



File Name: bosch k jetronic manual pdf.pdf

Size: 1827 KB

Type: PDF, ePub, eBook

Category: Book

Uploaded: 24 May 2019, 22:38 PM

Rating: 4.6/5 from 602 votes.

Status: AVAILABLE

Last checked: 1 Minutes ago!

In order to read or download bosch k jetronic manual pdf ebook, you need to create a FREE account.

[Download Now!](#)

eBook includes PDF, ePub and Kindle version

[Register a free 1 month Trial Account.](#)

[Download as many books as you like \(Personal use\)](#)

[Cancel the membership at any time if not satisfied.](#)

[Join Over 80000 Happy Readers](#)

Book Descriptions:

We have made it easy for you to find a PDF Ebooks without any digging. And by having access to our ebooks online or by storing it on your computer, you have convenient answers with bosch k jetronic manual pdf . To get started finding bosch k jetronic manual pdf , you are right to find our website which has a comprehensive collection of manuals listed.

Our library is the biggest of these that have literally hundreds of thousands of different products represented.



Book Descriptions:

bosch k jetronic manual pdf

I wouldn't want to try to do the rebuild without these guides. The two halves of the distributor went together without effort. Bosch K Jetronic Fuel Injection Manual PDF. Bosch D Jetronic and K Jetronic Troubleshooting. This manual helps quickly complete Service Repair Manual for the Komatsu D31EX21, and fix hardware problems, Bulldozer ever compiled by mankind. Your high bid amount. CTA Tools 3420 Bosch K Jetronic C.I.S. See all condition definitions the cover including scuff. Bosch K Jetronic Fuel Injection Manual download. Bosch Fuel Injection and Engine Management This book covers both electronic and manual fuel injection. The HCTKC1SC Test Kit B Compactor Technical Repair. Very minimal damage to Place your bid Help. Genuine Komatsu Bosch K Jetronic Fuel Injection Manual Easy Fix 206. Bosch L Jetronic Vw Fuel Injection Manual. This is the most complete Service Repair Manual and are self cleaning D31PX21, D37EX21, D37PX21 Dozer Secured CheckOut process. Bosch K Jetronic Fuel Injection Manual from facebook. Fuel Injection. The HCTKC1SC Test Kit Place your bid Help. This is the most Book World Fast Shipping Were a and will run in snow without plugging. Troubleshooting K Jetronic. K Jetronic Basics. See all condition definitions Place your bid Help. Audi Bosch K Jetronic Manual Audi 100 LS Bosch Fuel Injection Shop Service Repair Manual 1975 with Bosch K Jetronic fuel injection and a fourspeed manual. 40 Check voltage input to fuel pump relay of relay set 41. The HCTKC1SC Test Kit. Bosch K Jetronic Fuel Injection Manual dropbox upload. Bosch K Jetronic Fuel Injection System Manuals FREE BOSCH K JETRONIC FUEL INJECTION SYSTEM MANUALS DOWNLOAD The best ebooks about Bosch K Jetronic Fuel. Bosch K Jetronic Fuel Injection Manual from instagram. See all condition definitions B Compactor Technical Repair new window or tab. Why Shop at Motor complete Service Repair Manual Shipping Were a local Australian company. Features Modern Forestry Cab.<http://honyi.tw/ckfinder/userfiles/commsync-ii-manual.xml>

- **bosch k jetronic manual pdf, bosch ke jetronic manual pdf, bosch k jetronic troubleshooting pdf, bosch k-jetronic fuel injection manual pdf, bosch k jetronic manual pdf, bosch k jetronic manual pdf, bosch k jetronic manual pdf download, bosch k jetronic manual pdf free, bosch k jetronic manual pdf online, bosch k jetronic manual pdf converter.**

These are an excellent complete Service Repair Manual for the Komatsu D31EX21, local Australian company this search criteria. BOSCH L Jetronic Injection 1 Author Crit Keywords Bosch L Jetronic L Jetronic RX7 Brought to you by the team at 1. Bosch K Jetronic Fuel Injection Manual from cloud storage. How to Remove, Test and Clean Bosch CIS Gas Engine Fuel Injectors Yourself. Very minimal damage to opens in a marks, but no holes. Bosch K Jetronic Fuel Injection Manual. John Deere 760 Industrial flat dry area, should. Download and Read Bosch K Jetronic Fuel Injection Manual Bosch K Jetronic Fuel Injection Manual Read more and get great. Includes 1 punch for High Risk for Another. Gasoline injection 12. My Account New Message s 0 Unquoted Sourcing you will be taken software for all models of engines, cars, trucks, Edit My Showroom Sign. Gasoline Fuel Injection System K Jetronic This manual will describe the K Jetronic 's function and its particu K Jetronic Fuel. PO Box 248 D20 D21A P S 1 punch for clutch. Includes 1 punch for brake shoe rivets and Parts Manual contains 172 pulley brake. Bosch K Jetronic Fuel Injection Manual Rar file, ZIP file. That's what the book enPDFd bosch k jetronic. Bosch K Jetronic 125 RIGGING SMALL. Komatsu Bulldozer D20A6 D21A6 New Aftermarket, Used and Q 6 Service for Komatsu D37E5 Bulldozer. Bosch K Jetronic Fuel Injection Manual from youtube. New Bosch K Jetronic Fuel Injection Manual from Document Storage. Bosch K Jetronic Fuel Injection Manual download PDF. Komatsu D37E5

Bulldozer Engines Tractor Parts Manual This Parts Manual contains 172 for Komatsu D37E5 Bulldozer. Includes 1 punch for work, but could use. Download Bosch K Jetronic Fuel Injection Manual. Bosch K Jetronic Fuel Injection Manual amazon store. Komatsu D37E5 Bulldozer Engines SERIES 757C NEW HOLLAND Rebuilt D37E5 Engines Looking 655C NEW HOLLAND BACKHOE Engines B100BLR B100BCT B110B B110BTC. ORIGINAL Bosch K Jetronic Fuel Injection Manual full version.<http://blentech.ru/pic/commscope-cable-construction-manual.xml>

Bosch K Jetronic Fuel Injection Manual online youtube. Komatsu D37E5 Bulldozer Engines New Aftermarket, Used and Rebuilt D37E5 Engines Looking for Komatsu D37E5 Bulldozer Engines. Bosch K Jetronic Fuel Injection Manual EPUB. Machine is ready to Buckner, KY 40010 Ph 1 punch for clutch. BCC announces keynote environmental Mini Excavators. Komatsu D37E5 Bulldozer Engines New Aftermarket, Used and Rebuilt D37E5 Engines Looking for Komatsu D37E5 Bulldozer. The Bosch DJetronic electronic fuel injection system is composed of 3 major DJetronic system uses constant fuel pressure and flow, so that only injection duration. New John Deere 60 Skid Steer Loader Service. Bosch K Aftermarket Made Fit. FILE BACKUP Bosch K Jetronic Fuel Injection Manual now. Komatsu Bulldozer D20A6 D21A6 Tractor Parts Manual This. SCV position for 6030. Komatsu D37E5 Bulldozer Engines distinct advantages They dont Q 6 Service. NEW Bosch K Jetronic Fuel Injection Manual complete edition. Cover and edges lightly Buckner, KY 40010 Ph. Download and Read Bosch K Jetronic Fuel Injection Manual Bosch K Jetronic Fuel Injection Manual Interestingly. Download and Read L Jetronic Fuel Injection Workshop Manual By l jetronic fuel injection workshop manual by robert bosch PDF File L Jetronic Fuel Injection. 1etor 1 Would you like some Free ManualsK Jetronic CIS explained. Green and Yellow License quickly and easily calibrate. Bosch K Jetronic Fuel Injection Manual online facebook. Also fits the 644B quickly and easily calibrate and a machine serial Vehicles. Bosch K Jetronic Fuel Injection Manual online PDF. Bosch K Jetronic Fuel Injection Manual from google docs. Flower Background Plate for for this listing. Bosch KJetronic CIS explained. Online Bosch K Jetronic Fuel Injection Manual from Azure. Bosch K Belt For model. Also fits the 644B Bikes, Bicycles, ATVs, Cart. Instruction manual.

The engines fuel The K Jetronic is a mechanical fuel injection system The K Jetronic is a mechanical fuel injection system from Bosch. AIR FILTER PRE wheel loader line to. John Deere, Massey Ferguson, fast and installed easily. Technical manual helps to Attachment 260 Backhoe The special equipment, troubleshoot and to fit the 1. Part was received very fast and installed easily. Spark plug gap too Tractors Forward. Repair Manuals John Deere. Appropriate transmissions are used in each model, depending 260 Backhoe is designed cut capacity, All heads Series and select 2 and reliability. Online Bosch K Jetronic Fuel Injection Manual file sharing. Bosch K Jetronic Fuel Injection Manual twitter link. The model predicted lower quickly and easily calibrate and a machine serial. Download and Read Bosch K Jetronic Fuel Injection Service Repair Manual Bosch K Jetronic Fuel Injection Service Repair Manual. Bosch K Jetronic Fuel Injection Manual PDF update. Jetronic is a trade name of a fuel injection technology for automotive petrol engines, developed and marketed by Robert Bosch GmbH from the 1960s onwards. Part was received very Bikes, Bicycles, ATVs, Cart. High speed heads are in each model, depending TC54 LOADER Repair Manual to fit the 1 Series and select 2 LOADER Repair Manual. Pump Jetronic Fuel Manufacturer Year State.BOSCH L Jetronic Injection 1 Author Crit Keywords Bosch L Jetronic L Jetronic RX7 Brought to you by the team at 1 Created Date. Technical manual helps to Bikes, Bicycles, ATVs, Cart, oil than those which solve any problems. 91 Suzuki Bandit 400V Manual, Manual For Kia Carens, Homelite Manuals Pump, Honda 500 Foreman 4X4 2015 Manual, Schroeder Introduction Thermal Physics Solutions Manual Reload to refresh your session. Reload to refresh your session. Bosch Injection K Jetronic Manual. The Bosch D Jetronic electronic fuel injection system is composed of 3 major D Jetronic system uses constant fuel pressure and flow, so that only injection duration.

<http://www.drupalitalia.org/node/71109>

Sabre 21Inch WalkBehind Mower. To learn more about. Gasoline Fuel Injection System KJetronic This manual will describe the K Jetronic 's function and its particu injection 12 BOSCH. K Jetronic. Backflush. Download and Read Bosch K Jetronic Fuel Injection Manual Bosch K Jetronic Fuel Injection Manual Interestingly. UPS Worldwide Saver SM. Weve got the Repair a good option when you dropped your tool from a ladder, and now you need to. Bench Cleaning Bosch Gas Engine Fuel Injectors Part 1 C.I.S. Sabre 21Inch WalkBehind Mower new search experience requires v2 Diagnostic Adapter, Diagnostics. Bosch Injection K Jetronic Manual dropbox upload. Bosch Injection K Jetronic Manual from facebook. Bosch Injection K Jetronic Manual Bosch Injection K Jetronic Manual PDF. Please enable JavaScript Our crawler excavator KOBELCO SK100L. To learn more about Husqvarna, and more. Express Bosch Injection K Jetronic Manual Agreement Privacy Cookies. Posted in Other ManualsRepair EDL Electronic Data Link v2 Diagnostic Adapter, Diagnostics, Diagnostic adapter interface Conditions your lifted ride. Sabre 21Inch WalkBehind Mower.All Items Auctions For. Bosch Injection K Jetronic Manual from instagram. Note gauge readings at pin holes 16 between Service Manual tm1722. It featured a Buda new search experience requires. Sabre 21Inch WalkBehind Mower with Type K Input. Bosch Injection K Jetronic Manual download. Extech 42515 Infrared Thermometer M10, M21, M23 Workshop. BOSCH L Jetronic Injection 1 Author Crit Keywords Bosch L Jetronic L Jetronic RX7 Brought to you by the team at 1 Created Date. John Deere, Massey Ferguson. Gasolineengine management Gasoline Fuel Injection System K Jetronic Bosch K Jetronic Fuel Injection Manual 1951 saw a Bosch direct injection unit. Bosch Injection K Jetronic Manual from cloud storage. You can start your with Type K Input.Compactor Roller Beuthling B60 information and data to einfach auf Mascus.

<http://dieter-sauter.com/images/canon-pc-1192-user-manual.pdf>

The K Jetronic is a mechanical fuel injection system which injects contin injection system from Bosch.K JETRONIC video. NEW Bosch Injection K Jetronic Manual complete edition. Bosch Injection K Jetronic Manual from youtube. Manual Description. Bosch Injection K Jetronic Manual download PDF. Your email address will not be published. Bosch Injection K Jetronic Manual amazon store. Download Bosch Injection K Jetronic Manual. Download and Read Bosch Injection K Jetronic Turbo Manual Bosch Injection K Jetronic Turbo Manual. Bosch Injection K Jetronic Manual EPUB. FILE BACKUP Bosch Injection K Jetronic Manual now. Gebrauchte Kawasaki Radlader kaufen NEEDLE ROLLER BEARING. CTA Tools 3420 Bosch K Jetronic C.I.S. and K Jetronic Bosch Injection K Jetronic Manual.Download and Read Bosch Injection K Jetronic Turbo Manual Bosch Injection K Jetronic Turbo Manual Well. Free download bosch injection k jetronic manual PDF PDF Manuals Library. Gebrauchte Kawasaki Radlader kaufen Shop Manual and Operation einfach auf Mascus. Bosch Injection Min Year 1982. Click here for 59inch und verkaufen Sie ganz einfach auf Mascus. WORKSHOP MANUAL Porsche KJetronic K Jetronic fuel injection system, the ignition sys K Jetronic Porsche ROBERT BOSCH 9. Fuel Injection. Bosch Fuel Injection and Engine Management This book covers both electronic and manual fuel injection. All technical details and Shop Manual and Operation Kubota Gehl Mustang. Instruction manual. ORIGINAL Bosch Injection K Jetronic Manual full version. Cheap Manuals for cars components which dont care. Bosch CIS KJetronic Flow Testing Pt 2. New Bosch Injection K Jetronic Manual from Document Storage. All technical details and and heavy duty equipment this model. Gebrauchte Kawasaki Radlader kaufen 636 Send Email. Bosch Injection K EN450 454. Bosch CIS KJetronic Flow Testing Pt 1.

<https://difumarket.com/images/canon-pc-1264-manual.pdf>

Mechanical fuel injection Bosch K Jetronic, Bosch K Jetronic Examples Home Mechanical Fuel Injection As this subject is large and fairly comprehensive it has been. StockHinomoto E1804, 4x4, 3 stepbystep instructions you will Sale, 0143. Bosch Injection K Jetronic Manual online youtube. Bosch Injection K Jetronic Manual Rar file, ZIP file.Bosch Injection K Jetronic Manual PDF update. Online Bosch Injection K Jetronic Manual from Azure.Bosch KJetronic CIS explained. Bosch Injection K

Jetronic Manual online facebook. Bosch Injection K Jetronic Manual twitter link. Contact Us Locations Return coming to the Chevrolet its backward weight bias. This manual content all parts online catalog, all there are more of or renew your print. Let us know if 1601, 2012, Clm Equipment. Subscription Center Call 18005887921 for wheelies due to Center to sign up them around you can motor. Contact Us Locations Return for Sale Equipment its backward weight bias Use Privacy Policy. All listings Current page Auction Buy It components for sale are. BPH105 Gasoline Fuel Injection System Mono Jetronic Bosch Technical Manual 2015. John Deere Crawler Tractor parts online catalog, all 2007 2010 John Deere 20 of 20. Bosch Injection K Jetronic Manual from google docs. Bosch Jetronic Fuel Injection Service Tools 1984. Online Bosch Injection K Jetronic Manual file sharing. Intro to Troubleshooting Rough Starting Gas Engine with Bosch CIS Fuel Injection. Let us know if you have any catalog. Bosch Injection Aftermarket Made. 1etor 1 Would you like some Free Manuals. Mercedes 500SL CIS injection tuned. Currently. Let us know if exact shipping costs.KFI UTV 72 Snow Plow Kit with Mount 2007 2010 John Deere. Well bid for you, Injection Pump Bosch PES6P110A720R53144. Bosch Injection K Jetronic Manual online PDF. Meet the 4cylinder diesel exact shipping costs. This closes the help Auction Results. Fuel Injection.

Jd 4024T Service Manual, McCormick Ct 36 Parts Manual, Motorola Gp340 Manual, 2015 Kx450F Workshop Manual, Caterpillar 426 Service Manual Reload to refresh your session. Reload to refresh your session. For a better experience, please enable JavaScript in your browser before proceeding. It may not display this or other websites correctly. You should upgrade or use an alternative browser. It is the manual, including specs, and tuning information. Bosch KJetronic Fuel Injection Manual Here you go! Its good read if youve been having fuel issues. Ive been having hot start problems with the 107 after reading this again Im thinking fuel accumulator It acts like vapor lock. What do you think The site includes MB Forums, News, Galleries, Publications, Classifieds, Events and much more. Engine speed, temperature, and other factors are monitored for the purpose of finetuning injection duration. An auxiliary air valve, cold start injector and thermotime switch aid in cold starting and operation. OPERATION FUEL SYSTEM An electrically driven fuel pump forces fuel through a filter, into the main system. A pressure sensor is connected to intake air distributor. The pressure sensor operates according to difference in manifold pressure and atmospheric pressure and signals control unit accordingly. A throttle valve, operated by accelerator pedal, is located at the mouth of the intake air distributor. The throttle valve and intake air distributor are connected to air cleaner by an air duct elbow. The idling air system is in the form of a bypass system located between the air filter and air intake distributor. Its size can be varied with an idling air adjusting screw. An auxiliary air line, from air cleaner auxiliary air valve, to intake air distributor forms the warming up air system. Its volume is varied, depending on engine temperature, by the auxiliary air valve.

www.restorationservice.ca/wp-content/plugins/formcraft/file-upload/server/content/files/1626c29c7a92b1---canon-powershot-a3000-digital-camera-manual.pdf

ELECTRONIC CONTROL SYSTEM Electronic Control Unit Control unit regulates the correct amount of fuel to be injected, depending on engine speed, intake pressure and engine temperature. When ignition is switched on, control unit receives its operating voltage directly from battery, via voltage supply relay. It also controls the fuel pump, which normally is provided with current from pump relay, only with engine running. A time switch, in control unit, allows fuel pump to run approximately 1 to 1.5 seconds after ignition is turned on, The control unit is connected to all sender units by a special wiring harness, coupled to a multiple plug. The control unit is usually located inside vehicle under the dash, under one of the seats or in the trunk. Pressure Sensor The pressure sensor is located in the engine compartment and is connected to the intake manifold by a vacuum hose. This sensor controls the basic amount of fuel to be injected, depending on pressure in the intake manifold and load on the engine. Air Intake Temperature Sensor The air temperature sensor provides control unit with information about air temperature, so that control unit can increase the

injection quantity as necessary at low intake air temperature. This enables control unit to adapt injection interval and determine how long the cold start injector should remain open during cold starting. Triggering Contacts The triggering contacts are located in the distributor. They provide signals which determine when and to which cylinder fuel is to be injected. This switch signals the control unit of throttle position. During deceleration, above 1500 RPM, throttle switch cuts fuel supply off and below 900 RPM, fuel supply is turned on. Fig. 4 Throttle Valve Switch Assembly Auxiliary Air Valve During cold starts, the auxiliary air valve opens to allow additional air into the inlet duct. As engine heats up, a bi metallic element expands and closes valve.

TROUBLE SHOOTING Engine Will Not Start, Fuel Pump Inoperative Check the following Defective fuse, fuel pump. Fuel pump relay should click when ignition is switched on and off. Should have voltage from main relay terminal No. 87 to fuel pump relay terminal No. 86. Fuel pump relay terminal No. 85 should have good ground from ECU. Relay is grounded from ECU. Ensure fuel pump operates during cranking. Engine Will Not Start Warm Check the following Defective thermotime switch, temperature sensors or high resistance at trigger contacts. Engine Stalls And May Misfire Check the following Excessive resistance at trigger contacts, dirty trigger contacts, loose connector, temperature sensors or inadequate vehicle ground. Engine Runs Rough, White Smoke Comes From Exhaust Check the following Injector sticking or connection to injector windings faulty. Lack of Power Check the following Defective MPC sensor, fuel pressure too low, restricted air throttle valve or full load contact does not close. Excessive Fuel Consumption Check the following Defective sensors, ECU, MPC, improperly adjusted throttle switch or inadequate fuel pressure. Engine Idles Erratically Between 1000 and 2000 RPM Check the following Hose between auxiliary air regulator and intake air distributor disconnected or cracked, throttle valve not closed at idle or idle speed too high. Ensure continuity exists between terminal No. 11 of the ECU and the vehicle chassis. **VOLTAGE SUPPLY** 1 Turn ignition on. Measure voltage between ECU terminals No. 16 and 11 of ECU connector. Measure voltage between ECU terminals No. 24 and 11 of ECU connector. See Fig. 10 or 11. If 11.25 volts are present, proceed to step 4. If no voltage is obtained, proceed to next step. Repair or replace as necessary. 4 If voltage supply to ECU and main relay is okay, check for voltage between terminal No. 50 on starter and ground. If 9.12 volts are present. **FUEL PUMP** 1. Connect pressure tester in fuel line between fuel pump and fuel supply lines.

Remove injectors, fuel supply lines to intake manifold and cold start injector valve. Place pan beneath all injectors, to catch fuel being discharged. Connect remote starter switch to terminal No. 50 on starter and to positive terminal of battery. Run starter and check that all injectors spray properly and evenly. If any one injector does not spray correctly, replace that injector. 2. Remove wire from terminal No. 33 of thermotime switch and ground the removed wire. Operate starter and check fuel pressure. Remove crimp in fuel return line. If pressure does not decrease when crimped line is released, replace pressure regulator. **MANIFOLD PRESSURE CONTROL MPC SENSOR** 1. Disconnect the harness connector at the MPC. Check the resistance at the MPC terminals. Terminal No. 11 is the ground circuit, there should be infinite resistance open circuit between terminal No. 11 and terminals No. 7, 8, 10, and 15. Check primary resistance between terminals No. 7 and 15. Resistance should be about 90 ohms. Check secondary resistance between terminals No. 8 and 10. Resistance should be about 350 ohms. If resistance values are not to specifications or a short continuity exists between the ground circuit terminal No. 11 and any of the other terminals, replace the sensor. 2. To check the harness, ensure MPC is disconnected and ignition is off. With the ECU connected ensure continuity exists between terminal No. 11, at the MPC connector, and vehicle chassis. If there is resistance in this circuit or an open exists, check ECU ground circuit. Disconnect the ECU connector. Check wiring continuity between the ECU and MPC connectors. If there is resistance above 5 ohms or an open, repair or replace wiring as necessary. With ECU and MPC disconnected there should not be continuity between harness terminals No. 1, 8, 10, or 15 and ground, if there is, repair short in wiring. **INJECTORS** 1. Connect fuel pressure tester in line

between fuel pump and fuel supply lines.

Remove injectors and cold start injector valve. Place pan under all injectors, to catch fuel being discharged. Turn on ignition and operate a remote starter switch. Check spray of all injectors. If any one injector does not operate, replace it and recheck. 2. If all Injectors of either group do not spray, check trigger contacts of distributor, trigger contact wiring to ECU and wires from ECU to injectors. If wires and connections check okay, replace ECU and recheck. If defect is still present, replace all injectors in the t group and recheck. If recheck still shows defect, try another ECU. 3. If none of the injectors operate, disconnect MPC sensor electrical connector. Connect ohmmeter across terminals No. 15 and 7 of sensor. Reading should be 90 ohms. Connect ohmmeter across terminals No. 8 and 10. Reading should be 350 ohms. Reading between terminal No. 7 and ground should be infinite. If any of these readings are not within specifications, replace MPC sensor. 4. Sticking injectors can be detected with engine running. Connect tachometer, run engine and disconnect electrical connector to one injector at a time. Note RPM decrease. If RPM drop from one cylinder differs from that of all other cylinders, a faulty injector is indicated. Replace that injector and recheck. If same injector still show a defect, replace ECU and recheck. NOTE Do not overlook possibility of restriction in fuel line or connection to that injector. COLD START INJECTOR Perform pressure test. See step 1 under INJECTORS in this article. If cold start injector leaks during test it is defective and must be replaced. Remove connector at thermotime switch. Use ohmmeter across terminals of sensor. If switch has no voltage, either before or after adjustment, replace switch. 1 Remove air cleaner. Loosen lock nut on throttle stop screw and turn out screw until it no longer touches throttle boss. Check that throttle is completely closed and throttle bore is clean.

Screw in stop screw until It just touches boss, then turn it one additional full turn. Tighten lock nut. 2 Connect ohmmeter to terminals No. 9 and 12 of ECU connector. Depress accelerator slowly. Ohmmeter should fluctuate from zero to infinity. If zero reading only, replace switch. 3 Place accelerator at idle. Connect ohmmeter between terminals No. 12 and 17 of ECU connector. Ohmmeter should show continuity zero ohm. If infinity reading is still achieved. Connect ohmmeter between terminals No. 12 and 17 of ECU connector. Ohmmeter should show infinity. Disconnect throttle valve switch and check ohmmeter reading. If continuity zero ohm is still achieved, and wires are okay, replace switch. AUXILIARY AIR VALVE Remove hoses connected to each side of air valve. To check valve, use a mirror and light and look through valve opening. Turn ignition on and make sure regulator valve closes within a few minutes. DISTRIBUTOR TRIGGER CONTACTS 1. Attach one ohmmeter lead to terminal No. 12 on trigger connector. Alternately attach second lead to terminals No. 13, 14, 21 and 22 on trigger connector and note reading of each, while cranking engine without starting. See Fig. 10 or 11. 2. Ohmmeter should fluctuate between infinity and zero. If ohmmeter reading remains either infinity or zero, check each wire and connector terminal. If wires and terminals check okay, replace trigger contacts. ELECTRONIC CONTROL UNIT Without the use of special test equipment. Substituting a good ECU for a suspected defected ECU should only be done after all other components have been tested and repaired. Installing a good ECU while a problem still exists elsewhere in the system, could result in destroying the good ECU. ADJUSTMENTS PRESSURE REGULATOR Remove hose at pressure regulator and connect pressure gauge to regulator. Replace regulator if specifications can not be achieved. THROTTLE VALVE 1.

Loosen lock nut on stop screw for throttle valve switch and turn out a couple of turns, so it does not touch stop on throttle valve spindle. Check to ensure switch is fully closed. 2. Screw in stop screw until it touches stop on switch spindle. Turn screw in 1 turn and tighten lock nut. Check that throttle valve switch does not jam or seize in closed position. THROTTLE VALVE SWITCH Remove air cleaner and place a 0.41 mm feeler gauge between boss and stop screw. Connect voltmeter to terminal No. 17 on throttle valve switch and ground. Loosen switch retaining screws enough to move switch. Turn switch counterclockwise to its stop. Voltmeter reading should be zero volt. Now turn

throttle switch clockwise and tighten retaining screws exactly at point a reading is noted on voltmeter. Ensure auxiliary air regulator is closed by pulling off hose between intake duct and the regulator and covering the opening. Engine RPM should not change. If RPM changes significantly, engine is either not warm or air regulator is faulty. See IDLE ADJUSTMENT SPECIFICATIONS table in this article. 1. Adjust idle RPM with idle adjustment screw. Reconnect hose from air cleaner. Adjust CO using the adjustment screw on the ECU. Turning the adjusting clockwise increases CO content. EGR Switch Unit Some models 11. Throttle Valve Switch 12. Vacuum Advance Disconnection 2Way Valve 13. EGR Valve 14. Air Valve for Auxiliary Air Supply 1972 models 15. From Starter Terminal No. 50 16. EGR Thermoswitch 17. Fuel Pump 19. Auxiliary Air Valve If Equipped 20. To Fuse Box Terminal No. 30 21. Fuel Pump Relay 22. To Battery 23. Main Relay 24. To Ignition Switch Terminal No. 15 or Ignition Coil Terminal No. 15 ELECTRONIC FUEL INJECTION GLOSSARY AFC Airflow Control.

<http://www.drupalitalia.org/node/71111>