



**NAPA**

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## New NAPA AutoCare Vehicle Health Check

- Annual Vehicle Health Check
- Lubrication Evaluation is performed using a Radial Planar Chromatographic analysis tool.
- Test fluids for depleted additives and sludge
- Suggested price for AutoCare Centers is \$29.95

For Professional Use Only \$29.95



**NAPA** Save Gas – Reduce Emissions  
Maintain Your Warranty – Improve  
Performance – Extend Vehicle Life

**AutoCare Vehicle Health Check**

**COVERS:**  
Motor Oil - Power Steering Fluid  
Transmission Fluid - Brake Fluid  
Coolant - Gear Lube - Fuel Injection  
Battery - Filters - Wiper Blades  
Lighting - Belts - Hoses

*MOST VEHICLE WARRANTIES CAN BE VOIDED IF  
MANUFACTURER'S SCHEDULED MAINTENANCE IS  
NOT PERFORMED - DON'T LET THIS HAPPEN TO YOU.*

We follow the Motorists Assurance Program  
(MAP) Guidelines for our recommendations.



# New NAPA AutoCare Vehicle Health Check

- First, all fluid samples collected for easy review

### Your Vehicle's Diagnosis

In the Lubrication Evaluation area we've applied a sample of your vehicle's fluids to help you better understand the conditions of your vehicle's Diagnosis.

Your vehicle's owner manual recommends changing fluid based on miles driven or the duration between changes (which ever comes first) for normal or severe driving conditions.

Maintain your Vehicle Warranty by performing fluid maintenance services as recommended.

### Lubricant Evaluation

All modern lubricants contain additives that inhibit breakdown. As these additives are depleted, sludge is formed. This shortens the service life and reduces performance causing an overall increase in operating costs. DNA (Lubricant Evaluation) is a radial planar chromatographic analysis tool that measures the level of sludge in a lubricant.

The Current Condition Of Your Fluids Are Shown Below:

PERFORM VISUAL DIAGNOSTICS 3 TO 45 MINUTES AFTER LUBRICANT SAMPLE HAS BEEN APPLIED.  
TIME OF TEST: \_\_\_\_\_ AM/PM / /

### The Importance Of Changing Fluids

Changing fluids before they reach their limits is critical to maintain performance, reliability and the service life of your vehicle.

By performing preventive maintenance services as specified in your owner's manual you can expect to:

- Save Gas
- Reduce Emissions
- Maintain Your Warranty
- Improve Performance
- Extend Vehicle Life

Proper fluid preventive maintenance will improve reliability and reduce your overall operating and repair costs over the life of your vehicle.

#### MOTOR OIL

<input type="radio"/> GOOD	<input type="radio"/> CAUTION	<input type="radio"/> OVERDUE
MILEAGE: _____	MONTHS: _____	CHECK BOX IF THIS IS NOT APPLICABLE <input type="checkbox"/>
MANUFACTURER'S SUGGESTED MAINTENANCE SCHEDULE		

#### AUTOMATIC TRANSMISSION FLUID (ATF)

<input type="radio"/> GOOD	<input type="radio"/> CAUTION	<input type="radio"/> OVERDUE
MILEAGE: _____	MONTHS: _____	CHECK BOX IF THIS IS NOT APPLICABLE <input type="checkbox"/>
MANUFACTURER'S SUGGESTED MAINTENANCE SCHEDULE		

#### BRAKE FLUID

Clear	Not Clear/Darker	Ring of Debris
<input type="radio"/> GOOD	<input type="radio"/> CAUTION	<input type="radio"/> OVERDUE
MILEAGE: _____	MONTHS: _____	CHECK BOX IF THIS IS NOT APPLICABLE <input type="checkbox"/>
MANUFACTURER'S SUGGESTED MAINTENANCE SCHEDULE		

#### DIESEL MOTOR OIL

<input type="radio"/> GOOD	<input type="radio"/> CAUTION	<input type="radio"/> OVERDUE
MILEAGE: _____	MONTHS: _____	CHECK BOX IF THIS IS NOT APPLICABLE <input type="checkbox"/>
MANUFACTURER'S SUGGESTED MAINTENANCE SCHEDULE		

#### POWER STEERING FLUID

Note: Use ATF Visual Chart For F-Series Fluids

<input type="radio"/> GOOD	<input type="radio"/> CAUTION	<input type="radio"/> OVERDUE
MILEAGE: _____	MONTHS: _____	CHECK BOX IF THIS IS NOT APPLICABLE <input type="checkbox"/>
MANUFACTURER'S SUGGESTED MAINTENANCE SCHEDULE		

#### "GEAR LUBE" -DIFFERENTIAL- -MANUAL TRANSMISSION- -TRANSFER CASE-

<input type="radio"/> GOOD	<input type="radio"/> CAUTION	<input type="radio"/> OVERDUE
FRONT MILEAGE: _____	FRONT MONTHS: _____	CHECK BOX IF THIS IS NOT APPLICABLE <input type="checkbox"/>
REAR MILEAGE: _____	REAR MONTHS: _____	
MANUFACTURER'S SUGGESTED MAINTENANCE SCHEDULE		





# New NAPA AutoCare Vehicle Health Check

- Next, the Antifreeze / Coolant is checked using the included test strip and placed back for analysis

## Antifreeze / Coolant Test

Dip Test-Strip Into Coolant Sample (below 100 F / 43 C) for 2 seconds. Shake to remove excess coolant.  
 1. After 48 seconds compare Freeze Point/Boiling Point end-pad to color chart. Coolant should be 50/50 mix. Perform next 2 steps within 30 seconds.  
 2. Compare Reserve Alkalinity middle-pad color to color chart. If pad color is 6.6 or greater coolant is good, and you can end the test. If pad color is less than 6.6 go to step 3.  
 3. Compare pH pad to color chart. If pad color is below 6.5 or 11 or above, service is recommended.

**Strip Illustration**  
 (Strip Handle)

Freezing/Boiling Point	Reserve Alkalinity	pH Balance

**Freeze Point / Boiling Point Protection (FP/BP-end pad)**  
Coolant should be a 50%-50% mixture.

For RED Coolants	Glycol	FP/BP	For All Others
	0%	7° / 32°	
	25%	10 / 255	
	33%	0 / 258	
	40%	-13 / 262	
	50%	-34 / 265	
	60%	-60 / 270	

**RA-Reserve Alkalinity (middle Pad)**

	3.0
	3.2
	6.6
	10.1

GOOD at 10.1

GO TO PH

RA levels below 6.6 go to pH chart

**pH (pad near handle)**

	5.0
	6.5
	7.5
	9.0
	11.0

FAIL

PASS

**MANUFACTURER'S SUGGESTED MAINTENANCE SCHEDULE**

**GOOD**     MILEAGE:      MONTHS:       CHECK BOX IF THIS IS NOT APPLICABLE  
 **CAUTION**  
 **OVERDUE**



# New NAPA AutoCare Vehicle Health Check

- Next, a battery / electrical test is performed and the printout from the test is also placed for review
- Air Filter, Wiper Blades, Belts, Hoses and Exterior Lights are also inspected and reported with a simple Green, Yellow, Red format

### Battery Test

This report indicates the state of health of the battery. Battery tests are a vital part of vehicle maintenance. It is important to make sure you will not be stranded on the road.

This test shows the general condition of the battery when compared to a fresh new battery. During the lifetime of a battery, the state of health deteriorates gradually due to use and recharge cycles.

**GOOD BATTERY**  
Conductance testing has shown the battery to be in good state of health.

**REPLACE BATTERY SOON**  
Conductance testing has shown that battery failure is likely to occur soon.

**BAD BATTERY**  
Conductance testing has detected the battery to have a bad cell, have a short circuit or be out of design specifications.

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**Air Filter**      **Wiper Blades**  
 GOOD    CAUTION    CHANGE       GOOD    CAUTION    CHANGE

**Belts**      **Hoses**  
 GOOD    CAUTION    CHANGE       GOOD    CAUTION    CHANGE


**Exterior Lights**  
 GOOD    BAD



# New NAPA AutoCare Vehicle Health Check

- Next, the throttle body is swabbed using the included swabbing tool and placed back for review to help determine if a Fuel Injection Service is needed...
- Cabin Air Filters are also checked, where applicable

### Fuel Injection Test




Before                      After

A swab test of the throttle body shows the possible need for fuel system cleaning. Keeping these components clean and free from gum, varnish, and carbon deposits may eliminate misfiring, engine ping and knock, increased emissions and power loss. A clean fuel system will help insure peak performance and optimum fuel economy.

GOOD     CAUTION     SUGGEST CLEANING

### Fuel Injection Service



Before    After                      Before    After

- Removes water from fuel system
- Reduces exhaust emission build-up
- Cleans valves and fuel injectors

**RESTORING FUEL MILEAGE IS THE BEST COUNTER-ATTACK AGAINST HIGH FUEL PRICES.**

We suggest this service be done every 15,000 miles or 12 months.

### Cabin Air Filter

MILEAGE: \_\_\_\_\_ MONTHS: \_\_\_\_\_ CHECK BOX IF THIS IS NOT APPLICABLE

MANUFACTURER'S SUGGESTED MAINTENANCE SCHEDULE

GOOD     CAUTION     OVERDUE





# New NAPA AutoCare Vehicle Health Check

- All other pertinent information is completed, then the entire Vehicle Health Check is presented to you for review

Customer Name: \_\_\_\_\_ Date: \_\_\_\_\_


**Vehicle**  
Year: \_\_\_\_\_ Make: \_\_\_\_\_ Model: \_\_\_\_\_  
Color: \_\_\_\_\_ Mileage: \_\_\_\_\_ Engine Size: \_\_\_\_\_

License Tag: \_\_\_\_\_  
VIN: \_\_\_\_\_

Tire Size: \_\_\_\_\_ OE Size - Y N  
TPMS - Y N ---- Working - Y N  
Tread Depth: LF \_\_\_\_\_ RF \_\_\_\_\_ LR \_\_\_\_\_ RR \_\_\_\_\_

Reason for Visit: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Inspected/Certified by: \_\_\_\_\_  
Store Phone Number: \_\_\_\_\_



[www.NAPAAutoCare.com](http://www.NAPAAutoCare.com)

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