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## Toyota avensis 2004 repair manual

Chain sub-assy length at 16 links, maximum 112.6 mm (4,433 in.) Camshaft Timing Gear or Sprocket Diameter (Chain) Minimum 97.3 mm (3,331 in.) Cran kshaft timing gear or sprocket diameter (chained) Minimum 51.6 mm (2,032 in.) Chain tensioning shoe Wear Maximum 1.0 mm (0.039 in.) Chain vibration damper No. 1 Wear Maximum 1.0 mm (0.039 inches) Bolt length of cylinder head set, Standart 156.0-159.0 mm (6,142-6,260 in.) Cylinder head set bolt length, maximum 159.5 mm (6,230 in.) Camshaft circle 0.03 mm (0.0012 in.) Lobe height 44,333 - 44,433 mm (1,7454 -1,7493 in.) 43,761 - 43,861 mm 17229 -1,7268 in.) 44.13 rrm (1,7394 in.) 43.61 mm (1,7169 in.) Journal diameter 34,449 - 34,465 mm (1 3563 -1,3569 in.) 22,949 - 22,965 mm (0.9035 - 0.9041 in.) Thrust distance 0.040-0.050 mm (0 0009 -0.0023 in.) 0.110 mm (0.0043in.) Oil distance 0.036-0.072 mm (0 0014 -0.0023 in.) 0.10 mm (0.0039 in.) Valve clearance (cold) 0.15 - 0 25 mm (0.06 - 0.010 inciso) 0.25-035 mm (0.010-0.014 in.) Sub-assy Warpage cylinder head 0.05 mm (0.0020 in.) 0.10 mm (0.0040 in.) 0.10 mm (0.0040 in.) 5,510 - 5,530 mm (0.2169 -0.2177 in.) Oil distance 0.025 - 0.060 mm (0.0010 -0.0024 in.) 0.030 - 0.065 mm (0 0012 -0.0026 in.) 0.03 mm (0.00311 in.) 0.01 mm (0.0039 in.) 10,285-10.306 mm (0 4049 - 0.4057 in.) 8.7-9.1 mm(0.342 - 0 358 in.) Valve stem diameter 5,470 - 5,485 mm0.2154 -0.2159 in.) 5,465 - 5,480 mm0.2152 -0.2168 in.) 43.40 mm (1,7087 in.) Deviation 2.0 mm (0.078 in.) Angle (reference) Total valve length 88.65' mm (3,4902 in.) 88.69 mm (3,4917 in.) 88.35 mm (3,4874 in.) 88.39 mm (3,4799 in.) Head margin thickness 1.0 mm (0.039 in.) 0.7 mm (0.028 in.) Avensis ZTZ250 1.6i 16V (3ZZ-FE) ZTZ251 1.8 i 16V (1ZZ-FE) AZT250 2.0i 16V (1AZ-FE) AZT250 2.4i 24V (2AZ-FSE) A DIS ignition system (Direct ignition system) is used. DIS improves power-on time accuracy, reduces hijli voltage loss, and improves overall ignition system reliability by eliminating the distributor. The DIS is a separate ignition system, which connects to a ignition coil (with ignition) for each cylinder. A fuel that the DLS provides 4 Ignition coils, one for each cylinder. Spaik plug caps, which provide contact with spaik plugs, are integrated with an ignition coil. In addition, a lighter is enclosed to simplify the system. The spark plugs, which connect to the spark plugs, are integrated with the ignition coil. In addition, the ignition is closed to simplify the system. Toyota Avensis 2003 2004 2005 2006 2007 2008 ZTZ250, ZTZ251, AZT250, AZT251 ADT250 ADT251 CDT250 Description Clutch system with the following features. • A single-plate dry clutch operated by hydraulic pressure is used, which corresponds to the performance of each engine. • The clutch pedal has a rotation mechanism to reduce clutch pedal effort on the 1AZ-FE, 1AZ-FSE 1AZ-FSE 1CD-FTV engine models. • The 1CD-FTV engine model has an in-line accumulator in the clutch tube. In this application, the accumulator reduces the vibration that is transmitted to the clutch pedal. • A steering wheel damper is used to reduce the noise and vibration of the powertrain on the 1CD-FTV engine. The following describes the changes from the previous model to the new model: • The clutch master cylinder changed the cylinder body and piston materials. (old aluminium material, new plastic material) • The clutch starter system has been adopted to ensure safety only on the 1AZ-FSE and Avensis (CDT250) 2.0TD 16V (1CD-FTV) engine models in Europe, and on the 1AZ-FE engine model in The General Countries. ZTZ250 ZTZ251 AZT250 CDT250 Specification Engine Type 1ZZ-FE and 3ZZ-FE Admission - 0.15-0.25 mm (0.006-0.010 in) Exhaust 0.25-0.35mm (0.010-1 0.010in) 1AZ-FE 1AZ-FSE Intake - 0.19-0.29 mm (0.007-0.011 in) Escape 0.30-0.40mm 0.30-0.40mm Idle RPM revolutions per minute. Measured in a hot engine. 1ZZ-FE 3ZZ-FE 600-700 RPM 1AZ-FE 650-750 RPM 1AZ-FSE 625-725 RPM Emission CO control In mode 2 (2500 RPM and inactive test), follow the measurement order prescribed by applicable local regulations with TWC (Three Way Catalytic Converter) CO less than 0.5% without TWC 1.0-2.0% CO DLC3 Terminals 13(TC)-14(CG) Connected. Measured in a hot engine. Cylinder compression test, High RPM test 1ZZ-FE 3ZZ-FE 1270 kPa, 13.0 kgf/cm2, 89.3 psi 1AZ-FE 1470 kPa, 15.0 kgf/cm2, 213 psi 1AZ-FSE 1300 kPa, 189 psi All motors plus 1000 kPa, 10.2 kgf/cm2, 145 psi Minus 100 kPa, 0.3 kgf/cm2, 4.3psi Engine oil pressure. Check a hot engine. Inactive test 29 kPa, 0.3 kgf/cm2, 4.3 psi 3000 RPM test 1.6i 16V (3ZZ-FE) 1.6i 16V (1ZZ-FE) 294-539 kPa, 3.0-5.5 kgf/cm2, 43-78 psi 2.0i 16V (1AZ-FE, 1AZ-FSE) 2.4i 24V (2AZ-FSE) 245-539 kPa, 2.5-5.5 kgf/cm2, 36-78 psi Standard bolt Engine control system Engine control system Fuel emission control Data Admission Data Specification Intake Data Admission Data Specification Exhaust Service Exhaust Data Torque Specification Mechanical Cooling Engine Start and Load Ignition System Front Suspension Front Suspension Transmission Shaft, Propeller Shaft, Axle Tire and Wheel Brake Parking Brake Outdoor Seal Lighting Edge Belt torque specification and washing machine, door instrument panel, ZTZ250 ZTZ251 AZT250 AZT250 Front view The front view is dynamically expressive, with innovative headlights and a front bumper design that has a feeling of stability with top and bottom thickness. The low headlights have projectors and have an innovative shape. Rectangular headlights look very interesting headlight light, high beam, turn signal light, Low Beam, Headlight Cleaner Rear View Avensis 2003 ZTZ250 4-door Sedan 5 Doors Liftback 5-Door Wagon ZZZT250 L - A E M N K W 1 2 3 34 5 6 7 81 Basic model code ZTZ250: With 3ZZ-FE ZTZ251 engine: With 1ZZ-FE AZT250 engine: With 1AZ-FSE Motor, 1AZ-FE CDT250 engine: With 1CD-FTV Motor 2 Direction Steering wheel Position L: Unit left R: Right unit 3 Model A name: Avensis 4 Body Type E: 4-door L-sedan: 5-door W lift: 5-door wagon 5 M-type gear changes: 5-speed manual, Floor P: Automatic 4-speed, Floor 6 Grade N: Input E: Mid Technical G : Mid Elegant 7 Engine Specifications H : DOHC EFI and Direct Injection: Compact DOHC AND EFI Y: Common-Rail Diesel 8 Destination W: Europe Blank: General Countries See also: Toyota Avalon PDF Service Manuals Toyota Avensis Fault Codes Toyota Avensis This manual toyota Avensis operation and repair. These workshop manuals describe the repair of cars with petrol and diesel engines in volume 1.6, 1.8, 2.0, 2.4, 2.0D and 2.2D liters with a capacity of 110, 129, 150, 163, 116 and y Toyota Avensis is a front-wheel drive car from Toyota Motor Corporations. In late 2002, the second generation toyota Avensis premiered, and sales began only in March 2003. The second generation model was produced in the period 2003 to 2009 and was presented in the bodies of the type of 4-door sedan and 5-door station wagon. Initially, for the Toyota Avensis model, 4 engines were offered: 1.6L and 1.8L from the D4 family with direct fuel injection, and diesel from the D-4D family of the same volume. Later, the list of available engines is replenished with diesel engines from the D-CAT family, as well as a D4 family gasoline engine with a volume of 2.4 liters. The main idea of D-CAT diesel was to halve harmful emissions, although power and torque were similar, as in the D-4D family. The basic one remains a 1.6-litre engine with a capacity of 110 litres. It is equipped with a VVT-i variable valve timing system, which provides the engine with improved elasticity and fuel economy. The maximum speed of the car with this engine is 190 km/h, and from 0 to 100 km / h Toyota Avensis accelerates in 12 seconds. The most powerful 1.8l petrol engine develops 129hp, allowing you to accelerate the car with a gross weight of 1820kg to 200km/h. Fast-driving fans can choose a 4-cylinder, 4-time petrol engine with a 1998cc displacement, a capacity of 147 hp, at 5700 rpm and a torque of 196N\*m at 4000 rpm. Depending on the type and power of the engine, the Toyota Avensis can be equipped with a 5-speed mechanical gearbox and a 4-speed automatic transmission operates in the engine tone. The transition from step to stage is smooth. With accelerations, the car obeys the pedals perfectly. In quiet driving the suspension of a car seems the most common. She works roughly well, not transferring them into a body, but comfort doesn't surprise. But it's worth going a little faster, and it feels like the car is behaving in corners with a lot of confidence. The standard equipment list includes all-wheeled disc brakes, EBD and ABS systems. For 2.0L versions, this list also includes traction control and brake assistance systems. Toyota Avensis of the year looks just as good near a solid office, an elegant restaurant or a family cottage. From the point of view of modern automotive fashion, the design of novelty corresponds fully to the appearance of a middle-class family sedan or a businessman's car. 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Toyota Avensis 2003 Service Manual – The manual for the maintenance and repair of the Toyota Avensis car since 2003 launch with gasoline engines in volume 1.6 / 1.8 / 2.0 / 2.4 l. Toyota Avensis 2003-2009 Service Information Library – Collection of manuals for maintenance and repair of cars Toyota Avensis 2003-2009. Toyota Avensis Verso 2001 Service Manual – Collection of operation and maintenance manuals for the second generation Toyota Verso. Toyota Avensis Verso 2001-2007 Service Information

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