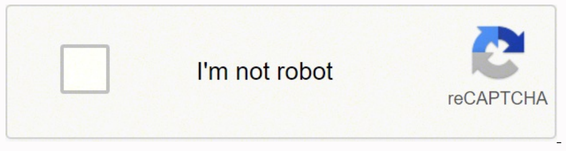

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2 illustration The dispenser is the brains of the PSG's (Pumpensteuergerät) three types, two of the PSG, the PSG PSG 5 and 16 In the following, we only deal with the PSG version 5, and is simply called a PSG (Fig. 6 illustration 4 DTC reading the PSG The VP30 and VP44 PSG batching controller Bosch KTS reading instrument family, engine mounted and dismounted Tray is possible. If you do not reach the required value, then you need to consider the car's on-board network. When it reaches the set value, then you need to consider wear and tear on the pump. KTS on the car brand after selecting the group controller key F7, within PSG 5 to select it. Error code: 59 Error Description: Error injection start What to do on the test adapter 6 (-) and 7 (+) connector should be checked for voltage supply at different speeds and on electricity consumers. 9 illustration The preparation process measurement The "ignition" switch off. Bosch VP44 sign dízeladagolója VP29/30 and old acquaintances. Error code: 57 Error Description: előbefecskendezésállítás control, residual control deviation What to do: You have to consider that - The fuel filter is clogged whether - Bad fuel to refueling, - Air in the fuel system. KTS also receive power from! Each banana plug now because there is no need for connection, accidental short-circuits - because the swaying together like bananas reach - avoid this possibility. If you fall outside of this range the resistance, or shortcircuited, the PSG is to be replaced! Thus, the "brain-dead" feeder PSG exchange Fix! If the PSG is shorted connect the Bosch KTS instrument, damage, damage to the Hungarian KTS! 4 illustration 2 Analysis of PSG's power Check the incoming power! The motorECU from reaching the feeder cable bundle - 5 the figure shows the expanded connector - between the power and ground pins, after ignition on, let's see how much of the supply voltage. • • • • Dr. Ivan Nagy Szokolyai Old acquaintances for a few years - to the delight of staff and losers - become szervizbarátabbá: well diagnosed each element can be improved. Error code: 58 Error description: Solenoid quantitative error Action needs to be investigated - Signs of quantitative magnetic valve engine is cold, it is in order and the current signal - Whether there is air in the fuel system. 1 illustration The VP29/30 VP44 and the so-called feeders. Error code: 54/55 Error Description: PSG temperature sensor exceeded the maximum value (the sign outside the border) What to do: you have to consider that the actual temperature is greater than 100 ° C or lower than -50 ° C, whether or not, for the PSG was replaced. 3 Examination CAN cable between the PSG and the motorECU resistance. Examination of the feeder and the PSG provides the following options. The nominal value: 12-15V. Error code: 53 Error Description: drum rotation angle sensor / system failure IWZ Action: If the 57 error code persists, this should be remedied soon. Error code: 56 Error Description: The supply voltage is out of limits What to do on the test adapter 6 (-) and 7 (+) connector to measure the voltage.The value for the 12-15V. The Fed is happy about this, because the car mechanics can provide a variety of information before starting repairs. Error code: 5/5 b Error Description: engine crankshaft speed error signal Action: You must connect the oscilloscope to the test adapter 8 and 6 connectors Should be added to the signal of the crankshaft the engine is running (the signal is coming through the engine control unit!) - If the signal is not right, inspect the crankshaft sensor and wiring - If the signal is OK, replace the PSG-5 five Code 5c / 5d Error Description: CAN-bus error What to do: - Examine examining the PSG and the engine control unit adapter for 1 and 2 wire connector on the CAN termination resistor. It is better if the client know as soon as possible. At this injection pressure (top) helped the old engines (but then the new ones) to meet the environmental standards. Embed Size (px) 344 x 292429 x 357514 x 422599 x 487DESCRIPTIONBosch VP44 service manualText of VP44 Service ManualPub. You may receive the following error codes during reading. 3 Figure VP44/30/29 The pin assignment: 1 - CAN-H, 2 - CAN-L, 3 - CAN-body 4 - control signal (optional), 5 - switch-off signal (optional), 6 - body, 7 - power supply, 8 - speed signal 9 - K-line (diagnostics) We can diagnose anything? Note: The CAN-H (2-3) is always greater than the CAN-L (1-3) during operation is always less than 2.5 volts. Take care! Wiring polarity errors in the PSG can not fend off! Figure 8 The well-stocked initial state is also a must because if programmed and the battery runs out of power while driving, blown so far and also the PSG. The engine ECU supply pipe connector 120 Ω value must be between 1 and 2 as well. Connect the PSG vizsgálóadaptert VP29/30/44 the injection pump and the wiring harness connector. 4 DTC reading the PSG. The error code readout for the PSG for release at immos switching (eg FORD PATS) either! 5 Examination of the engine operating at PSG: 1.5 Checking the CAN connection 2.5 Checking the solenoids (the oscilloscope measurements are not discussed in our article) The PSG pin layout, numbering and identification of the third As shown in Figure 1 Determination of PSG "agyhalálának" Always start with the measurements! Stated that "brain dead" Does PSG or not. 5 illustration 3 Examination CAN cable between the PSG and the final resistance of motorECU Check the value of the terminating resistor of CAN lines! The dispenser of PSG connector 1 and 2 (Figure 6). 1 Determination of PSG "agyhalálának." 2 Analysis of PSG's power. No. EE14E-11130SERVICE MANUAL CONSTRUCTION& OPERATIONVP44 WHAT TELLS BOSCH VP 30/44 "BRAIN"? 2). The information kicsalogatásának and mode of understanding - that the diagnosis cikkünkkel want to contribute. Taking advantage of the discharge pipe of the pressure waves being reflected on the waves summation (superposition), reached the porlasztócsúcsnál create up to 2,000 bar. idővezérlésűek (solenoid valve), to be added - the feeder house teteére base - their "brain" (ECU), the German acronym speaking with PSG also have (Fig. (Order number 1684465357 Bosch). If you can tie the series vizsgálóadaptert, the PSG network of the car gets the power. This is due to the fact that correctly answered question, and the answer is largely understood. 7 Figure 1, 2, 3 - CAN data bus cables, 4 - control signal (optional) 5 - solenoid shut-off signal (optional), 6 - Body, 7 - power supply, 8 - speed signal transmitter, 9 - K-line (diagnostics) If you are only connected to the feeder (the feeder with lowered engine side connector hangs in the air), or table "spread" is the input, so we have to feed dries.A fully charged battery can power. Ignition and turn on the diagnostic tester. There are many manufacturer has applied over the past ten years, passenger cars and diesel engines too, the commercial vehicles through the power of agricultural machinery and diesel engines. 1). Error code: 50/51 Error description: Solenoid valve power amplifier failure Action: replace with pump control unit (PSG) solenoid Error code: 52 Error Description: rotational angle sensor (IWZ system) error Action: correct the error code has no impact on the state szivattyúfunkcióra, but if other error codes also exist, these should be removed first. The Bosch KTS diagnostic tester 5xx/650-es the test connector connect through the appropriate points in the diagnostic line. The PSG itself - can be tested or dismantled motor fitted on the state-without motorECU. Value of 120 Ω (CAN each pair of wires to the value in the final resistance). If it does not work there is no difference in the data, or if the difference is reversed (eg CAN-H is slightly less than 2.5 V) can occur, concluded that the two lines cross. In fact, the car mechanic can tell already that the input to brain-dead. This error description and duties regarding explanations strung. A feeder VP name has not been clear that they are time-controlled because there VP 28, VP 33, VP 36 and VP 37, which are élvezérlésűek. In both cases it is advisable to use the BOSCH vizsgálóadaptert (Prüfbox 0986612447), which is concluded in series between the input and motorECU (Figure 7). The pump should be examined to - The seal leaks between the pump house and the PSG 5, - The split sieve overflow valve and the dirty, - Előbefecskendezésállító the piston slide valve and the regulator needs to be, - Bütykösgyűrű the pin is broken. Think of the common rail still in its infancy, and the adagolóporlasztót - car engine - only the VW group favored. Code 5e Error Description: Error self-inspection Action: Replace the PSG is Pdf attached at the end of the article there is another inevitable information that is essential for error-free installation! Download the file and scroll to the end! Worth it. We hope to update knowledge as this will help many people, young people and maybe an old system to a new one can say. 12 - should be between 15 V. - The drum rotation angle sensor PSG to flow solder points forraszzuk again - The drum rotation angle sensor / PSG was replaced - The cam ring to replace the pump. The eighth we figure that the meter cable to hook us all banándugóját the vizsgálóadapterbe. The ninth figure we see only the necessary connections (6 - Body, 7 - power supply, 9 - K-wire). The nominal value: 2.4 to 2.6 V If the values are wrong, then you have to consider that the CAN wires are not swapped to. Weigh resistance between the PSG 6-inch and 7-inch pins. The PSG is itself stored fault codes, which - and this is important - the motorECU through not fully readable and therefore more useful diagnosis. If you are between 6 and 7 points of resistance from 2.5 to 4.0 k (kilo-ohms), the PSG good (Figure 4). To do this, always disconnect the harness connector at the PSG. - The engine is running (according to Table of Contents 5.1 tests), measure the voltage between the 1 and 3, and 2 and 3 connectors (for both controller switch back).

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