



The Toyota 1KZ-TE is a 3.01(2.982 cc. 181.97 cu-in) four cylinders, fourstroke cycle water-cooled turbocharged internal combustion diesel engine. manufactured by the Toyota Motor Corporation. The 1KZ-TE engine has a cast iron block with 96.0 mm (3.78 in) cylinder bores and a 103.0 mm (4.06 in) piston stroke for a capacity of 3.0 l. Compression ratio rating is 21.2.1.

The breakdown of the engine code is as follows:

1 – 1st generation engine

KZ - Engine family

T - Turbocharged

E - Electronic fuel injection

ENGINE SPECIFICATIONS	
Engine code	1KZ-TE
Layout	Straight-4, vertical
Fuel type	Diesel
Production	1993-2006
Displacement	3.0 L., 2,982 cm 3 (181.97 cu in)
Injection pump	Electronically controlled
Power adder	Toyota CT12B
Horsepower net	130 PS (96 KW; 129 HP) at 3,600 rpm 140 PS (103 KW; 138 HP) at 3,600 rpm 147 PS (108 KW; 145 HP) at 3,600 rpm
Torque output	289 Nm (29.5 kg·m; 213.3 ft·lb) at 2,000 rpm 295 Nm (30.0 kg·m; 217.7 ft·lb) at 2,400 rpm 232 Nm (23.7 kg·m; 171.2 ft·lb) at 2,000 rpm 334 Nm (34.0 kg·m; 246.5 ft·lb) at 2,000 rpm 343 Nm (35.0 kg·m; 253.1 ft·lb) at 2,000 rpm
Firing (enjection) order	1-3-4-2

	MAINTENANCE DATA
	Valve clearance (Cold)
Intake valve	0.20-0.30 mm (0.008-0.012 in)
Exhaust valve	0.25-0.35 mm (0.010-0.014 in)
	Compression pressure
Standard	31.0 kg/m2 (3,040 kPa, 441 psi)
Minimun	20.0 kg/m2 (1,961 kPa, 284 psi)
Compression differential limit between cylinders	5.0 kg/m2 (490 kPa, 71 psi)
	Oil system
Recommended engine oil	10W-30 or 10W-40 ("CF", "CE", "CD")
Engine oil capacity	Dry fill: 7.5 L (7.9 US qt, 6.6 lmp. qt) With oil filter change: 7.0 L (7.4 US qt, 6.2 lmp. qt) Without oil filter change: 6.4 L (6.8 US qt, 5.6 lmp. qt)
Oil pressure	Idle speed: 0.3 kgf/cm2 (29 kPa, 4.3 psi) At 3,000 rpm: 2.5 kgf/cm2 (245 kPa, 33 psi)
	Fuel system
Injection nozzle opening pressure	New nozzle: 151-159 kgf/cm2 (14,800-15,590 kPa, 2,150-2,260 psi) Reused nozzle: 146-154 kgf/cm2 (14,300-15,100 kPa, 2,080-2,190 psi) Adjusted pressure*: 145-155 kgf/cm2 (14,220-15,200 kPa, 2,060-2,200 ps. "- Varying the adjusting shim thickness by 0.025 mm (0.0010 in) changes the injection pressure by about 4.8 kgf/cm2 (470 kPa, 68 psi).

ATTENTION: We try to use verified sources and official documentation, however, differences between sources or errors in entering information may occur. We do not provide advice on technical issues related to the engines operation or repair. We do not recommend using provided information for engines repairing engines or spare parts ordering, use only official service manuals and spare-parts catalogs.

1kz Te Diagnostic Codes

Vehicle E E System Diagnostic Standards Committee

1kz Te Diagnostic Codes:

Diagnostic Trouble Codes Autodata Publications, Inc,2001-01-01 **2007 Domestic Diagnostic Trouble Code**Manual (1994-2007) Autodata,2006 Model year coverage for the Domestic DTC manual is 1994 2007 The manuals features domestic diagnostic trouble codes and list the probable cause of each code The manual provides MIL Codes OBD Codes and Fault locations Code retrieval techniques are described using concise text and clear illustrations in separate sections for each model Instructions for retrieval and erasure of trouble codes are provided as well as data link connector locations All data is based on OEM information The information is available on CD CDs contain both English and Spanish languages

Diagnostic Trouble Codes ,2008 Diagnostic Trouble Code Definitions Vehicle E E System Diagnostic Standards Committee, 2007 This document supersedes SAE J2012 APR2002 and is technically equivalent to ISO 15031 6 2005 with the exceptions described in Section 1 2 This document is intended to define the standardized Diagnostic Trouble Codes DTC that On Board Diagnostic OBD systems invehicles are required to report when malfunctions are detected This document includes a Diagnostic Trouble Code format b A standardized set of Diagnostic Trouble Codes and descriptions c A standardized set of Diagnostic Trouble Codes subtypes knownas Failure TypesThe prior version of SAE J2012 was technically equivalent to adraft version of ISO 15031 6 April 30 2002 The ISO document wassubsequently edited and published as an International Standard ISO15031 6 2005 including minor editorial changes This version of SAE J2012 includes all of the editorial changes that were included in the published version of the ISO document This version is updated to include the latest standardized fault codes and failuretype byte subfaults provide a new fault code appendix format andremove certain figures that belong in the SAE J1930 standard SAE is offering the current Diagnostic Trouble Code DTC and Failure Type Byte FTB appendices in a new Digital DTC and FTBappendices web tool Fault Code Manual Haynes Publishing, 2013-10 This DIY manual covers everything you need to know about automotive diagnostic fault codes OBD-II & Electronic Engine Management Systems Bob Henderson, John Havnes, 2006-11-01 This manual takes the mystery out of Second Generation On Board Diagnostic Systems allowing you to understand your vehicles OBD II sytem plus what to do when the Check Engine light comes on from reading the code to diagnosing and fixing the problem Includes a comprehensive list of computer codes Computer controlled car repair made easy For all car and light truck models manufactured since 1996 Understand your vehicle s On Board Diagnostic system How to deal with that Check Engine light from reading the code to diagnosing and fixing the problem Comprehensive computer codes list Diagnostic tools Powertrain management fundamentals OBD II monitors explained Generic trouble codes that cover all models Manufacturer specific trouble codes for GM Ford Chrysler Toyota Lexus and Honda Acura vehicles Let your car's computer help you find the problem Component replacement procedures Glossary and acronym list Fully illustrated with over 250 photographs and drawings Diagnostic Code Reader for All Vehicles LOG Artbc Lms, 2020-01-26 diagnostic code reader for all vehicles log Diagnostic Trouble Codes Autodata Limited, 2005

Diagnostic Trouble Codes ,2008 ICD 10-CM in a SNAP(TM) 2016 Rochelle Woodruff, 2015-08-26 ICD 10 CM IN A SNAP provides a simple way to assign diagnostic codes for common diagnoses Code numbers are found guickly because the alphabetical listing is by diagnostic terms used by physicians and not obscure coding terminology Autodata Diagnostic Trouble Codes, Engine Management Systems ,2007 Diagnostic Trouble Codes ,2009 The RELLIM **Code Book** ,2005 Autodata Diagnostic Trouble Codes ,2006 **Automotive Diagnostic Fault Codes Techbook** Charles White, 1998 2003 Import Diagnostic Trouble Code Manual 1999-02 Autodata, 2003 Designed for the professional technician Autodata's manuals feature minimum text numerous simplified illustrations and a rare clarity of presentation that saves the user time The 2003 Import Diagnostic Trouble Codes Manual is based on the vehicles manufacturers information and includes 1 Separate sections for specific vehicles and systems 2 Code accessing techniques described using concise text and clear illustrations most without the need for dedicated test equipment 3 Clear tables providing Flash Codes MIL OBD I and OBD II P Codes which identify the locations of the fault within the system 4 The probable cause for each code and 5 Trouble code erasing procedures Coverage is 1992 2002 **AANS ICD-10 Express Code** John Kevin Ratliff, Joseph S. Cheng, 2014-04-07 With the implementation of ICD 10 CM the number of possible diagnostic codes approaches 68 000 The AANS ICD 10 Express Code eliminates the daily need for a weighty unwieldy reference by including only the most common diagnoses faced by the practicing neurosurgeon For optimal ease of use these codes are condensed to help coders and physicians locate the correct codes in a guick painless and logical way Autodata Diagnostic Trouble Codes Autodata Publications, Inc. 2004 Recommended Practice for Diagnostic Trouble Code Definitions Vehicle E E System Diagnostic Standards Committee, 1999 This SAE Recommended Practice is applicable to all light duty and medium duty passenger vehicles and trucks with feedback fuel control system Specific applications of this document include diagnostic service and repair manuals repair databases and off board readout devices This document focuses on a diagnostic code format and code messages for automotive electronic control systems. The use and appropriate updating of this document is strongly encouraged however this document does not prohibit the use of additional codes for additional diagnostics 2003 Domestic Diagnostic Trouble Code Manual 1999-02 Autodata, 2003 Designed for the professional technician Autodata s manuals feature minimum text numerous simplified illustrations and a rare clarity of presentation that saves the user time The 2003 Domestic Diagnostic Trouble Codes Manual is based on the vehicles manufacturers information and includes 1 Separate sections for specific vehicles and systems 2 Code accessing techniques described using concise text and clear illustrations most without the need for dedicated test equipment 3 Clear tables providing Flash Codes MIL OBD I and OBD II P Codes which identify the locations of the fault within the system 4 The probable cause for each code and 5 Trouble code erasing procedures

Whispering the Secrets of Language: An Emotional Quest through 1kz Te Diagnostic Codes

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