

CV JOINT REMOVAL TOOL

Item Number W83028

INSTRUCTIONS

⚠WARNING

It is the owner and/or operators' responsibility to study all WARNINGS, operating, and maintenance instructions contained on the product label and instruction manual prior to operation of this product. The owner/operator shall retain product instructions for future reference.

The owner and/or operator are responsible for maintenance, maintaining all decals or warning labels and while in use, maintaining the unit in good working order. If the owner and/or operator are not fluent in English, the product warnings and instructions shall be read and discussed with the operators' native language by the purchaser/owner or his designee. Make sure that the operator comprehends its contents. Safety information shall be emphasized and understood prior to usage.

Users of this product must fully understand these instructions. Each person operating this product must also be of sound mind and body and must not be under the influence of any substance that might impair their vision, dexterity or judgment.

Protect yourself and others by observing all safety information.

Failure to comply with instructions could result in personal injury and/or property damage!

If you encounter any problems or difficulties, please contact our customer service department at: 1-800-426-1262 between 6:30 a.m. and 4:30 p.m. Pacific time.

Removing the CV Joint

Before starting the work, make sure that the joint is designed to be removed from the drive shaft. Also check whether the retaining ring is the type that needs to be removed with a pair of circlip pliers.

1. Place the tool under the drive shaft. Align the neck of the lower jaw with the clamping slot of the boot or with the narrowest sections of the drive shaft. Adjust the lower jaw to a suitable distance using the adjustment holes-remember to leave enough thread visible to tighten the locking nut.
2. Place the upper jaw on the lower jaw with the drive shaft between them, and tighten the two bolts to secure the tool in position. Apply some lubrication to the washer and lock nut.
3. Then tighten the lock nut until the retaining ring inside the joint releases the joint from the drive shaft. Note: If the retaining ring is the type that needs to be removed with a pair of circlip pliers, you must open the circlip while tightening the nut. If the joint sits very tight try to loosen the nut slightly and tap gently on the outside of the joint e.g. with a soft faced mallet to loosen it.
4. Then tighten the nut again, and carefully tap the joint outwards. To avoid damaging the nut, never use extensions to increase the torque or use heavy-duty wrenches.
5. If the joint still will not come loose, do not use excessive force.



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P.O. Box 88259 • Tukwila, WA 98138 • 1-800-497-0552
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