Due to continuing improvements, actual product may differ slightly from the product described herein.

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TO PREVENT SERIOUS INJURY, READ AND UNDERSTAND ALL WARNINGS AND INSTRUCTIONS BEFORE USE.

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For technical questions or replacement parts, please call 1-800-444-3353.
SPECIFICATIONS

<table>
<thead>
<tr>
<th>Overall Dimensions</th>
<th>7-1/16” L X 1-1/2” W X 3-15/16” H</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spring</td>
<td>.068” Thick</td>
</tr>
<tr>
<td>Material</td>
<td>Alloy steel fasteners, zinc plated, stamped steel</td>
</tr>
</tbody>
</table>

Safely removes and installs door springs from many General Motors® vehicles and trucks. Can be used with a 1/2” wrench (not included).

Save This Manual

You will need this manual for the safety warnings and precautions, assembly, operating, inspection, maintenance and cleaning procedures, parts list and assembly diagram. Keep your invoice with this manual. Write the invoice number on the inside of the front cover. Write the product’s serial number in the back of the manual near the assembly diagram, or write month and year of purchase if product has no number. Keep this manual and invoice in a safe and dry place for future reference.

GENERAL SAFETY RULES

1. Keep your work area clean and well lit. Cluttered benches and dark areas invite accidents.

2. Keep bystanders, children, and visitors away while operating the Door Spring Tool. Distractions can cause you to lose control. Provide barriers or shields as needed. Never allow children in the work area.

3. Stay alert. Watch what you are doing, and use common sense when operating a tool. Do not use a tool while tired or under the influence of drugs, alcohol, or medication. A moment of inattention while operating tools may result in serious personal injury.

4. Dress properly. Do not wear loose clothing or jewelry. Contain long hair. Keep your hair, clothing, and gloves away from moving parts. Loose clothes, jewelry, or long hair can be caught in moving parts.


6. Use safety equipment. Always wear eye protection. Always wear ANSI-approved safety goggles when using or performing maintenance on this tool.

7. Do not force the tool. Use the correct tool for your application. The correct tool will do the job better and safer at the rate for which it is designed. Do not force the tool and do not use the tool for a purpose for which it is not intended.
8. **Store idle tools out of reach of children and other untrained persons.** Tools are dangerous in the hands of untrained users.

9. **Maintain tools with care.** Properly maintained tools are less likely to bind and are easier to control. Do not use a damaged tool. Tag damaged tools “Do not use” until repaired.

10. **Check for misalignment or binding of moving parts, breakage of parts, and any other condition that may affect the tool’s operation. If damaged, have the tool serviced before using.** Many accidents are caused by poorly maintained tools.

11. **Maintain a safe working environment.** Make sure there is adequate surrounding workspace. Do not use this product in a damp or wet location.

12. **Make certain vehicle is in parking gear.** Turn off engine and properly block the tires of the vehicle during operation.

13. **Be careful of the door of the vehicle once a spring has been removed.** The vehicle door could forcefully swing shut causing serious damage and injury.

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**UNPACKING**

When unpacking, check to make sure that the item is intact and undamaged. If any parts are missing or broken, please call Harbor Freight Tools at the number shown on the cover of this manual as soon as possible.
ASSEMBLY AND OPERATION

1. Place the Door Spring Tool so that the door spring is within the jaws of the tool—see Figure 1.

2. Compress spring by tightening down the Nut near the closed end of the Door Spring Tool using a 1/2" wrench (not included) - see Figure 2.

3. To install a door spring; grasp the spring as shown in Figure 1. Turn the Nut to compress the spring until it is compressed tightly enough to fit into the designated area on the door.

4. Turn the Nut counterclockwise to decompress the spring until it is firmly in place.

Warning: Make certain that the spring is fully inserted into the jaws of the Door Spring Tool to prevent it from ejecting. Failure to do so can result in serious personal injury.

Warning: Do not over-compress the spring.

MAINTENANCE

1. Lubricate the Door Spring Tool on a regular basis, paying close attention to the Nut. Do not lubricate the spring compressing area.

2. Store in a dry and safe location, out of the reach of children.

3. Note: No replacement parts are available for this product.

LIMITED 90 DAY WARRANTY

Harbor Freight Tools Co. makes every effort to assure 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 ninety 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, 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 or 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.

To take advantage of this warranty, the product or part must be returned to us with transportation charges prepaid. Proof of purchase date and an explanation of the complaint must accompany the merchandise. 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.

This warranty gives you specific legal rights and you may also have other rights which vary from state to state.