

3.1.7.12 Lubrication on Straight Sewing Machine

Since industrial sewing machines operate at high speed and for long periods, it is very important to lubricate the machine parts regularly. When the lubrication is not done sufficiently, the machine parts become hot and damaged, after a short time they become inoperable and fail.

Regularly check the amount of oil in the oil pan and clean the oil. Since industrial lubrication is done automatically on industrial sewing machines, the filters of the pump must be cleaned regularly. Oil lubrication must be checked from the lubrication window when the machine is started.

It is very important that the oil is selected according to the machine and the oil is changed regularly to ensure full lubrication. The oils specified in the catalogs must be selected.

Periodic maintenance is important for machines used in industry for long periods of time. Daily and weekly maintenance by the user while the weekly, 6-month and annual maintenance should be done by maintenance or authorized service personnel.