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2024 TECHNICAL INSPECTION			EVENT DATE:	
Cars must be inspected <u>not more</u> than four weeks prior to the event. Please take this form, along with your vehicle, to your local BMW dealer or independent service center. You must bring this completed form to grid tech prior to registration. We cannot perform a full tech inspection at the track. Driver(s) be sure to fill in top section and sign / date at the top of page 2. Note: Soft-top convertibles and hybrid/electric vehicles are <u>not</u> allowed.				
Driver #1		Driver #2		
Auto Make:	Model:	_ Driver #2 Color: Y	/ear:	VIN:
PRE-TECH IN	SPECTION "DONE PR	PIOR TO EVENT"		
VEHICLE EXTE		SAFETY: OEM/DOT Equ	inned	BMW E36 Only
[] No fluid leakage		[] OEM Seats securely fastene	• •	[] Radiator must be < 10 years in
	st esp. at suspension points	[] OEM Seat Belts; webbing, la		age & < 100,000 miles unless all
[] Side mirrors inta		good condition, tensioner ful		aluminum
[] Gas cap secure		[] 4 Point ASM < 5 years old	_	[] Radiator fan checked for
[] Wheels: No ben		SAFETY: Aftermarket Ed	guipped	cracks/damage
[] Tires: good cond	dition (3/32" min. tread), no	[] Seats securely installed and		[] Radiation fan clutch checked for
cracks, cuts, co		appropriate for harnesses.1		wobble [] Power steering hoses dry and < 5 years
	s for Novice Students	5/6 point harnesses require		old
[] Tires less than s	•	racing seats. See BMW Club		ENGINE & TRUNK
[] Tire Date Code:	,	Rules for installation guidelir (https://bmwccaclubracing.co		[] Fan belt & hoses
Front / Rear /		[] Equal restraints for both from	,	[] Throttle linkage, no sticking
BRAKE SYSTEM/SUSPENSION		[] Seat dates: /		[] Oil & gas lines secure, no leaks. No
[] Brake pads (half original thickness remaining)		Enter approximate date if no	sticker	external clamps used on pressurized oil
[] No visible crack	· · · · · · · · · · · · · · · · · · ·	[] Check seats for excessive la		lines
[] Brake calipers:	•	movement, e.g. >1 inch or in	nstall	[] Hood, deck lids, & wings (if any) secure
	ın & full; fresh within 9	appropriate bracing	ND.	[] Battery securely fastened,
• •	nce last track date.	[] FIA Harnesses < 5 yrs old <u>O</u> [] SFI Harnesses < 2 yrs old	<u> </u>	positive terminal covered, no
·	change date://	[] Harness dates: /		apparent corrosion [] Electrical Harness securely fastened
[] Brake fluid: type		Note: Head and Neck restrain	int system	[] Relays secure
	I newer BMWs, BMW OEM or	(HANS) required with harnes	sses for both	[] Air Filter/Intake secure
PFC 665 recom		driver and passenger		[] Cooling system, secure, no leaks,
[] Brake lines: dry		[] HANS tether date < 5 yrs old		no rubbing, hoses in good
[] Brake pedal: firr		[] Harnesses mounted per BM	W Club	condition
[] Brake lights all \		Race Rules [] Roll-bar or cage securely mo	nunted	[] Motor mounts firm, no visible
	e: no excessive play	[] SFI Rated Roll Bar Padding		cracks
[] Shock absorber	ation points & bushings	required on all roll bar or roll		[] Exhaust system intact, no leaks, less than 103db at full throttle
	: no excessive play	any possible head contact fo	or driver and	[] No fuel or oil lines exposed in the
[] Ball joints: no ex		passenger		interior
	epage or looseness	HARD-TOP CONVERTIBLE		
[] Tie rod ends: tig		[] Factory Hard-top Convertible		INSPECTED BY:
	used) date://	factory hardtop convertibles		Signature:
VEHICLE INTE		fixed roll hoops allowed (i.e., Z4/ND Miata)	, BIVIVV	Printed Name/Title:
[] Glass: condition	does not impair vision	[] Other convertibles: (i.e., Z3,	Snec	Fillited Name/Title.
[] Doors: must be	operational from inside and	Miata or Boxster) Hardtop se		Shop (or Self if Instructor):
outside		fastened with BMW Club Ra	•	Shop (or Sell il Instructor).
• •	r secure, no cracks	Club Race/SCCA approved	full cage	
	cessive play at wheel	and logbook		City, State:
BMW E46 Only		OPTIONAL		Date:
[] Sub-frame inspe		[] Fire Extinguisher: If installed		
reinforced/repaired		securely mounted metal to n	netal	INSTRUCTORS ONLY:
				[] Self-Tech Verified by Instructor
				Peer:
				Printed Name of Peer

Signature of Peer:

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NCC BMW CCA Tech Inspection Form v 2024.2

¹ Seats not MANUFACTURED with routing holes for both shoulder and anti-submarine belts may NOT be combined with harness restraints and must be used ONLY with the original 3-point seat belts or DOT approved ASM 4-point harnesses.



I certify that the above inspections have been conducted according to the guidelines set forth. I understand that I alone am liable for the condition and suitability of the vehicle listed for participation in this event. I release the inspector, grid inspector, National Capital Chapter BMW CCA and its officials for any liability arising from a failure of this vehicle for any reason, including but not limited to failure of any item listed on this inspection form. Driver #1 Driver #2 Date: Date: **GRID TECH "DONE AT THE EVENT"** IMPORTANT: Please have your car unloaded and ready for the track before you enter the tech line. If your car has lug nuts other than 17mm, 19mm or 13/16", have the appropriate ½" drive socket with you. Car: Lug nuts: torque to manufacturers specifications, wheel locks removed, no lugs missing. Wheel Center-locks fully engaged (if applicable) Gas cap: tight [] [] Hood/trunk lid: securely fastened [] Wings/splitters (if any): securely fastened [] Wheel bearings: tight [] Exhaust within noise limits: Rev engine to check for open exhaust [] Tires: No R-comps for Novice students, check DOT dates on page 1 [] Brake lights: all working [] Brake fluid: clean, full, cap tight [] Battery secure and positive covered [] Front & rear glass: clean, no significant cracks, unobstructed. Condition does not impair vision [] Seat belts: driver & passenger OEM OR acceptable aftermarket harnesses AND appropriate seats installed. Equal Restraints for both front seats. Check lateral movement for competition seats. Note that the Driver's seat may contain halo or containment elements without the need for similar features to the passenger seat. [] All loose items removed from interior and trunk, glove box empty or locked -- No firearms (ask) [] Rollbar padded above the door sill. If caged check for padding at any possible head contact points for driver and passenger. Must be SFI rated rollbar padding and not "pool noodle" padding. [] Special accessories (cameras, fire extinguisher, etc...): securely mounted and tethered. No external suction cup camera mounts Car numbers (if pre-installed): on both sides of car in contrasting colors, at least 6" high [] Convertibles: Factory hardtop (BMW/Mazda/Porsche/Corvette) required, or Spec Z3/Miata/Boxster with hardtop and full cage. Broomstick rule, 2" clearance between helmet and protection plane Driver: [] Snell rated helmet: Check one [] SA2020, [] SA2015, [] M2020, or [] M2015 HANS Tether less than 5 years old. Date: ____ ___ (Check the date on the tether. FIA HANS do not have an expiration date on the Yoke) Check dates of harnesses: FIA 5 years, SFI 2 years [] Verify driver checked starting pressure or direct them to the location of the air-pump [] Advanced Driver Assistance System deactivation: Driver knows how to disable ADAS systems if present on the vehicle. Have driver check the manual if uncertain.

Grid Inspection By: