

Congratulations on your purchase of a JUKI sewing machine.

Please read this Instruction Manual carefully before using the unit in order to get the most out of it and to enjoy using it for a long time.

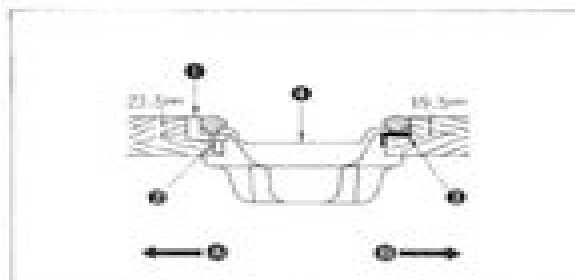
#### BEFORE OPERATION

1. Never operate the machine unless its oil pan has been filled with oil.
2. After setting up the machine, check the direction of motor rotation. To check it, turn the handwheel by hand to bring the needle down, and turn the power switch ON while observing the handwheel. (The handwheel should turn counterclockwise as observed from the handwheel side.)
3. Do not use a large motor pulley for the first one month.
4. Confirm that the voltage and phase (single- or 3-phase) are correct by checking them against the ratings shown on the motor nameplate.

#### OPERATION PRECAUTIONS

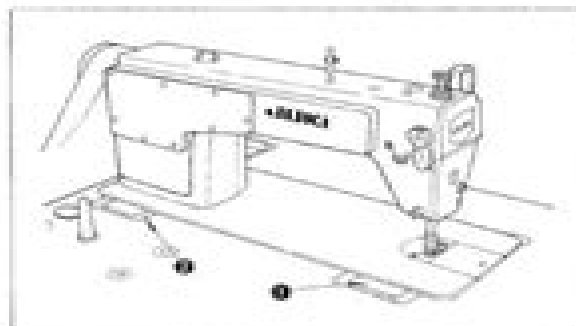
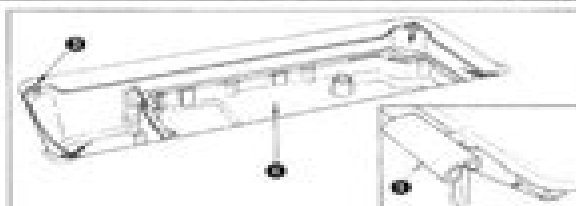
1. Keep your hands away from the needle when you turn the power switch ON or while the machine is operating.
2. Do not put your fingers into the thread take-up cover while the machine is operating.
3. Be sure to turn the power switch OFF before citing the machine head or removing the V belt.
4. When an operator leaves from the machine, make sure to turn off the power.
5. During operation, be careful not to allow your or any other person's head or hands to come close to the handwheel, V belt, bobbin winder or motor. Also, do not place anything close to them. Doing so may be dangerous.
6. If your machine is provided with a belt cover, finger guard or any other protection, do not operate your machine with any of them removed.

#### 1. INSTALLATION



##### 1. Installing the oil pan

- 1) The oil pan should rest on the four corners of the machine table groove.
- 2) Fix two rubber seats (2) on side (3) (operator's side) using nails (5) as illustrated above. Fix two cushion seats (4) on side (4) (hinged side) using a rubber-based adhesive. Then place oil pan (1) on the fixed seats.



- 1) Fix hinge (2) into the opening in the machine head, and fit the machine head to table rubber hinge (2) before placing the machine head on cushions (3) on the four corners.

# Juki Ddl 5550 Manual

**Yicheng Fang**



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web calculation basis sr1 software calculates in accordance with vdi 2230 high stress bolted joints with concentric or eccentric strain and load the calculation makes enables graphical representation of load extension diagrams and scale drawings quick input

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web feb 1 2019 this research identified nominal size thread pitch thread length  $r$  washer face thickness  $w$  fillet transition diameter  $t$  under head fillet maximum  $u$  minimum washer face diameter  $e$

**standard metric hex nuts per ansi asme b18 2 4 1m and** - Oct 10 2022

web fastener and screw bolt design formula calculations width across metric nut flats the width across flats of nut shall be the distance measured perpendicular to the axis of nut overall between two opposite sides of the nut in accordance with the notes on respective dimensional tables

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web me 423 machine design instructor rameshsingh thread nomenclature 12 bolt specification shigley's mechanical engineering design nominal diameter  $\frac{1}{4}$  20 x  $\frac{3}{4}$  in unc 2 grade 5 hex head bolt threads per inch length thread series class fit material grade head type m12 x 1.75 iso 4.8 hex head bolt metric nominal diameter pitch

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web jan 1 1993 design aid table of design properties for square hollow steel sections shs including section dimensions cross section properties area  $A$  second moment of area  $I$  elastic modulus  $W_e$  plastic modulus  $W_p$  strength properties elastic moment  $M_e$  plastic moment  $M_p$  plastic shear  $V_p$  and buckling properties section class buckling curves

table of design properties for metric steel bolts m5 to m39 - Jun 18 2023

web jan 8 1993 description design aid table of design properties for individual metric hexagonal bolts including stress area

yield strength ultimate strength shear resistance tensile resistance interaction between shear and tension bearing resistance  
punching shear resistance according to en 1993 1 8 2005 section 3 8 supported national annexes