



## NNJR Track Pack

NJMP Thunderbolt

Friday May 26<sup>th</sup> and Saturday May 27<sup>th</sup> 2023

## Welcome to the NNJR Driver Education at NJMP Thunderbolt

YOU ARE RESPONSIBLE FOR KNOWING THE INFORMATION OF THIS PACKAGE.

PLEASE READ, PRINT AND BRING A COPY OF THIS PACKAGE TO THE TRACK  
(COPIES WILL NOT BE AVAILABLE AT THE TRACK).

### *Registration, Waivers and Crew Members*

All entrants to the track, drivers and crew members, must register and sign the NNJR waiver. Registration will be set up in the paddock area. NNJR will issue color-coded wrist bands to drivers based on run group, with silver bands issued to all guests.

Registration will be the same hours as Tech Inspection.

Run groups, event schedules, track map, and work assignments are included.

## EVENT SPECIFIC INFORMATION

### *Arrival at Track*

The track becomes available to us at 7pm on Thursday, May 25 for trailer drop off. There is another event at Thunderbolt that day, and we have been told we can't enter before 7pm. Please respect this entry time.

### *Tech Inspections*

**Note:** Prior to the event, all cars must complete a technical inspection at an authorized shop or dealer. Instructors may self tech. However, Instructors must submit proof of their annual professional tech inspection, which should be done at the beginning of the season.

All drivers are required to complete and sign the pre-tech inspection form and bring it to the track-side tech inspection. The form is available here:

<https://nnjr-pca.com/wp-content/uploads/2023/01/2023-track-tech-form.pdf>

There will be a tech inspection on Thursday night from 7:00 to 8:00. For those arriving on Friday morning, tech will begin at 7:00am and will complete by 8:00am. Anyone missing a tech session, or if you want a tech person to look at your car during the event, please see the tech steward and will be tech'd at the steward's convenience.

### *Noise Restrictions*

No race cars or vehicles with unmuffled engines may be started prior to 8:30 AM or after 8:00 PM.



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### *Garages and Camping*

Garages are available for rent. Overnight camping is permitted but requires the purchase of a permit from NJMP. Electric power hookups may be available. You may purchase camping permits or garage space at the main gate registration building, or on-line

Garages - <https://njmp.com/garage-rentals/>

Camping and Power Hook-up - <https://njmp.com/camping-and-electric/>

Lodging - <https://njmp.com/accommodations/>

### *Safety*

NJ State motor vehicle regulations require full face helmets.

### *Food*

The Finish Line Pub is open for lunch and dinner. They also have the Toast take-out app option for pick up at the Pub.

### *Fuel*

Fuel, both race and street, will be available. NJMP's Tire & Tech Center powered by TK Autosports is now open. Located in the last Events Garages at Thunderbolt Raceway, the Center will service cars and motorcycles.

### *Car Numbers*

You must provide numbers and apply them to your car prior to entering the tech line. Numbers do not need to be fancy: one inch blue painters masking tape works well on light colored cars. **Make sure you can read the number from 100' distance.** Door numbers should be at least six inches high and appear on both the driver and passenger side of the car. Front and rear numbers must be at least 4 inches high. This is a case where size does matter. **You must use the number assigned to you as shown in this track pack.**

### *Attire*

Long pants, preferably a natural fiber such as cotton, are required, as are closed-toed, rubber soled tie shoes. Short sleeves are allowed except at those tracks requiring long sleeves.

### *Bikes, Scooters, and Skateboards*

These "vehicles" are not permitted in pit lane nor in the paddock where cars are entering or leaving the track or where tech inspection is being held. While permitted in other areas of the paddock, you are responsible to ensure that all proper safety gear is worn, in compliance with state law. Please inform anyone attending with you, especially children, to remain clear of prohibited areas and to exercise caution.

### *Paddock Jack Rules*

Do NOT jack or place any jack stands on the asphalt. You must use wood or metal underneath any jack or jack stand.



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## Driving Thunderbolt

### *Virtual Classroom*

In preparation for the upcoming Thunderbolt DE event, "trackside classrooms" are now available to watch on YouTube at your convenience. Plus video Turn by Turn discussions of Thunderbolt. You are strongly encouraged to watch the appropriate session. We hope to have time on the Thunderbolt schedule for classroom discussion and questions: the presentations themselves will not be repeated at the track.

- **Students:** On track vision basics and tips <https://youtu.be/yiuiY17mMEY>
  - Slides: <https://nnjr-pca.com/wp-content/uploads/2023/05/Vision-Tbolt-Students-.pdf>
  - Turn by turn descriptive video for students: <https://youtu.be/9gR37dVtyBM>
- **Advanced Drivers:** Improving Vision and Situational Awareness <https://youtu.be/IB4TMjoJWuc>
  - Slides: <https://nnjr-pca.com/wp-content/uploads/2023/05/Vision-and-Situational-Awareness-for-Tbolt-Solo-drivers.pdf>
  - Deliberate Practice Worksheets for Vision <https://nnjr-pca.com/wp-content/uploads/2023/05/Sensory-Input-Worksheets-for-Vision-Thunderbolt.pdf>
  - Turn by turn video for advanced drivers and instructors: <https://youtu.be/hxfEsr1yoVE>
- Thunderbolt video: [nnjr-pca.com/driver-ed/](https://nnjr-pca.com/driver-ed/) Go to Turn by Turn section.
- All drivers: Track Map for your notes (print several) <https://speedsecrets.com/wp-content/uploads/2018/12/NJMP-Thunderbolt.pdf>
- Your First DE? Learn what to expect
  - Short in-car demonstration Video <https://youtu.be/10Ppl8pjfDk>

If you have questions or comments on any of this material, please email Bill Gilbert: [gilbert4@rcn.com](mailto:gilbert4@rcn.com).

***Thank you for joining us at Thunderbolt. We look forward to seeing you at the track!***

Thom Calabro - NNJR PCA Track Chair



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### **NJMP Thunderbolt DE Event Officials**

EVENT CHAIRMAN	Thom Calabro
CHIEF INSTRUCTORS	Lester Cheng, Al Tafo
TOWER	Steve Kellett
SAFETY	Curt Barsi
STAGING	NJMP personnel
TECH INSPECTION	Peter Miller, Bob White, Anthony Wartel, Frank Nicodemus, Glen Ochten, Rob Hoffman
REGISTRATION	Larry Lanwehr
REGISTRARS	Dave Martin, Craig Mahon



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## All Drivers and All Run Groups

RED			BLACK			WHITE			BLUE			YELLOW			GREEN		
No.	Full Name	Inst?	No.	Full Name	Inst?	No.	Full Name		No.	Full Name		No.	Full Name		No.	Full Name	
00	Curtis Barsi	Yes	11	Wayne Lee		12	Jeff Pan		0	Chaz Ramos		00	Katherine Cashman		4	Dylan Cheng	
1	Richard Barry	Yes	36	Glen Ochten		16	Stuart Levy		22	Brett Diamond		01	Michael Dougherty		10	Mark Ibrahim	
4	Lester Cheng	Yes	42	Zoltan Kiraly	Yes	028	Susan Giannantonio		31	Ian Pryor		003	Abhishek "Rex" Jariwala		28	Gavin Ross	
17	Michael Merkin		43	Devin Kohler		34	Marcio Razuk		61	Ron Lubin		13	Ray Ross		47	Alex Faieta	
43	Thomas Kohler	Yes	53	Arthur Meltzer	Yes	54	Grant Lenahan		117	Eric Weissman		27	Yu Xiao		56	Robert Mason	
51	Bob Hargesheimer	Yes	70	Paul Bauer		71	Fernando Presser		505	Tyler Mills		32	Todd Forno		066	Alan Walker	
59	Bryn Martin		084	Ralph Hallenborg		85	Lukasz Kaniewski		822	Christopher Ciuffreda		35	John Kolibachuk		96	Rahul Udatha	
67	Thom Calabro	Yes	88	Pawel Kaniewski		92	Peter Kaczynski		914	Peter Farley		076	Josh Zucker		166	Andrew Robinson	
88	Joe Aievoli		98	Peter Miller		108	Kurt Drott					82	Jerry O'Loughlin		201	Joseph Luzzo	
100	Shelly Spatz		102	Nick Rodriguez	Yes	161	Thomas Miller					90	Josh Benson		288	Celeste Carione	
111	Keith Peare	Yes	171	Paul Mitchell		322	Kim Aievoli					94	Katarzyna Sierpinska		319	Brandon Gottlob	
198	Douglas Holcomb	Yes	185	David Burnett		399	Eric Kaufmann					101	Kyle Barker		424	Paul DEramo	
283	Christopher Carione		245	Drew Karpinski	Yes	554	Anthony Wartel					189	Suk Fung				
308	Michael Kling	Yes	303	Rob Hoffman		719	Nick Cristello					260	Dale Hanley				
328	Anthony Castronovo	Yes	492	Jim Moore	Yes	747	Timothy Van Hise					719	Cynthia Cristello				
344	Iskender Catto	Yes	630	Alexander Aquilino		776	Tyler Bagarozzy					965	Britt Findlay				
362	Michael Dix	Yes	640	Tim Barnes	Yes							988	Frankie Bennett				
513	Marc Levy	Yes	728	Jeff Krol	Yes												
520	John DeFini	Yes	757	Bob Weeman													
547	Ed Stripko	Yes	774	rich thrush	Yes												
591	David Martin	Yes	781	Bob White	Yes												
606	Jack Ippolito		829	Steve Lefler	Yes												
612	Dan Mikhno		888	Alexander Tafo													
686	Paul Taeschler	Yes	901	Jim Vinci													
808	Andre Cardadeiro		928	Frank Bennett	Yes												
811	Ken Casterline	Yes	965	Duncan Findlay													
881	Michael Di Modugno		1319	Larry Lanwehr	Yes												
885	Tibor Jurich	Yes															
951	Amrish Goyal	Yes															
			<b>VOL INSTRUCTORS</b>														
			52	Dyke Hensen	Yes												
			555	Al Tafo	Yes												
			981	John Cengiz	Yes												

### PINK

6	Bryan Zimmermann
41	Brian Francz
75	Wayne A Patterson



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### FRIDAY Event Schedule

#### Tech Inspection & Registration:

07:00am – 08:00am Paddock

#### Morning Meetings:

08:10am – 08:30am Drivers' Meeting by the Garage  
08:10am – 08:30am Instructors' Meeting by the Classroom  
08:30am – 08:40am Individual Run Group Meeting  
08:30am – 09:00am Green Novice Meeting in the Classroom

#### Friday Classroom Sessions:

T.B.D. Blue & White Drivers in the Classroom  
T.B.D. Black Drivers in the Classroom  
T.B.D. Red Drivers in the Classroom

Meetings are mandatory for all drivers and instructors

#### On Track:

09:00am	Black	01:30pm	Green/Yellow
09:30am	Red	02:00pm	Black
10:00am	Blue/White	02:30pm	Red
10:30am	Green/Yellow	03:00pm	Blue/White
11:00am	Black	03:30pm	Green/Yellow
11:30am	Red	04:00pm	Black
12:00pm	Blue/White	04:30pm	Red
12:30pm	LUNCH	05:00pm	Blue/White
		05:30pm	Green/Yellow

There will be a mandatory Run Group Meetings after the last run of the day.  
Time and place will be announced at the morning meeting.

See you tomorrow!



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### SATURDAY Event Schedule

#### Morning Meetings & Classroom Sessions:

08:10am – 08:20am Drivers' Meeting by the Garage  
08:10am – 08:20am Instructors' Meeting in the Classroom  
T.B.D. Green Drivers in the Classroom  
T.B.D. Yellow Drivers in the Classroom  
11:30am – 12:00noon Track Tour Meeting in Classroom

Meetings are mandatory for all drivers and instructors

#### On Track:

09:00am	Black	01:30pm	Green/Yellow
09:30am	Red	02:00pm	Black
10:00am	Blue/White	02:30pm	Red
10:30am	Green/Yellow	03:00pm	Blue/White
11:00am	Black	03:30pm	Green/Yellow
11:30am	Red	04:00pm	Black
12:00am	Blue/White	04:30pm	Red
12:30pm	LUNCH	05:00pm	Blue/White
		05:30pm	Green/Yellow

Run groups may be combined in the afternoon. Please listen for announcements.  
Thanks for coming and have a safe trip home.

#### Upcoming Events:

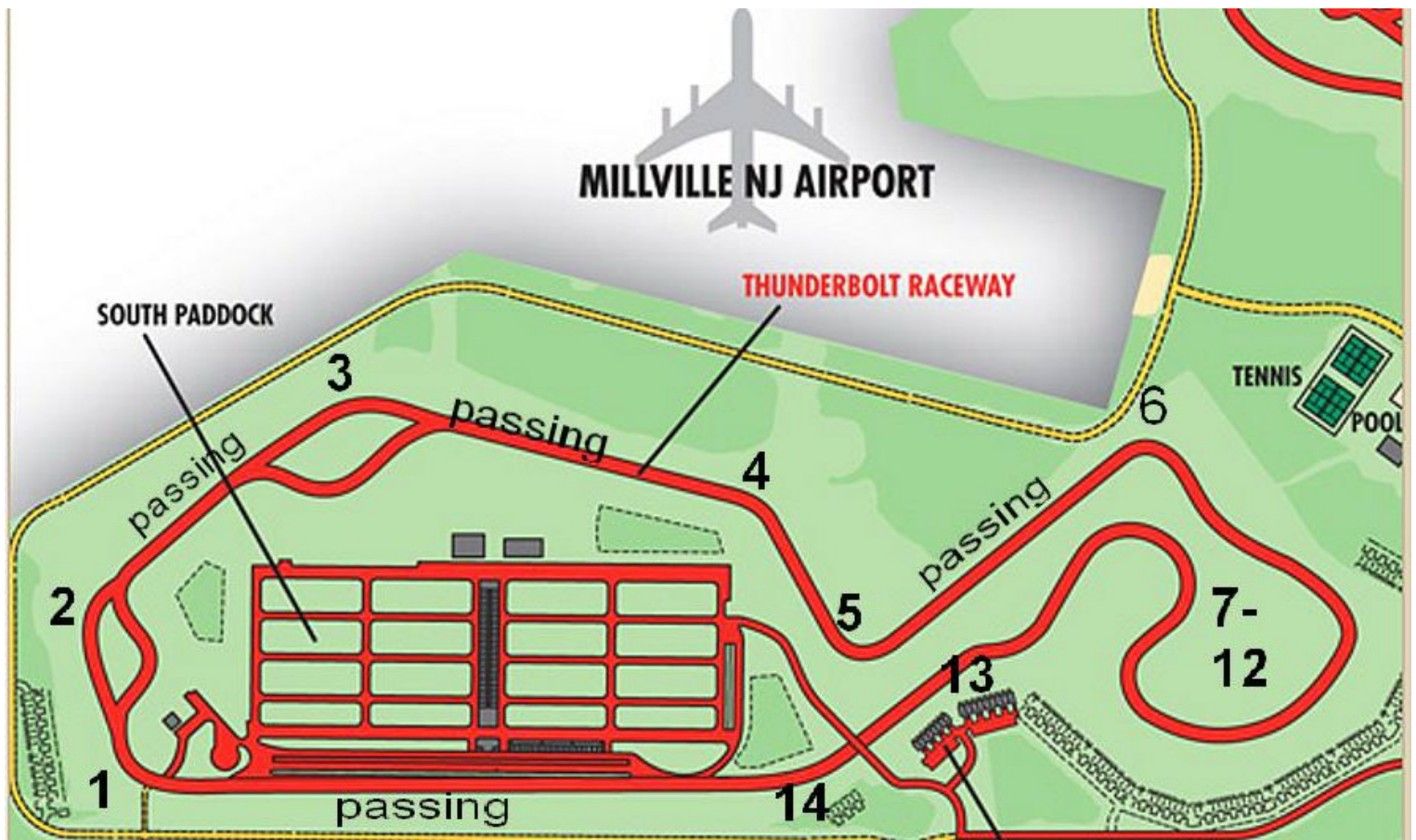
June 26-27	Lime Rock	August 25-27	Watkins Glen 1
July 7-9	Summit Point	Sept 18-19	Watkins Glen 2
July 28-30	PittRace	Oct 7-8	NJMP Lightning 2
		Oct 27-29	VIR

To register for NNJR events please visit our website at:

<https://www.motorsportreg.com/orgs/pca/northern-new-jersey/drivers-education>



# Thunderbolt Track Map



NOTE: Passing