



NATIONAL PARTNERS

# FRIDAY April 21, 2023

## Mid-Ohio Sports Car Course

GATES OPEN 24 HOURS Starting Thursday Night at 6:00PM

Driver Info is by Cooper Tire Garage. Tech is just East of Grid at the back of the lower paddock. Grid is entered from the SOUTH-end of the paddock.

Session Start When Grid Releases Cars and INCLUDES THE COOL DOWN LAP

NOTE: Timed Session Results, Race Grids and Schedules are now on the NASA GL website [nasagreatlakes.com](http://nasagreatlakes.com)

### Tech Friday Night until 7:00pmish (Race Only) HPDE/TT Tech Sat. at 8am

NOTE: Test & Tune - No timing on Friday except for TREC

Start	ET*	TRACK	Classroom
7:30 AM		TEAM NASA MEETING	
7:45 AM		NASA Central Opens	
7:45 AM		HPDE/TT Meeting at Mid-Ohio School Kiosk	
8:00 AM		Race Driver/TREC Meeting at Driver Info	
8:00 AM		TECH Opens	
		<b>PRO COURSE 2.18 Miles</b>	
8:30 AM	0:15	HPDE 3 / 4 / TT	
8:45 AM	0:15	Lightning WARM UP w/TREC	
9:00 AM	0:15	Thunder WARM UP w/TREC	
9:15 AM	0:20	Instructors	
9:35 AM	0:20	HPDE 3 / 4 / TT	
9:55 AM	0:20	Lightning w/TREC	
10:15 AM	0:20	Thunder w/TREC	
10:35 AM	0:15	Instructors	
10:50 AM	0:20	HPDE 3 / 4 / TT	
11:10 AM	0:25	Lightning w/TREC	
11:35 AM	0:25	Thunder w/TREC	
12:00 PM	1:00	LUNCH-Instructor Parade Laps	
1:00 PM	0:25	HPDE 3 / 4 / TT	
1:25 PM	0:30	Lightning & Thunder Combined No TREC	
1:55 PM	0:05	course check	
2:00 PM	4:00	TREC- 4 Hour race	
6:00 PM	0:00	End of Sessions	

ET\* = Estimated Time from FIRST Car OFF Grid to LAST Car OFF Track

#### HPDE Group Definitions:

HPDE 3/4/TT Intermediate- Passing areas more liberal and increasing as day progresses.

#### RACE Group Definitions:

Thunder AI, AIX, CMC, GTS4-5, SE46, SI, ST1-5, SU

Lightning 944SPEC, GTS1, NP01, E30, SM, SpecMX5 ST6, TRGTR



**SATURDAY - April 22 | SUNDAY - April 23**

**Mid-Ohio Sports Car Course , April 22-23, 2023**

GATES OPEN Thursday 6:00pm then 24 hours for the rest of the weekend

Race Tech opens Friday 8am. HPDE Tech see schedule below Saturday morning. NO HPDE or TT Tech prior to Sat Morning

HPDE1 Classroom located in Cooper Tire Garage

NOTE: Timed Session Results, Race Grids and Schedules are on [www.nasagreatlakes.com](http://www.nasagreatlakes.com) Click the Event Details

SATURDAY				SUNDAY			
Pro Course 2.18 Miles-SAT				Pro Course 2.18 Miles-SUN			
Start	ET*	TRACK	Classroom	Start	ET*	TRACK	Classroom
7:00 AM	0:15	Instructors Meeting on Grid		7:30 AM	0:15	Instructors Meeting on Grid	
7:00 AM		TEAM NASA STAFF ONLY MEETING		7:30 AM		TEAM NASA MEETING	
<b>DRIVER INFO OPENS AT 7:15</b>				<b>DRIVER INFO OPENS AT 7:45</b>			
7:15 AM		HPDE1 Only Tech on Grid W/Instructors		8:00 AM		HPDE1 meet on grid	
		HPDE2,3,4,TT give self tech forms to your group leader at 8am		8:00 AM		HPDE2 meet in cooper garage classroom	HPDE 2
7:45 AM		<b>RACERS MEETING @ DRIVER INFO</b>		8:00 AM		HPDE3 meet in garage 20	
8:00 AM		HPDE1 meet at grid		8:00 AM		HPDE4 meet Garage 7	
8:00 AM		HPDE2 meet in Cooper Garage classroom	HPDE 2	8:00 AM		Time Trial meet at Mid-Ohio School Kiosk	
8:00 AM		HPDE3 meet in Garage 20					
8:00 AM		HPDE4 meet at Garage 7					
8:00 AM		Time Trial meet at Mid-Ohio School Kiosk					
8:30 AM	0:20	<b>LIGHTNING WARM UP</b>		8:30 AM	0:15	<b>Lightning and Thunder Warm up (no time)</b>	
8:50 AM	0:20	<b>THUNDER WARM up</b>		8:45 AM	0:15	HPDE4 WARM UP	
9:10 AM	0:15	TT & HPDE 4 WARM UP		9:00 AM	0:15	Time Trial (Grid by SAT Merge) - Session 1	
9:25 AM	0:15	HPDE 1 WARM UP		9:15 AM	0:15	HPDE 3 WARM UP	
9:40 AM	0:15	HPDE 2 WARM UP	HPDE1	9:30 AM	0:15	HPDE 2 WARM UP	
9:55 AM	0:15	HPDE 3 WARM UP		9:30 AM		<b>RACE Driver Meeting at Driver Info</b>	
10:10 AM	0:15	Time Trial - Session 1		9:45 AM	0:15	HPDE 1 WARM UP	
10:25 AM	0:15	HPDE-Intro WARM UP		10:00 AM	0:15	Time Trial - Session 2	HPDE 1
10:40 AM	0:15	<b>LIGHTNING Qualifying (grid by time)</b>		10:15 AM	0:25	<b>LIGHTNING RACE 2 of 3 (grid by time)spec MX5 Qual</b>	
10:55 AM	0:05	Course Check		10:40 AM	0:20	HPDE 4	
11:00 AM	0:20	HPDE 4		11:00 AM	0:05	Course Check	
11:20 AM	0:15	<b>THUNDER Qualifying (grid by time)</b>		11:05 AM	0:25	<b>THUNDER Race 2 of 3 (grid by time)</b>	
11:35 AM	0:20	HPDE 2		11:30 AM	0:20	HPDE 2	
11:55 AM	0:20	HPDE 1 "Point by, Pass Hands"		11:50 AM	0:20	HPDE 1 "Book of Eob"	
12:15 PM	0:20	HPDE 3-Side by Side & Mini Pass	HPDE1	12:10 PM	0:20	HPDE 3-Monster Passing	HPDE 1
12:35 PM	0:15	Time Trial - Session 2		12:30 PM	0:15	Time Trial - Session 3	
12:50 PM	0:15	<b>LUNCH-HPDE-Intro parade laps</b>		12:45 PM	0:15	<b>LUNCH-Instructors only parade laps</b>	
1:10 PM	0:15	<b>RACE Driver Meeting at Driver Info</b>		1:10 PM	0:35	<b>Time Trial Meeting</b>	
1:25 PM	0:25	<b>Time Trial Meeting</b>	HPDE2 1:20	1:45 PM	0:30	<b>LIGHTNING 3 of 3 (Grid by time)</b>	
1:50 PM	0:35	<b>LIGHTNING RACE 1 of 3</b>		2:15 PM	0:20	HPDE 4	
2:25 PM	0:15	Time Trial - Session 3		2:35 PM	0:15	Time Trial - Session 4	
2:40 PM	0:15	HPDE-Intro   Apex Drill		2:50 PM	0:05	Course Check	
2:55 PM	0:25	HPDE 4		2:55 PM	0:20	HPDE1 "Threshold, Throttle Mod 1&2	
3:20 PM	0:20	HPDE 3-3 Wide		3:15 PM	0:05	Course Check	HPDE 1
3:40 PM	0:20	HPDE 2		3:20 PM	0:30	<b>THUNDER RACE 3 of 3 (Grid by Time)</b>	
4:00 PM	0:20	HPDE 1 "Apex"		3:50 PM	0:20	HPDE 2	
4:20 PM	0:05	Course Check	HPDE1	4:10 PM	0:20	HPDE 3-2wide close proximity drill	
4:25 PM	0:35	<b>THUNDER RACE 1 of 3</b>		4:30 PM	0:15	Time Trial - Session 5	
5:00 PM	0:30	HPDE 3&4-Hot Lap		4:45 PM	0:20	HPDE 1/2	
5:30 PM	0:15	Time Trial - Session 4		5:05 PM	0:20	HPDE 3/4	
5:45 PM	0:20	HPDE 2		5:25 PM		End of sessions	
6:05 PM	0:20	HPDE 1 "Vision, Perfect-Line"		7:00		Everyone must be out of the gate	
6:25 PM	0:05	set cones					
6:30 PM	0:15	HPDE -Intro					
6:45 PM	0:00	Awards BBQ "Western" party -NewTurn 1 Pavillion					

**THANK YOU FROM TEAM NASA!! SAFE TRAVELS!**

ET\* = Estimated Time from FIRST Car OFF Grid to LAST Car OFF Track

**HPDE Group Definitions:**

- HPDE-Intro** Toyota GR drivers and a taste of HPDE
- HPDE 1** Beginner-Instructor assigned, passing on main straights only.
- HPDE 2** Novice-Driver Coach assigned for 1-2 sessions
- HPDE 3** Intermediate- Passing areas more liberal and increasing as day progresses.
- HPDE 4** Advanced- Passing allowed anywhere using caution.
- Time Trial** Advanced- Passing allowed anywhere using caution- Compete for fastest lap times!!

**RACE Group Definitions:**

- Thunder** AI, AIX, CMC, GTS4-5,SE46,SJ,ST1-5,SU
- Lightning** 944SPEC, GTS1,NP01,E30, SM,SpecMX5 ST6, TRGTR

