# **Overlock Machine for Cotton Work Gloves**

# **UK2000H-WG**

# **MAIN SPECIFICATION**

\* Needle Size DC x 27 ( No.  $14 \sim 18$  ), No. 18 is equipped with machine head.

\* Needle Q'ty 1 piece

\* Thread Q'ty 3 pcs. ( 4 pcs. ), Upper Looper : 2 pcs. of the thread

\* Overedge Width 4 mm

\* Stitch Length Min. 0.5 mm ~ Max. 3.0 mm

\* Feed Dog Type 1 piece feeding

\* Presser Foot Lift 8 mm

\* Machine Speed Standard: 4,000 SPM. Max. 4,500 SPM

\* Motor Pulley Size 80 mm

\* Lubrication Automatic Lubrication System

# **Overlock Machine for Cotton Work Gloves**

# **UK2000H-WG**

### **INSTRUCTION MANUAL**

# 1. Needle Height

It is at 11 mm.

Adjustment is the same way of standard UK model.

#### 2. Distance between Lower Looper and Needle

It is at  $3.3 \sim 3.5$  mm, when lower looper is at the left dead point.

Adjustment is the same way of standard UK model.

#### 3. Distance between Upper Looper and Needle

It is at  $4.0 \sim 4.5$  mm, when upper looper is at the left dead point.

Adjustment is the same way of standard UK model.

# 4. Feed Dog Height

It is at 1 mm, when the feed dog is at the highest position.

#### Adjustment is:

- 1) Please see Parts List 30. SPECIAL PARTS (8) UK2000H-WG (page 59 & 60)
- 2) Loosen the screw Ref No. 30-40 ( Part No. 54-126 ).
- 3) Then, adjust it.

### 5. Feed Dog Tilting

It must be Horizontal and Parallel position against needle plate, when the feed dog is positioned above the needle plate.

#### Adjustment is:

- 1) Please see Parts List 30. SPECIAL PARTS (8) UK2000H-WG (page 59 & 60)
- 2) Loosen the screw Ref No. 30-45 ( Part No. 54-140 ).
- 3) Rotate the washer Ref No. 30-33 ( Part No. 56-660 ).
- 4) Then, adjust it.

#### 6. Stitch Length

#### Adjustment is:

- 1) Please see Parts List 30. SPECIAL PARTS (8) UK2000H-WG (page 59 & 60)
- 2) Loosen the nut Ref No. 30-46 (Part No. 54-160).
- 3) Moving the pin Ref No. 30-15 ( Part No. 56-510 ). Moving the pin UPWARD : SMALL stitch length. Moving the pin DOWNWARD : BIG stitch length.
- 4) Then, adjust it.

Other Adjustment are the same way of standard UK model.