Sample Technical Inspection form for High Performance Driving	
Event	Date Odometer
Passed	Inspection step
Brake system	
	Brake fluid DOT 4 or better – should be flushed at the beginning of each season!
	After the season starts, brake fluid should be flushed AT LEAST every 6 months.
	Detailed inspection of all brake lines, brake calipers for leaks, and that the reservoir is full and clean.
	Brake pedal travel if firm and starts "high" on the brake pedal application
	Brake lights are activated by the brake pedal
	Steering and tie rods: No excessive play, no binding, no leaks if using power steering
Undercarriage	
	Close inspection of suspension systems: A-arm bushings, shocks, worn shock towers; no visible leaks, no excessive play
	Inspection of all wheel bearings; no excessive play
	Wheels should be checked for "run out" by using a dial indicator. Run out must be within manufacturer's specifications.
	Wheels should be checked for stress cracks and/or rust. Wheels with wire spokes are not recommended unless professionally inspected.
	Tires should be visually inspected both inside and outside tire wall for cuts, tears, and abrasions.
	Tread depth must be appropriate for the type of tire (slicks vs. street tires)
	DoT tires MUST be rated H (to 130 mph) and up to Z (to 149 mph and higher). Tyres rated at S (122 mph) and T (118 mph) shall not be allowed.
	Drive shafts, cv joints, cv boots, and all bearings are in good condition, no noises,
	Exhaust system is in good condition, no exhaust leaks, no missing support hangers
	Body – frame attachment points show no structural decay
Engine compartment	
	Accessory drive belts are in good condition, not showing wear
	Hoses, fuel lines, all electrical wires are in good condition, not showing wear
	There are NO visible leaks (water, fuel, grease, etc)
	Throttle return spring is in good condition
	Battery tie down system is SECURE, battery terminals are clean, positive terminal is covered
	Engine mounts are NOT cracked, are in good condition with no visible leaks on them.
	Exhaust system is in good condition, no exhaust leaks, no missing support hangers
Interior	
	Seatbelts are in good condition
	Seat mounting system is secure, no play
	Air bags have not been previously deployed
Exterior	
	Windshields: NO cracks are allowed. They will only get worse.
	All fenders and body work, doors, sun roofs, shall be in complete working order with no "alternative" securing methods. Must be stock.
	Convertibles are NOT allowed (without specific roll bar installations meeting detailed rules)

Notes