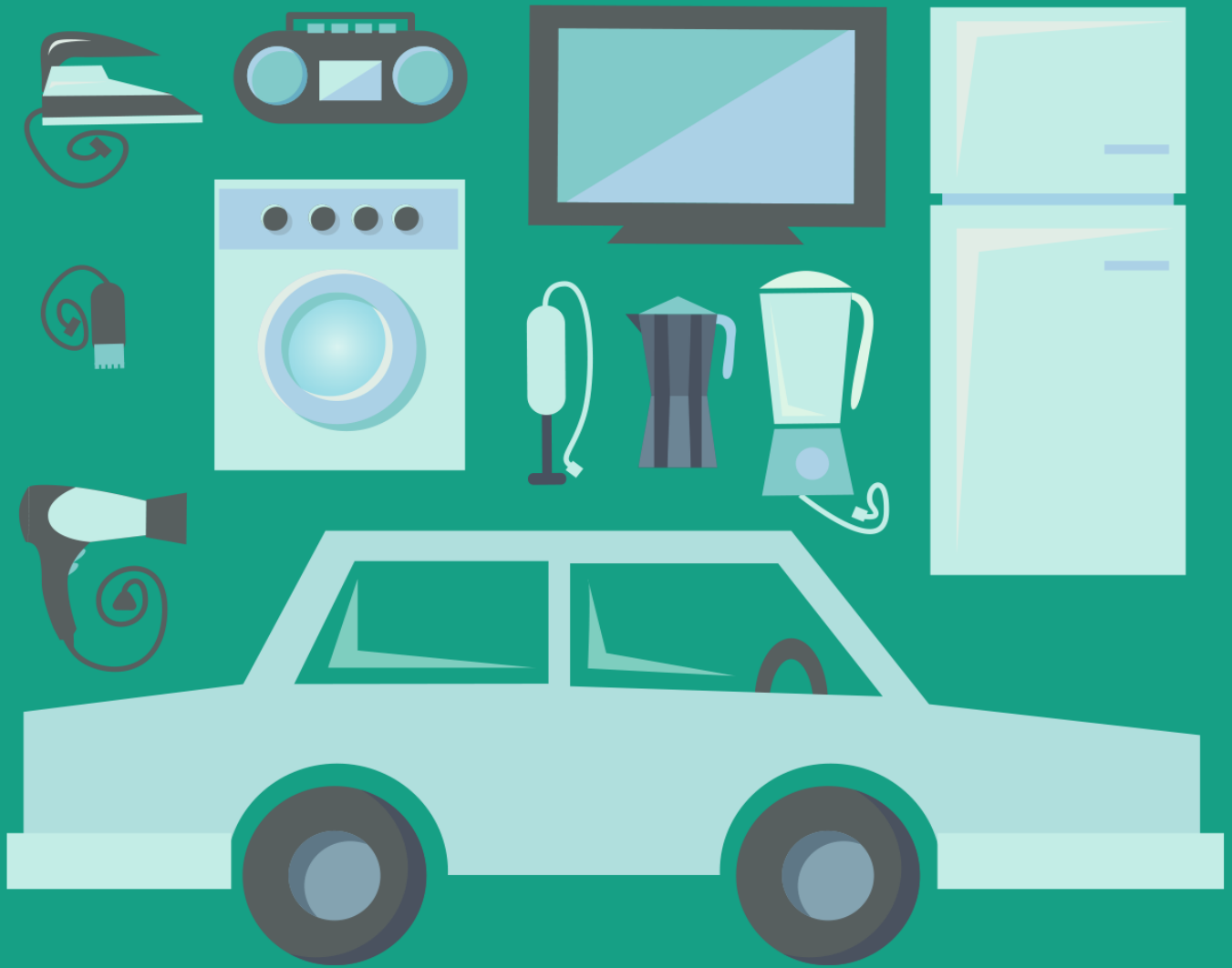


# ALTERNATIVE FUEL SECRETS



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## Foreword

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Many people in this world are not aware of the fact that the use of alternate fuels will be the best answer to the needs of those drivers who want to maintain the good performance of their vehicles while prioritizing their safety and the protection of their passengers. People can always expect good things and excellent benefits from the different kinds of alternate fuels that are available in the international market nowadays. And these fuels can really help the drivers or car enthusiasts to lessen their fuel expenses in their long distance travels.

One of the best things that the drivers and other consumers can expect from the alternative fuels in the market nowadays is the fact that it can help them to maintain the good performance and excellent fuel efficiency of their vehicles for several years. These substances are more reliable compared to the conventional fuels that the drivers and car enthusiasts have consumed in the car industry for several decades.

Alternative fuels can help the drivers and other individuals in this world to fight the negative effects of air pollution more effectively. These fuels are made of excellent substances that are not capable of producing harmful gases that can destroy the atmosphere of Earth. These fuels will be the best answer to the negative effects of climate change and greenhouse effects that were actually caused by air pollution and global warming. Since there are more options to choose from in these fuels, the car enthusiasts will be able to choose the type of fuel that will really fit to their target fuel consumption and contributions to the environment-conservation goals of the authorities.

These environment-friendly fuels will never fail the expectations of those car enthusiasts and drivers who want to help in the process of improving the economy of their countries in a very excellent way. These fuels include several substances that are more affordable and much easier to collect compared to the conventional fuels that are available in this world at the present time. If these alternative fuels will be used by the authorities as additional options for their petroleum companies, the economy of their countries will be able to improve faster from time to time.

Alternative fuels can really help the drivers and car enthusiasts to become more aware about the importance of preserving the good nature and environment in their countries. These fuels also help people to understand the fact that there's no need to export more petroleum or conventional fuels from the other countries just to achieve the daily fuel requirement for the vehicles in a certain nation. It is good to consider these fuels as the best answer to the needs of those nations who want to achieve a more improved economy in a very excellent and dependable way. These are the important facts that the drivers and other consumers must always remember about the importance of alternative fuels.

## **Chapter 1**

### **The Basics about Alternative Fuels**

#### **Synopsis**

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Alternative fuels have more benefits to offer to all of the car enthusiasts, consumers and fuel distributing companies in a certain nation. These fuels are made of environment-friendly substances that can help people to preserve the good condition of their environment and nature permanently. As fuels, these products can also help the car enthusiasts to enjoy the benefits of low fuel prices. The drivers can already use their vehicles for several hours without suffering from financial problems with the help of these fuels that are more reliable and useful compared to the conventional fuels that the petroleum companies have distributed in the different parts of this world for several years.

Alternative fuels will be the best choice for the drivers and car enthusiasts who want to maintain the good performance of their cars or vehicles for several years by purchasing by consuming clean fuel for their car engines. These fuels have excellent compositions that can really help the vehicles to run more smoothly every day. Besides, these fuels are more affordable compared to the conventional fuels.

## **The Advantages of Alternative Fuels**

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Alternative fuels can provide several advantages in the daily living of the car enthusiasts and drivers in this world nowadays. One of the best advantages that these fuels can provide to the owners of cars and other vehicles in a certain nation is the fact that it can really help them to decrease or eliminate the emission of harmful gases from the engines of their vehicles. Reduced harmful gases lead to decreased negative effects of air pollution. It leads also to a more secured environment and nature. Air pollution is one of the worst causes of greenhouse effects in this world nowadays. If people will not move to stop it, the future of the next generation will be ruined.

Alternative fuels can also help the drivers in the different parts of the globe nowadays to improve the fuel efficiency of their cars. Aside from time, these fuels can also increase their mobility every day since it will make all the fuels in the market more affordable as the time goes by. These fuels are much easier to collect compared to the conventional fuels that the authorities have promoted for several decades. These fuels should be introduced to the drivers as soon as possible since the price of conventional fuels in the international market continually rises as the time goes by.



## **Chapter 2**

### **Vehicles That Use Alternative Fuels**

#### **Synopsis**

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Not all types of vehicles or cars in this world nowadays can be provided with alternative fuels. Only few types of special vehicles can use the power of these affordable and environment-friendly fuels. Such vehicles can help people to save more energy in their long travels. Besides, these vehicles can run smoother and more powerful than the old models of cars and vehicles that are meant to be provided only with conventional fuels.

People can say that these vehicles are more expensive compared to the conventional fuel-powered vehicles. It is because these vehicles already have several models and examples in the international market nowadays. Those who will try to purchase these vehicles one of these days will never regret in the end. It is because these vehicles can travel to farther places compared to the conventional fuel-powered vehicles. It is because these vehicles have upgraded engines that can really exhibit the real power of increased fuel efficiency as the time goes by. No other types of vehicles can exceed the performance of these alternative fuel vehicles in terms of fuel efficiency. And most of its models were created by the Japanese people.

## **The Examples of Alternative Fuel Vehicles**

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The examples of alternative fuel vehicles in this world nowadays are not yet available in some countries particularly in those nations that are not yet as progressive as the richest countries. These vehicles have more powerful and dependable features compared to the vehicles that are meant to be provided with conventional fuels. One of its best examples nowadays is the electric car. Electric car uses rechargeable batteries in order to function. These cars are considered as alternative fuel vehicles since the main source of its power which is a battery is also considered as a form of alternative fuels.

Electric cars have limitations just like the vehicles that are powered by conventional fuels. It will never run unless its battery is fully charged or has sufficient supply of energy to provide for its engine. The most interesting example of alternative fuel vehicles that the consumers may try to use to decrease the extreme demand for conventional fuels is solar vehicle. This vehicle will be the best answer to the needs of those individuals who really want to utilize the power of solar energy while enjoying the riding benefits that a car can offer.

The last example of alternative fuel vehicles that the drivers and car enthusiasts must try to discover in this modern world nowadays is the hybrid electric vehicle. This is equipped with an electric propulsion system which leads to a more reliable fuel efficiency and increased power. It needs fewer amounts of conventional fuel just to achieve the longest rate of mileage that it can reach. These are the different examples of alternative fuel vehicles that the car enthusiasts can use if their main goal is to experience the benefits of alternative fuels.

## **Chapter 3**

### **About Biodiesel**

#### **Synopsis**

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Biodiesel is one of the most popular types of alternative fuels in the car industry at the present time. This fuel has a special set of properties which is incomparable to what the other types of alternative and conventional fuels have. It can be used in several kinds of alternative fuel vehicles and in several types of conventional-fuel powered vehicles without applying any modifications in its engine. Several countries have already tried to use this fuel as their primary alternative for conventional fuels and most of them were very happy with the excellent benefits that it has successfully provided in their nations.

Biodiesel has an ability to increase the overall economic ranking of a certain country since it can help a nation to lessen their dependencies on petroleum products that are available in the international market nowadays. This product can help petroleum distributing companies in a certain country to make all their products more affordable for the drivers and commuters. This fuel can really help a petroleum company to function more effectively and more acceptable in the eyes of the fuel consumers as the time goes by. As an alternative fuel, it can also decrease the effects of harmful gas elements that the conventional fuel-powered vehicles can produce.

## The Uses of Biodiesel

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The use of biodiesel is one of the best ways to improve the overall economic status of a nation as the time goes by. This alternative fuel has excellent characteristics and benefits that will really help the drivers and car owners in a certain country to lessen their fuel expenses for their vehicles from time to time. This product will never fail the expectations of those individuals who want to improve the performance of their vehicles and cars in a very efficient way without spending several amounts of money. This alternative fuel contains excellent substances that can really help a car engine to breathe and accelerate more effectively.

Biodiesel is more affordable than the conventional petroleum products or fuels. Besides, it is more compatible for all kinds of vehicles that are available in this modern world nowadays. Therefore, the usage of this alternative fuel will encourage the authorities to lessen the dependency of a country to the petroleum products that are available in other nations nowadays. This alternative fuel product can be easily connected. It only needs a huge amount of waste gasses that only the farmers know how to produce and collect. People can learn the different ways on how to produce an example of this alternative fuel at home in the internet. But in executing the procedures, all of them must be very careful and protected from possible explosions that may occur by wearing appropriate protective gears.

## **Chapter 4**

### **About Electric Fuels**

#### **Synopsis**

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Electronic fuels are additional examples of alternative fuels that the car owners and drivers can use to make their cars runs more efficiently. This type of alternative fuel is highly recommended to those individuals who have electronic vehicles in their houses. Some of its main sources are disposable while the other models are rechargeable. It is best to rely on the rechargeable models of this alternative fuels to make sure that its use will never be too costly and stressful on the part of the vehicle owners and car enthusiasts. The cars that are equipped with electric fuels can run at long distances. Some people claimed that it is more comfortable and relaxing to ride in the vehicles that are powered by this alternative fuels compared to the carbureted vehicles that are using the power of conventional fuels to produce torque and to accelerate.

Electronic fuels can be produced only with the use of electricity which is one of the most important elements in this modern world at the present time. Another example of this alternative fuel that the drivers and car enthusiasts can use to operate their cars more effectively is the solar energy. Scientific studies have already proven that solar energy can be converted into several amounts of electricity with the help of solar panels. This alternative fuel is compatible only for solar vehicles that are equipped with solar panels that are capable of converting solar energy into several amounts of electricity. Solar vehicles can run long-distances mileages with

the help of this excellent alternative fuel. Japan has already tried to integrate the use of this fuel in the features of their latest models of cars.

## **The Purposes of Electric Fuels**

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Electric fuels can be used only in electric vehicles that will function only with the use of electricity. Most of the vehicles that are compatible for this fuel can run smoother than the old models of cars that are available in the different parts of this world at the present time.

Several nations have already tried to use this alternative fuel in order to provide a more reliable and efficient vehicles in their countries. It's more efficient when it comes to fuel consumption. With proper care, the cars that are using this alternative fuel to accelerate will become more fuel efficient and powerful as the time goes by. No other alternative fuels can imitate the performance of this product when it comes to the process of improving the performance of their electric cars. Electric fuels will be the best answer to the needs of those nations who also want to decrease their dependencies on conventional fuels.

## **Chapter 5**

### **About Ethanol**

#### **Synopsis**

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Ethanol is another example of alternative fuels in this world nowadays that can help the car industry to grow more effectively from time to time. This product can be produced with the use of corn bushels and one of the nations that are using this alternative fuel for their car industry is the residents of Iowa. The residents of the place that was stated have successfully proven that this product will be the best answer to the needs of the authorities when it comes to the process of decreasing the emission of greenhouse gases in their country.

It's easy to produce ethanol for vehicles nowadays. But the farmers should focus more effectively in the process of producing corn bushels. This alternative fuel can support millions of cars and other types of vehicles in a country every day. With its all-natural production process, people can always expect that the process of creating this alternative fuel will never destroy their environment. In fact, it can help them to protect their nature from the negatives of climate change and greenhouse effects from time to time. One of the best things that this product can do for the benefit of people is the fact that it can prevent or decrease air pollution in a very efficient way.



## **Important Facts about Ethanol**

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Ethanol is indeed one of the best alternative fuels that the other countries around the globe use to decrease their extreme demand for conventional fuels. This alternative fuel will be the best answer to the needs of those individuals who want to fight the negative effects of air pollution and greenhouse gas emission. This product will help the residents of a certain country to preserve and protect their environment more effectively while enhancing the fast improvement of their car industry.

Ethanol is an alternative fuel which can be used to enhance the performance of a car in a very excellent way. Just like the other examples of alternative fuels in the market nowadays, this product can also help the drivers and car enthusiasts to enhance the great fuel efficiency of their vehicles as the time goes by. This product can also make the acceleration performance of a car more interesting and reliable for the car drivers. This product can be produced with the use of a corn bushel. Therefore, farmers play an important role in its production.

## **Chapter 6**

### **About Hydrogen**

#### **Synopsis**

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Hydrogen is one of the most special elements in this world nowadays that can provide several amounts of energy to huge machines and vehicles that are meant to be provided with petroleum products in order to function. This element can help engine cars to stay clean and free from harmful gases while functioning. This powerful alternative fuel will be the best answer to the needs of those countries that are experiencing crisis and issues in the importation of conventional and petroleum products. This company will never fail the expectations of those individuals who do not want to suffer from the negative effects of greenhouse effects and air pollution for the rest of their lives.

The ability of hydrogen to support the petroleum needs of a nation makes it one of the most reliable alternative fuels to use in the car industry nowadays. This product will never serve as a hindrance to the dreams of those individuals who want to decrease the dependency of their countries in the petroleum products of other nations particularly in the area of Middle East that are very expensive and full of additional charges.

## The Amazing Things about Hydrogen

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Hydrogen is really an example of alternative fuels that the consumers can use to decrease their fuel expenses from their cars every day. This element can be produced with the use of a very special laboratory feature. Its production process will be very dangerous for a person who does not have complete protective gears and safety tools while executing or completing the steps in its procedure. As an alternative fuel, the car enthusiasts can always expect that this product will help them to improve the performance of their cars or other types of vehicles in a very excellent way.

Hydrogen is an element which has a special composition which is incomparable to what the other alternative fuels and conventional fuels have. Compared to petroleum products, this substance need less water. And it can help a car to function more smoothly and to accelerate with increased force from time to time. This alternative fuel is also an excellent solution to the negative effects of greenhouse gas effects. It will really save economy of a country who suffers from several kinds of issues and crises that are related to the idea of poor distribution of petroleum products in the online market. Hydrogen can also help a nation to decrease the dependency of their country to the distribution of expensive petroleum products from the other companies.

## **Chapter 7**

### **About Natural Gas**

#### **Synopsis**

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Natural gas is another form of alternative fuels that the drivers and car enthusiasts can use on their vehicles. It is one of the best examples of alternative fuels in this world nowadays that can all nations can produce with the use of fossil fuels which can be found under huge layers of soil or land areas. When used in vehicles, this alternative fuel can help a car engine to function smoother and to operate with less harmful gas emissions. Just like the other examples of alternative fuels that are available in this world nowadays, this product can also eliminate the risks of greenhouse effects in the environment.

To consumer natural gas is one of the safest ways for the drivers and car enthusiasts to fight the negative effects of air pollution every day. This alternative fuel can help a nation to make the prices of its petroleum products more affordable for the car owners and commuters. It can be used in several models of vehicles and it will never fail the expectations of those drivers who want to improve the fuel efficiency of their cars in a very excellent way. It is part of the latest innovations in the production of petroleum products for all kinds of vehicles.

## Why Choose Natural Gas?

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Natural gas is one of the most special types of alternative fuels that the drivers and car enthusiasts can avail in selected gas stations nowadays. It is more affordable compared to the conventional fuels that are available in the international market. One of the things that the consumers will surely like from this alternative fuel is the fact that it can obstruct the negative effects of greenhouse emissions in the environment. This product can be produced with the use of fossil fuels that were buried in huge layers of soil for several years. It helps a car engine to function more smoothly and to release fewer amounts of harmful gases.

Natural gas has special properties that can truly satisfy the needs of those individuals who do not want to suffer from the negative effects of air pollution as the time passes by. This alternative fuel includes several kinds of elements which makes it one of the best sources of energy for all types of vehicles. One of the special elements that the composition of this fuel has is hydrogen which is one of the well known alternative fuels in this world nowadays. The product also contains nitrogen in its composition which is a great enhancer of the acceleration performance of a vehicle. The production process for this kind of alternative fuel will never be so stressful for the authorities since it only needs organic chemicals.

## **Chapter 8**

### **About Propane**

#### **Synopsis**

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Propane is an alternative fuel which serves as an end-product of the natural gas processing. It can be used in several kinds of vehicles. And this product can also help the drivers and car enthusiasts to save more money in their fuel expenses while traveling in far places. With its organic properties, the consumers can always expect that this product will never increase the emission of greenhouse effects in the environment of a certain nation. It is more affordable also compared to the conventional fuels that are available in the international market nowadays. If petroleum companies will use this alternative fuel as an additional option for the drivers and car enthusiasts in the car industry, the petroleum products in their country will become more affordable.

Propane can help a certain nation to decrease its dependency on the petroleum products or convention fuels of the other nations that are very expensive in the international market. Several nations in this world nowadays are already using this product to support the car enthusiasts and drivers in their countries more effectively when it comes to fuel expenses and transportation needs. The consumers will be very satisfied with all of the benefits that this petroleum product can provide in the car industry of their countries.

## **Less Harmful Gas Emissions with Propane**

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Propane is really an excellent example of alternative fuel in this world nowadays. This product is considered as a liquefied petroleum gas and it can help the different kinds of vehicles that are available in this world to run smoothly for several years. It can be produced with the use of natural gas processing and it can decrease the dependency of a certain nation to the petroleum products of other countries. Therefore, this alternative fuel is one of the best solutions to the increasing prices of petroleum products in the international market at the present time.

All nations in this world can produce propane since it only needs organic chemicals in order to be created. It is actually considered as an example of gas. But it can be compressed into a liquid product which makes it transferrable. It is important to maintain the moderate level or amount of propylene in its composition to make sure that it will become a good source of energy for vehicles. The stated chemical must be limited to a concentration level of five percent in the actual composition of propane to make sure that the alternative fuel will become suitable for vehicles.

## **Chapter 9**

### **Autos That Use Alternative Fuels**

#### **Synopsis**

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There are so many kinds of vehicles in this world nowadays where people can use alternative fuels to save more money on their fuel expenses while driving cars and motorcycles. Such fuels are more reliable compared to the conventional fuels that are available in the international market at the present time. The famous manufacturers of cars and motorcycles in this world nowadays are already creating several types of vehicles that will fit to the properties of the alternative fuels. And most of these companies are available in Japan.

Those individuals who do not know a lot of things about the alternative fuels will be surprised once the innovative autos for such petroleum products are already available in the collections of the car dealers in the different parts of the globe. And actually, some of the examples of autos that can be provided with alternative fuels are already available in most of the countries around the world at the present time. Most of these autos are already equipped with upgraded features that are much easier to use and with improved performance.



## **The Examples of Autos for Alternative Fuels**

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There are so many kinds of vehicles in this world at the present time which can be provided with alternative fuels to achieve smoother performance and more powerful acceleration. Such fuels include solar vehicles that are equipped with solar panels. The solar panels serve as its own source of solar energy which can be converted to several amounts of electricity. Solar vehicles are actually considered as more reliable examples of electric cars in this world at the present time. Another example of auto that the drivers and car enthusiasts can use with alternative fuels is an electric vehicle.

Electric vehicles are equipped with rechargeable batteries that can store several amounts of electricity every day. Such batteries are also considered as alternative fuels since it can help the drivers and car enthusiasts to use the power of electricity in maximizing the use of their electric vehicles. The last example of autos which can be used with alternative fuels is a hybrid-vehicle. The stated vehicle is comparable to the carbureted cars and motorcycles that are available in public highways and stress nowadays. However, it has electronic features in its fuel system which makes it more powerful and fuel efficient in long distance travels.

## **Chapter 10**

### **The Benefits of Using Alternative Fuels**

#### **Synopsis**

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Alternative fuels have more benefits to offer to the drivers and car enthusiasts. These products can provide a lot of great contributions in the operations of the car industry. Scientific studies have already proven that these fuels are not only useful in improving the way of living of a certain nation. It has a more comprehensive and meaningful set of benefits to share to all of the individuals in this world nowadays. For some people, the existence of these products in the international market nowadays could be a useless thing. But such belief is a very big mistake.

Alternative fuels have several advantages to provide in the daily living of a certain nation. With its amazing properties, it can save people from several kinds of issues and problems that may ruin their lives forever. The regular consumption of these fuels will be the best answer to the increasing number of crises in the different parts of the globe at the present time.

## **The Benefits of Alternative Fuels**

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The use of alternative fuels can help people positively in several ways. These products can offer a wide variety of special benefits of those individuals who will never hesitate to use it in their vehicles everyday while aiming to travel in far places. One of the best benefits that these products can offer to a nation is an improved economic status. Alternative fuels can help a country to make its petroleum products more affordable for the commuters and drivers every day. These products will help the other nations to decrease their dependency on the petroleum products of other countries.

Another benefit that the alternative fuels can offer is a decreased emission of greenhouse gases that are very destructive for the environment. Regular consumption of these fuels will help people to preserve their environments more effectively. Such products decrease the negative effects of air pollution to all the individuals in this world nowadays. And these products provide more options also for the drivers and car enthusiasts who want to save more money on their fuel expenses every day.

## Wrapping Up

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Alternative fuels were created to make sure that the individuals in this world nowadays will be able to find additional sources of energy for their vehicles in the absence of conventional fuels. These fuels are very affordable and made of special elements and chemicals that are one hundred percent reliable and efficient when it comes to the process of enhancing the good performance of a car for several years.

Alternative fuels will be the best answers to all of the issues that are related to the distribution of petroleum products in the different parts of the globe nowadays. These products can also improve the economic status of a nation who will utilize its different types to satisfy the needs of those drivers and car enthusiasts who do not want to waste their money on high-priced petroleum products that were imported from the other countries.