

2003 KIA SPECTRA



FACTORY REPAIR MANUAL

Kia Spectra Repair Manual

Jack Gillis



Kia Spectra Repair Manual:

Kia Sephia & Spectra Automotive Repair Manual Joe L. Hamilton, John Harold Haynes, 2005 Kia Sephia, Spectra and Sportage J.J. Haynes, 2011-08-15 Complete coverage for your Kia Sephia Spectra and Sportage covering Sephia 1994 thru 2001 Spectra 2000 thru 2009 and Sportage 2005 thru 2010 Routine Maintenance Tune up procedures Engine repair Cooling and heating Air Conditioning Fuel and exhaust Emissions control Ignition Brakes Suspension and steering Electrical systems Wiring diagrams With a Haynes manual you can do it yourself from simple maintenance to basic repairs Haynes writes every book based on a complete teardown of the vehicle We learn the best ways to do a job and that makes it quicker easier and cheaper for you Our books have clear instructions and hundreds of photographs that show each step Whether you re a beginner or a pro you can save big with Haynes Step by step procedures Easy to follow photos Complete troubleshooting section Valuable short cuts Color spark plug diagnosis *Chilton Kia Sephia, Spectra & Sportage 1994-10 Repair Manual* Joe L. Hamilton, 2011 Part of a series of manuals for car or motorcycle owners the Haynes Automotive Repair Manuals provide information on routine maintenance and repair with all tasks described photographed in a step by step sequence

Chilton's Kia Sephia & Spectra 1994-09 Repair Manual Joe L. Hamilton, 2010 Covers all U S and Canadian models of Sephia 1994 through 2001 and Spectra 2000 through 2009 Chilton's Kia Sephia & Spectra 1994-04 Repair Manual Joe L. Hamilton, 2005 Kia Sephia (94-01), Spectra (00-09) & Sportage (05-20) Haynes Repair Manual Editors of Haynes Manuals, 2020-09-22 With a Haynes manual you can do it yourself from simple maintenance to basic repairs Haynes writes every book based on a complete teardown of the vehicle where we learn the best ways to do a job and that makes it quicker easier and cheaper for you Haynes books have clear instructions and hundreds of photographs that show each step Whether you are a beginner or a pro you can save big with a Haynes manual This manual features complete coverage for your Kia Sephia Spectra or Sportage covering Routine maintenance Tune up procedures Engine repair Cooling and heating Air conditioning Fuel and exhaust Emissions control Ignition Brakes Suspension and steering Electrical systems and Wiring diagrams Models covered include Kia Sephia 1994 2001 Kia Spectra 2000 2009 Kia Sportage 2005 2020 **Kia Sephia and Spectra** Max Haynes, 2010 Haynes offers the best coverage for cars trucks vans SUVs and motorcycles on the market today Each manual contains easy to follow step by step instructions linked to hundreds of photographs and illustrations Included in every manual troubleshooting section to help identify specific problems tips that give valuable short cuts to make the job easier and eliminate the need for special tools notes cautions and warnings for the home mechanic color spark plug diagnosis and an easy to use index *Kia Sephia and Spectra 1994 Thru 2004, 1.6L and 1.8L Models* Joe L. Hamilton, John Harold Haynes, 2006-04-13 Haynes offers the best coverage for cars trucks vans SUVs and motorcycles on the market today Each manual contains easy to follow step by step instructions linked to hundreds of photographs and illustrations Included in every manual troubleshooting section to help identify specific problems tips that give valuable short cuts to make the job easier and

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oct 3 2014 1 jan 2 2013 has anyone found a solution to the intake manifold flapper motor issue apparently vw does not sell only the motor which is easily removed and replaced they only sell the complete intake manifold the motor looks exactly like the one on the 2 0 gas engine but has a different part number any advice 1 fault found

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regulating flap control unit j808 q removing and installing chapter q if renewed erase learnt values and adapt engine control unit j623 vehicle diagnostic tester guided functions 7 7 nm q self tapping bolt q

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check replace all faulty wiring connector s read measuring value blocks mvb when is the code detected power supply for the throttle control motor is provided to the engine control module ecm via throttle control motor relay

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dec 19 2014 the v380 is part of the j808 regulating flap control unit and shares the same 5 pin connector it is used to regulate the intake air diesel engines do not use throttle body units their engine speed is regulated controlled by the amount of fuel injected

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nov 21 2018 scanning codes gave p10a4 intake air flap control actuator mechanical malfunction more often than not this would only happen when cold and the code could often be cleared after it had been run for a while i had a full diagnostic run which included running through test cycles of all valves and actuators and this showed nothing up

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apr 30 2017 obd ii fault code p2009 is a generic code that is most commonly defined as intake manifold air control actuator solenoid bank 1 circuit low but sometimes also as intake manifold runner control imrc solenoid control circuit low bank 1 or less often as intake manifold runner control circuit low bank 1

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feb 16 2016 searching for fault code p10a4 gets me several vag related forum posts that indicate that the problem is related to a vacuum operated flap in the air intake and that the fault sends you into limp mode which agrees with what you report the fix seems to be to replace the intake manifold which seems a little drastic to me

victim of vw golf 1 4 tsi gt 160bhp turbo fault - Apr 14 2023

oct 5 2019 the fault that s caused limp mode is p10a0 actuation regulating flap for intake air electrical which is the regulating flap for the air bypass of the supercharger people commonly misdiagnose the 004256 control circuit for intake air regulating flap error for n75 valves or throttle bodies as its an error specific to the 1 4 tsi

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oct 16 2016 i pulled the intake manifold flap actuator and bench tested it by applying voltage across the motor pins and the actuator arm moved appropriately i was convinced that the motor and linkage was operating properly also the linkage and the arm on the manifold operated smoothly without any effort

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jan 21 2012 step 1 locate the imrc motor it s on the driver s side of the engine under the hpfp on the side of the intake manifold see the pic below its circled in red step 2 remove the wiring harness that s in the way just unplug all connectors that you see attached to that big harness throttle body hpfp the motor itself etc

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pull off front air distribution flap control motor v426 1 and remove it disconnect electrical connector 3 installing installation is carried out in the reverse order when installing note the following note check operation of flaps and hinge mechanism before fitting make sure levers and shafts are properly fitted in the mounts

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