

**15A NCAC 02D .1005 ON-BOARD DIAGNOSTIC STANDARDS**

(a) This Rule shall apply to vehicles as set forth in 15A NCAC 02D 1002.

(b) Vehicles covered under this Rule shall pass annually the on-board diagnostic test described in 40 CFR 85.2222. The vehicle shall fail the on-board diagnostic test if any of the conditions of 40 CFR 85.2207 are met. Equipment used to perform on-board diagnostic tests shall meet the requirements of 40 CFR 85.2231.

(c) The tester shall provide the owner of a vehicle that fails the on-board diagnostic test described in Paragraph (b) of this Rule a report of the test results. This report shall include the codes retrieved per 40 CFR 85.2223(a), the status of the malfunction indicator light illumination command, and the customer alert statement described in 40 CFR 85.2223(c).

(d) Persons performing on-board diagnostic tests shall provide the Division of Air Quality the data required by 40 CFR 51.365, Data Collection; 40 CFR 51.366, Data Analysis and Reporting; and 40 CFR 51.358, Test Equipment.

(e) Federal regulations cited in this Rule are incorporated by reference, including subsequent amendments and editions. All federal regulations referenced in this Rule can be accessed free of charge at <http://www.gpo.gov/fdsys/browse/collectionCfr.action?collectionCode=CFR>.

*History Note: Authority G.S. 20-128.2(a); 143-215.3(a)(1); 143-215.107(a)(6); 143-215.107(a)(7); 143-215.107A(b);  
Eff. December 1, 1982;  
Amended Eff. January 1, 2014; August 1, 2002; July 1, 1998; April 1, 1991; November 1, 1986;  
Readopted Eff. July 1, 2018.*