SIEMENS

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SINUMERIK 840Di sl

Manual

Valid for

Control
SINUMERIK 840Di sl/840DiE sl

Software   Version
System Software for 840Di sl/840DiE sl   1.4

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Separate descriptions are likewise provided of the tasks to be performed by thetool manufacturer

such as configuring, design and PLC programming. The manual contained in the function descriptions is designed for Design engineers PLC programmers who create PLC user programs Startup engineers once the system has been configured and set up Maintenance personnel inspecting and interpreting status signals andalarms For the purpose of this manual and product labels, a qualified person is onewho is familiar with the installation, mounting, startup and operation of theequipment and the hazards involved. Training and instruction, i.e. authority to switch on and off, to earth and tolabel circuits and equipment according to safety regulations. Trained in the proper care and use of protective equipment in accordancewith established safety procedures and first aid. Objectives Target groups Who are qualifiedpersonnel. Explanationof symbols used !Danger This symbol indicates that death, severe personal injury or substantial propertydamage will result if proper precautions are not taken. !Warning This symbol indicates that death, severe personal injury or substantial propertydamage may result if proper precautions are not taken. !Caution This warning with the triangular symbol means that minor physical injury ordamage to property can occur if the appropriate precautions are not taken. Caution This symbol without a warning triangle indicates that damage to property mayresult if proper precautions are not taken. Notice This warning means that an undesirable result can occur if the information isignored. Explanation of symbols !Important This notice indicates important facts that must be taken into consideration. Notice Is an important item of information about the product, handling of the product orsection of the documentation which requires particular attention.

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Our library is the biggest of these that have literally hundreds of thousands of different products represented. I get my most wanted eBook Many thanks If there is a survey it only takes 5 minutes, try any survey which works for you. Thank you to give us your email, we will send you your password by email Please give us your mail to initialize your password La vente daccessoires nest pas Disponible en ligne pour la. Veuillez vous adresser a nos Revendeurs en en cliquant ICI It should be steady and robust so that you can place the ironing appliance on it. The board should be perforated to allow the steam to pass through the fibres of the fabric to soften it and make ironing easier. The ironing board cover should also be suitable to allow the flow of steam through. Your iron has a builtin thermostat controlling the temperature very precisely over the entire surface of the soleplate. The thermostat dial contains international markers with dots corresponding to three ironing temperatures.How do I use it As the steam produced is very hot, it softens the fibres and removes creases. Note Never use the vertical steam function on an item being worn by anyone. At the end of your ironing session, we would suggest that once your iron has cooled down, you should wipe over the soleplate and around the steam holes to remove any burned fibers that may have started collecting around the steam holes. We would advise ironing dark clothes inside out and using the correct temperature. If ironing mixedfibre fabrics, set the temperature for the most fragile fibre. Important The iron takes longer to cool down than to heat up. We recommend that you start with fabrics to be ironed at a low temperature. However, it is necessary to regularly perform selfcleaning of the steam generator chamber in order to remove limescale. Never use water containing additives starch, perfume, aromatic substances, softener, etc., condensation water e. g.

clothes dryer water, refrigerator water, air conditioner water, rainwater, pure demineralized water or distilled water from store. These contain organic waste or minerals that condense under the influence of heat and cause spitting, brown dripping or premature aging of your device. Warning! Never touch the end of the anticalc valve. Set the thermostat control to Max and the steam control on DRY and switch on. Place the iron on its heel and leave to heat up for around 5 minutes. Unplug the iron then hold your iron horizontally above the sink. Steam, water and scale deposits will leave the steam chamber through the steam holes and the iron will be clean. At the end of the operation, push the anticalc valve back into position. When your iron is cold, you will also be able to use your vacuum to gently suction limescale and dirt that may have clogged the holes in the soleplate. Cleaning Use a damp soft cloth to wipe your iron and never use cleaners or solvents. If your iron has an autoclean function, refer to the instruction manual before using it.If safety is one of your main concerns, choose an iron that has an automatic cutoff function. Regularly check the water level to ensure that there is always enough. It is okay to use or store the iron even with a small amount of

water remaining. When storing, please remove as much water as possible and store in an upright position. Warning The use of iron cleaner will cause damage to your soleplates autoclean coating. However, the majority of our irons will only produce steam when set on the 2 dot or 3 dot setting. When you look on your irons thermostat dial you will notice that the 2 dot and 3 dot settings have a shaded background, this indicates that the iron will produce steam when the dial is set inside this shaded area. Fill it up with the quantity indicated in the instructions for use and push spray button several times to fill the system complete. It is normal for the thermostat to turn on and off.

It indicates the thermostat is working and your soleplate is being maintained at the desired temperature. If the autooff light blinks, you must disengage the autooff function. This is done by gently shaking the iron which will allow the iron to reheat. These are harmless and will quickly disappear. Some waterdrops could appeared underneath the ironing board and fall on the flooring. Please clean the Irons surface. Carry out the selfcleaning instructions in the instruction manual two or three times. If that hasnt resolved the problem, it may be that your iron needs repair. Please contact the service centre. There is nothing wrong with it. If it still does not work, do not try to dismantle or repair the appliance yourself and take it to an approved repair centre. To avoid any danger, have it replaced by an approved repair centre. To turn the iron back on, gently shake it until the light goes out. Never use this type of product in the water tank see our recommendations regarding water to be used. Some residues could also been present in the steam chamber or on the soleplate; use the self cleaning function Depending model. All linen, especially new garments, must be washed and rinsed thoroughly to remove any soap and chemical deposits before you iron them. If these are not removed by washing they may appear later out of the soleplate in the form of small brown or white spots or streaks on your linen. A reason for sticking may be the use of starch. If you want to use starch, simply spray it on the reverse side of the garment, so that there is no contact between the soleplate and the starch. Clean the soleplate from rubber prints of fabric. Which always must be ironed on reverse side of the rubber prints. The amount of scale collected depends on the hardness of your water. Its active coating eliminates fibres and impurities that often become stuck to the plate and end up reducing its glide. Leave it at a local civic waste collection point.

It should be steady and robust so that you can place the ironing appliance on it. The board should be perforated to allow the steam to pass through the fibres of the fabric to soften it and make ironing easier. The ironing board cover should also be suitable to allow the flow of steam through. Your iron has a builtin thermostat controlling the temperature very precisely over the entire surface of the soleplate. The thermostat dial contains international markers with dots corresponding to three ironing temperatures.How do I use it As the steam produced is very hot, it softens the fibres and removes creases. Note Never use the vertical steam function on an item being worn by anyone. At the end of your ironing session, we would suggest that once your iron has cooled down, you should wipe over the soleplate and around the steam holes to remove any burned fibers that may have started collecting around the steam holes. We would advise ironing dark clothes inside out and using the correct temperature. If ironing mixedfibre fabrics, set the temperature for the most fragile fibre. Important The iron takes longer to cool down than to heat up. We recommend that you start with fabrics to be ironed at a low temperature. However, it is necessary to regularly perform selfcleaning of the steam generator chamber in order to remove limescale. Never use water containing additives starch, perfume, aromatic substances, softener, etc., condensation water e. g. clothes dryer water, refrigerator water, air conditioner water, rainwater, pure demineralized water or distilled water from store. These contain organic waste or minerals that condense under the influence of heat and cause spitting, brown dripping or premature aging of your device. Warning! Never touch the end of the anticalc valve. Set the thermostat control to Max and the steam control on DRY and switch on. Place the iron on its heel and leave to heat up for around 5 minutes.

Unplug the iron then hold your iron horizontally above the sink. Steam, water and scale deposits will

leave the steam chamber through the steam holes and the iron will be clean. At the end of the operation, push the anticalc valve back into position. When your iron is cold, you will also be able to use your vacuum to gently suction limescale and dirt that may have clogged the holes in the soleplate. Cleaning Use a damp soft cloth to wipe your iron and never use cleaners or solvents. If your iron has an autoclean function, refer to the instruction manual before using it.This is not only to avoid overheating of the iron or the surface on which it is placed but also to ensure that noone gets burned. If safety is one of your main concerns, choose an iron that has an automatic cutoff function. Regularly check the water level to ensure that there is always enough. It is okay to use or store the iron even with a small amount of water remaining. When storing, please remove as much water as possible and store in an upright position. For easier, noncorrosive cleaning of your irons soleplate, use a damp sponge on the soleplate while it is still warm. Warning The use of iron cleaner will cause damage to your soleplates autoclean coating. However, the majority of our irons will only produce steam when set on the 2 dot or 3 dot setting. When you look on your irons thermostat dial you will notice that the 2 dot and 3 dot settings have a shaded background, this indicates that the iron will produce steam when the dial is set inside this shaded area. Fill it up with the quantity indicated in the instructions for use and push spray button several times to fill the system complete. It is normal for the thermostat to turn on and off. It indicates the thermostat is working and your soleplate is being maintained at the desired temperature. If the autooff light blinks, you must disengage the autooff function. This is done by gently shaking the iron which will allow the iron to reheat.

These are harmless and will quickly disappear. Some waterdrops could appeared underneath the ironing board and fall on the flooring. This function eliminates wasted steam while you are handling the clothes. What should I do Please clean the Irons surface. Carry out the selfcleaning instructions in the instruction manual two or three times. If that hasnt resolved the problem, it may be that your iron needs repair. Please contact the service centre. There is nothing wrong with it. If it still does not work, do not try to dismantle or repair the appliance yourself and take it to an approved repair centre. To avoid any danger, have it replaced by an approved repair centre. To turn the iron back on, gently shake it until the light goes out. Never use this type of product in the water tank see our recommendations regarding water to be used. Some residues could also been present in the steam chamber or on the soleplate; use the self cleaning function Depending model. All linen, especially new garments, must be washed and rinsed thoroughly to remove any soap and chemical deposits before you iron them. If these are not removed by washing they may appear later out of the soleplate in the form of small brown or white spots or streaks on your linen. A reason for sticking may be the use of starch. If you want to use starch, simply spray it on the reverse side of the garment, so that there is no contact between the soleplate and the starch. Clean the soleplate from rubber prints of fabric. Which always must be ironed on reverse side of the rubber prints. The amount of scale collected depends on the hardness of your water. Its active coating eliminates fibres and impurities that often become stuck to the plate and end up reducing its glide. Leave it at a local civic waste collection point. The display will shows the current Haldex power. The car will drive like any normal 2WD car. Brake ignore settings only visible when activated in settings menu.

No connection to Haldex problem with communication to haldex All settings are saved on the controller Turn Off to use the 5v Analog input on the controller. Turn Off to use the 12v VSS Analog input on the controller. Turn Off to use the 12v Analog input on the controller. Preffered to set it to analog input its faster and all cars have it connected. Turn Off to use the 5v Analog input on the controller. Turn Off to use the Analog input on the controller. Only activate when a switch is connected or it could leed to unwanted behavior. Turn this option on the Controller will ignore the brake signal and keep the Haldex on the selected value. Turn on will add a button on the main screen to toggle brake ignore option. Turn on will set the brake active icon on the main screen to red. Turn off will block haldex traffic to the car this will fix ABS coding problem where coding of 4motion is not possible. Check datasheet from used pressure sensor for correct values. VAG Boost

sensor will have 555 mBar per 1 volt It will ask for the pincode press 1234 and OK, the new controller is now connected and saved. Controller firmware will show the current version that is installed. New firmware is the version that is available to load in the controller. When it replies with Bootloader not available the controller needs to be updated with correct firmware by USB cable! When the update is complete it will message Ready. When a update fails the controller can be updated or reloaded with a USB cable. Press get settings to retrieve all the current settings from the controller. For each position you can set the desired behaviour. Switch position will show current position if this in not correct perfrom the calibration.

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