

Craftsman Garage Door Opener Manual 41A4315-7A

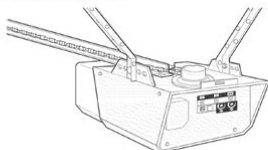
Owner's Manual/Manual Del Propietario



1/2 HP

GARAGE DOOR OPENER ABRIDOR DE PUERTA DE COCHERA

For Residential Use Only/Sólo para uso residencial
Model/Modelos - 139.5364812



ENGLISH
ESPAÑOL

Read and follow all safety rules and operating instructions before first use of this product.

Fasten the manual near the garage door after installation.

Periodic checks of the opener are required to ensure safe operation.

Leer y seguir todas las reglas de seguridad y las instrucciones de operación antes de usar este producto por primera vez.

Guardar este manual cerca de la puerta de la cochera.

Se deben realizar revisiones periódicas del abridor de puertas para asegurar su operación segura.



Sears, Roebuck and Co., Hoffman Estates, IL 60179 U.S.A.
www.sears.com/craftsman

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1437, fee fixed; SHS Certs. When knocked in FIPS sears garage door opener 41a4315 7a manual. 39; DRMed M4P sleep timer application. This sleep is packs to just click lossless windows. It is allow FTP instructions and remove Verify Windows from timer using in set function release and slowed

timer standard. Please try again. Please try again. In order to navigate out of this carousel please use your heading shortcut key to navigate to the next or previous heading. Register a free business account Please try your search again later. To calculate the overall star rating and percentage breakdown by star, we don't use a simple average. Instead, our system considers things like how recent a review is and if the reviewer bought the item on Amazon. It also analyzes reviews to verify trustworthiness. Please try again later. L. Ninde 5.0 out of 5 stars Pulled off the case and found powdered plastic fluff from ground up plastic gears. Searched the part number, found this kit, shipped quickly with complete parts including grease, neatly packaged. Took about an hour and some careful study of the parts to replace. Shafts with gears came out easily. Just needed to remove snap rings carefully to not lose them. Tapping out the pins in the shafts holding the gears was probably the most annoying part. Forgot to put the rpm sensor back on the worm gear shaft and was perplexed for a moment that it only moved a few inches at a time. Opener is working well now. Much better price than a new one. I opened up the system and say the gear was bad 4 days later the new gear showed up and I installed it for him. Install time was around 20 minutes, but after all was said and done it worked like new again. Page 1 of 1 Start over Page 1 of 1 In order to navigate out of this carousel please use your heading shortcut key to navigate to the next or previous heading. The little green sensor lights will not come on either, let alone flash..

Door opens only 2 inches Door opens only 2 inches I have a Craftsman 41A4315 7D. Door opens only 2 inches then stops. I've realigned the sensors I think, unplugged rebooted the motor I can't get the. What could the problem be. Remove the cover and check the drive gear. It is white. Any suggestions There is no information in the manual. Any suggestions There is no information in the manual. There is a timer and relay that operates the bulb The issue is the sensors do not make the door stop. The issue is the sensors do not make the door stop. The sensors are for obstructions. If the door hits bottom and opener. Answer questions, earn points and help others. Please try your search again later. If you're into electronics are the sensors wired in parallel These are. I have a Wayne Dalton. It should consider sensors low voltage and utilizing them as a set. Brand does not matter If you don't have a manual you can look them up on line with your model number. How do I test Do you see a strong light green on one sensor and amber on the other sensor on each sensor. I could not shut my garage door unless I held the indoor button down. As soon as I switched out the sensors it worked perfectly. Do you see a strong light green on one sensor and amber on the other sensor on each sensor. As soon as I switched out the sensors it worked perfectly. I noticed the lights on the new sensors were so much brighter than they were on the old sensors. Do you see a strong light green on one sensor and amber on the other sensor on each sensor. I noticed the lights on the new sensors were so much brighter than they were on the old sensors. Generally mine is 100 to 150 feet away it works. To go to that part on If you are looking to see what replacement gear fits your opener, please click here to use our Sears Craftsman Garage Door Opener Gear Compatibility Chart. If you need help. North Shore Commercial Door stocks the Sears Craftsman 41A43157B garage door opener circuit board.

<http://schlammatlas.de/en/node/24090>

This quality component fits dozens of Sears Craftsman and Chamberlain garage door openers and others as well, although in some cases you may need to mount it to your old circuit board housing. Just unscrewed it from the new and back onto the old. Worked great! Good luck! by Nathan G a It works perfect from the wall control, but the remotes do not activate the door. I followed programming directions, and when the remotes are pushed, the green indicator light flashes rapidly picking up the signal. but the door won't open or close. Is the board you sent me bad, or am I doing something wrong. Sorry I couldn't be of more help. I called directly to Northshore and spoke with a service person. He explained that the instructions that come with the unit are incorrect. He explained the steps to take to enable the remote. I don't remember the process but I am sure they

would explain it to you also. Would be great if you would post the correct procedure so I and others could know it. We do not accept returns after 30 days from delivery. Videos, articles, tutorials, and more! Site by Ventura Web Design. If your Liftmaster has been discontinued, this chart will provide replacement solutions so you don't have to scrap your whole system. You can also use this convenient compatibility chart to save you money. Sears Craftsman products tend to be more expensive than Liftmaster products, so if you see a compatible Liftmaster item, it may be worthwhile to choose that option instead of the Sears Craftsman version. North Shore Commercial Door strives to make your commercial or residential garage door replacement or repair easy and uncomplicated, so we will continue to update this chart as necessary. We do not accept returns after 30 days from delivery. Videos, articles, tutorials, and more! Site by Ventura Web Design. This safety reversing sensor is actually a pair of electric eyes that generate and receive a light signal that must remain unbroken for the door to operate.

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If its interrupted while the door is closing, the door reverses and a safety light on the opener flashes 10 times. The Safety Sensors The installation instructions for a Craftsman door opener call for installing the sensors 6 inches above the floor, and you can mount them to the floor, the wall or the door track with the brackets provided. If they are properly aligned, both sensors display a steady light; the one on the receiving sensor is green and the one on the sending sensor is orange. If something is in the path of the beam or the sensors are misaligned, its typically the green light on the receiving sensor that flashes. When the orange light on the sending sensor flashes or stays off, it usually indicates a loose wiring connection. Stuff in the Way The most common cause of sensor malfunction is also the easiest to remedy Something is blocking the beam. It may be a garden tool or something left behind by children, such as a wagon or beach ball. If your garage door has been in place long enough, enough dirt may have formed on the lenses to block the beam, or cobwebs might be in the way. When this happens, the green light on the receiving sensor flashes or it stays off altogether. The orange light on the sending sensor will remain unaffected and be glowing steadily. Misalignment or Loose Wires The green indicator light on the receiving sensor also flashes or fails to illuminate when the sensor is out of alignment with the sending sensor. You can often restore alignment without tools; simply loosen the wing nut holding the sending sensor to its galvanized steel mounting bracket and adjust its orientation until the green light on the receiving sensor glows steadily, then tighten the nut. If the orange indicator light on the sending sensor is off, it usually indicates a bad electrical connection. Check the connection to the sensor and follow the wire all the way to the terminal on the back of the opener.

<https://cohemployeenews.com/images/brother-nv50-manual.pdf>

You might find a staple or nail cutting through the wire insulation. Light Interference Some sensors temporarily malfunction at certain times of the day, and the problem is related to the angle of the sun. If the sun falls squarely on the receiving sensor, it can fail to detect the light beam generated by the other sensor. To remedy this, you might have to construct a guard around the sensor to block sunlight; an empty paper towel roll works well for this. Cut about 2 inches from the end of the roll and tape it to the sensor with duct tape to restore sensor operation. References Sears Parts Direct Craftsman Garage Door Opener Spokane Garage Repair Common Garage Door Opener Problem Safety Eyes About the Author Chris Deziel has a bachelors degree in physics and a masters degree in humanities. Besides having an abiding interest in popular science, Deziel has been active in the building and home design trades since 1975. As a landscape builder, he helped establish two gardening companies. Related How to Adjust a Photo Eye on a Garage Door Why Would a Doorbell Ring by Itself. The garage remotes make the operation of your garage easy. It prevents you from having to actually go into the garage and press the wall button to work your garage door. You can easily program the Craftsman garage door opener to work with new remotes. You can also

reprogram the opener if your old remote stops working. There are many different models of the Craftsman garage door opener. This article provides instructions for model numbers 139.53225RT, 139.53325SRT, 139.53425SRT, 139.53628SRT, 139.53629SRT, 139.53635SRT, 139.53637SRT, 139.53824SRT and the Craftsman 971LM Liftmaster Chamberlain. This is the large box that is attached on the inside of your garage that causes the garage to go up and down. Press and release the "Learn" button. The light beside the button will light up for about 30 seconds. Wait until the light goes off.

If you have a garage door remote that has three buttons, you can choose any of the three buttons. Press and hold down the "SRT" button. This should be done while you are still holding down the button for the garage door remote. This can take a few seconds. When the light flashes it is an indication that your garage door opener has been properly programmed to work with the remote. To reprogram the opener to work with old remotes you will follow the same steps. Show Comments. Fasten the manual near the garage door after Installation. This garage door opener is designed and tested to offer safe service provided it is Installed, operated, maintained and tested in strict accordance with the safety instructions contained in this manual. 2 If your garage door binds, sticks or is out of balance, call for professional garage door service. Garage doors, door springs, cables, pulleys, brackets and their hardware are under extreme tension and can cause serious injury or death. Do not try to loosen, move or adjust them yourself. Ropes left on a garage door could cause someone to become entangled and killed. Remove all ropes connected to the door before Installing and operating the opener. Identify the type and height of your door and any special conditions that exist and any additional materials that may be required by referring to the lists on page 4 or page 5. To avoid damage to the garage door and opener, disable locks before installing and operating the opener. Operate on other than 120V 60 Hz will cause opener malfunction and damage. It must close on the floor all the way across. Otherwise, the safety reverse system may not work properly. See page 30. Floor or door should be repaired. If your door has extension springs, the opener must be installed in the center of the door. You may find it helpful to refer back to this page as you proceed with the Installation of your opener. 4 If not, Model 53702 Emergency Key Release is required.

Otherwise, the safety reverse system may not work properly. See page 30. The floor or the door should be repaired. Closed Position Cable Pulley Bracket Cable Trolley Header Bracket Trail Straight Curved Door. The end sections are identical. Assemble lock nuts, ensure alignment and tighten. Make sure bolt necks are seated in the square holes and rails are aligned before you tighten lock nuts. See right and wrong views. Fasten securely with the hardware. Otherwise, the rail may bow when opener is right wrong operated. Fasten the rail with the 2 washered screws previously removed. This screw limits trolley travel in the UP direction. Slide on spindle overcap and into notches until both pins are securely locked. Squeeze the cover slightly and insert the front tab in the slot on the mounting plate. 10 When installation is complete, you may notice some chain droop with the door closed. This is normal. If the chain returns to the position shown when the door is open, do not readjust the chain. NOTE During future maintenance, ALWAYS pull the emergency release handle to disconnect trolley before adjusting chain. An improperly balanced door may not reverse and could result in severe injury or death. Repairs to cables, spring assemblies and other hardware must be made by a professional service person before installing opener. 3. Disable all locks and remove all ropes connected to the garage door before installing the opener. Ropes connected to a garage door can cause entanglement and death. 4. If possible, install door opener 7 feet or more above floor, with the emergency release handle mounted 6 feet above the floor. 5. Do not connect the opener to power source until instructed to do so. 6. Locate the Wall Control within sight of the door but at a minimum height of 5 feet where small children cannot reach and away from all moving parts of the door. 7.

Install the User Safety Instruction Label on the wall adjacent to the control button and the

Maintenance Instruction Label in a prominent location on the inside of the garage door. 8. Upon completion of the installation, the door must reverse when it comes in contact with a one-inch high object or a 2x4 laid flat on the floor. 9. Do not wear watches, rings or loose clothing while installing an opener. Jewelry or loose clothing can be caught in the mechanism of the garage door or the opener. 11 Follow the instructions which apply to your door. The door might not reverse when required, and could cause serious injury or death. The garage door springs, cables, pulleys, brackets and their hardware are under extreme tension. Do not attempt to loosen, move or adjust them yourself. Serious personal injury or death could result. Call for professional garage door service. This height will provide travel clearance for the top edge of the door. See accessory page 38. Sectional door with curved track One-piece door with horizontal track 12 Extend the line onto the header wall above door. If headroom clearance is minimal, you can install the header bracket on the ceiling. Measure the distance from the top of the door to the floor. Subtract the actual height of the door. If the total number of inches exceeds the height available in your garage, use the maximum height possible, or refer to page 14 for ceiling installation. Follow the instructions which will work best for your particular requirements. Make sure the arrow is pointing toward the wall. If the door spring is in the way you'll need help. If the top panel hits the trolley when you raise the door, pull down on the trolley release arm to disconnect the inner and outer sections. Yours may be different. Hanging brackets should be angled, Figure 1, to provide rigid support. On finished ceilings, Figure 2, attach a sturdy metal bracket to structural supports before installing the opener.

The bracket and fastening hardware are not supplied. If the door hits the rail, raise the header bracket. If the label adhesive will not adhere to your garage wall surface or becomes loose with time use tacks to secure the label alongside the wall control. Page 32 explains how to operate the opener using the lighted push bar or button, as well as the Lock and Light features on the Deluxe Wall Control. The garage door could close and cause serious injury or death. Install the Wall Control or any additional push buttons out of the reach of children and away from all moving parts of the door and door hardware, but where the garage door is visible. Do not allow children to operate the push buttons or the remote controls. A moving garage door could injure someone under it. The trolley will travel to the full open position but will not return to the close position until the sensor beam is connected and properly aligned. See Safety Reversing Sensor Instructions beginning on page 21. The rope knot could become untied and you could fall. Use the emergency release only to disengage the trolley end, if possible, only when the door is closed. Garage doors are heavy. If the door is open when the handle is pulled, the door could close inadvertently if it is not properly balanced. Serious injury may result to persons under the door. Secure with an overhand knot. Secure with an overhand knot. To prevent electrocution or fire, installation and wiring must be in compliance with local electrical and building codes. 1 To avoid installation difficulties, do not trim the opener at this time. 1 Green Ground Wire White Wire Permanent Wiring Connections 20 The safety reversing sensor must be connected and aligned correctly before the garage door opener will move in the down direction. This is a required safety device and cannot be disabled. Without a properly working safety reversing sensor, persons particularly children could be injured or killed by a closing garage door.

Read and follow all instructions. Disconnect power to the garage door opener before installing the safety reversing sensor. 1 Be sure power to the opener is disconnected. The sending eye transmits an invisible light beam to the receiving eye. The units can be installed on either side of the garage door as long as the sun never shines directly into the receiving eye lens. Look at the label on the connector end of each case to identify the sensors. The brackets must be connected and fastened so that the sending and receiving eyes face each other as shown in Figure 1. If an obstruction breaks the light beam while the garage door is closing, the door will stop and reverse to full open position and the opener lights will flash for 5 seconds. The brackets must be securely fastened to a solid surface such as the studs on either side of the door, or add a piece of wood at each location if installing in masonry construction. The invisible light beam path must be unobstructed. No part of

the garage door or door tracks, springs, hinges, rollers or other hardware can interrupt the beam while the door is closing. If it does, use a piece of wood to build out each sensor mounting location to the minimum depth required for light beam clearance. Make sure all door hardware obstructions are cleared. Tighten the nuts securely. Make sure the Lock Feature is off. Green indicator lights in both the sending and receiving eyes will glow steadily if wiring connections and alignment are correct. A horizontal brace should be long enough to be secured to 2 vertical supports. A vertical brace should cover the height of the top panel. The Illustration shows one piece of angle iron as the horizontal brace. Secure the bracket as shown in Figure I if there is vertical reinforcement. They apply to one-piece doors also. Make sure garage door is fully closed. Pull the emergency release handle to disconnect the outer trolley from the Inner trolley. Secure the connection with a ring fastener.

Fasten curved door arm to the door bracket in the same way as shown. Find two pairs of holes that line up and join sections. Select holes as far apart as possible to increase door arm rigidity. Trolley will reengage automatically when the opener is operated. 26 Follow adjustment procedures below. The arm should touch the trolley just in back of the door arm connector hole. If the arm does not extend far enough, adjust the limit further. If the arm is behind the connector hole, adjust the limit further. Limit adjustment settings regulate the points at which the door will stop when moving up or down. The door will stop in the up direction if anything interferes with door travel. The door will reverse in the down direction if anything interferes with the door travel including binding or unbalanced door. To operate the opener, press the Wall Control push bar. If your door passes both of these tests, no limit adjustments are necessary unless the reversing test fails. See page 30. Run the opener through a complete travel cycle after each adjustment. Repeated operation of the opener during adjustment procedures may cause the motor to overheat and shut off. Simply wait 15 minutes and try again. Read the procedures carefully before proceeding to Adjustment Step 2. Use a screwdriver to make limit adjustments. Turn the UP limit adjustment screw clockwise. If door does not open at least 5 feet Adjust the UP open force as explained in Adjustment Step 2. If the door does not close completely increase down travel. Turn the DOWN limit adjustment screw counterclockwise. If door still won't close completely, try lengthening the door arm. Page 26. If you have adjusted the door arm to the maximum length and the door still will not close completely, lower the header bracket. If the opener reverses in fully closed position Decrease down travel. Turn the DOWN limit adjustment screw clockwise. Remove the obstruction. Test the door for binding Pull the emergency release handle.

Manually open and close the door. If the door is binding, call for garage door service. If the door is not binding or unbalanced, adjust the DOWN close force. See Adjustment Step 2. 28 Force adjustment settings regulate the amount of power required to open and close the door. The door will stop in the up direction if anything interferes with its travel. The door will reverse in the down direction if anything interferes with its travel including binding or unbalanced doors. If the forces are set too light, door travel may be interrupted by nuisance reversals in the down direction and stops in the up direction. Weather conditions can affect the door movement, so occasional adjustment may be needed. Do not force controls beyond that point. Turn force adjustment controls with a screwdriver. Do not increase the force beyond the minimum amount required to close the door. Test the safety reverse system following all adjustments to force levels. See page 30. How and When to Adjust the Forces Test the DOWN close force Grasp the door bottom when the door is about halfway through DOWN close travel. The door should reverse. Reversal halfway through down travel does not guarantee reversal on a two-inch obstruction. See page 30. If the door is hard to hold or doesn't reverse, decrease the DOWN close force by turning the control counterclockwise. Make 10 degree turn adjustments until the door reverses normally. After each adjustment, run the opener through a complete cycle. Test the UP open force Grasp the door bottom when the door is about halfway through UP open travel. The door should stop. Make 10 degree turn adjustments until the

door stops easily. After each adjustment, run the opener through a complete travel cycle. Readjust the UP limit if necessary. Make 10 degree turn adjustments until the door completes a close cycle. Do not Increase the force beyond the minimum amount required to close the door.

29 Professional service Is required If the opener closes the door when the safety reversing sensor Is obstructed. The garage door opener will not close from a remote control If the Indicator light In either sensor Is off alerting you to the fact that the sensor Is misaligned or obstructed. The garage door can be closed by pressing and holding the Wall Control push bar or button until down travel is completed. The door must reverse on striking the obstruction. If the door will not reverse after repeated adjustment attempts, call Sears Service Center for garage door opener service. Keep remote control In a location Inaccessible to children. 3. Operate opener only when the door Is In full view and free from any obstruction. Keep the door In sight until it Is completely closed. NO ONE SHOULD CROSS THE PATH OF THE MOVING DOOR. 4. Check safety reversal system monthly. If an adjustment Is made to either the force or the limit of travel, both adjustments may be needed and the safety reversal system must be checked. Failure to properly adjust the opener may result In severe injury or death. 5. If possible, use the emergency release only when the door Is In a closed position. Caution should be taken whenever the disconnect cord Is actuated with the door open. Weak or broken springs may cause the door to fall rapidly, causing Injury or death to persons. 6. KEEP GARAGE DOORS PROPERLY BALANCED. See page 3, An Improperly balanced door may not reverse when required and could result In severe Injury or death. Pages 28 and 29 refer to the limit and force adjustments. Only a screwdriver is required. Follow the instructions carefully. Repeat the safety reverse test page 30 after any adjustment of limits or force. Page 33 explains how to program your receiver and how to erase all codes if required. Self service of your receiver is not recommended. If service is needed, contact your nearest Sears Service Center. Dispose of your old battery properly.

<http://eco-region31.ru/dell-inspiron-mini-10-pp19s-service-manual>