

LOT No **G 900**

Diagram illustrating the adjustment of the needle clamp and feed blade for the A900-28 and A900-S sewing machines.

Labels and Components:

- 1 NEEDLE SET SCREW FOR NEEDLE CLAMP
- 2 NEEDLE SET SCREW ON NEEDLE BAR
- 3 SET SCREW FOR NEEDLE CLAMP
- 4 NEEDLE SET SCREW
- 6 ADJUST DISC
- 15 RATCHET POSITIONING BLADE
- 16 RATCHET FEED BLADE
- 26 SET SCREW FOR 4 OR 8 STITCH CAM
- 29 SPRING
- 30 SPRING ADJUST DISC

Machine Models:

- A900-28
- A900-S

1. SEE THE SKETCH IN CIRCLE AND UNSCREW THE ④ NEEDLE SET SCREW
2. ATTACH A 900-28 NEEDLE CLAMP DESIGNED EXCLUSIVELY FOR GOOD RUFFLER
ON TO NEEDLE BAR IN SUCH MANNER THAT YOU SEE THE PORTION MARKED A
AT RIGHT TOWARDS SEWING MACHINE
3. TIGHTEN THE ① NEEDLE SET SCREW SLIGHTLY AND SET FIRMLY THE NEEDLE CLAMP
BY THE ② NEEDLE CLAMP SET SCREW
4. ATTACH A 900 RUFFLER ON TO PRESSER BAR LIKE YOU SET PRESSER FOOT
5. LOOSEN THE ③ SCREW A BIT AND INSERT NEEDLE FOR SEWING.

- 1 IT IS ADVISABLE THAT YOU ADJUST A THREAD TENSION A BIT TIGHTER THAN FOR REGULAR SEWING
- 2 FEEDING AMOUNT FOR RUFFLING CAN BE ADJUSTED BY SLIDING THE SCREW TO UPWARD OR TO DOWNWARD
(YOU CAN OBTAIN UP TO APPRO. 10mm RUFFLING BY SLIDING DOWN)
- 3 OBTAIN DESIREBLE DISTANCE BETWEEN RUFFLE AND RUFFLE BY ADJUSTING FEEDING AMOUNT FEED DOG
- 4 WHEN A 900S BLADE DOES NOT FEED PROPERLY MAKE SURE THAT THE RATCHET POSITIONING BLADE IS NOT SLIPPING
IN THE CASE SLIDE THE 6-ADJUST DISC EITHER TO UPWARD OR TO DOWNWARD TO PROPER POSITION
- 5 DRAIN JUST A BIT OIL FROM TIME TO TIME TO THE PORTIONS SHOWN

 THIN BLADE
0.2mm

THICK BLADE
0.5mm

STANDARD TYPE AND BEING
SUPPLIED WHENEVER ORDER
ING FOR RUFFELING

THIS TYPE IS AVAILABLE AT
EXTRA COST

When using the ruffler attachment, the machines are recommended to be run at 600 - 900 stitches per minute to avoid skipped stitches