

OMT V20231008 Crows Foot Wrench Set



OMT V20231008 Crows Foot Wrench Set User Manual

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Safety Information

DANGER!

- These instructions provided herein are only for general information. ALWAYS perform all repairs in full compliance with your vehicle's service manual. After any repair, test your engine and vehicle in your workshop and at low speed before returning to normal use. Failure to do so may result in serious property damage and severe personal injury.
- ONLY use this product for its intended purpose, loosening and tightening vehicular fasteners located in confined places.
- DO NOT allow use by children, by persons whose mental or physical condition precludes safe use, or by persons unfamiliar with this product and its compatible vehicle systems. Do not use while under the influence of alcohol, drugs, or any medication that negatively affects your judgment or reflexes. Keep children and bystanders away during use.
- Keep your work site clean and well-lit. Cluttered and dark work areas invite accidents.
- For best results, keep the kit clean and dry. Remove any fluid, oil, or grease before and after work, particularly from the C-frame and fittings

- ALWAYS use personal protective equipment (PPE) suitable to your task. Always wear ANSI and OSHA-approved eye, breathing, and hand protection while using this product. Normal use of this product typically produces microscopic particles known to the state of California to cause cancer, birth defects, or other reproductive harm. Nonslip footwear is also highly recommended. Other equipment such as ear, head, and body protection may also be necessary depending on your work, work environment, and other equipment.
- Dress properly for automotive servicing. Do not wear loose clothing or jewelry and keep hair, clothing, gloves, hoses, and tools away from any moving parts during use.
- ALWAYS know and understand the specific safety warnings and instructions for your vehicle before using this kit. Use the correct fluids, pressures, adapters, etc. for your vehicle. Make sure the vehicle is fully supported and parked before beginning any work. Take care to never touch any heated surface with exposed skin.
- Do not overreach. Keep proper footing and balance at all times.
- DO NOT use excessive pressure with this product and do not force it or its attachments. For very stubborn components, apply penetrating oil.
- Maintain this product. Check for misalignment, binding, wear, or other damage before use. If any damage is detected, repair or replace the problematic components before further use. In a large shop, mark such tools "DO NOT USE" until they have been repaired. Only replace components with identical parts.
- Do not use with power or pneumatic tools.
- ALWAYS tighten fasteners to their torques stated in your vehicle's service manual.
- Automotive repair is an inherently dangerous activity. This manual and the separate vehicle service manual cannot cover all possible situations that may arise, and training, common sense, and care must be supplied by the operator.

Specifications

- **Material:** Chromium-vanadium steel
- **Drive:** 1/2" & 3/8"
- **Crowfoot Opening:** 12, 14, 16, 17, 18 & 19 mm

Tools Necessary but Not Included

- 1/2" Ratchet
- 3/8" Ratchet

Operation

1. Locate the nuts you desire to remove or install.
2. Choose the crowfoot wrench that fits snugly with the nuts to be removed or installed.
3. Fit the drive of your ratchet into the socket on the crowfoot wrench and turn with steady force.
4. Keep turning until the fastener becomes loose enough to be removed with your hand or until it's been turned to the required torque.

Apply steady, even pressure to the ratchet handle while turning it. Avoid sudden or jerky movements to prevent rounding off the fastener or damaging the wrench.

When installing a fastener, ALWAYS tighten fasteners to their torques stated in your vehicle's service manual.

Maintenance

- Check for smooth movement and secure connections before each use. Never use this tool if any part is found to be loose, bound, worn, or damaged. Tighten, lubricate, repair, or replace all such components before further use. Only use identical parts for replacement.
- Clean the components of this kit after each use. Do not use caustic chemicals or harsh abrasives.
- If this kit will ever be unused for an extended period, clean all components, place them in their storage case, and store in a cool dry location inaccessible to children and away from direct sunlight.

Contact Us

Thank you for choosing our products! If you have any questions or comments, contact us at support@orionmotortech.com and we'll resolve your issue ASAP!



For of the latest version of these instructions, use the appropriate app on your smartphone to scan the QR code to the right.

Documents / Resources

	OMT V20231008 Crows Foot Wrench Set [pdf] User Manual V20231008 Crows Foot Wrench Set, V20231008, Crows Foot Wrench Set, Foot Wrench Set, Wrench Set
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References

- [User Manual](#)

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