SEVENTEENTH CONGRESS REPUBLIC OF THE PHILIPPINES First Regular Session

HOUSE OF REPRESENTATIVES

Introduced by Representative Maximo B. Rodriguez, JE AND INDEX SERVICE

House Bill No.

EXPLANATORY NOTE

This bill was originally introduced as House Bill No. 5161 during the Fifteenth Congress. It was approved by the Committee on Ways and Means as consolidated House Bill No. 5460. It was approved on 2nd reading on March 6, 2013 and 3rd reading on March 21, 2013. It was transmitted to the Senate on January 29, 2013 where it was also approved. However, lack of time prevented it from being subject to a Bicameral Conference Committee. It was also re-filed during the 16th Congress.

For the first half of 2013, oil companies in the Philippines have increased gas prices to around P46.60 to P54.55 per liter and the prices of diesel to around 38.10 to P41.45 per liter. And while there is some relief in the immediate future because of the decrease of the price oil in the world market, there is no guarantee that it will last.

As such, there is a need to look into and encourage alternative sources of energy and other technology that would lessen our dependence on oil. And one of these technologies available is the hybrid technology in motor vehicles. Test driving results show that a full tank of unleaded gasoline costing P1,800 for hybrid vehicles would travel the same distance as a full tank of diesel costing P3,000.

Currently, there are very few hybrid vehicles being sold in the country because of its very high price tag which is caused by the very high excise and other taxes imposed by the government. Figures from Toyota Motor Philippines, Inc., dealers of the Toyota Prius and the Lexus Hybrid Vehicles show that only about 100 hybrid vehicles were sold by their company since starting to offer said vehicles in the country. Hence there is a need to provide incentives for the manufacture, assembly, and importation of electric, hybrid and other alternative fuel vehicles.

Further, these hybrid vehicles would not only lessen our dependence on oil but also help protect our environment because of the lower amounts of pollution that they emit.

In view of the foregoing, immediate passage of this bill is earnestly requested.

MAXIMO B/RODRIGUEZ, JR.

HOUSE OF REPRESENTATIVES

RECISTRATION UNIT

DATE:

SEVENTEENTH CONGRESS)
REPUBLIC OF THE PHILIPPINES)
First Regular Session)

HOUSE OF REPRESENTATIVES

Introduced by Representative Maximo B. Rodriguez, Jr.

House Bill No. 1690

AN ACT

PROVIDING INCENTIVES FOR THE MANUFACTURE, ASSEMBLY, AND IMPORTATION OF ELECTRIC, HYBRID AND OTHER ALTERNATIVE FUEL VEHICLES, AND FOR OTHER PURPOSES

Be it enacted by the Senate and the House of Representatives of the Philippines in Congress assembled:

SECTION 1. Title. – This Act shall be known as the "Electric, Hybrid and Other Alternative Fuel Vehicles Incentives Act".

SEC. 2. Declaration of Policy. – It is the policy of the State to safeguard life and environment by encouraging the use of alternative sources of energy for vehicles intended for public and private use. To protect the well-being and promote the economic condition of the people as well as to promote energy independence and security in the midst of development and innovation in technology, the following are hereby declared:

(a) It is the policy of the State to protect and advance the right of the people to a balanced and healthful ecology in accord with the rhythm and harmony in nature. The State shall recognize and address the detrimental effects on the environment, safeguard the welfare and protect the health of the people by improving air quality and by reducing the impact of greenhouse gas effects emitted from man-made sources such as vehicles operating on fossil fuels;

(b) The State supports the need to promote the development of new technology to accelerate social progress and promote human development. The use of alternative sources of energy on vehicles intended for public and private use is encouraged to promote innovation, energy efficiency, security and conservation, and to speed up the deployment of cleaner technology; and

(c) The State recognizes the indispensable role of the private sector, encourages private enterprise and provides incentives to needed investments. To accelerate economic growth and generate employment, the State shall provide incentives to private enterprises and individuals engaged in the manufacture, assembly, conversion and importation of electric, hybrid and other alternative fuel vehicles.

SEC. 3. Definition of Terms. - As used herein, the following shall mean:

(a) Electric Vehicle (EV) shall refer to any vehicle that uses electric motors solely for propulsion.

(b) Hybrid Vehicle (HV) shall refer to any vehicle that combines the technologies of using internal combustion engine (ICE) with a battery-powered electric motor to gain advantages of both propulsion systems.

(c) Other Alternative Fuel Vehicle (AFV) shall refer to any vehicle using alternative sources of energy such as, but not limited to: solar, wind, hydrogen fuel cell, compressed natural gas (CNG) or liquefied natural gas (LNG) and liquefied petroleum gas (LPG), other than conventional sources of energy like petroleum and gasoline for propulsion. (d) Manufacturer or Assembler shall refer to any individual, partnership, corporation or other entity engaged in the manufacture, assembly and conversion of electric, hybrid and other alternative fuel vehicles incorporated, organized and existing under Philippine laws.

(e) Importer shall refer to any individual, partnership, corporation or other entity engaged in the importation of completely built units (CBUs) of electric, hybrid and other alternative fuel

vehicles incorporated, organized and existing under Philippine laws.

SEC. 4. Coverage. – This Act shall cover electric, hybrid and other alternative fuel vehicles but shall not include vehicles powered by gasoline, petroleum, bio-diesel and bio-ethanol.

SEC. 5. Incentives to Manufacturers or Assemblers. – The provision of any special or general law to the contrary notwithstanding, the manufacture or assembly of completely knocked-down (CKD) parts of electric, hybrid and other alternative fuel vehicles, including the conversion of vehicles into electric, hybrid and other alternative fuel vehicles, shall be exempt from the payment of excise taxes and duties for nine (9) years from the effectivity of this Act.

The importation of raw materials, spare parts, components and capital equipment used in the manufacture, assembly or conversion of electric, hybrid and other alternative fuel vehicles shall be exempted from the payment of value-added tax (VAT) for nine (9) years

from the effectivity of this Act.

The sale of raw materials, spare parts, components and capital equipment used in the manufacture or assembly of electric, hybrid and other alternative fuel vehicles, including the conversion into such vehicle, shall be subject to zero percent (0%) VAT rate for nine (9) years from the effectivity of this Act.

- **SEC. 6.** Incentives to Importers. The provision of any special or general law to the contrary notwithstanding, the importation of CBUs of electric, hybrid and other alternative fuel vehicles shall be exempt from the payment of excise taxes and duties for four (4) years from the effectivity of this Act.
- **SEC. 7.** Registration, Implementation and Monitoring. The Department of Finance (DOF) and the Department of Trade and Industry (DTI) shall be responsible for the administration and implementation of the incentives granted under this Act.

Manufacturers, assemblers, converters and importers of electric, hybrid and other alternative fuel vehicles shall register with the DOF in order to avail of the incentives provided under this Act. For proper monitoring, the DOF and the DTI shall meet regularly to monitor and review the implementation of the incentives provided herein.

- SEC. 8. Implementing Rules and Regulations. The DOF, in coordination with the DTI, shall promulgate the necessary rules and regulations for the effective implementation of this Act.
- **SEC. 9.** Separability Clause. If any provision of this Act is subsequently declared invalid or unconstitutional, the other provisions hereof which are not affected thereby shall remain in full force and effect.
- SEC. 10. Repealing Clause. All laws, acts, presidential decrees, executive orders, issuances, presidential proclamations, rules and regulations or parts thereof which are contrary to or inconsistent with any provision of this Act are hereby repealed, amended or modified accordingly.
- SEC. 11. Effectivity Clause. This Act shall take effect fifteen (15) days after its publication either in the Official Gazette or in at least two (2) newspapers of general circulation.

Approved,