



Ferrari Club of America

Coppa Bella Macchina

Competition Rules and Test Requirements

Bella Macchina translates loosely to beautiful machine, which all Ferraris are, but nothing is more beautiful than a Ferrari in perfect working order being driven and operated as intended.

The Ferrari Club of America is pleased to host this competition for you and your Ferrari. The successful completion will be recognized with a very special award--- the "Coppa Bella Macchina."

This competition is being held in memory of its founder, Donald Andrews.

Object of the Competition:

The goal of the Coppa Bella Macchina competition is to determine if all the equipment/components on your Ferrari are fully functional and if everything operates as designed when the car left the factory.

If your Ferrari successfully completes this competition you will receive a "Coppa Bella Macchina Award" at the Awards banquet.

Eligible Ferraris:

Ferraris demonstrating a high level of excellence by receiving **97 points or higher in their class in the Ferrari Club of America North American Field & Driving Concours** will be eligible for the Coppa Bella Macchina competition. Concours judging will consider the originality, authenticity, correctness, and overall condition of your Ferrari. The judging will be conducted according to the rules and guidelines established by the International Advisory Committee for the Preservation of the Ferrari Automobile (IAC/PFA). Mr. Chris Current is the Chief Judge for this event.

Individual owners should also consider whether or not their Ferrari is 100% mechanically correct before entering this competition. **It is a Pass/Fail Test.**

All race cars are eligible. There is no penalty for the absence of parts or equipment found on their road equipped counter parts, where applicable.

Safety equipment added to any Ferrari will not be tested.

Competition Prerequisites:

The application for the Ferrari Club of America North American Ferrari Field & Driving Concours contains a space for entering the Coppa Bella Macchina Competition. Your application must be electronically forwarded to the Meet Registrar no later than the deadline. The registration fee must be paid.

The competition is limited to 25 cars with a wait list.

The Ferrari **MUST** be entered in the name of the owner presenting the car. The driver/entrant **MUST** certify on the application form that he/she is the true owner of the car. The owner/driver **MUST** furnish proof of the following at the time of the competition:

- **Valid registration and proof of individual owner for trust or corporately held vehicles**
- Valid driver's license
- Current insurance card
- Valid registration for a road use of a GT car (temporary or permanent)
- Valid registration or proof of ownership for a race car
- Signed waiver and release (enclosed)

ALL REQUIRED PAPERWORK MUST BE COMPLETED IN FULL BEFORE COMMENCEMENT OF THE TEST. BRING ALL MANUALS.

CBM COMPETITION WILL COMMENCE APPROXIMATELY 1 HOUR AFTER CONCLUSION OF THE CLASS AWARDS. THE ENTRANT *MUST* BE PRESENT WITH ALL COMPLETED PAPERWORK. THERE WILL BE A 15 MINUTE GRACE PERIOD AFTER WHICH THE CAR WILL BE AUTOMATICALLY DISQUALIFIED.

THE OPERATOR OF THE FERRARI DURING THIS TEST MUST BE THE ENTERED OWNER. IF THE OWNER/DRIVER IS NOT PRESENT, THE CAR WILL NOT BE EVALUATED.

Coppa Bella Macchina Guidance and Test Checklist

General Competition Guidelines:

All cars must be represented by their individual owner(s). The operation of your Ferrari will be given a very complete and very intensive inspection by a Ferrari expert. This phase of the competition will take about two hours and will include a static portion and a driving portion. Your Ferrari competes only against itself.

Test Procedure:

The test procedure is outlined on the attached sheets (Checklist). The test is conducted in the order shown. It is a pass/fail test with no qualifiers, modifications, or exclusions. To pass this test, the Ferrari must pass 100% of all listed items.

The individual owner will be the sole operator of all controls and functions during the static (at rest) portion of this test.

This test also includes a driving portion on open roads. The distance covered will be between three and five miles, and will be the same course for all entrants. The individual owner will be the sole operator of the Ferrari during the driving portion of the test. The Attending Coppa Bella Macchina Judge will ride in the front passenger seat. Single seat Ferrari race cars will complete their "road test" at the track under the supervision of the Attending Coppa Bella Macchina Judge.

The driving portion will be conducted in a safe, legal manner. Seat belt use, if originally equipped, or presently mandated, will be required.

The driving portion will include an acceleration requirement up to 85% of the tachometer redline as indicated on the tachometer or by the owners' manual. This will be conducted in a low gear to limit overall speed for all tests on public highways.

Problem Allowance:

Should any ONE problem develop during the test, the test will stop and the individual operator will have UP TO ONE hour to fix that one problem.

- If the problem is not corrected in 1 hour, the test is over, and the Ferrari does not pass the operability test.
- If the problem is corrected, the test will resume.
- If the problem occurs during the driving portion of the test, the driving portion will continue to completion, and the 1 hour repair allotment will begin at that time.
- If the problem reoccurs, or another problem develops, the test is over, and the Ferrari does not pass the operability test.

The problem that occurs may be solved by a replacement part (light bulb, spark plug, etc.) provided by the individual owner or any other source. During the one-hour repair period, repair work on the one problem is not limited to the individual owner of the vehicle. Any other person may perform the repair, except the Attending Coppa Bella Macchina Judge, who may not make the repair or physically aid in the repair unless there is an immediate safety need. The Judge may, however, advise on the problem and suggest possible corrections, if asked. Upon completion of the repair, the Judge will verify proper operation of the repaired item and will complete any remaining items on the judging checklist.

Judging Qualifications for the Operability Test:

The Attending Coppa Bella Macchina Judge will be chosen for his/her thorough knowledge of the Ferrari being tested, and for his/her overall knowledge and experience of Ferraris in general. The Attending Coppa Bella Macchina Judge will make all pass/fail determinations in the test. If a question arises that cannot be resolved during this test, the Attending Coppa Bella Macchina Judge will consult the Chief Presiding Coppa Bella Macchina Judge, Leslie Blinn, who will assist in making the final determination.

Preparation for the Operability Test:

Please carefully read the above prerequisites and requirements and then carefully study the attached Check List sheets. Due to the comprehensive nature of the test, and because of the 100% "pass" requirement, you will need to prepare your car very thoroughly and precisely. To avoid disappointment, please be very familiar with all portions of this test. *EVERYTHING must work properly on your Ferrari. Owners are encouraged to familiarize themselves with their respective owners' manual as all these items will be checked by the judges. Have your owners' manual available for the judge's reference. For race cars, owners are requested to identify the series/event, sanctioning body and dates applicable and to provide documentation describing the configuration, operability and modifications.*

Final Authorities:

The Chief Concours Judge, Chris Current, will establish all Concours judging criteria and all final Concours determination of results. Leslie Blinn is the Coppa Bella Macchina Presiding Judge and will be the final judging authority for the Coppa Bella Macchina Award. There will be consistency between judges for this award, and the Presiding Coppa Bella Macchina Judge will assist the Attending Coppa Bella Macchina Judge(s), if requested.

Historical Notes:

The evaluation forms are living documents and are updated as required. Leslie Blinn has agreed to update these forms; however the decision to update/change is a Ferrari Club of America Board decision. If you have questions, criticisms, or comments, please forward them to Leslie. She will present all issues to the Board for future updates.

Coppa Bella Macchina:

Entrant Name: _____ Judge _____

Ferrari Club of America Coppa Bella Macchina Competition

Chief Presiding Judge: Leslie Blinn (925) 808-1210

Attending Judge: _____

This section MUST be completed by Individual Owner PRIOR TO EVALUATION:

Individual Owner:* _____ Date: _____
 Address: _____ State/Prov: _____ Zip: _____
 Phone (Home): _____ Phone (Business): _____ Phone (Cell): _____ Fax: _____
 Ferrari Type: _____ Year: _____ S/N: _____ Color: _____
 Insurance Company: _____ Policy Number: _____ Expires: _____
 Registration (State):** _____ License Tag No: _____ E-mail: _____
For race cars: Identify the series/event, sanctioning body and dates applicable to the configuration and modifications:

(The owner is requested to provide descriptive and historical racing documentation to the Attending Judge.)

PROOF OF REGISTRATION AND INSURANCE WILL BE REQUIRED

(If ownership of car is held in a corporation or trust, proof that entrant is the corporate owner or trustee **MUST** be supplied)

Individual Owner Driver's License []

FCA Concours Score (97 points minimum)

Release of Liability: The undersigned, desiring to enter and participate in the Annual Coppa Bella Macchina Competition organized by the Ferrari Club of America, does hereby tender an application. Upon acceptance of the application by the organizer, the undersigned does hereby release the Ferrari Club of America and its representatives from any and all liability arising out of said event, and does warrant that the undersigned will abide by the rules and regulations under which said event will be conducted.

Individual Owner's Signature: _____ **Date:** _____

Important: Prior to beginning the competition, the operator and the attending judge will review the following items for test prerequisites and requirements including vehicle and owner license, liability insurance, cold engine, seat belt use, engine RPM requirement, single malfunction repair and failure. Conduct test in the order listed, circling each pass, fail, or not applicable. Note specific reasons for test failure. Conduct test in a safe, legal manner. **Attending Judge will score by circling "Pass" or "Fail" or "N/A" in the left -hand column; one failure terminates test if repair time expires.**

*In the case of multiple owners, the car must be entered in the name of the owner who will be showing and driving the car in the CBM.

**Current registration must allow use on the public roads. The only exception is a race car which will be evaluated on the track.

PRIOR TO THE EVALUATION

**Please complete the above form and bring it, ALL required documents, AND the Checklist with you to the Coppa Bella Macchina Test
TEST CANNOT COMMENCE UNTIL ALL OWNER INFORMATION IS COMPLETED**

Exterior:

Pass	Fail	N/A	Outside Doors:	Lock and unlock with remote and key as applicable (both doors)
Pass	Fail	N/A	Outside Doors:	Latch and unlatch as applicable (both doors)
Pass	Fail	N/A	Door Hinges and Door Stops:	Function, left and right
Pass	Fail	N/A	Trunk:	Lock and unlock with key
Pass	Fail	N/A	Convertible Top:	Normally cycle open and closed then lock
Pass	Fail	N/A	Fuel Filler:	Lock and unlock with key
Pass	Fail	N/A	Hood:	Release & latching function (must remain latched during test drive)
Pass	Fail	N/A	Hood and Trunk Supports:	Hold lid elevated unassisted
Pass	Fail	N/A	Headlamp Doors:	Park correctly and properly aligned at up and down position
Pass	Fail	N/A	Low Beam Headlamps	
Pass	Fail	N/A	High Beam Headlamps	
Pass	Fail	N/A	Headlamp High Beam Indicator:	Illuminates, must be red or blue
Pass	Fail	N/A	Front Park Lamps:	Must operate with headlamps "on"
Pass	Fail	N/A	Front and Rear Turn Signals:	With & without park lamps "on"
Pass	Fail	N/A	Left & Right Direction Signal Pilot Indicators:	Must flash green, must also operate with hazard flashers
Pass	Fail	N/A	Marker lights:	Side marker lights, door Edge Lights, puddle lights on bottom of doors, left & right
Pass	Fail	N/A	Brake Lights:	
Pass	Fail	N/A	Tail Lights:	
Pass	Fail	N/A	Back-Up Lamps: (if equipped)	
Pass	Fail	N/A	License Plate Lamps	
Pass	Fail	N/A	Fog Lights (if equipped)	
Pass	Fail	N/A	Luggage and Engine Bay Lights	Check operation.
Pass	Fail	N/A	Emergency Hazard Flashers:	Switch & lamps, if equipped. Be sure switch button stays down on it's own.
Pass	Fail	N/A	Windshield Wipers, if equipped.	Check all operational modes and speeds (intermittent, variable intermittent, etc.) (place paper towels under blades during test)
Pass	Fail	N/A	Windshield Washers:	Check coordination with wipers, even spray, no wiper streaking, & shut-off
Pass	Fail	N/A	Headlight Washers (if applicable)	
Pass	Fail	N/A	Power Antenna:	Full up and down function
Pass	Fail	N/A	Spare Tire:	Serviceable (condition and inflation pressure)
Pass	Fail	N/A	Spare Tire Bottle:	Serviceable
Pass	Fail	N/A	Jack & Lug Wrench:	All tools present
Pass	Fail	N/A	Books and Manuals:	Complete Set. Reproductions okay. Currently with the Vehicle

Interior:

Pass	Fail	N/A	Clock:	Must keep accurate time & properly reset. Judge to make note of time with watch: Check at end of test drive
Pass	Fail	N/A	Blue Tooth Telephone:	Operational (where applicable)
Pass	Fail	N/A	Radio:	Operational. Check tape, cassette, CD, MP3/media player, and remote control (if applicable)
Pass	Fail	N/A	Ashtray:	Door opens and closes smoothly. Tray snaps securely into place and light (if equipped)
Pass	Fail	N/A	Cigarette Lighter:	Element heats (must pop out and glow on later models; must heat up on earlier models)
Pass	Fail	N/A	Cigarette Lighter:	Receptacle lamp (if applicable)
Pass	Fail	N/A	Instrument Panel:	Gauge, radio & clock illumination (check light control switch brightness regulator)
Pass	Fail	N/A	Courtesy Lamps:	Dash, coupe dome & convertible luggage, door remotes, light switch function, and front and rear boots).
Pass	Fail	N/A	Map Light Function	
Pass	Fail	N/A	Headlamp High Beam Indicator:	(must be red or blue) (also appears in exterior checklist)
Pass	Fail	N/A	Ignition Switch & Key:	Function (including accessory position)
Pass	Fail	N/A	Ignition Switch Key Receptacle Lamp	Functional (if applicable)
Pass	Fail	N/A	Interior Lights:	Check Function with Door Opening and Manual Switch
Pass	Fail	N/A	Glove Box:	Door open & close function
Pass	Fail	N/A	Glove Box	Latch & lock function
Pass	Fail	N/A	Glove Box:	Lamp/console Lamp
Pass	Fail	N/A	Emergency Light & Adapter:	Proper working order (if equipped). Later cars check owners pouch flash light
Pass	Fail	N/A	Seat Track:	Fore and aft/up and down. Test for operation and locking in position (both seats)
Pass	Fail	N/A	Seat Back:	Tilt latching and release locks (both seats)
Pass	Fail	N/A	Seat Tilt Adjustments	
Pass	Fail	N/A	Seat Belt Adjustment & Buckle Functions:	(check lap retractors; optional shoulder belts and dash indicator indicator /warning buzzer).
Pass	Fail	N/A	Headrest:	(if equipped) Check adjustments. Must be free to move.
Pass	Fail	N/A	Steering Wheel Tilt and Telescope Control:	(if equipped); Must be free to move and lock in position
Pass	Fail	N/A	Inside Mirror:	Adjustments (including day/night, if equipped) (must hold position during test)

Interior (cont'd):

Pass	Fail	N/A	Side Mirror(s):	Adjustments, up/down, left/right. Must function and hold position during test drive
Pass	Fail	N/A	Mirror Defrosters:	Check for indicator light.
Pass	Fail	N/A	Side Windows:	Normal up & down operation (must be smooth, either manually or power from all switches)
Pass	Fail	N/A	Vent Windows:	Operation & lock
Pass	Fail	N/A	Window Defroster:	Front and rear (if equipped)
Pass	Fail	N/A	Horn:	Function (high and low note) and for total horn button circumference contact
Pass	Fail	N/A	Inside Door Latch:	Mechanism open and close function
Pass	Fail	N/A	Inside Door Lock:	Lock and unlock function
Pass	Fail	N/A	Soft and Hard Top Latches:	Check lock and release functions)

Engine Static Test:

Pass	Fail	N/A	Upon starting the engine, observe proper operation of ALL instrumentation, displays and lights of the consoles.	
Pass	Fail	N/A	For the duration of the evaluation, monitor to ensure the Check Engine Light/display does not temporarily or permanently illuminate except for bulb/display checks.	
Pass	Fail	N/A	For the duration of the evaluation, monitor to ensure the Exhaust System High Temperature Warning / Slow Down Light(s)/displays do not illuminate in either flashing warning mode or steady failure mode except for bulb/display checks.	
Pass	Fail	N/A	Starting:	START ENGINE and listen for excessive cranking and correct starting
Pass	Fail	N/A	Leaks:	Check for fluids on ground and leakage
Pass	Fail	N/A	Idle:	Correct idle speed?
Pass	Fail	N/A	Idle:	Quality (rough idle or misfire)
Pass	Fail	N/A	Noise:	Belt and bearing noises or other unusual noises
Pass	Fail	N/A	Exhaust:	Check for leaks in the exhaust system
Pass	Fail	N/A	Smoke:	At normal idle, check for smoke
			Please note: Some oil smoke is allowed on all Ferraris at start up. Minor oil smoke is allowed on pre-1966	
			No oil Smoke is Allowed on Post-1966 Ferraris after warm up	
Pass	Fail	N/A	Valve Noise:	At normal idle, check for valve train/gear noise

Three to Five Mile Test Drive:

Pass	Fail	N/A	Trip-Odometer:	Reset to "0000" & check operation/accuracy during test drive) End: _____
Pass	Fail	N/A	Odometer:	Check operation/accuracy during test drive) Begin: _____ End: _____
Pass	Fail	N/A	Smooth Acceleration:	Check for engine misfire & stumble through about 3/4 of RPM range in more than one gear.
Pass	Fail	N/A	Smooth Deceleration:	Check for backfire
Pass	Fail	N/A	Speedometer:	No needle bounce or noise.
Pass	Fail	N/A	Tachometer:	Check for noise and excessive needle bounce
Pass	Fail	N/A	Oil Pressure:	Correct for Temp/RPM
Pass	Fail	N/A	Oil Temp Gauge:	Reading correct for conditions?
Pass	Fail	N/A	Engine Coolant:	Temperature (160 to 210 degrees; check for overheating)
Pass	Fail	N/A	Battery Ammeter:	Should indicate + charging or indicator light should be "off" (or go)
Pass	Fail	N/A	Fuel Gauge:	Function and low fuel light/display (cannot check if car has ample gas in tank)
Pass	Fail	N/A	Lane Change Direction Signal:	Function (left & right)
Pass	Fail	N/A	Direction Turn Signal:	Cancel (left & right)
Pass	Fail	N/A	Sun Visors:	Must move freely, but maintain positions during test drive
Pass	Fail	N/A	HVAC System:	Test all functions: temperature and speed modulation
Pass	Fail	N/A	HVAC System:	Correct operation of dash panel cowl vents & cables (must operate closed to fully open)
Pass	Fail	N/A	Navigation System:	Test operate (where applicable)
Pass	Fail	N/A	Tire Pressure Monitoring System:	(where applicable)

Manual Transmission:

Pass	Fail	N/A	Noise:	No excessive noise (including throw-out bearing)
Pass	Fail	N/A	Gear engagement:	No grinding
Pass	Fail	N/A	Shifting:	Upshift & downshift operation (must be smooth; no short-throw)
Pass	Fail	N/A	Clutch action:	Smooth engagement, no slippage
Pass	Fail	N/A	Gear engagements:	Under acceleration & deceleration (no popping out of any/ all gears)
Pass	Fail	N/A	Reverse gear & lockout	Functional (if equipped)

Automatic Transmission:

Pass	Fail	N/A	Shifter:	Shift lever detent/alignment
Pass	Fail	N/A	Gear Engagement:	Smooth and stable
Pass	Fail	N/A	Smooth Shifts:	Smooth and at proper RPM and load
Pass	Fail	N/A	Shifter:	Ability to shift manually
Pass	Fail	N/A	Torque Converter:	No slippage
Pass	Fail	N/A	Throttle kick down:	Acceleration kick down functional and stable
Pass	Fail	N/A	Reverse Operation:	Functional

F1 Selespeed or Dual Clutch Transmission:

Pass	Fail	N/A	Engagement:	Clutch engagement from stop
Pass	Fail	N/A	Shifting:	Proper up shifting and down shifting to all gears in "manual" and "auto" mode
Pass	Fail	N/A	Indications:	Proper indication on instrument panel of all gears including reverse and "auto"
Pass	Fail	N/A	Modes:	Operation of "sport" and "race" mode
Pass	Fail	N/A	Modes:	Switch on "low grip" mode and check for indicator light and brief function test
Pass	Fail	N/A	Launch:	No test of "launch control" required
Pass	Fail	N/A	Car Creep:	With foot off brake at idle, check for car "creep"
Pass	Fail	N/A	Neutral:	Check for proper neutral selection

Competition Cars:

Pass	Fail	N/A	Rain Lights:	Functional (where applicable)
Pass	Fail	N/A	Emergency Cut-Offs:	Functional (where applicable)
Pass	Fail	N/A	Fire Extinguisher/System:	Charged (where applicable)
Pass	Fail	N/A	Data Logger:	Ability to observe & download data (where applicable)
Pass	Fail	N/A	Communication System:	(where applicable)

Rear Axle:

Pass	Fail	N/A	Noise:	Check for excessive axle or wheel bearing noise
Pass	Fail	N/A	Vibrations:	Check for constant velocity or u-joint noise & driveshaft vibration
Pass	Fail	N/A	Positraction:	Check for chatter and groaning when turning

Brakes:

Pass	Fail	N/A	Quiet & Smooth:	Check for squeal, out-of-round drums or rotor pulsation (squeal okay with metallic linings)
Pass	Fail	N/A	Pull:	Check for left & right pull with owner's hands off of the wheel (in a safe location on the road)
Pass	Fail	N/A	Pedal:	Check brake pedal travel & power assist

Brakes (cont'd):

Pass	Fail	N/A	ABS:	Check For proper intervention of ABS where safe
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Steering and Handling:

Pass	Fail	N/A	Alignment:	Steering wheel (check for center alignment)
Pass	Fail	N/A	Operation:	Steering wheel (check for "shimmy" & excessive free play)
Pass	Fail	N/A	Tracking Ability:	Check for left or right wander, account for road crown
Pass	Fail	N/A	Turning:	Ability in right & left turn
Pass	Fail	N/A	Wheels:	Check for wheel balance

General Performance:

Pass	Fail	N/A	Rattles:	Check for excessive
Pass	Fail	N/A	Tightness:	Check for general tightness of vehicle (does it shake & rattle over bumps, etc.?)
Pass	Fail	N/A	Wind drafts/leaks:	Check for wind drafts due to improper side window or top sealing

Post Drive Tests and Inspections:

Pass	Fail	N/A	Parking Detent:	Functional without park brake assist (automatic only)
Pass	Fail	N/A	Driveline:	Check for driveline "clunk" (shifting from D to R, indicating faulty u-joints)
Pass	Fail	N/A	Parking Brake:	Ability (in neutral; hill or slow roll)
Pass	Fail	N/A	Parking Brake:	Ability (car in gear)
Pass	Fail	N/A	Power Steering:	Ability while stopped (if equipped) (check for excessive pump/belt noise while turning)
Pass	Fail	N/A	STOP ENGINE	
Pass	Fail	N/A	Check for "dieseling"	
Pass	Fail	N/A	Check for engine oil, gas, or coolant leaks (after 1 minute)	
Pass	Fail	N/A	Check for power steering pump & slave cylinder leaks (if equipped)	
Pass	Fail	N/A	Check for master brake cylinder leaks (under hood & under dash) & wheel cylinder/caliper leaks	
Pass	Fail	N/A	Check for transmission leaks	
Pass	Fail	N/A	Check for rear axle leaks (pinion seal) as accessible	
Pass	Fail	N/A	Has anything fallen off or come loose?	
Pass	Fail	N/A	Note any unusual occurrences during test	
Pass	Fail	N/A	Check time of clock for accurate time keeping (compared to judge's initial notation)	
Pass	Fail	N/A	Note odometer mileage	

Coppa Bella Macchina:

Entrant Name: _____ Judge _____

END OF Test:

Coppa Bella Macchina Attending Judge (print name): _____ **Test:** () PASS () FAIL

Why did it fail? _____

Signature of Attending Judge: _____ **Printed Name:** _____

Test Notes: _____

PLEASE RETURN THESE SHEETS TO CHIEF COPPA BELLA MACCHINA JUDGE LESLIE BLINN AT THE COMPLETION OF THIS TEST.