Operating Instructions and Parts Manual

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.



SPARE TIRE REMOVAL SET

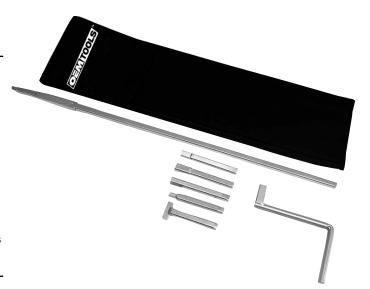
FOR CUSTOMER SERVICE

Technical Question?

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

UNPACKING

After unpacking the 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 the carrier. DO NOT use the OEMTOOLS™ Spare Tire Removal Set if broken, bent, cracked or damaged parts (including labels) are noted. Any Spare Tire Removal Set that appears damaged in any way, operates abnormally or is missing parts should be removed from service immediately. If you suspect that the Spare Tire Removal Set was subjected to shock load (a load that was dropped suddenly, unexpectedly, etc.), immediately discontinue use until it has been checked by a factory authorized service center.



A WARNING

The following safety information is provided as a guideline to help you use your Spare Tire Removal Set 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 tool. Failure to follow instructions listed below may result in serious injury. In addition, make certain 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 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.

AWARNING: This product can expose you to chemicals, including lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.



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SPARE TIRE REMOVAL SET

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IMPORTANT INSTRUCTIONS AND SAFETY RULES

- Know your tool. Read this manual carefully. Learn the tool's applications and limitations, as well as potential hazards specific to it.
- Keep work area clean and well lit. Cluttered or dark work areas invite accidents.
- Keep children away. All children should be kept away from the work area. Never let a child handle a tool without strict adult supervision.
- 4. DO NOT operate this tool 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 tool. 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.
- Wear proper apparel. Loose clothing, gloves, neck-ties, rings, bracelets or other jewelry may present a potential hazard when operating this tool. Keep all apparel clear of the tool.
- 7. DO NOT overreach. Keep proper footing and balance at all times when operating this tool.
- Store idle tools out of the reach of children and untrained persons. Tools may be dangerous in the hands of untrained users.
- 9. Maintain tools with care.
- 10. Keep tools dry and clean.
- 11. Check for damage. Check your tool regularly. If part of the tool 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.
- 12. DO NOT use a damaged tool. Tag damaged tools "Do not use" until repaired.
- Keep away from flammables. DO NOT attempt to operate this tool near flammable materials or combustibles. Failure to comply may cause serious injury or death.
- 14. Use only accessories that are recommended by the manufacturer for your model. Accessories that may be suitable for one tool may become hazardous when used on another tool.
- 15. Tool service must be performed only by qualified repair personnel. Service or maintenance performed by unqualified personnel could result in a risk of injury.
- 16. When servicing a tool, use only identical replacement parts. Use of unauthorized parts or failure to follow maintenance instructions may create a risk of injury.

- 17. 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.
- 18. Maintain labels and nameplates on this product. These carry important information. If unreadable or missing, contact OEMTOOLS™ for a replacement.
- 19. Before use, read and understand all warnings, safety precautions, and instructions as outlined in the vehicle manufacturer's service manual. It is beyond the scope of this manual to properly describe the correct procedure and test data for each vehicle.
- 20. The warnings, precautions, and instructions discussed in this manual cannot cover all possible conditions and situations that may occur. The operator must understand that common sense and caution are factors which cannot be built into this product, but must be supplied by the operator.
- 21. Always perform vehicle service in a properly ventilated area. Never run an engine without proper ventilation for its exhaust. Stop work and take necessary steps to improve ventilation in the work area if you develop momentary eye, nose, or throat irritation as this indicates inadequate ventilation.

DISPOSAL

At the end of the useful life of the Spare Tire Removal Set, dispose of the components according to all state, federal and local regulations.

PRODUCT DESCRIPTION

The OEMTOOLS™ 24219 Spare Tire Removal Set has everything you need to remove spare tires stored on the undercarrage of pickups, vans and SUVs.

PRODUCT SPECIFICATIONS		
Product Dimensions:	32.5" L x 7.5" W x 0.5" D	
Weight:	3.2 Lbs.	
Product Material:	Zinc-plated Steel	
Case Material:	Heavy Nylon	
Number of Attachment	s: 5	

SPECIFIC SAFETY INSTRUCTIONS AND WARNINGS

 Wear protective clothing, gloves and eyewear while working with the Spare Tire Removal Set.



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SPARE TIRE REMOVAL SET

APPLICATION CHART



Description	Quantity	
Small Square Attachment	Ford F-Series 2005-Newer*	
Large Square	Newer GM Suburbans, Tahoe*	
Attachment	Newer Dodge Pickups*	
Hex Attachment	Older Dodge Pickups*	
	Older Chevy HD Pickups*	
Flat Blade Attachment	Ford Trucks up to 2004, E-Series Vans, Rangers*	
	GM Vans, Light Duty Trucks 1990-1999, S-10*	
T-Shaped	Toyota Trucks and SUVs*	
Attachment	Nissan Trucks and SUVs*	
	Small Square Attachment Large Square Attachment Hex Attachment Flat Blade Attachment	

OPERATION

*May not fit all years/models

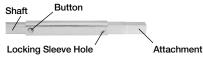
- 1. Use the application chart to select the correct attachment for your vechicle.
- Push the spring-loaded button on the shaft to release the locking sleeve. Pull the locking sleeve back toward the shaft to expose the threaded stud.



 Screw the selected attachment (Step #1) to the exposed threaded stud. Leave a 1/8" gap between the shaft and the end of the attachment.



4. Return the locking sleeve to the original position, until the spring-loaded button re-engages. Ensure the locking sleeve is secure before use; the locking sleeve should cover the bottom of the shaft during use.



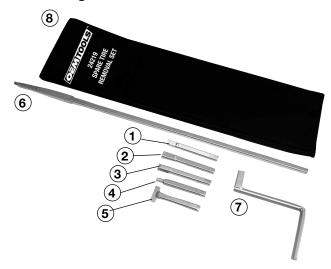
Attach the handle to the opposite end of the shaft by inserting the end of the shaft into the handle socket.



STORAGE

 Always store the Spare Tire Removal Set in a wellprotected area where it will not be exposed to inclement weather, corrosive vapors, abrasive dust, or any other harmful elements.

Parts Diagram



Parts List

Figure	Description	Quantity
1	Small Square Attachment	1
2	Large Square Attachment	1
3	Hex Attachment	1
4	Flat Blade Attachment	1
5	T-Shaped Attachment	1
6	Shaft	1
7	Handle	1
8	Case	1

Note: Not all components of the Spare Tire Removal Set are replacement items, but are illustrated as a convenient reference for location and position in the assembly sequence. The manufacturer and/or distributor have provided the parts list and diagram in this manual as a reference tool only.

Please read the following carefully.

OEMTOOLS™ and/or its distributors have provided the parts list and assembly diagram as a reference only. Neither OEMTOOLS™ nor its distributors make any representation or warranty of any kind to the buyer and/or user of this tool that he or she is qualified to do any repairs or replace any parts of this product. OEMTOOLS™ and its distributors expressly state that all repairs or parts replacement should be done by certified or licensed technicians. The buyer assumes all risk and liability arising out of his or her repairs or parts replacement to the original production.





SPARE TIRE REMOVAL SET

OEMTOOLS™ ONE YEAR WARRANTY

If for up to one year from the date of purchase of this OEMTOOLS™ product, 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 E. 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 at our election, 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 one year 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.

CONTACT US

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