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Book Descriptions:

braun wheelchair lift manual

The skilled craftsmen at BraunAbility design and assemble the finest accessibility products available, and they always do so with the users in mind. But if problems or issues do arise, these manuals include operating instructions, installation instructions, servicing instructions, and instructions for troubleshooting, if needed. In these manuals, users can find information on terminology, components, safety, operation, installation, service, maintenance schedules, troubleshooting tips, parts numbers, and repairs. BraunAbility encourages all commercial partners to review the material contained in these manual with your sales representative or dealer before attempting operation. Any questions or concerns can be addressed by your sales representative or dealer at that time. Please try again later. Please print or download one of the manuals indexed below. The expertise and service of our nationwide dealer network is just one more advantage of a BraunAbility Commercial product. This process involves a combination of online and handson training. BraunAbility will increase service benefits for dealers that are certified, and we also send automatic certification expiration reminds to dealer staff. Because of this level of service and expertise, product manuals should only serve as a resource for locating information on serial numbers, parts numbers, basic schematics, service intervals, and basic troubleshooting tips. Any attempts to selfservice your BrauAbility lift could result in noncompliance with National Highway Traffic Safety Administration NHTSA requirements. Maintenance and lubrication procedures must be performed as specified by an authorized service technician. Notify the carrier at once with any claims. If you experience any issues with your BraunAbility commercial mobility lift during use, your first call should be to your local dealer. To find the contact information of the closest dealer to you, click here.http://pspectr.ru/userfiles/craftsman-electric-mulching-mower-manual.xml

 braun wheelchair lift manual, braun wheelchair lift manual operation, braun wheelchair lift service manual, braun wheelchair lift parts manual, braun wheelchair lift installation manual, braun millennium wheelchair lift manual, braun wheelchair lift repair manual, braun wheelchair lift owners manual, braun vangater wheelchair lift manual, braun millennium series wheelchair lift manual, braun wheelchair lift wheelchair lift manual, braun corporation wheelchair lift manual, braun millenium wheelchair lift manual.

Warranty and Registration Instructions Immediately upon receiving the lift, examine the unit for any damage. Threshold Strip Switch 31221A Qty. Platform Angle Adjustment Screws Right Must make full contact. Vertical Stop Block To raise the outboard end of platform turn adjustment screw clockwise. See Photos A and B. An adjust ment screw is built into the platform stop block. The bridging microswitch will be deactivated if the outboard end of the platform contacts the unloading surface before the inboard end while the. There are Flashing Codes, Solid Error Codes, and Solid Normal Operational Codes. The codes will be displayed on an LCD screen located on the lift control board inside the pump module. See the Manual Operating Instructions in the operators manual for pump cover removal instructions. Apply Light Oil. Resecure, replace or correct as needed. Service Bulletin Manual Backup Pump Hydraulics Diagram 27049 Hydraulic Pump Page 21. Description Base Weldment Cover, Pump, 2Piece, BackBottom Cover, Pump, 2Piece, TopFront Assy. This warranty is limited to the original purchaser and does not cover defects in the motor vehicle on which it is installed, or defects in the lift caused by a defect in any part of the motor vehicle. Sincerely, THE BRAUN CORPORATION Ralph W. See Photos A and B. An adjust ment screw is built

into the platform stop block. The bridging microswitch will be deactivated if the outboard end of the platform contacts the unloading surface before. There are Flashing Codes, Solid Error Codes, and Solid Normal Operational Codes. The codes will be displayed on an LCD screen located on the lift control board inside the pump module. See the Manual Operating Instructions in the operators manual for pump cover removal instructions. Light Penetrating Oil LPS2, General Purpose 11 oz.<u>http://3rdavenue.my/upload/editor/craftsman-electric-start-snowblower-manual.xml</u>

Inspect lift for rattles Perform all procedures listed in previous section also Platform pivot pin bearings 2 Apply Light Oil See Lubrication Diagram Platform fold axles 2 Apply Light Oil See Lubrication Diagram Inner roll stop IB lever bearings 2 FS19 Pressure unless otherwise noted.Service Bulletin 27049 Manual Backup Pump Hydraulic Pump Page 21. These items are not included with replacement pump modules. Loctite available from The Braun Corporation under part number 115221. Note Rear pump shown, front pump mirror image. Page 23. Description NL915IB NL915FIB NL918IB NL918FIB Base Weldment 915R5142NW30 915F5142NW30 918R5142NW33 918F5142NW33 Cover, Pump, 2Piece, BackBottom 9150513RNPT 9150513FNPT 9150513RNPT 9150513FNPT Cover, Pump, 2Piece, TopFront Assv. 9150519RNPT 9150519FNPT 9150519RNPT. Description NL916IB NL916FIB NL917IB NL917FIB NL919IB NL919FIB Base Weldment 985R5148NW30 985F5148NW30 985R5148NW33 985F5148NW33 985R5148NW34 985F5148NW34 Cover, Pump, 2Piece, BackBottom 9150513RNPT 9150513FNPT 9150513RNPT 9150513FNPT 9150513RNPT 9150513FNPT Cover, Pump, 2Piece, TopFront 9150519RNPT. This warranty is limited to the original purchaser and does not cover defects in the motor vehicle on which it is installed, or defects in the lift caused by a defect in any part of the motor vehicle. When your wheelchair lift stops, panic can set in and we tend to act with emotion and sometimes over think simple solutions when you attempt to fix a broken wheelchair lift. In many cases it can be a simple fix, seat belt unclipped, low voltage or the most common is the door full open limit switch is not activated. Below we have troubleshooting tips on what to check for when attempting to fix your broken wheelchair lift. Sometimes the solution to fix the broke wheelchair lift is very easy, sometimes it requires a certified tech to service the lift. If your hydraulic leaves you stranded you can try these troubleshooting methods to fix your broke wheelchair lift.

Typically Located On Top Of Pump Cover Check to make sure the power cable has power entering the wheelchair lift, if you dont you should trace the power cable back to battery and look for damage causing loss of power. When you push deploy you should hear the solenoid clicking and releasing. If you hear it releasing and the lift is not lowering give a pull on the platform pulling it out. If you do not hearing it releasing you need to locate the cover on the side of the lift. On one side of the lift you will see a large cover that is for the pump, typically on the opposite side will be the solenoid. Examine where the solenoid wiring connects to main lift harness, unclip the connectors and check for excessive corrosion, if dirty clean points and clip them back together firmly. The Solenoid will have a thin tall clip that should be attached to the return spring. If the thin clip is disconnected from either the spring or solenoid post reattach them together. Once you have them reconnected push the deploy button on the hand pendant to see if the solenoid activates. If you still have no action, it is possible the solenoid has failed and will need to be replaced. BraunAbility wheelchair lifts have drift struts. Push the stow button to raise the lift fully vertical, hit the deploy button and make sure the locks stay up allowing the platform to lower. The drift struck is a gas strut, if its worn out the drift strut will collapse back to the lift faster then it deploys, if needed with a screw driver manually hold the strut up until the lift deploys past them. The solution would be to replace them. If the broke wheelchair lift has a seat belt, make sure its fully clipped in, wiggle connections while pushing the down button and check for lose or broke wire. Next you should locate the outboard rollstop at the end of the platform, check on the side of the platform for limit switches, remove covers if necessary. Make sure the outboard is fully activating the limit switch.

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Adjust if not fully engaging and test. At the opposite side of the platform is the inboard roll stop. Lift the bridge plate up so you can see the threshold plate. In the middle you will see a black bloke, this is a pressure limit switch. Push down and listen to hear the switch clicking and releasing. If you hear it clicking and releasing hold the bridge plate up and test lift. If still no activation you can remove the pressure limit switch, disconnect the switch. To verify this is the issue with the broke wheelchair lift you could connect the two wires on the main lift harness side to temporarily bypass the switch. If the lift operates with them temporally connected it confirms the issue. Immediately disconnect the wires and reconnect the pin connector and replace the switch. You should never operate the lift without this pressure limit switch, if you use the lift for commercial use you are not compliant and face major liability issues, if the lift is personal use you will run the risk of flipping your family member in the wheelchair off the platform from floor level. Its simply a troubleshooting technique to verify the solution without the new switch. At the end of the platform check if there is a limit switch. If so, tapp it a few times to see if its stuck and release. You can also look to make sure it the wire harness is firmly clipped together. You will commonly see a micro limit switch or a mag switch. Check switch for proper function, replace if necessary. If the wheelchair lift is raising up a few inches and the outboard roll stop is not completely vertical activating the limit switch the lift will automatically stop. The outboard roll stop needs to be fully closed and limit switch being activated before it will travel higher. A guick solution is to load the wheelchair on backwards. When you do this you will be putthing the batteries and more weight closer to the lifting point on the wheelchair lift.

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The vertical arms are connected to the platform and have rams the perfrom the raising and lowering of the wheelchair lift. The strenght of the wheelchair is this area. The pararrale arms are attached to the top of the vertical arms. You will see a wire harness with limit switches. Locate the small micro limit switch and make sure the down limit is activated and the up is open. If the down is not, bend tap to adjust. Trace the wire harness back throutout the lift and look for smashed areas. If you locate split of smach areas along the harness inspect to see if you have broken wires. Check in areas that have tight corners and inspect for brakes in wires, if possible wiggle wire harness in different areas while pushing the up button on the hand pendant. Continue to follow the harness all the way back to under the cover. Remove cover and continue to trace to board. You might come across points where they are junctions in the harness, this allows you to replace certain ares without replace the entire wire harness. Make sure all junctions are firmly conected and crrorsion free. If the wire harness appears to be damage free we would recommend you manual stow the wheelchair lift, put the pump cover back on and bring the lift to a certified tech. If you are not careful you can very easly short the board out and have an expensive repair bill ahead. It looks similiar to a jack handel. Remove the jack hadel and locate the front of the wheelchair pump inside of the vehicle. On the top you will see they have instructions to follow. Locate the Pump Cover, on the front you will see a small tee post, one end of the pump handel you will have it open with a small notch in the bottom. Place the bottom of the handel with notch and insert it over the t post. Before you turn the handel you will need to lift up on the inboard roll stop resting on the lifts threshold, you only need to raise it slighly to raise the bridge plate over the stow locks.

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When you turn the handel clockwise you will tighten the t post and the lift wil stop. Open the t post untill the lift is at floor level and tighten back to stop lift for loading on to the wheelchair platform. Ensure its as tight before loading on. When the wheelchair is centered on the platform, turn the t post back counter clockwise to lower to ground. When the lift is level on the ground help open the outboard roll stop if necessary. Push up on the locks resting over the outboard barrier. Hand Pendants Get Slammed In Doors Crimping The Wires Causing Them To Short Out. The default location you are seeing may have been pulled via your IP Address which typically is only accurate within about 30 miles. Private Use Wheelchair Lifts. OpeMan torInternational Corporate Hdgrs P.O. Box 310 Winamac, IN 46996 USAJanuary 2008. Patents Pending. Read manualKeep manual inBraun NL955 Series. Operators Manual. DOT - Private Use Lift. Operators ManualWe at The Braun Corporation wish to express our fullest appreciationWith you in mind, our skilled craftsmen have designedThis manual includes safety precautions, lift operating instructions, manual operating instructions, and instructions for maintenance and lubricationYour lift is built for dependability, and will bring you years of pleasureSincerely,Chief Executive Ofcer. Contents. Warranty and Registration Instructions. 2, 3. Automatic Floor Level Switching. 21. Lift Terminology. Outer Barrier and Side Entry. 2123. Lift Terminology Illustration. 4. Outer Barrier Latch. 23. Introduction. 5. Direction. 5. Outer Barrier and Latch Operation. 24. Lift Passengers. Lift Components. 6, 7. Passenger Orientation Boarding Direction. 25. Vehicle and Lift Interlocks. 7. Vehicle Floor Level Loading and. Lift Actions and Functions. 8. Unloading. 25. Lift Operation Safety. WheelchairEquipped Occupant Seat Belts. 26. Safety Symbols. 9. Operation Procedure Review. 26, 27. Lift Operation Safety Precautions. 1013. Preventive Maintenance. 27, 28.

Operation Notes and Details. Lift Operating Instructions. 2935. Introduction. 14. NHTSA Operations Checklist. 36. General Safety. 14, 15. Manual Operating Instructions. 3739. Control Switches. 1517. Decals and Antiskid. 4042. Lift Features. Maintenance and Lubrication. 4351. Inboard Locator and Bridge Plate. 20, 21. Page 1. Warranty and Registration Instructions. Immediately upon receiving yourNotify the carrier at onceBraun Corporation. The warrantyIdentification tags are posted onRegistration card. Record the This information must be provided when filing a warranty The Braun Corporation. Series No. Pump Code. Model No. Serial No. Cylinder CodeCard. Sample. Identification TagModel No. Cylinder Code. Date of Manufacture. Note This information mustPage 3. Towers 2. HandHeld. Pendant. Control. Top Parallel Arms 2. Audible. Threshold. Warning. Power. Indicator. Light. Pump Module. Main Cylinders 2. Illustration. Adjustable QuietRide Stow Blocks 2. Platform Lights. Opposite Pump Side Vertical Arm. Plate. Vertical Arm Covers 4. Switch Arm. Inboard. Locator. Base Plate. Unfold Assist Compression. Springs 2. Bottom Parallel Arms 2. Left. Right. Outboard. Rotating Pivot Slide Arms 2. Outer Barrier. Latch. Platform Pivot Arms 2. Platform. Pump Side Vertical Arm. Outer Barrier CylinderPlatform Side Plates 2. Page 4. Side Entry. Introduction. Braun NL955 Millennium SeriesHighway Traffic Safety Administration NHTSA specifications. The Braun NL955 is consumerNL955 lift models provideLift models vary per platform sizeTerminology Illustration. Refer to Lift operation procedures are Instructions Terminology Become familiar Become familiar with the identification of lift components and theirDirection The terms "left," Page 5. Lift Components. Refer to the Lift Terminology Illustration on page 4. Pump Module The liftmountedHandheld Pendant Control. The handheld attendants pendant control is connected to thePage 6. FOLD, DOWN, and UP.

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TheLift Frame The lift frame consists of the base plate, thresholdSwitch Arm An additionalPlatform Assembly The platform assembly consists of theOuter Barrier The cylinderpowered automatic outer barrierLift TerminologyVehicle and Lift Interlocks. Outer Barrier Latch TheInboard Locator NL955 SeriesThe bridge plate bridges the gapBraun Corporation NL955. Series lifts comply fully with all. NHTSA vehicle and lift interlockThe inboard locator and outerThe lift platform cannot be foldedThe NL955 features an audiblePage 7. Lift Actions and FunctionsUnfold Unfold is the actionUNFOLD switch is pressed. B. DOWN Platform Lower. Down is the action of the platformC. DOWN Outer Barrier. Unfold Deploy When thePage 8DOWN switch is continued to beF. FOLD In Platform Fold. Fold is the action of the platformE. UP Platform Raise Up isUP switch is pressed. Stowed Position The lift isFloor Level Floor level is theThe platform automatically stopsLift Operation Safety. Safety SymbolsAll information containedFamiliaritySafety precautions are providedNote Additional information provided to help clarify or detail a specific subject. These symbols will appear throughout this manual as well as on the labels posted on your lift. RecognizePage 9. Lift Operation Safety PrecautionsCorporation immediately. Failure to do soNote WheelchairWARNING Inspect lift before operation. Do not operate lift if you suspect lift damage, wear or anyWARNING Keep operator and bystanders clear of area in which the lift operates. Page 10. WARNING Whenever a wheelchair passenger or standee is on the platform, the. WARNING Load and unload clear of vehicular traffic. WARNING Do not overload or abuse. The load rating applies to both the raising and lowering functionsWARNING Discontinue lift use immediately if any lift or vehicle interlock does not operate properly. WARNING Do not operate or board the lift if you or your lift operator are intoxicated.

WARNING Do not raise front wheelchair wheels pull wheelie when loading boarding the platform. WARNING Open lift doors fully and secure before operating lift. WARNING Position and secure buckle, engage, fasten, etc. the wheelchaireguipped occupant seatWARNING Lift attendants must ensure that lift occupants keep hands, arms and all other body partsPage 11. Failure to do soWARNING Platform must be positioned at floor level bridge plateWARNING Do not use platform inboard locator or outer barrier as a barrier brake. Stop and brake wheelchair when loading ontoWARNING Turn powered electric wheelchairs off when on lift platform. WARNING Press the DOWN switch until the entire platform rests on WARNING Outer barrier must be fully unfolded ramp position untilWARNING Accidental activation of control switches may cause unintended operations. Page 12. WARNING Maintenance and lubrication procedures must be performed as specified in this manual by WARNING Replace missing, worn or illegible decals. WARNING Keep this operator's manual in liftmounted manual storage pouch when not in use. WARNING Never modify alter a Braun Corporation lift. WARNING Do not use accessory devices not authorized by The Braun Corporation. WARNING Do not remove any guards or covers. WARNING Keep clear of any hydraulic leak. Page 13. Operation Notes and DetailsIf this information isCorporation immediately. Failure to do soPage 14. NL955 Series "Private Use" liftNote An attendant mustIt is the responsibility of General Safety Before operating the lift, always engage theLift operators attendants, The lift occupant passenger. Operation Notes and DetailsPress switches upwardDoors. PlatformOrange. Red. Yellow. Orange. Control Switches. Lift Power SwitchLiftmounted Control Switches. The liftmounted control switches activate the automatic lift functions and The switches Press the switches in the direction of the function labelPress switches downwardPage 15. Control Switches continued.

Handheld Pendant Control The handheldSimply press the switchSlide the knob inWhen there is powerOperation Notes and Details. Power Door Operators. Optional power door operatorsIn the event the vehicle is notFailure to do soAuxiliary Control Switches. A sixtouch remote controlDo not press liftmountedBraun Corporation Aftermarket Control Systems. Policy. The Braun CorporationThese control systems haveDo not attempt to interfacePage 17. Become familiar with all lift features and the proper operationFailure to do soPage 18Braun Corporation immediately ifLatch. Engagement. Pin Roller. Engaged. Operation Notes and DetailsDue to the "allhydraulic" NL955, hydraulic fluid expansion, contraction or seepageIn the event that the platformUNFOLD switch to unfold theThen, open the hand pump valveEngagement. Disengaged. Page 19. Lift Features continued. Inboard Locator and Bridge. Plate NL955 Series lift modelsWhen the UNFOLD switch isFullyDeployed FullyUnfoldedInboard. Inboard Locator. LocatorInboard LocatorPage 20Operation Notes and DetailsWhen the FOLD switch isInterlock The inboard locatorAutomatic Floor Level Switching When the platform unfoldsAlthough the NL955 featuresOuter Barrier and Side Entry. The NL955 platform is equippedC. The cylinderpowered outerBeltoperated Side EntryPage 21. Lift Features continuedOuter Barrier When the platform lowers fully to ground level, Although the outer barrier is liftpowered, activation of the barrierActivating either DOWN switchFullyUnfolded Ramp

position. Outer Barrier and Side EntryDisengaged. Barrier Latch. FullyFoldedOuter BarrierSide Entry. Note The platform must raisePage 22. Interlock The outer barrierSide Entry When the platformFailure to do so mayThe belt and chain driven sideOuter Barrier Latch A springloaded latch engages the outerNote The platform must raiseThe latch disengages the barrierThe lift operator or attendant mustPage 23.

Interlock Lift platform movement will be interrupted unlessOuter Barrier and Latch Operation The lift operator mustPage 24After the platform is fully loweredNote The outer barrier and sideDiscontinue lift operation immediatelyBridging The NL955 incorporates a bridging feature. ThisSwitch Arm The switch armNote The switch arm is equippedOperation Notes and Details. Do not attempt to load or unload aPassenger Orientation Boarding Direction The wheelchairThe passenger must be positionedOther persons should notThe wheelchair brakes must beDo not use the outer barrier asStop powered wheelchairs withVehicle Floor Level LoadingInterlock An audible threshold warning will activate if the If the outer barrier, inboard locatorPage 25. One of our national Product. Support representatives willPage 26. WheelchairEquipped Occupant Seat Belts. The Braun Corporation recommends wheelchair passengersWheelchair lift attendants shouldDifferent types of disabilitiesIt is the responsibility ofThe Braun Corporation recommends that the wheelchair liftAny questionsOperation Procedure Review. Using your own wheelchair, This lift operator's manual mustPreventive Maintenance. Maintenance is necessary toRegular preventive maintenanceDuring routine inspections, operate the lift through a minimum of Page 27. Operation Notes and Details Page 28. Exposure to harsh weather elements, environment conditions, Preventive maintenance visualLift Operating InstructionsIf this information isCorporation immediately. Failure to do soBefore lift operation, park the vehiclePlace the vehicle transmission in "Park" and engage the parkingPhotos appearing in the Lift Operating. Instructions depict lift functions beingReplace any missing, worn orIf your lift does not function as intended or an audible warning signal isFailure to do so mayPage 29. Lift Operating InstructionsPress yellow OPEN switch untilManual Doors. Manually open doors fully and To Unfold Platform Out.

Press orange UNFOLD switchTo Unload PassengerNote Outer barrier must be UPLower head toRelease switch. Switch Arm Slide knob in to. DOWN position. See Photo G.Lift Operating InstructionsNote Outer barrier must be fullyTo Load PassengerNote Outer barrier must be fullyRelease switch. See Photo S.Note Outer barrier must be UPPlatform will raise above groundLift Operating InstructionsTo Fold Platform In. Press orange FOLD switch untilRelease switch.Automatic Door Operators. Press yellow CLOSE switch untilManual Doors. Manually close doors fully. Page 35. NHTSA Operations Checklist. The following operations have been verified upon installation. This operational checklist can be used at any time to verify the Verified. Vehicle movement is prevented unless the lift door isLift operation shall be prevented unless the vehicle isThe inboard locator will not raise if occupied. The outer barrier will not raise if occupied. A warning will activate if the threshold area is occupiedLift platform movement shall be interrupted unless the outerPage 36Manual Operating Instructions. If you experience power or equipment failure, refer to the Manual. Operating Instructions to operateDecal 31894 posted on pumpRelease Valve. Operating Instructions for all normalFollow all Lift Operation Safety. Precautions!Valve Tightening. Specification. Once valve seatsRelease Valve. Page 37. Manual Operating Instructions. Refer to photos and illustrationTo Unfold Platform Out. Using hand pump handle Photo B. Hand Pump HandleDown To Lower. Place slotted end of pump handleSee Photo E on page 39.OpenCloseNote Valve must be tight, but doRefer to photos and illustration of Up To Raise. Using hand pump handleNote Close backup pumpNote Valve must be tight, butOpenCloseTo Fold Platform In. Insert handle into backup pumpDecals and AntiskidWhenever aFailure to followPress FOLDNote Close valveDOT — Private Use LiftCorporation Sales and Service School.

CertifiedFailure to follow this policy may result in seriousThe lift is only as safe asFailure to do so

mayDecalsListed below are codes that the lift controllerThe codes will beNonFlashing NumbersFlashing NumbersCLOSE button is pressed. DOWN button is pressedRelief Valve. See serviceESD may result inDecals and Antiskid. Antiskid. Inspect your lift for anyOrder as needed.Failure to do so mayPage 42. Note Clean surfacesDo not use oily shopAvailable Antiskid. Size. Color. Part No. Black. Maintenance and Lubrication.

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