# Automotive Tools That You Must Have In Your Tool Box!



As a car enthusiast, you already own some of the most frequently used automotive tools for vehicle maintenance. They consist of tools like socket sets, pliers, <u>hammers</u>, and screwdrivers. A jack, jack stands, funnel, multimeter, <u>fuse</u>, torque wrench, breaker bar, socket adapter, clamp, and other standard tools can also be used to fix cars. A basic <u>set of tools</u> is essential for any DIY car enthusiast or garage owner, and keeping all these tools handy is necessary.

## **Essential Set of Automotive Tools:**

#1 - Wrench Set:



A wrench set is an essential tool in car repair and maintenance. It is used to loosen and tighten bolts and nuts that secure various parts of the car, such as the engine, suspension, and exhaust system. Multiple <u>types of wrenches</u> are available, including open-end wrenches, box-end wrenches, and adjustable wrenches. Open-end wrenches have an open slot at one end and a closed loop at the other, while box-end wrenches have a closed loop at both ends. Adjustable wrenches are versatile and can be adjusted to fit different sizes of nuts and bolts. Buying a good quality wrench set will last for years and is a valuable investment for anyone who works on their cars or does regular maintenance.

#### #2 - Socket Set:



A <u>socket set</u> is a versatile tool commonly used in car repair and maintenance. It consists of a ratchet handle and various sockets that can be attached to the handle to loosen or tighten bolts and nuts in tight spaces. Socket sets come in various sizes and are designed to fit onto multiple fasteners, including metric and standard bolts and nuts.

A good quality socket set is essential for anyone who works on their cars or does regular maintenance. A well-made socket set should last for many years and provide the user with various sizes for different applications. In addition to its use in car repair and maintenance, a socket set can also be used for other tasks, such as furniture assembly and appliance repair.

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#### #3 - Pliers:



Pliers are a commonly used tool in car repair and maintenance, as they are versatile and can be used for various tasks. Pliers come in several types, including needle-nose pliers, slip-joint pliers, and lineman's pliers. Pliers are used for holding, gripping, and bending parts and wires in the car. For example, they can be used to hold a bolt or nut while it is loosened or tightened or to grip and bend a wire to make a connection. They can also remove or install small parts in the engine or electrical system.

Pliers are essential for anyone who works on their cars or does regular maintenance. A good quality pliers should last for many years and provide the user with various options for different applications.

#### #4 - Screwdrivers:

<u>Screwdrivers</u> are an essential tool commonly used in car repair and maintenance. They are used to tighten or loosen screws that secure various parts of the car, such as the dashboard, door panels, and engine components. There are two types of screwdrivers: flat-head and Phillips.



Having a set of screwdrivers is an essential tool for anyone who works on their cars or does regular maintenance. A good quality set of screwdrivers should last for many years and give the user a range of sizes for different applications. In addition to its use in car repair and maintenance, a set of screwdrivers can also be used for other tasks such as furniture assembly and appliance repair.

Also Read: Everything You Need To Know About Clutch and Its Main Components

#### #5 - Jack Stands:



A jack is a mechanical device used to lift a car off the ground to change a tire, perform maintenance on the undercarriage, or access other parts of the vehicle. Several types of jacks are available, including hydraulic jacks, scissor jacks, and bottle jacks.

It is essential to use a jack that is appropriate for the car's weight and size and follow the manufacturer's instructions when using a jack. Jacks should only be used on a level surface, and the vehicle should be secured with jack stands to prevent it from falling.

A good quality jack is essential for anyone who needs to change a tire, perform maintenance on the undercarriage, or access other parts of the car. A good quality jack should be durable, easy to use, and capable of lifting the vehicle to the required height.

#### **Conclusion:**

There are numerous <u>varieties of automotive tools</u> available. It would be best if you had a plan for what to include and what to leave out when assembling a tool collection. One must be aware of the ideal beginner's tools to do that. Additionally, when adding devices to an existing group, consider what you require versus what you do not. We at LMS Spare parts ensure we have only the highest quality machine tools for our clients to purchase online, making it easy for you to take a call on such a crucial matter.

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