

Article 4: Crankcase, fuel tank and carburetor hydrocarbon (HC) emission standards for gasoline and alternative clean fuel engine motor vehicles are stipulated in the following table:

Type of Mobile Source	Pollutants	Date of implementation	Application	Emission Standards	Remarks
Motor vehicles with gasoline and alternative clean fuel engines	HC in crankcase blow-by gas	Date of promulgation	New vehicle model certification New vehicle testing	Not discharged into atmosphere	I. Domestic vehicles leaving plant and imported vehicles on board after promulgation date shall comply with these Standards. II. The testing method shall comply with CNS 11496.
	HC in crankcase blow-by gas	October 1, 2012	New vehicle model certification New vehicle testing	Not discharged into atmosphere	I. For new vehicle model certification, a durability test is required and the test results shall comply with these standards. The required durability mileages, effective and warranty period of emission control systems shall follow the remarks to the emission standards in the preceding Article enforced from October 1, 2012. II. Domestic vehicle models leaving plant and imported vehicles on board after October 1, 2012 shall comply with these Standards. III. The test methods shall be governed by the "Gasoline Vehicle Evaporative Emissions Testing Methods and Procedures." IV. The vehicles with a certificate of compliance being issued before September 30, 2012 may be produced continuously (subject to the exit-factory date, in the case of domestic vehicles) or imported (subject to the on board date, in the case of foreign vehicles) till September 30, 2013.
	HC in vapor from fuel tank and carburetor	July 1, 1988	New vehicle model certification New vehicle testing	Under 2 g per test	I. Domestic vehicle models leaving plant and imported vehicles on board after July 1, 1988 shall comply with these Standards. II. The testing method shall comply with CNS 11534 or US SHED method.
	HC in vapor from fuel tank and carburetor	August 1, 1992	New vehicle model certification New vehicle testing	Under 2 g per test	I. New vehicle model certification shall include a durability test of 80,000 km and comply with these Standards. The useful life of the emissions control systems and the warranty period shall be 5 years or 80,000 km whichever comes first. II. For new models that comply with the emission standards on July 1, 1990, the domestic vehicles leaving plant and imported vehicles on board after August 1, 1992 shall comply with these Standards. III. The testing methods shall comply with CNS 11534, or the SHED method in the "Gasoline Vehicle Evaporative Emissions Testing Methods and Procedures."
	HC in vapor from fuel tank and carburetor	July 1, 1995	New vehicle model certification New vehicle testing	Under 2 g per test	I. New vehicle model certification shall include a durability test of 80,000 km and comply with these Standards. The useful life of the emissions control systems and the warranty period shall be 5 years or 80,000 km whichever comes first. II. Domestic vehicle models leaving plant and imported vehicles on board after July 1, 1995, and 1995 model year vehicles, shall comply with these Standards. III. The testing methods shall comply with the "Gasoline Vehicle Evaporative Emissions Testing Methods and Procedures."
	HC in vapor from fuel tank and carburetor	October 1, 2012	New vehicle model certification New vehicle testing	Under 2 g per test	I. For new vehicle model certification, a durability test is required and the test results shall comply with these standards. The required durability mileages, effective and warranty period of emission control systems shall follow the remarks to the emission standards in the preceding Article enforced from October 1, 2012. II. Domestic vehicle models leaving plant and imported vehicles on board after October 1, 2012 shall comply with these Standards. III. The test methods shall be governed by the "Gasoline Vehicle Evaporative Emissions Testing Methods and Procedures." IV. The vehicles with a certificate of compliance being issued before September 30, 2012 may be produced continuously (subject to the exit-factory date, in the case of domestic vehicles) or imported (subject to the on board date, in the case of foreign vehicles) till September 30, 2013.