

Regional RoadRally as a Social Activity

Celebrating our Legacy, Building our Future

Presented by Peter Schneider







Presenter



Peter Schneider

1st RoadRally 1974 / SCCA Member since 1988 National RoadRally Board Member NeDiv RoadRally Steward RoadRally Chair – Northern New Jersey Region

2016 Regional RoadRally Achievement Award – 180% growth in one year 2017 2nd most active RoadRally Program in SCCA

Assistant Regional Executive – Northern New Jersey Region

Other Activities

SCCA Pro-Rally Navigator - 1988 – 1990

Metro Series Equipped Class Champion – 1988 - 1995

SCCA NeDIV Equipped Class Champion – 1990 & 1991

RoadRally Chariman/Rallymaster - National Tour Series - 1990

Initial Recipient of the Divisional Achievement Award - 1992

RoadRally Chairman/Rallymaster - National Course Series -1992

Event Staff – Alcan5000 - 1998, 2000, 2002

Event Staff – Targa Newfoundland – 2015

BMW CCA - Equipped Class National Champion - 2015

Porsche Club of America - Equipped Class National Champion - 2016

RallyMaster – SCCA Targa Southland - 2016 & 2017

First Overall – Alcan5000 – 2018, 2014 & 2004

Contact Information – NJRALLYE@AOL.COM - 908-938-8750

Glossary



<u>RoadRally</u> is a scenic drive with a purpose, a chance to enjoy a day with a friend, the least expensive form of motorsport and as one participant said: "The most intense thing I have ever done."

Types of RoadRallies

- **Trek**
- An organized drive using a common set of route instructions to a pre-determined location ie: destination restaurant. **Considered by SCCA as a GTA event.**
- **GTA**
- Game, Tour and Adventure / Gimmick rallies that do not have a TSD element associated with the event (average speeds / checkpoint timing). Scoring is typically based on your ability to correctly answer questions about things that you see along the rally route and stay on course.
- **Touring**
- TSD (Time-Speed Distance) events that emphasis staying on-time and arriving at each checkpoint at precisely the correct time. They use easy to follow route instructions to guide contestants along roads that are fun to drive. In addition to instructions which include average speeds, sometimes the mileage is given for each route instruction which makes the course even easier to follow.

Course

TSD events that offer the additional challenge of specific rules for following the course. The General Instructions (GIs) for a Course Rally describe the rules. Contestants are tested on their ability to follow those rules, observe signs and landmarks, follow specific directions and arrive at each checkpoint at precisely the correct time.

Sanction Application



Each RoadRally conducted by a SCCA Region must have a Sanction Number and event insurance. Sanction Types: GTA, Touring, Course.

Event Types:

The event must be calendared with the National SCCA Rally Department. A \$10.00

Per car sanction fee plus a \$4.00 per car insurance fee submitted with the event audit form. Length at least 180 Miles and minimum of 18 TSD Checkpoints. National Championship points are awarded. GTA National events requirements vary.

The event must be calendared with the National SCCA Rally Department. A \$4.00

Per car sanction fee plus a \$4.00 per car insurance fee submitted with the audit form. Length at least 90 Miles and minimum of 9 TSD Checkpoints. National Championship Points are awarded. GTA Divisional events requirements vary.

A \$2.00 per car sanction fee plus a \$4.00 per car insurance fee submitted with the audit form. No National Championship points are awarded, but Championship points may be included in Regional or Divisional series or a Regional "Driver/Member of the Year Award".

Charity - Each Region may calendar one (1) Charity RoadRally event per calendar year for an **insurance fee of \$80.00.** Proof of the charitable nature of the event must accompany the audit form, along with the payment.

Social - A \$4.00 per car sanction, max of \$40.00 per event. Event must use a defined course and cannot count toward any championship. Must be 75 miles or less.

Special - The USRRC (United State Road Rally Challenge) is a **max fee of \$500.00**.

^{*} Based on 2019 fees - new form in 2019

Social RoadRallies



Social RoadRally can be a GTA, TSD Touring or TSD Course event. **But** it must be a 'stand alone' event and **cannot count toward any championship and must use a defined course and can not exceed 75 miles in length.**

Initially RoadRally was SCCA's primary social activity, but as time went on competitors and Rallymasters slowly built more complex rallies with tougher competition.

Requirements

Rallymaster: Must be a SCCA member in good standing.

Safety Steward: Must be a SCCA member in good standing and licensed by the National RoadRally Board.

Can not be the same individual as the *Rallymaster*.

<u>Defined Course:</u> Traditionally written route instructions or a traced route on a map.

Suggest Options

General Instructions: These instructions establish the method for following the route. Definition of valid roads (ie: no

unpaved roads or dead ends), what constitutes a sign vs the actual object, location of signs, glossary of any special terms. Competitive Classes. The GIs can be a simple as a single page

or very complex for a Course rally.

Registration Form: Collect Names, Email/Mailing addresses, vehicle information and to convey other

event detail as needed – ie: insurance minimums, consent of vehicle owner, number of people in

the vehicle, emergency contact, contestant day of event contact number (cell phone).

Answer Sheet: A separate form for answers to questions on GTA events, so contestants can retain the written

Route instructions for future reference

General Instruction (Example)



COURSE FOLLOWING

Execute each route instruction in numerical order and carefully write on your Answer Sheet the correct answer to each of the questions as they appear among the route instructions. Questions will be eligible to be answered upon completion of the preceding route instruction, and will be ineligible to be answered upon execution of the following route instruction.

When a route instruction cannot be executed, continue as straight as possible through the intersection. Helper route instructions should always be executed.

Material enclosed in parenthesis is helpful information only. It is only intended to keep you on course or to convey useful and interesting information.

Any paved road, street, etc. may be used. **Dead Ends, No Outlets, Unpaved roads, Illegal Turns or Private Roads do not exist for any purpose unless noted otherwise.** Do NOT use a GPS to determine if a road is a No Outlet or Dead End, **but use of a GPS is allowed**.

ROUTE INSTRUCTIONS & QUESTIONS

Information in quotations is taken from signs. All quoted signs are visible from the rally route without looking backward to read them. Material taken from signs may be quoted in part or in full but always in a sequential manner as intended to be read. Parts of words or numbers will not be used. Spelling on signs will be exact. This might be a cause for a penalty if you don't notice a misspelling. Some answers to questions are tricky or hard to see. A sense of humor will be required to answer some of them correctly.

Sample Route Instructions



n. II.		2017 NEW JERSEY HIGHLANDS COALITION TOUR					
Delta Mileage	Inst. Number	Instruction .					
11.07 54		RIGHT ONTO MAIN ST					
		Q17. WHEN WAS THE CHURCH BUILT? A=1583, B=1853, C=1768, D=N/A					
		AVOID SEVERAL UNMARKED DEAD ENDS AS IDENTIFIED BY BLUE STREET SIGNS. UNTIL THE NEXT INSTRUCTION					
12.51	55.	LEFT ONTO BAPTIST CHURCH RD					
		Q18. "LOVING" A=HANDS, B=HARTS, C=ARMS, D=N/A					
		Q19. "GRAVEYARD" A=HAUNTED, B=BETHLEHEM, C=CHURCH, D=N/A					
14.77	56.	LEFT AT TRAFFIC LIGHT					
14.88	57.	STRAIGHT AT TRAFFIC LIGHT (CHARLESTOWN RD)					
15.91	58.	RIGHT ON VAN SYCKEL'S RD					
		Q20. IN WHAT YEAR WAS DAVID REYNOLDS HANGED? A=1772, B=1773, C=1774, D=N/A					
operations also includ water fron	al in 1963. les Round n the uppe eservoirs i	r can be seen on the right. Operated by the New Jersey Water Supply Authority, it became Fed by the Spruce Run and Mulhockaway creeks, it is part of a water supply system that Valley Reservoir. The historic Delaware & Raritan Canal is utilized by the system to move or Delaware River to Middlesex County for distribution. The combined volume of the s 66 billion gallons. Spruce Run is one of 19 water supply reservoirs located in the					
19.35	59.	LEFT AT TRAFFIC LIGHT (NJ-31 N) AND IMMEDIATE RIGHT					
19.53	60.	RIGHT ON BUFFALO HOLLOW RD					
		Q21 WHAT SHOULD YOU DO WITH YOUR BIKE? A=WALK, B=LOCK IT, C=RIDE IT, D=N/A					
	61.	CAUTION ONE LANE BRIDGE (HELPER)					

- Keep it easy to read
- Use spacing
- Indent questions
- Number instructions & pages
- Provide useful hints
- Keep the route interesting
- Avoid sign hunts and busy roads
- Space out the questions
 - Do not have them look for 3+ things at once
 - Limit the questions to 20 30 for the event

Hints for your first event



- Keep it social and fun
- Select an inside starting location (a local car dealer?)
 - Make sure it has restrooms
 - Think about supplying: coffee, juice and light snacks
- Keep the route simple
 - No fancy route following traps, no one likes getting lost
 - Do not try to trick everyone with hard questions
 - Use a mix of hard to see, tricky and easy (25% / 25% / 50%)
 - The competition is between the competitors not against the rallymaster If everyone gets a question wrong it is a bad question
- Keep it short: 45 60 miles / two-three hours of driving time
 - Remember **you** will need to check out the rally **at least** 4 or 5 times
- Include a midpoint break to socialize
 - Historic site/Museum or scenic overlook with restrooms
- Destination ending spot
 - Keep it reasonable, provide ample notification for reserved seating
 - Consider limited menu to speed service and space for scoring the event





Q - What animal can help you pack for vacation?

A - Alpaca



Q - Do you pass a Black and Yellow Deer?

A - No





Q – If your fern has been stolen, who do you call?

A – Plant Detectives



Q – Who's the Canine Superhero?

A - Barkman





Q - What could you do if you are short of cash?

A - Stall for Rent



Q - The opposite of Moonlight Nightmares?

A - Sunshine Daydreams





Q – If you're in a difficult situation, you might be in a?

A - Pickle



Q – The ability to walk on water?

A – Stepping Stone





Q - Do you pass "HORSE CROSSING"?

A - No



Q - What do you use to Sweeten the Soil?

A - Limestone

Sample Questions (I would not use)







Q - Where would you go and not expect any privacy?

A - Karg's Fuel Oil, Inc (Question is to obscure)

Q - What color is the Toad?

A - Red (Busy sign on a busy road)

How to build a RoadRally Program



- 1) Identify an individual to be the *spark plug / change agent* Region Rally Chair
 - Feel free to reach out to the RRB for assistance / mentoring
- 2) Obtain Region Board Support (logistical and financial)
- 3) Identify / train an individual as a RoadRally Safety Seward (RRSS)
 - Or get assistance from an existing RRSS, speak to your DRRS or a RRB member for assistance, limited funds are available
- 4) Identify and speak to other local car clubs (MG, Porsche, BMW, Subaru, etc.)
 - Attend meetings, other club events join their Facebook Pages to be aware of their activities
- 5) Identify a Rallymaster
- 6) Identify a **checkout crew in addition to** the Rallymaster & RRSS
- 7) Create and learn how to use Social Media Facebook \$30 FB Ad
- 8) Schedule a date and start location for your first rally at least 3 month in advance
 - Determine which event type you want to conduct (Trek, GTA, TSD Touring, TSD Course)
 - Complete and submit the 2019 Sanction Application to the National Office
- 9) Start Advertizing the event using Social Media Ads, Region Website, Flyers, E-Mails
- 10) Do not reinvent the wheel utilize existing event paperwork
 - General Instructions, Registration Paperwork, Score Sheets, Checkpoint Logs, Etc.
- 11) Determine road selections and ending location
- 12) Initial layout of the Route at least 5 weeks prior to the event
- 13) Pre-check by RRSS at least 3 weeks prior to the event
- 14) Make sure that you conduct the last check from a clean copy of the final instructions

Day of Event



- 1) Before leaving the house, make sure you have:
 - Route Instructions, General Instructions
 - Adult and Minor Release Forms (Printed in Color Insurance Requirement)
 - Cash for change, and any other items you need for the event.
- 2) Arrive at the Rally Start at least 15 minutes early to set up
- 3) Staffing (These individuals can also compete on the event)
 - At least one person to sign people in and assign car numbers
 - At least one person to make sure Release Forms are signed.
 - Hint prenumber the forms by Car #, Drive (D) and Navigator (N)
 - At least one person to start cars (½ to 1 minute apart)
- 4) It might be helpful to give out the Rally Instructions when teams sign-in
 - It gives the contestants time to read it in advance and ask rallymaster questions
- 5) If possible have one staffed Checkpoint early in the rally to address any 'Novice' questions that they failed to ask at the start
- 6) Have multiple answer sheets to speed up scoring, contestants are looking for awards to be presented within 30 minutes of the time the 'last car is due in'.
 - Have the contestants fill out the score sheet before coming inside
 - Go over the questions / answers prior to giving out awards

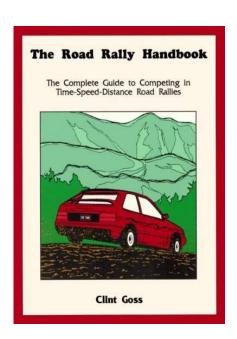
Time Speed Distance Calculations



- Utilizing closed/passage Checkpoints

Inst #	Leg Mileage	Distance between Inst.	Pause for Stop signs or Traffic Lights	Average Speed	Speed Factor (60 / CAS)	Delta Mileage x Speed Factor	Leg Start Time for Car #0 + accumlated Delta Time	Car #0 Key Time at CKPT converted to Seconds
Inst#	Mileage	Delta	Pause	Cas	Factor	Delta Time	TOD	CKPT
20	0.00			43			42.0000	
21	0.34	0.34		43	1.3953	0.4744	42.4744	
22	0.53	0.19	0.30	43	1.3953	0.5651	43.0395	
23	0.59	0.06	0.00	30	1.3953	0.0837	43.1233	
24	0.73	0.14	0.00	30	2.0000	0.2800	43.4033	43:24
25	3.20	2.47	0.00	35	2.0000	4.9400	48.3433	
26	6.47	3.27	0.00	38	1.7143	5.6057	53.9490	
27	8.61	2.14	0.00	20	1.5789	3.3789	57.3279	
28	8.91	0.30	0.00	35	3.0000	0.9000	58.2279	
29	10.72	1.81	0.00	35	1.7143	3.1029	1.3308	1:19
30	11.30	0.58	0.00	35	1.7143	0.9943	2.3251	
31	12.02	0.72	0.00	35	1.7143	1.2343	3.5593	
32	13.30	1.28	0.00	25	1.7143	2.1943	5.7536	
33	13.45	0.15	0.00	37	2.4000	0.3600	6.1136	
34	13.98	0.53	0.00	37	1.6216	0.8595	6.9731	
35	14.32	0.34	1.00	37	1.6216	1.5514	8.5244	
36	15.66	1.34	0.00	37	1.6216	2.1730	10.6974	
37	16.66	1.00	0.00	37	1.6216	1.6216	12.3190	12:19
38	18.66	2.00	0.00	37	1.6216	3.2432	15.5623	

- Before you write a TSD rally understand the math



Available on Ebay \$19.95 + \$5.00 Shipping

Useful Smart Phone Applications



GPS Odometer (simple on / off option – no cost)

Android Version – 100th of a mile Apple Version – 1,000th of a mile

NASA Clock (simple control clock – with log – not adjustable – no cost)
Timing in seconds only – not hundredths of a minute

More Complex Applications include:

Richta Rally Checkpoint Clock by Rich Bireta - \$1 (hundredths or seconds)
Richta Rally Odometer by Rich Bireta - \$5
Richta Simple Rally Computer by Rich Bireta - \$6
GPS Rally Computer by Michael Young — Apple only - \$12.99
GPS Rally Odo by Michael Young — Apple only \$7.99
Rabbit Rally app (free on iOS and Android) - rabbitrally.com/en/

Additional Information



https://www.scca.com/pages/roadrally-rules

GTA Handbook

Regional RoadRally Handbook

Publicizing A RoadRally

Divisional RoadRally Seward or RoadRally Board Member

What's Next?



Looking to develop / expand your social activities with a RoadRally?

Limited funds are available to bring in a RoadRally Safety Steward from a neighboring region to:

- Advise/Assist with Sanction / Insurance Application
- Advise on route setup
- Assist with establishing General & Route Instructions
- Conduct Route Safety Steward Pre-check

To obtain support please contact Peter Schneider

- NJRALLYE@AOL.com or 908-938-8750

Divisional RoadRally Sewards



GL

MW NP

SW SE

NE SP

Central

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Questions?











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Please evaluate this session on the SCCA Convention App

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Texas Region

Arctic Alaska Region

Northern New Jersey Region

Detroit Region

Kansas Region

New England Region