

Di450/Di550

SERVICE MANUAL

[FIELD SERVICE]



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Book Descriptions:

Di450 Service Manual

Return to Service Form. Exit Program When performing inspection and service procedures, observe the following precautions to Different markings are used to denote specific meanings as detailed below. Indicates a potentially hazardous situation which, if not avoided, It may also be used to The following graphic symbols are used to give instructions that need to be observed. Used to call the service technician's attention to what is graphically represented Used to prohibit the service technician's from doing what is graphically represented inside the marking. Used to instruct the service technician's to do what is graphically represented Be sure to observe the precautions. Installing a wrong or unauthorized part could cause Installing a fuse of a different If a thermal fuse blows frequently, Placing a heavy Touching it could result in an electric shock or burn. Be sure to unplug the power cord Doing so could result in an electric shock. Touching them may result in a burn. Without proper grounding, electrical leakage could If this product uses a laser, laser beam leakage Make sure that floating components mounted Omitting them may result in contact failure which could cause an electric shock Using the wrong screw could lead to stripped Never leave a product in this condition unattended. This could result in a fire. The use of folded paper or some other object Never dispose of Equipment. "Do not bring it near a watch, floppy Before cleaning a component with one of these Otherwise, use a blower brush and cloth Observe the precautions given in "HANDLING OF THE PC DRUM" because mishandling may result in serious image problems. Make sure that all parts, wiring This could result in a ALL Areas Replace only with the same or equivalent type recommended by the manufacturer. Dispose of used batteries according to the manufacturer's instructions. Germany France Denmark Benytt samme batteritype eller en tilsvarende type anbefalt av apparatfabrikanten. <http://www.kiu.pl/userfiles/breezy-basix-2-manual-wheelchair.xml>

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Brakte batterier kasseres i henhold til fabrikantens instruksjoner. Sweden Finland. VAROITUS. Vaihda paristo ainoastaan laitevalmistajan suosittellemaan tyyppiin. Precautions Before Service How to Use this Book Precautions for Service Make sure that all parts, wiring This could result in a Use a blower brush and cloth. If a unit Interlock Switch with the covers left open or removed. Do not charge or short Always note the rating Precautions for Circuit Inspection Place it in position by holding only the edges of the. Board. If you cannot wear a wrist strap, touch a metal part to discharge static electricity before touching the PWB. Handling of Other Parts. Do not bring it near a watch, floppy Never, therefore, expose it to direct sunlight. If, however, the surface is contaminated with fingerprints, clean it using the following procedure. PC Drum with a dry, DustFree Cotton Pad. A. Turn the PC Drum so that the area of its surface on Wipe the surface in B. Turn the PC Drum slightly and wipe the newly DustFree Cotton Pad. Repeat this procedure until DustFree Cotton Pad until no toner is evident on the Now, wipe the surface of the PC Drum in one continuous movement from its rear edge to its front Always OVERLAP the areas when wiping. Two Handling of the Imaging Cartridge PWBC 250 V 4 A 6 pcs.. Upper Fusing Roller Thermostat It is to be replaced as an assembly Never, therefore, attempt to remove the laser diode or adjust Purpose of Application of Red Paint. Red painted screws show that the assembly or unit secured can only be adjusted or set at Note that when two or more screws are used on the part in questions, only one representative screw may be marked with red paint. Do not turn the variable resistors on boards for which no adjusting instructions are given in Although not marked with red paint, the following screws must not be

loosened or readjusted. Paper Separator Coronas Finger Solenoid Part Name. Removal Procedure Remove No.3. Remove No.3. Door. Switching Unit Unhook one tab on the Filter Cover. <http://theuniversaltimes.com/images/breezy-500-manual-wheelchair.xml>

Remove the Original Cover by pulling up. Remove nine Rear Cover mounting screws. Remove one Connector Cover mounting screws. Unit Unhook two tabs on the Counter Cover. Part Name. Removal Procedure Board Board Board Paper Size Remove three screws and the HDD Mounting Bracket Assy. Main Sub. Remove three screws and the DC Power Supply Sub Motor mounting bracket Assy. Cover Board Mounting Bracket Assy. Board. Removal of the Multi Bypass Unit Swing down the Front Door and slide out the Developer Unit. Remove the Paper Dust Remover Assy. Slide out the Fusing Unit. Slide out the 1st and 2nd Drawers. Motor mounting bracket Assy. Imaging Processing Board. Cover Motor mounting bracket Assy. Developer Unit. Unit. Developing Unit. Open the Upper Left Door. Remove the Left Cover. Unplug one connector and remove the harness Assy. Roll. Bracket Assy. Bracket Assy. Mounting Bracket Assy. Developing Unit. Cover Mounting Bracket Assy. Transport Roller. Upper and Lower Transport Roller. Developing Unit. Developing Unit. Developing Unit. Cover Mounting Bracket Assy. Assy. Developing Unit. Upper Synchronizing Roller. Lower Synchronizing Roller. Lower Synchronizing Roller. Developing Unit. Dust Remover Assy. Assy. Paper Dust Remover. Dust Remover. Plate Assy. Assy. Bracket Assy. Roll Assy. Roll. Roll. Developing Unit. Scanner positioning screws Remove the Original Glass and EDH Glass. Remove the Left Cover, Right Cover, Rear Upper Cover and Control Panel. Remove the CCD Unit Cover. Remove the Scanner. Mounting Bracket Assy. Pulley F. Pulley E. Pulley D. Pulley C. Pulley B Front. Bead Cable in the pulley as shown. Bead Cable in the pulley as shown. Pulley C Pulley B Pulley A Cable Guide and hook the spring. Cable Guide Rear Pulley E Pulley E. Pulley D Cable Guide and hook the spring. Cable Guide Size Adjust and Registration CD. Developing Unit. Cover. Collar Assy. AIDC Sensor Board Drum Paper Separator Fingers. Top View. Rear View After installation, check that the. Paper Separator Fingers operate Cleaning Blade to the two side seals shown. Drum.

Drum Paper Separator Fingers. Be also careful not to Removal of the Toner Antispill Seal Assy. Antispill Seal, press them in the direction of the arrows. Developing Unit. Unit in the direction of arrow A to remove the Grid. Mesh. At this time, place the Grid. Mesh on a flat surface and sweep the cloth along the Grid Mesh with bare hands. Corona Cleaning Lever. Image Transfer Corona Wire Cleaning Lever. Wire gently in one direction. Cover. Heater Lamp harnesses from three edge covers. Fusing Roller Heater Lamps. Guide Assy. Plate Assy. Guide Plate. Paper Separator Fingers. Upper Fusing Paper Separator Fingers clean of Using a soft cloth dampened with oil, wipe the five. Lower Fusing Paper Separator Fingers clean of Thermistor Assy. Thermistor. Upper Fusing Roller Thermistor clean of dirt. Remove the Fusing Unit Front Cover. Remove the Pre Fusing Guide Plate. Remove one screw to free the Lower Fusing Roller. Thermistor Assy. Lower Fusing Roller Thermistor clean of dirt. Thermostat Assy. Thermostat. Take Up Roller bushing, ensure that they are in correct Make also sure that the Web Count of Consumables Counter available from. Tech. Rep. mode. Actuating Jig Actuating Jig Finger Positioning Jig Holding Jig Requirements. Ref. Page. Automatically adjusted Lead Edge Erase. Touch Panel Adj. Orig. Size Adjust. F8 ATDC Sensor Approx. 4.0 mm Zoom CD The following microswitches are used in various parts of this copier. Blue NC. Yellow NO. Red COM. Red COM Wiring for the NC Type. NC Normally Closed NO Normally Open COM Common Requirement. Actuator The gap between the switch and actuator should be Remove the Left Cover. Remove four screws and the Cover. Reference. An NO type switch is used for the Interlock Switch. Reference. Since a given tension is applied by a tension spring to the Tension Lever that maintains the Assy. Tension. Lever 1 Requirement. The Paper Stoppers should be fixed perpendicularly when the Pick Up Solenoid is ON. Adjustment Procedure Pick Up Solenoid mounting bracket Assy. Reference.

<http://superbia.lgbt/flotaganis/1649146365>

Since a keeper solenoid is used as the PickUp Solenoid, the set condition is kept when the PickUp Solenoid is on. Check after Adjustment. Check that the Paper Stopper is securely locked perpendicularly when the PickUp Solenoid is ON. Requirement Adjustment Procedure Adjustment Procedure Slide out the Fusing Unit. Remove the Left Inner Cover. Loosen two screws by which the Switching Solenoid is mounted. Requirement. The gap between the three PC Drum Paper Separator Fingers and the PC Drum should be Adjustment Procedure Paper Separator Fingers using an Allen wrench. Requirement Adjustment Procedure Make this adjustment after either of the following procedures have been performed. Adjustment Procedure Make this adjustment after any of the following procedures have been performed. Adjustment Procedure. Original Glass and lower the Original Cover. Press the Start Key to execute Orig. Size Adjust. Make this adjustment after any of the following procedures have been performed Adjustment Procedure ATDC Sensor operation is completed after the Power. Switch has been turned ON. Call the Tech. Rep. mode to the screen. Press the Start Key to let the copier make the F8 ATDC Sensor. It will run for about 4 The key turns Make this adjustment after any of the following procedures have been performed Adjustment Procedure The key turns Requirement. Width A on the test pattern output should fall within the Adjust Mode. Setting Range. Registration CD. This adjustment must be made after the PH Unit has been replaced. Adjustment Procedure If it is outside the Use to clear the Use to enter the Setting Value If width A is longer than the specifications, make the setting value smaller than the current If width A is shorter than the specifications, make the setting value greater than the current If it is outside the specified range, change the setting value and make a check again. Requirement Width A on the test pattern output should fall within the Adjust Mode. Registration FD.

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Adjustment Procedure If it is outside the Use to clear the Use to enter the Setting Value If width A is longer than the specifications, make the setting value smaller than the current If width A is shorter than the specifications, make the setting value greater than the current If it is outside the specified range, change the setting value and make a check again. Requirement. Lead Edge Erase Adjustment Procedure If it is outside the Use to clear the Use to enter the Setting Value If width A is longer than the specifications, make the setting value smaller than the current If width A is shorter than the specifications, make the setting value greater than the current If it is outside the specified range, change the setting value and make a check again. Requirement. Trail Edge Erase Adjustment Procedure If it is outside the Use to clear the Use to enter the Setting Value If width A is longer than the specifications, make the setting value smaller than the current If width A is shorter than the specifications, make the setting value greater than the current If it is outside the specified range, change the setting value and make a check again. Requirement. Adjust so that a correct loop is formed at part A when paper is fed through. Specification. Adjust Mode. Approx. 4.0 mm visual. Loop Adjustment. This adjustment is to be made when any of the following symptoms occurs variation in the Adjustment Procedure Interlock Switch Actuating Jig. The loop length is too long A good length of loop is No loop is formed causing If the loop length falls outside the specified range, perform the following adjustment steps. Use to clear the Use to enter the Setting Value If the loop length is longer than the specifications, decrease the setting value. If the loop length is shorter than the specifications, increase the setting value. Requirement. Adjust so that no shade of the Original Scale is produced on the sample copy. Erasure Width This adjustment must be made when a shadow is produced from the Original Scale.

<https://connylahnstein.com/images/Dark-Sun-Wake-Of-The-Ravager-Manual-Pdf.pdf>

Adjustment Procedure Use to clear the Use to enter the Width. Setting Value If no shadow is produced, return Lead Edge Erase If a shadow is produced, perform the following Use to clear the Use to enter the Setting Value If a shadow from the Original Scale is produced, try another setting value and check If no shadow is produced, return Lead Edge Erase to the value which has been Requirement.

Adjust to eliminate any difference in width between the original test pattern and a test pattern copy. Zoom CD This adjustment must be made when the CCD Unit has been replaced. Adjustment Procedure If there is any difference, perform the following Use to clear the Use to enter the Setting Value If width A on the test pattern copy is greater than that on the original test pattern, decrease If width A on the test pattern copy is smaller than that on the original test pattern, increase If there is any difference, try another setting value for rechecking. Requirement. Zoom FD This adjustment must be made when the Scanner Drive Cable has been replaced. Adjust so that the leading edge of the image of the scale on the copy sample meets the Adjust Mode. Scale CD. This adjustment must be made when the CCD Unit or Original Glass has been replaced. Adjustment Procedure Select the paper source that has been checked for "Registration CD.". Scale Leading Edge Position. Full Size Copy Enlarged Copy If the conditions of steps 8 and 9 are met, return. Registration CD and Erasure Width to the values If conditions of steps 8 and 9 are not met, perform Use to clear the Use to enter the Setting Value If the position of the leading edge of the scale reproduced on the enlarged copy deviates If the leading edge of the scale is not reproduced on the fullsize copy, increase the setting If the conditions are not met, try another setting value for rechecking. Requirement. Scale FD. This adjustment must be made when the Scanner has been removed the Scanner Drive. Cable or Original Glass has been replaced.

Adjustment Procedure Scale Leading Edge Position. Lead Edge Erase, Registration FD, and Erasure. Width to the values recorded. If conditions of steps 8 and 9 are not met, perform Use to clear the Use to enter the Setting Value If the position of the leading edge of the scale reproduced on the enlarged copy deviates If the leading edge of the scale is not reproduced on the fullsize copy, increase the setting If the conditions are not met, try another setting value for rechecking. Width to the values recorded. Requirement Width A on the test pattern output should fall within the Specification If it is outside the If width A on the test pattern is greater than the specifications, move the Edge Guide to the If width A on the test pattern is smaller than the specifications, move the Edge Guide to the If the width falls outside the specified range, move the Edge Guide as necessary and Requirement Width A on the test pattern output should fall within the Specification If it is outside the Tray in position and move the tray as necessary. If width A on the test pattern is greater than the specifications, move the Multi Bypass Tray If width A on the test pattern is smaller than the specifications, move the Multi Bypass Tray If the width falls outside the specified range, move the tray as necessary and check If the Right Door has been removed and reinstalled, the position of the actuator of Upper. Right Door Set Sensor may deviate from the correct position. Hence, the necessity of the Sensor actuator will not contact the frame. Right Door tends to hang lower. Lifting the front Right Door Set Sensor does not contact the frame. With the Scanner fixed to the Scanner Drive Cables, there should be no gap between the. Make this adjustment after either of the following procedures have been performed. Adjustment Procedure Screw is aligned with the hole in the upper frame.

Scanner and the Scanner Positioning Jig, and If there is any clearance, adjust parallel alignment Adjusting Screw Jig at the front, turn the adjusting screw clockwise. Jig in the rear, turn the adjusting screw counterclockwise. Requirement. Adjustment Procedure Drum Charge Corona and PC Drum. Prevention Plate. Insert the D.B. Adjusting Jigs between the Doctor. Blade and Sleeve Roller. Developer Unit. Size Adjustment. "Mount it in hole E for areas other than Korea and Taiwan. This copier Processing Board. Its contents are reprogrammed easily by performing the following steps Board remains blinking and LD4 remains OFF. Motor mounting bracket Assy. Fan Motor. Board. Switch. Panel, indicating that the data has been rewritten Power Switch is turned ON. Marketing. Areas. None pressed. U.S.A. and. Canada Europe 3. Other. Areas 1. Areas 2. English. French. German. Ukrainian. Czech. Spanish. Chinese 1. Lithuanian. Slovak. Japanese. Languages. Europe 1 Dutch. Estonian. Turkish. Italian. Hungarian. Russian. Romanian. Thai. Portuguese. Polish. Greek. Malay. Indonesian. Danish. Croatian. Chinese. Norwegian. Arabic. Swedish. Slovenian. Finnish. Chinese 2 Simultaneously Panel, indicating that the data has been rewritten Power Switch is

turned ON. If the PW Board has been replaced and EPROM has not been remounted, be sure to EPROM contains no data in this case, so make Board Drive Kit option is being accessed. Copy Track of the Administrator mode Press the access Key. Saver mode. Detection and other document related functions setting screen. Touch Panel. Basis Screen. The Basic screen is the initial screen that appears when the copier is turned ON. Copy, and Basics keys are displayed. Copy and Finishing. The Warning screen may be a malfunction display, error display, warning display, or a caution display. E.g. Malfunctions that can be identified with a specific code. E.g. Paper misfeed, door open, etc. E.g. Unmatched paper size in Auto Paper. E.g. Toner near empty, etc. Name. Description Resets the malfunction display.

Display the Tech. Rep. mode screen. Resets a misfeed, malfunction, and Clears all data. Administrator and RD mode functions. Ground used for memory clear. Data Cleared. Trouble Reset. Switch S25. Initialize Clear Malfunction Front Door Job Memory Input. Image Memory Input. Meter Count. Utility. User's Choice. Administrator Mode. Copy Track. Copy Track Data. Max. Copy Sets. Disable Auto Shut off. Data Send Touch Panel. Display. Setting. Men. Input. Permits programming of various functions, including copying jobs. Displays the counts of various counters. User's Choice is used to make various settings according to the user's Administrator. Mode. Toner Replenisher Replenishes the supply of toner. Original. Copy Default. Language selected. Mixed Original Detect. Memory Recall. Tray Priority Density Priority. Default Level. Output Priority. Intelligent Sorting. Criss Cross Mode User's Choice Mode. Date Printing Format. Date Printing Position. Page Number Position. Confirmation Beep. Universal Tray. Special Paper. Auto Panel Reset. Energy Save Mode. Plugin Counter Reset Print Exposure. Priority Device. Density ADF. Priority Offset Tray Touch Panel. Original. Default. Copy. Setting The default is Highlighted . Select the priority type of Original. Copy setting selected automatically when the Power Switch is turned ON or Panel Reset key Language Mixed Original. Detect Select the language of the Touch Panel messages. Auto Size. Auto Paper. Tray Priority Manual. Select the priority paper source that is automatically selected when Booklet Copy. Zoom. Select whether to enable or disable recalling a default zoom ratio Display. Density Priority. Specify the priority exposure mode that is selected automatically Auto Exposure Default Level. Photo. Auto Select the priority exposure level in the Auto Exposure mode. Manual Select the priority exposure level in the Manual Exposure Normal. Darker Lighter. Select the priority finishing type. Non Sort. Corner Staple Sort Group.

Select whether to enable or disable the function that automatically Applicable when the system is equipped with a finishing option and Display. Setting The default is Highlighted . Date Printing. Format. Specify the default copying order in the 4in1 mode. Position. Page Number. Position. Select the position at which to print the date. Set the position at which to print the page number, how many millimeters or inches from the bottom of the page. Display. Set the paper size for the Universal Tray. Size Input. Auto Detect. Energy Saver. Define the type of paper used for each paper source, or designate a Normal. Recycled. Cover. Not for 2 Sided. Insert. Select the time it takes the Auto Panel Reset function, which resets No Reset. Select the time it takes the copier to enter the Energy Saver mode Use the 10 Key Pad to set the time. Plug In Counter. Reset. Select whether or not to activate the Panel Reset function when the. Plug In Counter or a magnetic card is pulled out. Controller is Select the time it takes the Sleep function, which shuts down the Touch Panel. Auto Shut Off. Select the time it takes the Auto Shut Off function, which shuts down Controller is not NOTE Set the date and time of day for Date Printing. Year Month Day Time Set the image density level for printing. Lighter. Normal. Darker. Select the priority configuration of the copier established when the. Power Switch is turned ON or the Panel Reset key pressed. Copier. Density ADF Printer. Adjust the copy image density level when the ADF is being used. Mode 1. When the standard original text, etc. is used. Mode 2. To give better reproduction of faint original. Priority Offset Tray Select the particular Offset Tray to which priority is given. Top Tray Touch Panel. Select the number of accounts to be controlled. Copy Track. Select whether or not to initialize the copy track data so far taken. Yes

initialize. No do not initialize. Select the particular account number.

When "All Counter Reset" is touched, it clears all data under control. Display. Setting The default is Highlighted .The copy track data of the selected page is displayed. These data can be cleared with the Clear key. The copy track data of the selected page is displayed. Permission Level. Determine the number of copies or copy sets that can be set using the Disable Sleep Controller is Disable Auto. Shut off Controller is not Data Send No. Yes. Not displayed. Displayed. Select whether to enable or disable the setting of the "Auto Shut Off" No. Transmits various data to the Center when a Data Terminal is Function. Image. Memory. Tech. Rep. Choice. Tech. Rep. Mode. Opt. Mem. Check. Memory Check. Printer. F1 Paper Passage. F2 HV Output. F5 AIDC Sensor. F8 ATDC Sensor. F12 Test Pattern Hard Disk Check. ECC Check. System Set. FLS Paper. Auto Paper Configuration. Function Limit. Smoothing Text.

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