

ACUSTRIP®

**Your
Diagnostic
Detective**



Founded in 1987, Acustrip Company has a well-deserved reputation as the manufacturer and provider of the worlds best coolant test strips. Acustrip also manufactures diagnostic test strips for brake, power steering, water quality and Diesel Exhaust Fluid. Acustrip currently manufactures products for OEM distribution and has been approved by major auto and equipment manufacturers.

The Acustrip name is renowned worldwide for the quality dip and read diagnostics that provides convenience and accuracy for on site evaluation of fluids. Acustrip has become the choice solution for quick on site testing and the source of test strips for fleet managers, DIYers, professional service providers, and major service centers and labs around the world.

STOP

Damaging Corrosion in its tracks!

Acustrip Fluid Diagnostics will catch corrosion early, **before it's too late!**

Double and triple your car care profits by providing enhanced car care services by using Acustrip Test Strips. Acustrip products deliver increased profits, customer trust & safety.

Choose from a variety of Anti-freeze, Brake, Power Steering, Oil and Transmission Fluid Diagnostic Kits!



New distributors invited.
**Contact us for more
information...**

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#ACU1550: 3-Way Long Life or Conventional Coolants

AUTOMOTIVE



The ACU1550 Series (ACUTEST1) of test strips provides exceptional quality and value in the measurement of all types and colors of automotive coolant for freeze point and boil over as well as corrosion protection. These strips measure freeze point and RA when used to test conventional coolant. Or, they measure freeze point and pH when used to test extended life coolant. The ACU1550 series is suitable for testing OAT-based (IAT, NOAT and HOAT) coolants.

The specific ranges are as follows: RA < 3 - 10 +, pH < 5 - 13, Glycol 0 - 100%

Available in bottles or in individually packaged strips. Specific customer presentation pack ACUTEST 1 for retail display.

#61070: Brake Fluid pH Test for DOT 3, 4, 5.1

AUTOMOTIVE



Use the ACUSTRIP ACU61000 Series Test Strips to check for pH of in service brake fluid. Through regular monitoring, identifying an acidic brake fluid environment is likely to catch an issue before it results in costly brake component failure. Service providers can identify often missed service needs through regular fluid condition monitoring. Make fluid inspection part of the regular service.

#80000: Coolant Quality and Brake Fluid Moisture Test

AUTOMOTIVE



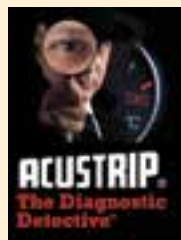
The ACUSTRIP 8000 Series (ACUTEST-2) is a valuable tool in the assessment of both coolant quality and moisture in brake fluid. The ACUTEST2 allows you to conveniently and affordably perform the tests at each PM or oil change. Most cars do not meet minimum requirements for moisture in brake fluid. A recent study found that motorists were driving with defective brake systems and corrosive anti-freeze/coolant. Each ACUTEST-2 set includes a coolant test strip (ACU1550), a brake fluid moisture test (ACU6000) and customer care card to record and report the results to the customer.

The specific ranges are as follows: RA < 3 - 10 +, pH < 5 - 11 +, Glycol 0 - 60%, Presence of Moisture in Brake Fluid

**ACUSTRIP 80003 (ACUTEST-3) is also available and offers oil, power steering, and transmission fluid tests.*

#90000: Multi-Point Inspection Kit

AUTOMOTIVE



The ACUSTRIP Diagnostic Detective #90000 Multi-Point Test Kit provides valuable timely insight for the service provider in the service bay or in the field of the health of the vehicle. By quickly evaluating the condition of a vehicle's vital fluids the service writer can track the progress of a vehicle and discuss the findings with the customers. Recording the results on the inspection report card the service writer can track the condition of the fluid with the customer right on the spot, enabling good service decisions. This on the spot checking enables corrosion issues to be identified early. Recent studies show with an aging fleet, at least 1 repair need is missed or overlooked 80% of the time, letting them become unscheduled maintenance.

Tests included: antifreeze coolant, brake, oil, make up water, and power steering.

#70003: Low Levels Wear Metals Test

AUTOMOTIVE



Easily identify the level of wear metals in Antifreeze Coolant, Crank Case Oil, and Differential Oil, Power Steering, and Transmission Fluid (not including brake fluid). The level of the Total Wear Metals, presence and degree, are identified within a minute.

When used regularly, the Acustrip Metals Test® allows technicians and operators to trend wear on engines and equipment component parts. Any abnormal presence of the metals allows for immediate corrective action. The results are less maintenance costs, higher operating efficiency and increase in engine and component life. The value of the product is significant, particularly when laboratory testing is inaccessible or cost and time prohibitive.

#711254: Antifreeze Coolant Test for ATF and Engine Oil

AUTOMOTIVE



The ACUSTRIP 711254 Series of test strips is a highly unique, quick and affordable measure of the presence of antifreeze coolant in automatic transmission fluid (ATF). The contamination of automatic transmission fluid with antifreeze has become a growing problem in the automotive industry. The much in demand 711254 responds to our customer's needs by providing a quick and easy test to detect from 0 to 6% antifreeze coolant. In addition to the retail packaging offered on our web site, large quantity strips with customized test kits can be special ordered by OEMs and Service Managers

#987600: Ethanol in Fuel Test

AUTOMOTIVE



The ACUSTRIP (987600) Ethanol in Fuel Test is used to detect the percentage of Ethanol in gasoline. The risk of affecting your vehicle warranty exists as extra ethanol can corrode plastic, rubber, and metal parts in engines that are not built to handle it. Protect your investment by avoiding this risk by testing your fuel with the Acustrip Ethanol in Fuel Test Kit. The kit contains everything you need, while the refills provide an economical way to conduct multiple tests. The ACU987600 test is part of our ACUTEST line designed specifically to address the need for testing various fluids besides antifreeze coolant. The same quality and reliability you have come to expect in our coolant test strips can be found in our entire ACUTEST line of products.

#40002: Moisture in Automotive Fluids Test

AUTOMOTIVE

TRUCK



Tests for the presence of moisture in Brake, Hydraulic, Oil, Power Steering, Transmission fluids. Water is probably the most common chemical contaminant in Hydraulic fluid systems and condensation the most likely source. A system run in hot, humid environments ingests air containing water vapor, which then condenses upon cooling. Leaky reservoirs and seals, careless use of steam cleaners or high-pressure washers, can also introduce water.

CTS-4: 4-Way HD Antifreeze Cool Check®

TRUCK



The ACU2050-4 (CTS-4) Series of test strips provides a fast and simple manner for testing SCA and freeze point as well as pH in antifreeze coolant. Measuring the freeze point, molybdate and nitrate level in your engine's cooling system is absolutely essential for protection against liner pitting, corrosion and coolant dilution. The CTS-4 is similar to the CTS-3 Series with the added benefit of a fourth pad to measure pH. These four-way test strips measure Glycol, Molybdate, Nitrate and pH. The Specific ranges are as follows:

Nitrate 0 - 3200 ppm, Molybdate 0 - 1000 ppm, Glycol 0 - 60%, pH 6 - 13

#ACU3000: 3-Way HD Antifreeze

TRUCK



The ACU3000 Series of three-in-one test strips offers unsurpassed accuracy in providing a quality management system for your engine. Measuring the freeze point, pH and nitrite level in your engine's cooling system is absolutely essential for protection against liner pitting, corrosion and coolant dilution. These strips measure the concentration of antifreeze coolant inhibitors in cooling systems. Fast and accurate results of nitrite, freeze point and pH are easily determined. The Specific ranges are as follows:

Nitrite 0 - 4000 ppm, pH < 7.5 - 11 +, Glycol 0 - 60%

CTS-5: Cool Check® 3-Way Water Check

TRUCK



The use of poor quality make-up water can drastically reduce coolant life and cooling system performance by causing additive dropout, scale build-up and metal surface corrosion. ACUSTRIP's CTS-5 Cool Check (ACU5050) test strips are the easy, effective way to determine if your coolant make-up water meets OEM, TMC and ASTM specifications. Simply dip the strip in a sample of the make-up water. With results in 45 to 75 seconds, you will know your water's pH, Chloride and Hardness levels in a matter of minutes allowing you to determine if your water meets OEM, TMC and ASTM specifications for use in heavy duty cooling systems.

#ACU-R071: Contamination Test for Extended Life Coolant

TRUCK



These R071-ELC Test Strips are the quickest, most efficient way to measure the purity and test for contamination of your extended life coolant. Testing your extended life coolant can help detect depletion of additives and help prevent small problems from becoming big ones. The strips come complete with kit as pictured. The ACUR071 Series is suitable for testing all OAT-based (NOAT and HOAT) coolants.

#40132: Corrosion Test for Extended Life Coolant

TRUCK



The 40132 Series of test strips provide exceptional quality and value in the measurement of carboxylate inhibitors in a variety of coolants. It is the most accurate and convenient way to test Organic Acid (OAT-carboxylate inhibitor) Extended Life Coolant (ELC) on-site. No mixing or measuring of the samples—simply dip and read the test strip results. The ACUSTRIP 40132 Series is suitable for testing all OAT-based (NOAT and HOAT) coolants. This product was formerly designated as the ACU-R132 Series.

#ACU3300: Cool Check® Coolant Quality Test

TRUCK



The ACUSTRIP ACU3300 Cool Check® Coolant Quality Test Strips is the superior way to protect your engine investment. When poor quality make-up water is added to the system or when minimum coolant maintenance is not observed, pH levels can rise or fall to dangerous levels and contaminants (Sulfate and Chloride) can rise to unacceptable levels. The effect of a blown head gasket can also be detected as the exhaust raises the level of Sulfate and reduces the pH. The Cool Check® strips detect these issues by determining the level of pH, Sulfate and Chloride on Site, in a matter of minutes.

The specific ranges are as follows: Chloride 0 - 400 ppm, Sulfate 0 - 3000 ppm, pH 6 - 11

#480507: Shell ROTELLA® Antifreeze Coolant Test

TRUCK



Determines when the Shell ROTELLA® Antifreeze OAT is lower than the minimum level required by the tested coolant and should be corrected with Shell ROTELLA® ELC Correction Fluid or drained and refilled with Shell ROTELLA® ELC / ELC NF to OEM requirements. Run the engine for at least 30 minutes prior to retest with a new test strip to ensure acceptable OAT level has been achieved.

#40240: 4-Way HD Antifreeze Coolant Test

TRUCK



The ACUSTRIP 40240 Test Strips enable the user to evaluate the condition of Organic Acid Coolants to determine if service is required. Test your coolant frequently to protect against liner pitting, corrosion and coolant dilution. This four-way test strip measures Glycol, Inhibitor, Nitrite and pH. The Specific ranges are as follows:

- Glycol 0 - 60%
- Inhibitor 60-100%
- Nitrite 0 - 3200 ppm
- pH 6-13 ppm

#ACU480508: Hydrocarbons in DEF, Water, and AF Coolant Test

TRUCK



The ACUSTRIP DEF Hydrocarbon Contamination Test is an effective field or laboratory test to detect the presence of hydrocarbons (i.e. from fuel, gasoline, kerosene, oil, etc.) in diesel exhaust fluid (DEF), water, or antifreeze coolant. Simply dip the test strip into the fluid. The presence of hydrocarbons causes black spots to appear on the test strip that can be compared to the instruction chart to determine the level of contamination.

#84050: Test For the Presence of Bacteria and Mold

OTHER



ACUSTRIP offers a quick, convenient and affordable way to assure the health and comfort of drivers and passengers by providing the innovative Bacteria/Mold Detection Test. The ACUSTRIP 84050 Mold Test provides on the spot® fast, easy and reliable detection for the presence of mold.

One simple dip and read test can easily detect the presence of mold or bacteria. Regularly checking for mold and bacteria will identify the need for cleaning mitigating risk to driver and passengers. The ACUSTRIP 84050 Mold Test should be used at each oil change or preventative service visit.