

JUKI®

DDL-9000B Series

FOR THE USE OF MACHINE

No.00

40193166

注意：正しくミシンをセットアップし、安全にご使用いただくために、WEB 取扱説明書を必ずお読み下さい。  
下記 URL、または右の QR コードから、当社サイトにアクセスし閲覧することができます。  
本書は大切に保管してください。  
<http://www.juki.co.jp/manual/ism/00010>

NOTE : In order to set up the sewing machine correctly and use it safely, be sure to read the online Instruction Manual.  
The online Instruction Manual can be found on the JUKI website which can be accessed by entering the below-stated URL or by scanning the QR code shown on the right.  
Be sure to keep these documents carefully.  
<http://www.juki.co.jp/manual/ism/00010>

HINWEIS : Um die Nähmaschine korrekt einzurichten und sicher zu benutzen, lesen Sie unbedingt die Online-Bedienungsanleitung durch.  
Sie finden die Online-Bedienungsanleitung auf der JUKI-Website, die durch Eingeben der unten angegebenen URL oder durch Scannen des rechts gezeigten QR-Codes aufgerufen werden kann.  
Bewahren Sie diese Dokumente unbedingt sorgfältig auf.  
<http://www.juki.co.jp/manual/ism/00010>

REMARQUE : Afin d'installer correctement la machine à coudre et de l'utiliser en toute sécurité, veiller à lire le mode d'emploi en ligne.  
Le mode d'emploi en ligne est disponible sur le site Web de JUKI accessible en saisissant l'URL ci-dessous ou en scannant le code QR illustré à droite.  
Veiller à soigneusement conserver ces documents.  
<http://www.juki.co.jp/manual/ism/00010>

NOTA : Para instalar y configurar la máquina de coser correctamente y usarla en condiciones de seguridad, asegúrese de leer el Manual de Instrucciones en línea.  
El Manual de Instrucciones en línea se encuentra disponible en el sitio web de JUKI, que es accesible introduciendo la dirección URL indicada a continuación o escaneando el código QR que se muestra a la derecha.  
Asegúrese de guardar estos documentos cuidadosamente.  
<http://www.juki.co.jp/manual/ism/00010>

NOTA : Al fine di installare la macchina per cucire correttamente e utilizzarla in modo sicuro, assicurarsi di leggere attentamente il Manuale d'Istruzioni online.  
Il Manuale d'Istruzioni online può essere trovato sul sito web JUKI a cui si può accedere inserendo l'URL indicato di seguito o scannerizzando il codice QR mostrato sulla destra.  
Conservare questi documenti in un luogo sicuro.  
<http://www.juki.co.jp/manual/ism/00010>

注意：为了正确地设置和 safely 地使用本缝纫机，请一定阅读 WEB 使用说明。  
可以利用下列 URL 或者右面的 QR 二维码访问本公司网站进行阅览。  
请妥善保管本说明文件。  
<http://www.juki.co.jp/manual/ism/00010>

NOT : Dikiş makinesini doğru bir şekilde kurmak ve güvenli bir şekilde kullanmak için çevrimiçi Kullanma Kılavuzunu mutlaka okuyun.  
Çevrimiçi Kullanma Kılavuzunu, aşağıda belirtilen İnternet adresi girilerek veya sağda gösterilen kare kodu taranarak erişilebilen JUKI web sitesinde bulabilirsiniz.  
Bu dokümanları mutlaka dikkatlice muhafaza edin.  
<http://www.juki.co.jp/manual/ism/00010>

ПРИМЕЧАНИЕ : Для правильной настройки и безопасного использования швейной машины обязательно прочитайте в Интернете «Руководство по эксплуатации».  
«Руководство по эксплуатации» в Интернете может быть найдено на веб-сайте JUKI, к которому можно получить доступ путем ввода по нижеуказанному унифицированному указателю информационного ресурса, или путем просмотра QR-кода, указанного справа.  
Обязательно тщательно сохраняйте эти документы.  
<http://www.juki.co.jp/manual/ism/00010>







TO ENSURE SAFE USE OF YOUR SEWING MACHINE


For the sewing machine, automatic machine and ancillary devices (hereinafter collectively referred to as "machine"), it is inevitable to conduct sewing work near moving parts of the machine. This means that there is always a possibility of unintentionally coming in contact with the moving parts. Operators who actually operate the machine and maintenance personnel who are involved in maintenance and repair of the machine are strongly recommended to carefully read to fully understand the following [SAFETY PRECAUTIONS] before using/maintaining the machine. The content of the [SAFETY PRECAUTIONS] includes items which are not contained in the specifications of your product.

The risk indications are classified into the following three different categories to help understand the meaning of the labels. Be sure to fully understand the following description and strictly observe the instructions.


( I ) Explanation of risk levels

	<b>DANGER :</b> This indication is given where there is an immediate danger of death or serious injury if the person in charge or any third party mishandles the machine or does not avoid the dangerous situation when operating or maintaining the machine.
	<b>WARNING :</b> This indication is given where there is a potentiality for death or serious injury if the person in charge or any third party mishandles the machine or does not avoid the dangerous situation when operating or maintaining the machine.
	<b>CAUTION :</b> This indication is given where there is a danger of medium to minor injury if the person in charge or any third party mishandles the machine or does not avoid the dangerous situation when operating or maintaining the machine.
	Items requiring special attention.


(II) Explanation of pictorial warning indications and warning labels




There is a risk of injury if contact-  
ing a moving section.




There is a risk of electrical shock if  
contacting a high-voltage section.




There is a risk of a burn if contact-  
ing a high-temperature section.




Be aware that eye deficiency can  
be caused by looking directly at the  
laser beam.




There is a risk of contact between  
your head and the sewing ma-  
chine.




Be aware that holding the sewing  
machine during operation can  
hurt your hands.




There is a risk of entanglement in  
the belt resulting in injury.




There is a risk of injury if you  
touch the button carrier.




The correct direction is indicated.




Connection of a earth cable is  
indicated.




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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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5. Be sure to turn the power off and check to be sure that the machine and motor completely stop before removing the belt cover and V-belt in order to prevent accident caused by abrupt start of the machine or motor.
6. If a servomotor is used with the machine, the motor does not produce noise while the machine is at rest. Be sure not to forget to turn the power off in order to prevent accident caused by abrupt start of the motor.
7. Never use the machine with the cooling opening of the motor power box shielded in order to prevent fire accident by overheat.

#### Lubrication

1. Be sure to use JUKI genuine oil and JUKI genuine grease to the parts to be lubricated.
2. If the oil adheres on your eye or body, be sure to immediately wash it off in order to prevent inflammation or irritation.
3. If the oil is swallowed unintentionally, be sure to immediately consult a medical doctor in order to prevent diarrhea or vomiting.

#### Maintenance

1. In prevention of accident caused by unfamiliarity with the machine, repair and adjustment has to be carried out by a service technician who is thoroughly familiar with the machine within the scope defined in the instruction manual. Be sure to use JUKI genuine parts when replacing any of the machine parts. JUKI assumes no responsibility for any accident caused by improper repair or adjustment or the use of any part other than JUKI genuine one.
2. In prevention of accident caused by unfamiliarity with the machine or electrical-shock accident, be sure to ask an electrical technician of your company or JUKI or distributor in your area for repair and maintenance (including wiring) of electrical components.
3. When carrying out repair or maintenance of the machine which uses air-driven parts such as an air cylinder, be sure to remove the air supply pipe to expel air remaining in the machine beforehand, in order to prevent accident caused by abrupt start of the air-driven parts.
4. Be sure to check that screws and nuts are free from looseness after completion of repair, adjustment and part replacement.
5. Be sure to periodically clean up the machine during its duration of use. Be sure to turn the power off and verify that the machine and motor stop completely before cleaning the machine in order to prevent accident caused by abrupt start of the machine or motor.
6. Be sure to turn the power off and verify that the machine and motor stop completely before carrying out maintenance, inspection or repair of the machine. (For the machine with a clutch motor, the motor will keep running for a while by inertia even after turning the power off. So, be careful.)
7. If the machine cannot be normally operated after repair or adjustment, immediately stop operation and contact JUKI or the distributor in your area for repair in order to prevent accident that can result in personal injury or death.
8. If the fuse has blown, be sure to turn the power off and eliminate the cause of blowing of the fuse and replace the blown fuse with a new one in order to prevent accident that can result in personal injury or death.
9. Be sure to periodically clean up the air vent of the fan and inspect the area around the wiring in order to prevent fire accident of the motor.

#### Operating environment

1. Be sure to use the machine under the environment which is not affected by strong noise source (electromagnetic waves) such as a high-frequency welder in order to prevent accident caused by malfunction of the machine.
2. Never operate the machine in any place where the voltage fluctuates by more than "rated voltage  $\pm 10\%$ " in order to prevent accident caused by malfunction of the machine.
3. Be sure to verify that the air-driven device such as an air cylinder operates at the specified air pressure before using it in order to prevent accident caused by malfunction of the machine.
4. To use the machine with safety, be sure to use it under the environment which satisfies the following conditions:
- |                                      |              |
|--------------------------------------|--------------|
| Ambient temperature during operation | 5°C to 35°C  |
| Relative humidity during operation   | 35 % to 85 % |
5. Dew condensation can occur if bringing the machine suddenly from a cold environment to a warm one. So, be sure to turn the power on after having waited for a sufficient period of time until there is no sign of water droplet in order to prevent accident caused by breakage or malfunction of the electrical components.
6. Be sure to stop operation when lightning flashes for the sake of safety and remove the power plug in order to prevent accident caused by breakage or malfunction of the electrical components.
7. Depending on the radio wave signal condition, the machine may generate noise in the TV or radio. If this occurs, use the TV or radio with kept well away from the machine.
8. In order to ensure the work environment, local laws and regulations in the country where the sewing machine is installed shall be followed.
- In the case the noise control is necessary, an ear protector or other protective gear should be worn according to the applicable laws and regulations.
9. Disposal of products and packages and treatment of used lubricating oil should be carried out properly according to the relevant laws of the country in which the sewing machine is used.

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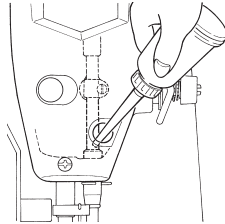
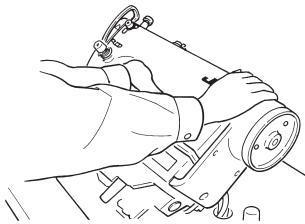
## Precautions to be taken so as to use the DDL-9000B Series more safely



1. To avoid personal injury, never put your fingers under the needle when you turn ON the power switch or operate the sewing machine.
2. To avoid personal injury, never put your fingers into the thread take-up cover while the sewing machine is in operation.
3. To avoid personal injury, turn OFF the power switch when you tilt the machine head.
4. To prevent possible personal injury caused by being caught in the machine, keep your fingers, head and clothes away from the handwheel and the thread take-up while the sewing machine is in operation. In addition, place nothing around it.
5. To avoid personal injury, never operate the sewing machine with the finger guard removed.
6. To avoid personal injury, be careful not to allow your fingers in the machine when tilting the machine head.
7. Be sure to mount the machine head support bar on the machine table so that its height from the table surface becomes 55 to 60 mm. For the sewing machine provided with the AK device, be sure to mount the support bar on the table so that its height from the table surface becomes 38 to 43 mm.



1. For the safety, never operate the sewing machine with the ground wire for the power supply removed.
2. Be sure to turn OFF the power switch in prior when connecting/disconnecting the power plug.
3. When thunders occurs, stop the work for the safety and disconnect the power plug.
4. When the sewing machine is suddenly moved from a cold place to a warm place, there is a case where dew condensation may occur. Turn ON the power after there is no worry of the drop of water.
5. To prevent fires, periodically draw out the power plug from the plug socket and clean the root of the pins and the space between pins.
6. The hook rotates at a high speed while the machine is in operation. To prevent possible injury to hands, be sure to keep your hands away from the vicinity of the hook during operation. In addition, be sure to turn OFF the power to the machine when replacing the bobbin.
7. The motor does not produce noise while the machine is at rest. To avoid possible accidents due to abrupt start of the machine, be sure to turn OFF the power to the machine.
8. Be careful of handling this product so as not to pour water or oil, shock by dropping, and the like since this product is a precision instrument.
9. When tilting or returning the sewing machine to the home position, hold the upper side of the machine head with both hands and perform the work quietly so that fingers or the like are not caught in the machine.
10. Never lower the needle bar when the picker is brought close to the bobbin. The picker may be damaged by the needle, causing a stitching failure.
11. When the sewing machine is used for the first time after delivery or after an extended time of disuse, remove rubber plug from the frame cover and apply a few drops of oil to the needle bar. If the sewing machine is used with no oil added to the needle bar, the needle bar may be seized due to abrasion of the needle bar or intrusion of dust.



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## CAUTION BEFORE OPERATION



**WARNING :**  
To avoid malfunction and damage of the machine, confirm the following.

- Remove the air-vent cap (red color) attached to the sewing machine bed.
- Clean the sewing machine thoroughly before using it for the first time.
- Remove all dust collected on the sewing machine during the transportation.
- Confirm that the voltage and phase are correct.
- Confirm that the power plug is properly connected.
- Never use the sewing machine in the state where the voltage type is different from the designated one.
- The direction of rotation of the sewing machine is counterclockwise as observed from the handwheel side. Be careful not to rotate it in reverse direction.
- Do not tilt the machine head toward this side since oil leakage or parts breakage occurs.
- A safety switch is installed so that the sewing machine cannot be operated with the machine head tilted.
- When operating the sewing machine, turn ON the power switch after properly setting the head on the table.
- Before starting a test run, remove the bobbin case and the needle thread from the machine.
- Operate the handwheel after the sewing machine has totally stopped.

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## DECLARATION OF INCORPORATION OF PARTLY COMPLETED MACHINERY

We hereby declare that the sewing machine (sewing head) described below :

1. Must not be put into service until the machinery to which it is incorporated has been declared in conformity with provisions of the Machinery Directive 2006/42/EC, and
2. Conforms to the essential requirements of the Machinery Directive 2006/42/EC, described in the technical documentation, and
3. To be prepared with above technical documentation compiled in accordance with part B of Annex VII, and
4. Also to conform to the RoHS Directive 2011/65/EU
5. Relevant information on which should be transmitted in response to a reasoned request by the national authorities, by the electronic method or other according to the request.

Model	DDL-9000B
Description	Industrial Sewing Machine
Function	make stitches and sew

Applied harmonized standards, in particular :  
EN ISO12100, EN ISO10821, EN 50581

Manufacturer :  
JUKI CORPORATION  
2-11-1, Tsurumaki, Tama-shi, Tokyo, Japan

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Please do not hesitate to contact our distributors or agents in your area for further information when necessary.  
\* The description covered in this "FOR THE USE OF MACHINE" is subject to change for improvement of the commodity without notice.

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