

Please read and save these instructions. Read through this owner's manual carefully before using product. Protect yourself and others by observing all safety information, warnings, and cautions. Failure to comply with instructions could result in personal injury and/or damage to product or property. Please retain instructions for future reference.



## 57 PIECE TIRE REPAIR KIT

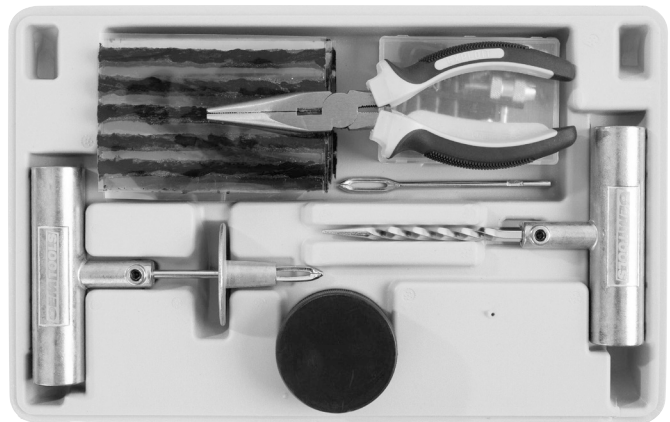
### FOR CUSTOMER SERVICE

Technical Question?

**CALL 1-866-458-2472**  
customerservice@oem-tools.com

### UNPACKING

After unpacking unit, inspect carefully for any damage that may have occurred during transit. Check for loose, missing, or damaged parts. If any damage is observed, a shipping damage claim must be filed with carrier. **DO NOT** use OEMTOOLS™ 57 Piece Tire Repair Kit if broken, bent, cracked or damaged parts (including labels) are noted. Any Tire Repair Kit that appears damaged in any way, operates abnormally or is missing parts should be removed from service immediately. If you suspect that the Tire Repair Kit was subjected to a shock load (a load that was dropped suddenly, unexpectedly, etc.), immediately discontinue use until it has been checked by a factory authorized service center.



### **⚠** WARNING

The following safety information is provided as a guideline to help you operate your Tire Repair Kit under the safest possible conditions. Any tool or piece of equipment can be potentially dangerous to use when safety or safe handling instructions are not known or not followed. The following safety instructions are to provide the user with the information necessary for safe use and operation. Please read and retain these instructions for the continued safe use of your Tire Repair Kit to follow instructions listed below may result in serious injury. In addition, make sure that anyone who uses the equipment understands and follows these safety instructions as well.

### Explanation of Safety Signal Words

**⚠WARNING:** Indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.

**⚠CAUTION:** Indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.

**CAUTION:** Used without the safety alert symbol indicates a potentially hazardous situation which, if not avoided, may result in property damage.

**NOTES:** Provide clarity and helpful information.

Thank you very much for choosing an OEMTOOLS™ Product!

For future reference, please register your new tool at [www.oem-tools.com](http://www.oem-tools.com) and complete the owner's record below:

**Model:** \_\_\_\_\_ **Purchase Date:** \_\_\_\_\_

Save the receipt, warranty and these instructions. It is important that you read the entire manual to become familiar with this product before you begin using it. This product is designed for certain applications only. OEMTOOLS™ cannot be responsible for issues arising from modification. We strongly recommend that this product is not modified and/or used for any application other than that for which it was designed. If you have any questions relative to a particular application, **DO NOT** use the product until you have first contacted customer service to determine if it can or should be performed on the product.



## 57 PIECE TIRE REPAIR KIT

### **! IMPORTANT INSTRUCTIONS AND SAFETY RULES**

1. Know your product. Read this manual carefully. Learn the product's applications and limitations, as well as potential hazards specific to it.
2. Keep work area clean and well lit. Cluttered or dark work areas invite accidents.
3. Keep children away. All children should be kept away from the work area. Never let a child handle this product without strict adult supervision.
4. DO NOT operate this product if under the influence of alcohol or drugs. Read warning labels on prescriptions to determine if your judgment or reflexes are impaired while taking drugs. If there is any doubt, DO NOT attempt to operate.
5. Use safety equipment. Eye protection should be worn at all times when operating this product. Use ANSI approved safety glasses. Everyday eyeglasses are NOT safety glasses. Dust mask, non-skid safety shoes, hard hat or hearing protection should be used in appropriate conditions.
6. Wear proper apparel. Loose clothing, gloves, neck-ties, rings, bracelets or other jewelry may present a potential hazard when operating this product. Keep all apparel clear of the product.
7. DO NOT overreach. Keep proper footing and balance at all times when operating this product.
8. Check for damage. Check your product regularly. If part of the product is damaged, it should be carefully inspected to make sure that it can perform its intended function correctly. If in doubt, the part should be repaired. Refer all servicing to a qualified technician. Consult your dealer for advice.
9. Keep away from flammables. DO NOT attempt to operate this product near flammable materials or combustibles. Failure to comply may cause serious injury or death.
10. Store idle product out of the reach of children and untrained persons. This product may be dangerous in the hands of untrained users.
11. Maintain product with care.
12. Keep product dry and clean.
13. DO NOT use a damaged product. Tag damaged products "DO NOT USE" until repaired.
14. Check for misalignment or binding of moving parts, breakage of parts, and any other condition that may affect the product's operation.
15. Use only accessories that are recommended by the manufacturer for your model. Accessories that may be suitable for one product may become hazardous when used on another product.
16. If damaged, have the product serviced before using. Many accidents are caused by poorly maintained products.
17. Product service must be performed only by qualified repair personnel. Service or maintenance performed by unqualified personnel could result in a risk of injury.
18. When servicing a product, use only identical replacement parts. Use of unauthorized parts or failure to follow maintenance instructions may create a risk of injury.
19. Maintain a safe working environment. Keep the work area well lit. Make sure there is adequate surrounding workspace. Keep the work area free of obstructions, grease, oil, trash, and other debris. DO NOT use this product in a damp or wet location.
20. Maintain labels and nameplates on this product. These carry important information. If unreadable or missing, contact OEMTOOLS™ for a replacement.
21. Avoid accidental fire and/or explosion. DO NOT smoke near engine fuel and battery components.
22. We believe the information contained herein to be reliable. However, general technical information is given by us without charge and the user shall employ such information at their own discretion and risk. We assume no responsibility for results or damages incurred from the use of such information in whole or in part. Always refer to specific instructions and technical information supplied by vehicle manufacturer.

### **PRODUCT DESCRIPTION**

The OEMTOOLS 57 Piece Tire Repair Kit is designed to easily repair punctured tubeless tires on most vehicles without removing the tire from the rim. This repair kit can also be used to repair punctured tubeless tires on ATVs, trailers, RVs and other applications.

### **PRODUCT SPECIFICATIONS**

**Tire Applications** Passenger Car, Passenger Truck, ATV, Offroading Vehicles, Trailer, RV, Lawnmowers, Wheel Barrows

**INCLUDES:** T-Handle Plug Insert Tool (1), T-Handle Reaming Tool (1), Replacement Insert Needle (1), Hex Keys (2), Repair Plugs (30), Utility Knife (1), Lubricant (1), Valve Core Tool (1), Valve Caps (12), Valve Cores (4), Long Nose Pliers (1), Storage Case (1)



# 57 PIECE TIRE REPAIR KIT

## SPECIFIC SAFETY INSTRUCTIONS & WARNINGS

**▲WARNING:** For emergency tire repair only - to enable vehicle to be driven directly to a service center.

**▲WARNING:** Not for major tire damage.

**▲WARNING:** Radial ply passenger car tires can only be repaired on the tread; not for repair on the bead, sidewall or shoulder of the tire.

**▲WARNING:** DO NOT smoke, eat or drink during operation. If contents are ingested, DO NOT induce vomiting. Contact a physician and/or poison control.

## INSTRUCTIONS

1. Locate the source of the puncture on the tire.
2. Use pliers to remove the object.
3. Insert the rasp into the puncture hole. Slide up and down to clean and roughen the inside of the puncture.
4. Insert a plug into the eye (open end) of the plugging tool. The plug should be centered in the tool.

5. Coat the plug with lubricant.
6. With the plug inserted, push the needle of the plugging tool into the puncture, until the plug is about 2/3 of the way into the tire.
7. While holding the retaining platform on the needle, with a rapid pulling motion, pull the needle straight out of the tire. DO NOT twist.
8. Using the utility knife, cut the excess plug flush with the tire tread.
9. Inflate tire to manufacturer recommended pressure. Apply soapy water to the punctured area; if there are bubbles, the leak is still present and the process should be repeated.

## DISPOSAL

At the end of the useful life of the OEMTOOLS™ 57 Piece Tire Repair Kit, dispose of the components according to all state, federal, and local regulations.

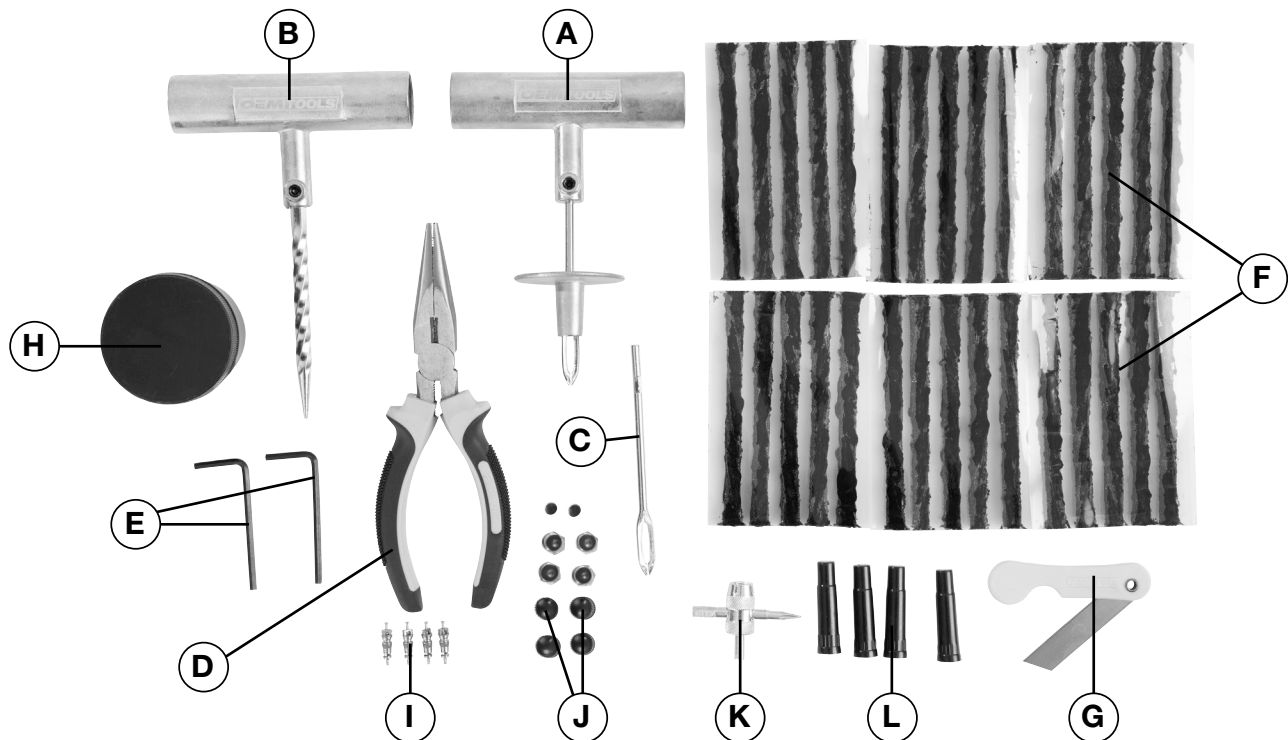


Figure	Description	Qty
A	T-Handle Plug Insert Tool	1
B	T-Handle Reaming Tool	1
C	Replacement Insert Needle	1
D	Long Nose Pliers	1
E	Hex Keys	2
F	Repair Plugs	30

Figure	Description	Qty
G	Utility Knife	1
H	Lubricant	1
I	Valve Cores	4
J	Valve Caps	10
K	Valve Core Tool	1
L	Valve Stems	4



## 57 PIECE TIRE REPAIR KIT

### OEMTOOLS™ 90 DAY LIMITED WARRANTY

For up to 90 days from the original purchase of this OEMTOOLS™ product, if you find any defect in material or workmanship (through normal usage), return it to the place of purchase or to OEMTOOLS™ for repair or replacement at our discretion. In order to obtain this service, send your tool and proof of purchase (transportation pre-paid) to:

OEMTOOLS™ Q.A. Dept., 3580 Raines Road #3, Memphis, TN 38118.

We will not be responsible for lost or damaged goods during transportation; please insure your package. If our inspection verifies the defect, we will either repair or replace the product, or we may elect to refund the purchase price if we cannot readily and quickly provide you with a replacement. We will return repaired products at our expense, but if we determine there is no defect, or that the defect resulted from causes not within the scope of our warranty, then you must bear the cost of returning the product.

OEMTOOLS™ does not provide warranty for products labeled other than OEM® or OEMTOOLS™. OEMTOOLS™ will not provide any warranty for products subjected to abnormal use. Abnormal use includes (but is not limited to) abuse, accident, alteration, neglect, and unauthorized or unreasonable use or repairs. This warranty does not cover bits, blades, files, batteries, or calibration. We recommend that you maintain your tools and sharpen or replace blades, bits, files, and batteries as necessary. OEMTOOLS™ reserves the right to make any changes in construction or design at any time without any obligation in incorporating such changes to tools or equipment previously sold.

OEMTOOLS™ makes every effort to ensure that its products meet high quality and durability standards, and warrants to the original purchaser that this product is free from defects in materials and workmanship for the period of 90 days from the date of purchase. This warranty does not apply to damage due directly or indirectly to misuse, abuse, negligence or accidents, repairs or alterations outside our facilities, criminal activity, improper installation, normal wear and tear or to lack of maintenance.

We shall in no event be liable for death, injuries to persons or property, or for incidental, contingent, special or consequential damages arising from the use of our product. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation of exclusion may not apply to you. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS. This warranty gives you specific legal rights, and you may also have other rights, which vary from state to state.

Don't forget to register your new OEMTOOLS™ product at [www.oem-tools.com](http://www.oem-tools.com).

## CONTACT US

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[www.oem-tools.com](http://www.oem-tools.com)