD

2.4 Stewards of the Meeting

TBD

2.5 Senior Officials

Clerk of the Course	David Matheson
Chief Safety Officer	TBD
Chief of Communications	TBD
Chief of Scoring	TBD
Chief Car Scrutineer	Walter Clark
Registrar	David Matheson

3 Entries

3.1 Opening and Closing Dates

Early Entry Begins	Saturday July 13, 2019
Regular Entry Begins	*Sunday October 6, 2019 01:00AM
Late Entry Begins	*Sunday October 20, 2019 01:00AM
Entry Closes	*Sunday October 27, 2019 01:00AM

*These dates are deadlines for when payment should be **received**. The postmark of any correspondence will **not** be considered when determining whether an entry was received before the Late Entry cutoff. It is recommended that competitors register and pay with credit card online at my.NasaRallySport.com.

3.2 Entry Procedure

Entries will only be secured with payment in full. The Regular Entry fee must be paid prior to the opening of Late Entry. Likewise, the Late Entry Fee must be paid prior to Entry Closing. Contact the rally chairman if you have any questions about the entry procedure.

If available, the entry application should be submitted with the total entry fee through the my.NasaRallySport.com online entry system. If the system is down or the rally has not been added to the online entry system, please call the event chairman to arrange your entry.

Entering and Withdrawing are the only actions available. Entries are non-transferable. Entry fees will not be held until next year's event. Entries will not be counted as a credit towards another rally.

3.3 Event Cancellation

The organizer reserves the right to cancel the event for any reason up to the Late Entry deadline. Registered competitors will be given a full refund.

3.4 Number of Entrants Accepted

Due to the nature of the event and limited space, the number of entrants will be capped at 20. Entries after the cap can be placed on a waitlist at no cost. The waitlisted entrant will be contacted if a slot opens. Waitlisted competitors will be allowed 3 business days to pay the entry fee in full if a slot opens before it is offered to the next competitor. The entry fee will correspond to the date the entry was placed on the waitlist.

Ex: Entrant contacts rally chairman on August 20th to be placed on waitlist. The slot becomes available on October 8th. The entrant will have 3 business days after he/she is notified to supply a full entry fee.

The organizer reserves the right to raise the number of entries accepted.

3.5 Eligible Classes

The Appalachian Tarmac Rally Sprint is a standalone event and counts towards no official rally championship. The following classes will be scored:

Open AWD	Open 2WD
Super Open\Exhibition	

3.6 Entry Fees

Early Entry Fee	\$425
Regular Entry Fee	\$525
Late Entry Fee	\$625

3.7 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 the for an entry form to be complete, you must have your valid NASA membership and NASA Rally Sport competition license numbers. Please help our registration go smoothly and have you paperwork complete prior to arrival.

If all paperwork is complete prior to arrival, then you need only present your valid state driver's license for verification at registration. Competitors will be required to sign the registration and insurance waiver, a standard liability waiver, a property damage waiver, a media authorization, and a HIPPA waiver at registration.

3.8 Payment

Make checks payable to:	David Matheson
Mail payment to:	David Matheson, Organizer Appalachian Tarmac Rally Sprint 202 Rainbow Drive Jonesborough, TN 37659
Do not send mail that requires a signature!	
Online credit card payments:	My.NasaRallySport.com

3.9 Refunds

Competitors who withdraw their entry will receive a refund after the rally has concluded or is cancelled in the following structure:

- A full refund less a \$100 fee prior Regular Entry start period.
- A full refund less a \$175 fee from Regular Entry start period until close of registration.
- Entries that withdraw after the close of registration are not entitled to a refund.

3.10 Accepted Memberships

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

3.11 Accepted Licenses

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

- A NASA Rally Sport competition license
- A CARS regional or CARS national license

Competitors purchasing a NASA Rally Sport license for the first time, or who have attended fewer than three (3) Novice Competitor Orientations (NCOs), will need to attend the event NCO. This is detailed in Section 21.

3.12 Medical Form

All racers, without exception, must have a current and approved 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 Tennessee state law.

5.2 Organizer Supplied Advertising

If an advertising sticker package is supplied by the organizers of the Appalachian Tarmac Rally Sprint it must be applied. If the stickers are not applied, 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. The numbers will be black. Yellow backgrounds will be provided with the initial vinyl set from NASA Rally Sport. Stickers, vinyl, paint, or graphics containing text or logos of alternate sanctioning bodies must be removed or covered with something completely opaque.

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 vinyl package is free.

7 Tires

This event places no additional restrictions beyond section 3.11 of the NASA Rally Sport GRRs.

8 Fuel

High octane race fuel is not available “at” the event, but may be available nearby. It is up to the competitors to supply their own fuel for the event. Fueling in service will be per the NASA Rally Sport GRRs, section 2.12.1.4.

9 Testing

No testing will be allowed. Definitions and penalties as per the GRRs.

10 Reconnaissance

Reconnaissance (recce) will be available on Friday November 1st from 01:00PM to 03:00PM. Teams will get a simple one-page instruction for recce in their registration packet. The course is one road, run both directions, making two distinct special stages. Teams should write notes for both directions.

Vehicles used for recce must be normal street vehicles with no lettering or advertising which would call undue attention to the vehicle; exhausts must be quiet. **No prepared rally cars will be allowed.** The Clerk of the Course, or their designate, will determine the suitability of all recce vehicles.

Late recce will be allowed on Saturday November 2nd from 07:00AM to 08:00AM. There is no official registration, and time overlaps with service area setup. Teams should plan for this by having their crew set up service while they recce. Recce vehicle rules still apply, so teams should also plan to have a suitable vehicle on hand. **Rally cars will not be allowed to recce on Saturday morning.**

Pace notes will not be supplied! If competitors fail to use either opportunity for recce there will be no backup option. The Rally will allow you to run the course blind, but it is highly recommended that you plan to attend one of the recce sessions.

11 Administrative Checks and Registration

11.1 Location

RPM Offroad
1804 Volunteer Pkwy
Bristol, TN 37620

11.2 Times

See Racer Schedule for 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 and navigator NASA membership status, unless verified online beforehand.
- Driver and navigator rally competition license status, unless verified online beforehand.
- Driver and navigator state-issued driving license card, unless verified online beforehand.

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. 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 Competitor Packet Contents

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

- Supplemental regulations (1)
- Technical inspection sheet (1)
- Event logo vinyl (2)
- Recce instructions (1)
- Service Area Instructions (1)
- Sponsor Decals

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 Chief Car Scrutineer

Walter Clark
walterclark171@gmail.com
Phone 781-540-9134

12.2 Location

RPM Offroad
1804 Volunteer Pkwy
Bristol, TN 37620

12.3 Times

See schedule for dates and times.

12.4 Log Books

Log books will not be issued at this event. If a competition car needs a logbook, that must be arranged prior to showing up at scrutineering; contact the Chief Car Scrutineer(12.1) with any questions.

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 book is returned. Following the event, any remaining log books may be mailed to you at your expense by contacting the Chief Scrutineer.

13 Shakedown

There will be no shakedown stage. Caged rally vehicles are not allowed on the stage prior to the stage opening on Saturday – no exceptions.

14 Start of the Rally

14.1 Publication Times of Start Order

The official start order will be provided at the drivers' meeting on Saturday morning. 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 individual's competitive history, and the vehicles entered as input when deciding start position. Appeals will not be accepted for start order. In the event that competitors are catching those in front on-course, the Clerk of the Course along with the Stewards of the Event will reseed as necessary.

14.2 Official Time

Official Time will be synchronized to the atomic clock broadcast, and will be displayed at registration. It is the competitors' responsibility to sync their rally clocks/watches at registration.

14.3 Official Start Location

Little Oak Campground

14.4 Official Start Time

First car is scheduled to leave TCO at 09:00AM.

14.5 Grouping Prior to Start

All cars and competitors should be present for the driver's meeting at the time and place in the schedule of events.

15 Running of the Rally

15.1 Time Card Changes During the Rally

The time cards will be issued on the following schedule:

TCO	Start	Issued
4A	Service	Swapped
8A	Service	Swapped
13A	Service	Swapped
Finish	Finish	Collected

15.2 Starting System for Special Stages

The starter will provide a countdown clock and may count down the vehicles verbally. Vehicles will be released on 1:00 minute intervals.

15.3 Time Control 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.

15.4 Retirement

Any crew retiring permanently from the rally must report such retirement to the Clerk of the Course or the Competitor Relations Officer as soon as possible. Any crew failing to comply will be liable to a sanction at the Stewards discretion. The crew should complete the withdrawal form and turn it into a rally official.

15.5 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 competitors on course (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.

16 Service Area

16.1 Location

Little Oak Campground
Boat Ramp
36.519532, -82.062736

16.2 Access Times for Service Vehicles

Service vehicles may enter and leave the service areas from 07:00am - 08:00pm on Saturday.

17 Prizes

Trophies will be awarded within each class for first through third place except Super Open/ Exhibition. The overall winner will be awarded a trophy. The Fastest Time of the Day (FTD) will be awarded a Trophy regardless of rally finish position or class. The FTD award is event specific, and will be awarded to any car in any class including Super Open/ Exhibition.

Trophies may be claimed at the awards ceremony or trophies not collected may be shipped. 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 competitor who needs to proceed to a Parc Fermé for scrutineering. Final checks will be conducted at the location best determined by the Chief Scrutineer at that time.

19 Results

Provisional results may or may not be posted prior to final results at the Organizers' discretion. Final results will be posted at the awards ceremony after all 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. 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 arrive at registration early on Friday to accommodate the training schedule.

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.***

21.1 Location

RPM Offroad
1804 Volunteer Pkwy
Bristol, TN 37620

21.2 Time

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 competitor's 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.

22 Appendices

22.1 Appendix 1 – Stage Schedule

Appalachian Tarmac Rally Sprint Stage Schedule

Leg 1 Saturday November 2, 2019						
TC/SS	Location	Stage	Mileage		Target Minutes	First Due
			Transit	Total		
0	Start (Little Oak Campground)					9:00
	Transit		0.8		5	
1	Little Oak Out	5			8	9:08
1A	Regroup		0.05		30	
2	Little Oak Back	5			8	9:46
	Transit		0.8		5	
		10	1.65	11.65		
Section 1						
2A	Service A (Little Oak Boat Ramp)				20	9:51
	Transit		0.8		5	
3	Little Oak Out	5			8	10:19
3A	Regroup		0.05		30	
4	Little Oak Back	5			8	10:57
	Transit		0.8		5	
		10	1.65	11.65		
Section 2						
4A	Service A (Little Oak Boat Ramp)				30	11:10
4B	Reseed				15	
	Transit		0.8		5	
5	Little Oak Out	5			8	12:03
5A	Regroup		0.05		30	
6	Little Oak Back	5			8	12:41
	Transit		0.8		5	
		10	1.65	11.65		
Section 3						

6A	Service A (Little Oak Boat Ramp)			20	12:54	Section 4
	Transit		0.8	5		
7	Little Oak Out	5		8	1:22	
7A	Regroup		0.05	30		
8	Little Oak Back	5		8	2:00	
	Transit		0.8	5		
		10	1.65	11.65		

8A	Service A (Little Oak Boat Ramp)			30	2:13	Section 5
	Transit		0.8	5		
9	Little Oak Out	5		8	2:51	
9A	Regroup		0.05	30		
10	Little Oak Back	5		8	3:29	
	Transit		0.8	5		
		10	1.65	11.65		

10A	Service A (Little Oak Boat Ramp)			20	3:42	Section 5
	Transit		0.8	5		
11	Little Oak Out	5		8	4:10	
11A	Regroup		0.05	30		
12	Little Oak Back	5		8	4:48	
12A	Regroup		0.05	30		
13	Little Oak Out	5		8	5:26	
	Transit		8.3	30		
13A	Finish (Shady Valley)				6:04	
		15	9.2	24.2		

Leg 1 Totals		65	17.45	82.45		
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22.2 Appendix 2 – Radios

TBD by Communications Officer