



You must take this form to the repair shop performing the tech inspection and to the track.

NAME: _____ SCHOOL DATE: _____

CAR MAKE: _____ MODEL: _____ YEAR: _____ COLOR: _____

"I hereby certify that a qualified individual has inspected the above vehicle. I understand that the safe condition and operation of this vehicle are entirely my responsibility."

Signature of owner: _____

SHOP INSPECTION

A qualified mechanic at a repair shop must perform the tech inspection **before** the drivers' school. You may **not** inspect your own car. If you are a mechanic, please have someone else inspect it.

Inspecting shop: _____ Date of inspection: _____

To the mechanic: please check each item as you inspect it to indicate acceptance.

A. Topside Inspection (with the car on the ground)

- Firm brake pedal with engine running
- Steering — normal play at steering wheel
- Lap and shoulder belts installed on both front seats
- Shock absorbers firm
- Front wheel bearings in good condition — no play in ball bearings; correct play in roller bearings
- Brake lights operating, including third brake light if present
- Brake fluid clean, reservoir full, system flushed with DOT 4 or 5 fluid in the current calendar year; date of fluid change: _____
- Engine belts in good condition; tight, no cracks
- Water pump — no excessive play in bearings
- Hoses and wires securely fastened
- No major oil leaks; no leaks around oil cooler and fittings, if applicable
- Fuel lines in good condition, no wetness or cracks
- Battery securely tied down, caps tight, cables in good condition
- Radiator — clean, no leaks, working pressure cap, coolant topped
- Radiator (E36 only) — must be less than 100,000 miles and 10 years in age, unless all aluminum
- Radiator hoses in good condition, no cracks, no rubbing, no coolant leaks, hose clamps tight
- Throttle — with engine running, check for sticking/worn linkage; spring return from 2500 RPM OK

B. Underside Inspection (with the car raised on a lift)

- Brake calipers, wheel cylinders, lines and hoses clean, dry, and in good condition
- Brake pads — at least 1/2 original thickness remaining
- Tie rod ends and ball joints tight; no play

- Tires must have smooth wear, no cuts in tread or side wall, no bubbles; both tires on a given axle must have the same tread pattern
- No substantial fluid leaks from engine, transmission, or differential
- Engine, transmission, and differential mounts solid and undamaged
- Propeller shaft couplings in good condition; no play in center support bearing
- Constant velocity joints — no looseness or grease leaks
- No substantial structural rust
- Fuel lines dry; no evidence of leakage
- Exhaust system securely mounted, hangers and doughnuts in good condition; no exhaust leakage

GRID INSPECTION

Inspector's initials: _____

- Tech sheet has been properly completed and signed
- All pre-tech deficiencies have been corrected
- Current drivers' license presented
- Current proof of insurance presented

C. Exterior

- No substantial structural rust or deformations; remove or secure loose trim or panels
- Head, brake, and tail lights operative
- Hub caps and trim rings removed (not axle caps); wheel bolts torqued; wheel bearings tight
- No cuts, dry rot, bubbles, or other damage to side wall; no abnormal wear on tires, adequate tread; check tire pressures

D. Under Hood

- No leaks in fuel lines, hoses, and filters
- No leaks, cracks, bulges, rubbing, or chafing in radiator hoses; check E30 lower radiator hoses; check for coolant leak at thermostat housing; no leaks or damage to radiator core or seams
- No engine oil, power steering fluid, or transmission fluid leaks
- Drive belts tight and in good condition
- Motor mounts solid
- Battery securely fastened, no loose items (tools, spare parts, etc.)
- Upper strut mounts in good condition
- Smooth throttle return to idle with engine running

E. Interior and Trunk

- Seat frames, belts, and mounts in good condition on both sides of car; equal restraints provided
- If present, roll bar fully padded above the level of the front door windowsills
- Solid feel in brake and clutch pedals; accelerator pedal does not bind
- No excessive play in steering wheel
- Loose items removed from interior (check under seats, over visors); floor mats, mobile phone, radar detector removed, glove box empty
- Loose items removed from trunk; spare tire and jack either removed or secured well
- Snell 2005 or newer helmet; check for Snell sticker
- Affix tech sticker to upper left corner of windshield