

Intelligent Tester Display	Measurement Item: Range (Display)	Normal Condition*1	Diagnostic Note
EVAP VENT VAL	Key-off EVAP system vent valve status: ON or OFF	-	Active Test support data
FAN MOTOR	Electric fan motor: ON or OFF	ON: Electric fan motor operating	-
TC/TE1	TC and TE1 terminal of DLC3: ON or OFF	-	Active Test support data
FC IDL	Fuel cut idle: ON or OFF	ON: Fuel cut operation	FC IDL = "ON" when throttle valve fully closed and engine speed over 2,500 rpm
FC TAU	Fuel cut TAU (Fuel cut during very light load): ON or OFF	ON: Fuel cut operation	Fuel cut performed under very light load to prevent incomplete engine combustion
IGNITION	Ignition counter: Min.: 0, Max.: 400	0 to 400	-
CYL #1, #2, #3, #4	Misfire ratio of cylinder 1 to 4: Min.: 0, Max.: 50%	0%	This item displayed only when idling
CYL ALL	All cylinders misfire rate: Min.: 0, Max.: 255	0 to 35	-
MISFIRE RPM	Engine RPM for first misfire range: Min.: 0, Max.: 6,375 rpm	0 rpm: Misfire 0	-
MISFIRE LOAD	Engine load for first misfire range: Min.: 0, Max.: 3.98 g/rev	0 g/rev: Misfire 0	-
MISFIRE MARGIN	Misfire monitoring: Min.: -100, Max.: 99.22%	-100 to 99.22%	Misfire detecting margin
# CODES	#Code: Min.: 0, Max.: 255	-	Number of detected DTCs
CHECK MODE	Check mode: ON or OFF	ON: Check mode ON	See page ES-49
SPD TEST	Check mode result for vehicle speed sensor: 0: COMPL, 1: INCMPL	-	-
MISFIRE TEST	Check mode result for misfire monitor: 0: COMPL, 1: INCMPL	-	-
OXS1 TEST	Check mode result for HO2 sensor (bank 1): 0: COMPL, 1: INCMPL	-	-
MIL	MIL status: ON or OFF	ON: MIL ON	-
MIL ON RUN DIST	MIL ON run distance: Min.: 0, Max.: 65,535 km	Distance after DTC detected	-
MIL ON RUN TIME	Running time from MIL ON: Min.: 0, Max.: 65,535 minutes	Equivalent to running time after MIL ON	-
ENG RUN TIME	Engine run time: Min.: 0, Max.: 65,535 seconds	Time after engine start	-
TIME DTC CLEAR	Time after DTC cleared: Min.: 0, Max.: 65,535 minutes	Equivalent to time after DTCs erased	-
DIST DTC CLEAR	Distance after DTC cleared: Min.: 0, Max.: 65,535 km	Equivalent to drive distance after DTCs erased	-
WU CYC DTC CLEAR	Warm-up cycle after DTC cleared: Min.: 0, Max.: 255	-	Number of warm-up cycles after DTC cleared
MODEL CODE	Model code	-	Identifying model code: NCP54
ENGINE TYPE	Engine type	-	Identifying engine type: 1N2FE

# 1nz Engine Diagnostic Codes

**Vehicle E E System Diagnostic  
Standards Committee**

## **1nz Engine Diagnostic Codes:**

**The RELLIM Code Book**, 2005      **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 in vehicles 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 known as Failure Types The prior version of SAE J2012 was technically equivalent to a draft version of ISO 15031 6 April 30 2002 The ISO document was subsequently edited and published as an International Standard ISO 15031 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 failure type byte subfaults provide a new fault code appendix format and remove 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 FTB appendices web tool

**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

**Gateway Access Code Printed Access Card for DATO** (Delmar Cengage Learning) Delmar Cengage Learning, 2011-04-12      *Gateway Access Code Printed Access Card for DATO* (Delmar Cengage Learning) Delmar Cengage Learning, 2011-04-20

**General Motors Corporation Automotive Engine Test Code** General Motors Corporation. Engine Test Code Committee, 1994      *Diagnostic Trouble Code Definitions Equivalent to ISO/DIS 15031-6:April 30, 2002* Vehicle E E System Diagnostic Standards Committee, 2002 This SAE Recommended Practice supersedes SAE J2012 MAR1999 and is technically equivalent to ISO DIS 15031 6 April 30 2002 This document is intended to define the standardized Diagnostic Trouble Codes DTC that On Board Diagnostic OBD systems in vehicles are required to report when malfunctions are detected Diagnostic Trouble Code format A standardized set of Diagnostic Trouble Codes and descriptions a Differences from ISO Document b There are no technical differences between this document and ISO DIS 15031 6 April 30 2002

**Automotive Engine Test Code** General Motors Corporation. General Technical Committee. Engine Test Code Sub-committee, 1961      *Automotive Engine Test Code* General Motors Corporation. General Technical Committee. Engine Test Code Sub-committee, 1953

**Digital Annex of Diagnostic Trouble Code Definitions and Failure Type Byte**

**Definitions** Vehicle E E System Diagnostic Standards Committee,2013 The J2012 Digital Annex of Diagnostic Trouble Code Definitions Spreadsheet provides DTC information in an excel format for use in your organization's work processes The column headings include the same information as contained in the J2012 standard There is also a column heading denoting which DTC have been updated in the current version

**ENGINE POWER TEST CODE - SPARK IGNITION AND COMPRESSION IGNITION - NET POWER RATING** Engine Power Test Code Committee,1990 This document has been adopted by SAE to specify Engine Power Test Code, Spark Ignition and Compression Ignition Society of Automotive Engineers. Power Test Code Committee,2011 *Engine Power Test Code-Spark Ignition and Compression Ignition- Gross Power Rating* Engine Power Test Code Committee,1995 This SAE Standard has been adopted by SAE to specify a A basis for gross engine power rating b Reference inlet air and fuel supply test conditions c A method for correcting observed power to reference conditions and d A method for determining gross full load engine power with a dynamometer This test code document is applicable to both four stroke and two stroke spark ignition SI and compression ignition CI engines naturally aspirated and pressure charged with and without charge air cooling This document does not apply to aircraft or marine engines This test code supersedes those portions of SAE J1349 dealing with gross power rating Standard CI diesel fuel specifications are range mean values for Type 2 D EPA test fuel per Title 40 Code of Federal Regulations Part 86 1313 87 The corresponding test code for net power rating is SAE J1349 The document for mapping engine performance is SAE J1312 ISO 2534 1972 differs from SAE J1995 in several areas among which are most important are a This document is not limited to road vehicles b This document requires inlet fuel temperature be controlled to 40 C on CI engines c This document includes a reference fuel specification and requires that engine power be corrected to that specification on all CI and certain SI engines d This document includes a different procedure for testing engines with a laboratory charge air cooler ISO method optional and e This document includes a different procedure for correcting power to reference atmospheric conditions on turbocharged CI engines Complete correlation has not been established with ISO 3046 It is expected that this power test code will eventually align with ISO 1585 and ISO 2534

**Engine Power Test Code - Engine Power and Torque**

**Certification** Engine Power Test Code Committee,2015 This document specifies the procedure to be used for a manufacturer to certify the net power and torque rating of a production engine according to SAE J1349 Rev 8 04 or the gross engine power of a production engine according to SAE J1995 Manufacturers who advertise their engine power and torque ratings as Certified to SAE J1349 or SAE J1995 shall follow this procedure Certification of engine power and torque to SAE J1349 or SAE J1995 is voluntary however this power certification process is mandatory for those advertising power ratings as Certified to SAE J1349 or Certified to SAE J1995 In the event that an engine made by one manufacturer is sold to a consumer in a vehicle produced by a second manufacturer engine certification may be completed by either manufacturer or by both manufacturers working together An example of the latter would be the completion of witness testing by the engine

manufacturer with the submission of certification documents by the vehicle manufacturer SAE J2723 provides a means for certifying naturally aspirated engines in multiple applications using isopower charts to show the effect of intake restriction and exhaust backpressure The sharp rise in the use of turbocharged engines has made it highly desirable to have a similar isopower option available for manufacturers who wish to certify boosted engines

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