SQ-800 Recommended Maintenance Based on Strap Counts

Check points for 1 million straps and 2 million straps are as follows. For more than 3 million straps, please apply the check points for 2 million straps.

- 1. Periodic maintenance check points ~Every 1 million straps
 - (1) Rotation of Smoke Fan and cleaning
 - (2) Tension Roller
 - ① Remove ink of printed straps (wiping by thinner or etc.)
 - ② Check if it is wearing or not, adjust the Touch pressure as needed.
 - (3) Elongation of Belts and if there is crack or not.
 - ① Belt 220J3
 - a. Elongation ~ Tension adjustment
 - b. If there is Crack and Peeling or not. If there is peeling, replace it.
 - (4) The effectiveness of Braking and Releasing of Reel Brake
 - ① If Braking is not effective
 - ---- Adjust SPRING, Check Deterioration of SPRING
 - ② If Releasing is not effective
 - ----Adjust
 - (5) Heater Cleaning (Remove the dusts on Heater)
 - (6) Damage check on each SPRING
 - ① Press Tension SPRING (Center), (Left)
 - ② Arch Flap SP(ϕ 0.8, ϕ 0.65)
 - ③ Others
 - (7) Clean the dusts on Path way of strap (Pool box, inside the control, arch, etc.) by using Air, etc.
 - (8) Rotation of Cooling fan for Motor and cleaning
- Periodic maintenance check points ~Every 2 million straps(additional check points to 1 million straps)
 - (1) Running condition of strap(Check the sound of Forwarding), adjustment of Touch pressure
 - (2) Reverse Stroke, check Touch Pressure
 - (3) Tension Touch Pressure, check if Tension Roller is slipping or not and if it is wearing or not.
 - (4) Check if Belt 220J3 is peeling or not
 - (5) Check Heater Temperature and Sealing condition of strap
 - (6) Check Home position