

SCHMALE DURATE 640 SAMPLE MANUAL

Attendance and Maintenance

The machine should regularly- daily best- be cleaned from dirt and textile rests.

Comments:

When using cleaning material, the compatibility with the coat of lacquer as well as with the rubber and plastic parts has to be secured.

Cleaning materials may not get into the sewing head.

Greasing and maintenance instructions:

Guide slide

- Grease as requested
- Check greasing each 40 working hours

Sewing head

- Lubricate as requested
- First oil filling filled in at works
- Check oil level daily
- Oil change after 800 working hours or in case of dirtiness

Deposit flap

- Grease as requested
- Check greasing each 40 working hours

Roller blading

- Grease as requested
- Check greasing each 200 working hours

The instructions refer to a machine utilization of 8 hours per day in normal environment influences. In case of higher utilization and deviant environment influences, the lubrication intervals are reduced accordingly.

For maintenance and lubrication instructions for foreign parts, ex: gear motors, sewing heads, etc., please see further instructions.

Drive elements, v-belts, flat belts, tooth belts etc. must be checked regularly for their proper state as well as for tears, wear and tension.

Part numbers: Transport deposit

Position	Part detail	Order number
1	Screw	660-025-033
2	Spring compression	976-000-004
3	Roll complete	614-731-554
4	Bolt	680-027-013
5	Roll complete	614-716-548
6	Spring compression	976-000-055
7	Guidance	680-027-018
8	Screw	680-027-019
9	Light barrier	950-000-179
10	Guidance	640-018-010

Part numbers: Driving deposit

Position	Part detail	Order number
1	Toothed disc	660-075-005
2	Flange bearing	974-000-040
3	Driving pulley	640-007-004
4	Trach toothed disc	614-047-002
5	Motor	970-000-456
6	Shaft 1	640-037-002
7	Shaft encoder	950-000-232
8	Shaft 2	640-007-006
9	Cylinder	960-000-277
10	Roll	660-069-001