



Boston and White Mountain Chapter HPDE Procedures & Rules

Track Day, High Performance Driving Education. If you haven't participated in a Boston/WM Chapter event recently, please read this document carefully.

BEFORE THE EVENT

Eligibility. You should be aged 18+ with a current and valid driver's license that you can present on the day of the event at registration.

Waivers. There will generally be TWO waivers.

- 1. The club uses SpeedWaiver which is an online App which makes the waiver process easier and registration at the event quicker. You will be prompted to sign a waiver and take your picture by smartphone. The clubs waiver language is available at the end of this document.
- 2. Each track will have its own waiver policy and many of these are simple paper copies, generally signed at the entrance gate.

COVID-19 Mitigation. The club will add language to each events registration pages for location specific requirements. General rule is that vaccination proof will be required.

Tech Inspection. The club requires that you get your car inspected prior to the event to ensure it is ready for a work out. The inspection is intended to be carried out by a qualified person and the club has made arrangements with several area shops to perform pre-track inspections free of charge. See forms page for Tech Form.

Medical Form. We are required to collect a medical form from each participant so fill this out and bring it with you to the track. See forms page.

Minors. If you are bringing a Minor under 18 years old; **both** parents or legal guardians are required to sign a Minor Waiver upon entering the event premises. If either parent or legal guardian is not present at the event, this waiver must be **signed and notarized prior to the event** by the parent(s) / guardian(s) not at the event and presented to the Boston Chapter administration on arrival at the event. Contact the registrar to receive a copy of this form prior to the event.

Insurance. Under Massachusetts' insurance regulations, you may not be covered by your insurance while on the track, even though this is neither a speed event nor practice for any racing or speed contest. A separate High Performance Driving Event policy, such as from Lockton Affinity, is recommended if you are concerned about possible vehicle damage.

Track Day for Learning. This is not a racing driver's school. It's a high performance driving school, conducted on a race track with appropriate supervision by experienced instructors and coaches who have been Boston Chapter Rules and Regulations

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approved by the Chief Instructor. If you wish to bring an outside coach to the track to instruct you, the coach must be pre-approved by the Chief Instructor.

The driver's school chair reserves the right to expel any individual from the event at any time and for any reason.

Drive within your ability. With the guidance of your instructor, you'll explore your own capabilities and those of your car. This will help prepare you for emergencies. You won't be pushed or encouraged to go any faster than you feel comfortable. If you have any condition or limitation that we can accommodate by advanced planning, please contact us as soon as possible so that we can make your experience safe, fun and educational.

Novices. If you have no previous HPDE event experience try to attend an Advanced Driving Skills School first, if schedules permit. ADSS events are held in a parking lot (usually at NHMS) and provide low-speed training to help you better understand your vehicle before coming to the track. See the ADSS overview and the calendar.

Helmet. A Snell or SFI 31.1 2015 or newer rated helmet is required. It's your responsibility to make arrangements to have an approved helmet at the event. Your helmet is part of your at-track Tech Inspection. Beware of DOT approved helmets without a Snell rating; they aren't accepted. Unfortunately we will need to hold any unapproved helmets until the end of the event. You will need to see the tech inspector at the end of the event to retrieve it.



Clothing. The event will run rain or shine; come prepared to participate in the pouring rain. You must wear lace up shoes with socks (no open toed footwear), long pants, and a long-sleeved shirt. No nylon clothing is allowed. This also applies to anyone in the pit area. In hot weather, the short-sleeved shirts may be allowed as announced at the driver's meeting.

Automated Collision Avoidance Features Before you register, please note cars with automatic braking and/ or lane drift correction systems will not be permitted to participate unless the systems can be fully turned off for the track sessions; proof that the systems can be turned off must be provided (i.e., information in Owner's Manual, etc.)

Convertibles and Removable Roof Section Vehicles.

Convertibles: have a retractable top, whether soft-top or folding hard-top. Convertibles additionally require:

- An approved roll bar or roll cage where both driver and instructor sitting up right with helmets are below the top of the roll bar,
- 5- or more point harnesses for both driver and instructor, with belts properly routed, and
- Arm restraints.

Removable Roof Section Vehicles: have a fixed body structure above the passenger compartment, such as targa top and T-top. Removable Roof Section Vehicles are allowed provided that both driver and instructor sitting up right with helmets are below the top of the roll bar or roof line, and that the panels are securely in place.

Cars equipped only with factory pop-up posts or similarly activated rollover protection are not allowed.

Contact the registrar **before the event** to discuss your vehicle or equipment configuration. If the vehicle does not pass the on-site Tech Inspection with regard to these rules, you will not be allowed to participate and no refund will be given. If you have an approved convertible and no available instructor is willing to accompany you on the track, your entry fee will be refunded.

High Center-of-Gravity vehicles. Most SUVs, SAVs, crossovers, pickup trucks, vans and other high center-of-gravity vehicles are not allowed, except for certain performance-oriented vehicles such as the BMW X3 and X5, and only for at a drivers first-ever track event. Contact the registrar for approval before registering.

Race cars, PASSENGER SEATS. Race cars are welcome, provided they have TWO seats (with equivalent restraint) and closed wheels (no formula cars).

SOUND LIMITS: Sound Limits vary by track so please verify in the specific event documentation what the sound limit is and ensure your car will make sound. Track management may exclude an offending car for which there will be no refund. (Lime Rock is 87db, CMI, Tremblant and PALMER are 92DB)

Drones and 'copters. Drones and remote-controlled aircraft aren't allowed at any time. Leave them home.

SUPPORT OUR SPONSORS











DAY OF THE EVENT

Starting your Track Day.

Please do arrive in time for registration and tech inspection and the driver's meeting – all of which happens before the track goes hot. Once the track goes hot our tech folks will likely be on track and late arrivals will have to wait and may lose track time without refund.

On Site Registration

BRING YOUR DRIVER'S LICENSE, TECH AND MED FORMS WITH YOU TO REGISTRATION.

Waiver:

SPEED-Waiver - You will then only need to show your smart phone receipt and driver's license to get your registration package from the chapter registrar. (You still need to sign in with the track as noted below).

Track only Paper Waiver – The track is using "self-service check-in and requires each participant (and necessary guest, if you must) sign a waiver and collect a wrist band.

Guests and children. If you have guests or children in tow, it's your responsibility to help them complete both waivers with children requiring a paper waiver from both the club and the track. Everyone on the property **must** be wearing an appropriate wristband. Sign the waiver and obtain the wrist band at registration or by contacting an organizer. No one under 18 is allowed on pit lane or the track.

Children are solely your responsibility and must be supervised. The paddock is an inherently dangerous place. Foot scooters, bicycles, in-line skates and the like should be used with great caution or not at all. Children may not drive motorized pit vehicles.

Pets. Pets are allowed so long as they are restrained on a leash or in a kennel and you clean up after them \odot .

Registration Packets:

What you get at registration.

Car Numbers and Group Wristband: Apply the car numbers as described below and put on your wristband.

Schedule: The schedule is usually emailed to you as a PDF for viewing on your smart phone. We suggest that you add your on-track and classroom times to your calendar with an alarm set. We will have the schedule posted at Control and may use the PA for reminders. Be advised that the PA does not cover the entire property.

Name Tags: We will provide a name tag (Hi my name is_____) and a lanyard unless you already have one in your track box.

Garages. (Availability varies by track) The organizers will typically occupy the garage bays closest to the track entrance if available. Garage bays are usually reserved; don't park in a garage unless authorized. At some

events, garage rentals are available. No fueling or fuel storage in the garage. In incliment weather, ask to store your belongings in someone's garage bay.

Car preparation and Numbers. Select a parking spot for the duration of the event. Empty your vehicle of all loose items (glove box contents, map pocket contents, floor mats, trunk mat, jack and lug wrench). Affix your car numbers to the outsides of both rear side windows. If a third set of numbers is provided, install them on the rear window. Clean the glass surface first, work out all the bubbles, and press to seal around the edges, otherwise the numbers will blow off. Fill up your tires by over-inflating and then bleeding down to save time at the air chuck (if available). Remove wheel trim rings and cosmetic center caps. Torque lug bolts to specification. Check for oil and coolant leaks. Recheck your wheel torque (after wheels cool), tire pressures, and fluids during the day.

Video Cameras and Data Acquisition: Video cameras, data acquisition units and other non-factory objects mounted inside or outside the vehicle must also be anchored with a safety tether. Helmet mounts are not permitted. Lap times are used as a teaching tool shared with instructors and coaches but may not be posted.

Tech Inspection:

The on-site tech inspection location will be announced by the registrar either via email or at registration. You'll need to take your tech form, car and helmet to the tech inspection line.

Slide your Pre-Event Safety Inspection Report under your windshield wiper (or on the dash if it's raining), and drive your vehicle with your helmet to the Tech Line on Pit Road or designated area. Leave the keys in your vehicle while it is in line. If your car isn't presented promptly, you'll likely miss your first run session. If you forget your form you will be asked to move out of line and wait until the team has tech'd the rest of the cars. If you have failed to have your car inspected prior to the event, you will be required to place it on jack stands and have a qualified individual inspect it, resulting in significant lost of track time.

Drivers meeting. At the scheduled time, (usually before 8:30am) report to the driver's meetings, usually held near the front of the garage or where the organizers are parked. Listen to the event's procedures and announcements and ask any questions that you may have. Refrain from side conversations so that all can hear.

Run Groups. Each run group will typically have about four 20-25 minute sessions or more. A flag station will wave the checkered flag to end each run session. Drive your cool-down lap slowly enough to avoid using the brakes. You and your instructor should use this lap to discuss your driving during the session. A slow cool-down lap will also cool your engine and your head. Don't use the hand/parking brake after parking in the paddock.

Students are **not** permitted to drive on the track in any run group not assigned to them or with passengers, other than an approved instructor. Infractions of this rule may cause you to be ejected from this and future events at the discretion of the organizers.

Run Group assignments. Your run group is the first digit of your car number. The registrar places drivers in run groups based upon their experience, the event's attendance, and the constraints of any co-driven cars. For multi-day events, run groups may differ on each day. Usually there are three or four student run groups, an instructor run group and possibly a club racer run group (if the event contains a separate club race).

Solo sign-off. The club uses solo driving as a skill development tool to reinforce technique and situational awareness. The assigned Coach/instructor will assess your ability and readiness to drive solo with a defined sign off process. The solo'd driver uses the individual time to practice specific skills with the expectation that the instructor/coach evaluates the driver later in the day to fine tune the development plan.

Classroom. Classroom attendance is mandatory for all students.



WHAT is ISG? Independent Study Group. For advanced

students who want to extend their skills in a safe, fast-paced coaching environment, the Boston chapter of BMWCCA offers its *Independent Study Group* (ISG)

To promote continuous advanced skill development for experienced, independent drivers, ISG encourages students to identify the areas in which *they* want to improve, then allows them to create a personalized curriculum for achieving their goals.

At each event, every ISG student is assigned a coach who will work with them to achieve their goals. ISG drivers are often offered additional solo track sessions and the opportunity to drive in the instructors' run group.

ISG Qualification - Soloed drivers with substantial experience and the skills to drive a consistent line, at an advanced run-group pace, on a variety of race tracks are eligible for consideration. After passing a thorough checkout drive with an ISG instructor, which emphasizes awareness, safety, consistency, and pace, the ISG candidate is admitted into the group.

ISG on Track, Classroom and Exercises - On the racetrack, ISG drivers spend working sessions with their assigned coach to execute their personalized plan. Classroom sessions comprise lively discussions of driving lines, corner approaches, speeds, data analysis, and a wide range of additional topics. Specialized exercises are offered to improve situational awareness, increase comfort levels in close-quarters driving, and practice passing.

ISG, Serious Car Control - For advanced car control methods, essential for the final reductions in lap times, ISG students are invited to two Advanced Car Control Clinics (AC3) each year at Lime Rock Park. An AC3 event begins with a discussion of tire dynamics and grip, balance, weight transfer, and an introduction to suspension concepts that alter the understeer/oversteer characteristics of the car. Then, on the handling course and skid pad, drivers learn the methods for inducing controlled oversteer with the throttle and brake, while learning to correct and prevent understeer.

Safety. Safety is our top priority. Anyone considered to be driving in an unsafe manner may be ejected from the event. During periods of rain, slow down to establish the level of grip for safe driving. Use prudence and reduced speed on Pit Road. When pitting-in, check your mirrors before braking. The paddock speed limit is 10 MPH.

Jacking. Use jack stands whenever part of your body may be under your car. Protect pavement with jack stand pads. Follow any track-specific jacking regulations. No stakes in the pavement.

Instructors. You will meet your assigned instructor in the staging area. In the morning, we recommend meeting your assigned instructor to discuss your goals for the event.

ON TRACK

Windows and sunroofs. The driver's side window must be completely down while on the track. If there is an instructor in the car, then the passenger's side window must also be open, otherwise it may be either completely opened or closed, but not partially open. Sunroofs must be completely closed.

Flags. Flag stations are located at specific corners and elsewhere around the track. At these stations, corner workers watch the cars and monitor the track's condition. When problems arise, the workers display or wave signal flags to warn the drivers of danger ahead before they encounter it. The flag and how it's displayed communicate specific situations and command specific responses from the driver.

In order to make this event safe for you and other drivers, you must know where the flag stations are, watch for the signal flags, and know what the flags mean. The flags will be also be demonstrated at the Driver's Meeting or first novice classroom session. See the New Performance Driver's Guide for the meaning of each flag. Events typically use the standard yellow, red, black, checkered, red/yellow debris and blue/yellow passing flags. A white flag means slow-moving vehicle on track, not last lap.

Passing. Watch your mirrors. All passing is accomplished with a point-by, given at the beginning of the passing zone. Give each passing car a separate and distinct point-by executed with purpose and style. Moderate your speed with a slight lift off the throttle (no brake) to facilitate the pass. Allow faster cars to pass even if they have lower horsepower. Wave-off any point-by that you aren't comfortable taking; a point-by is an invitation, not a command. Advanced groups are expected to use all the passing zone, down to but not including the apex.

Spins and offs. If you spin or put two wheels off you will be black flagged to come in and talk to control in the pit lane. Do not wait for the black flag; enter the pits as soon as possible for a safety check and discussion. If you spin twice or put four wheels off twice in the course of a day then the club may end your day early. All drivers are expected to drive within their own capabilities.

Pit in/out. When entering the track, stay inside a yellow blend line. Use a closed-fist pit signal to indicate your intention to pit in. Unless the checkered flag is out, don't over-slow before pitting.

GOING HOME

Clean up. Before you leave, clean your paddock area, including sweeping up any fluid absorbent used. Bring used or broken parts home; don't leave them in the trash. Some tracks have a fluid disposal shack. If it isn't open when you need it, bring your used fluids home.

Badge holders. Return your badge holder but the lanyard is yours to keep for future events.

Evaluations. After the last day of the event, you will receive an e-mail with instructions to complete your evaluation online at **www.drivingevals.com**.



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BMW CCA WAIVER TEXT

RELEASE AND WAIVER OF LIABILITY ASSUMPTION OF RISK AND INDEMNITY AGREEMENT

IN CONSIDERATION of being permitted to compete, officiate, observe, work, or participate in any way in the EVENT(S) or being permitted to enter for any purpose any RESTRICTED AREA (defined as any area requiring special authorization, credentials, or permission to enter or any area to which admission by the general public is restricted or prohibited), EACH OF THE UNDERSIGNED, for himself, his personal representatives, heirs, and next of kin:

- 1. Acknowledges, agrees, and represents that he has or will immediately upon entering any of such RESTRICTED AREAS, and will continuously thereafter, inspect the RESTRICTED AREAS which he enters, and he further agrees and warrants that, if at any time, he is in or about RESTRICTED AREAS and he feels anything to be unsafe, he will immediately advise the officials of such and if necessary will leave the RESTRICTED AREAS and/or refuse to participate further in the EVENT(S).
- 2. HEREBY RELEASES, WAIVES, DISCHARGES AND COVENANTS NOT TO SUE the promoters, participants, racing associations, sanctioning organizations or any subdivision thereof, track operators, track owners, officials, competition vehicle owners, drivers, pit crews, rescue personnel, any persons in any RESTRICTED AREA, promoters, sponsors, advertisers, owners and leasees of premises used to conduct the EVENTS(S), premises and event inspectors, surveyors, underwriters, consultants and others who give recommendations, directions, or instructions or engage in risk evaluation or loss control activities regarding the premises or EVENT(S) and each of them, their directors, officers, agents and employees, all for the purposes herein referred to as "Releasees," FROM ALL LIABILITY TO THE UNDERSIGNED, his personal representatives, assigns, heirs, and next of kin FOR ANY AND ALL LOSS OR DAMAGE, AND ANY CLAIM OR DEMANDS THEREFORE ON ACCOUNT OF INJURY TO THE PERSON OR PROPERTY OR RESULTING IN DEATH OF THE UNDERSIGNED ARISING OUT OF OR RELATED TO THE EVENT(S), WHETHER CAUSED BY THE NEGLIGENCE OF THE RELEASEES OR OTHERWISE.
- 3. HEREBY AGREES TO INDEMNIFY AND SAVE AND HOLD HARMLESS the Releasees and each of them FROM ANY LOSS, LIABILITY, DAMAGE, OR COST they may incur arising out of or related to the UNDERSIGNED'S INJURY OR DEATH, WHETHER CAUSED BY THE NEGLIGENCE OF THE RELEASEES OR OTHERWISE.
- 4. HEREBY ASSUMES FULL RESPONSIBILITY FOR ANY RISK OF BODILY INJURY, DEATH OR PROPERTY DAMAGE arising out of or related to the EVENT(S) whether caused by the NEGLIGENCE OF RELEASEES or otherwise.
- 5. HEREBY acknowledges that THE ACTIVITIES OF THE EVENT(S) ARE VERY DANGEROUS and involve the risk of serious injury and/or death and/or property damage. Each of THE UNDERSIGNED, also expressly acknowledges that INJURIES RECEIVED MAY BE COMPOUNDED OR INCREASED BY NEGLIGENT RESCUE OPERATIONS OR PROCEDURES OF THE RELEASES.
- 6. HEREBY agrees that this Release and Waiver of Liability, Assumption of Risk and Indemnity Agreement extends to all acts of negligence by the Releasees, INCLUDING NEGLIGENT RESCUE OPERATIONS and intended to be as broad and inclusive as is permitted by the laws of the State or Province in which the Event(s) is/are conducted and that if any portion thereof is held invalid, it is agreed that the balance shall, notwithstanding, continue in full legal force and effect.

I HAVE READ THIS RELEASE AND WAIVER OF LIABILITY, ASSUMPTION OF RISK, AND INDEMNITY AGREEMENT, UNDERSTAND ITS TERMS, UNDERSTAND THAT I HAVE GIVEN UP SUBSTANTIAL RIGHTS BY SIGNING IT, AND HAVE SIGNED IT FREELY AND VOLUNTARILY WITHOUT ANY INDUCEMENT, ASSURANCE OR GUARANTEE BEING MADE TO ME AND INTEND MY SIGNATURE TO BE A COMPLETE AND UNCONDITIONAL RELEASE OF ALL LIABILITY TO THE GREATEST EXTENT ALLOWED BY LAW. A