Streamliner DC Grease Dispensers

Read Instructions Before Installing

Installing:

1. Open the lubricator outlet by cutting off seal or removing plug (fig 1). **Do not remove plug from oil filled units!** Cut off the protruding nipple with a knife; a small black point becomes visible (opening now guaranteed)(fig 2).

2. To start the Streamliner DC lubricator, set the gas generator to the required dispensing time (stepless in months, 1–12) using a 3 mm Allen key (fig 3). The lubricator is activated once the dispensing time has been set. Use the recommended dispensing quantity from the tables on the back.

3. Note the starting date on the label using a waterproof pen.

4. Clear grease lines and fill them with the appropriate grease. Screw Streamliner DC onto the greasing point (fig 4).

5. Once the set dispensing time has expired, replace empty lubricator with the same type. Before restarting, clear grease lines and fill them with the appropriate grease.

6. The gas generator is sufficient to empty the unit **once, irrespective of the dispensing time set.**

Security note: If the lubricator is started without opening the outlet or in case of blocked grease lines within the installation, the pressure in the lubricator can build up approximately 5 bar. At an overpressure of approximately 6 bar the lubricator breaks at the defined breaking point between housing and bottom. The pressure behind the piston releases and oil or grease can come out at the breaking point.

The correct functioning of the lubricator can only be assured if operating and maintenance instructions are closely followed. The manufacturer cannot accept any responsibility for damages as a result of ignoring the instructions mentioned above.
Important: Before putting Streamliner DC into operation fill extensions and the lubrication lines with the appropriate Streamliner DC greases using a grease gun. Use only original accessories.

fig 1

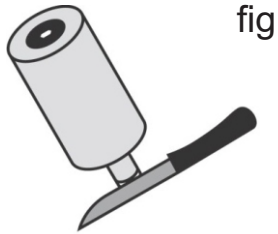

fig 2

fig 3

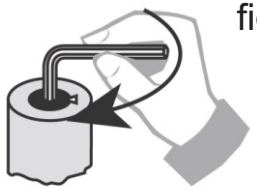

fig 4

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Temperature/Output Rate:

The output rate can be adjusted as required, depending on the ambient temperature (see tables). **Example:** You want to set the dispensing time for a 125 ml Streamliner DC for 180 days.

Ambient temperature: 20°C
Setting: 6

Ambient temperature: 55°C
Setting: 7

Streamliner DC 30

Dispensing time (days)	30	90	180	270	360
ml/day	1.00	0.33	0.17	0.11	0.08
Temperature	Setting	Setting	Setting	Setting	Setting
–20°C	+	2	3.5	5.5	7.5
4°C	+	2.5	5	7.5	10.5
20°C	1	3	6	9	12
40°C	1	3	6.5	9.5	–
55°C	1	3.5	7	10.5	–

\+ use larger dispenser with longer dispensing time
– smallest possible output rate reached

Streamliner DC 60

Dispensing time (days)	30	90	180	270	360
ml/day	2.00	0.67	0.33	0.22	0.17
Temperature	Setting	Setting	Setting	Setting	Setting
–20°C	+	2	4	6.5	8
4°C	+	2.5	5.5	9	10.5
20°C	1	3	6	9	12
40°C	1	3	6.5	9.5	–
55°C	1	3.5	7	10.5	–

\+ use larger dispenser with longer dispensing time
– smallest possible output rate reached

Streamliner DC 125

Dispensing time (days)	30	90	180	270	360
ml/day	4.17	1.39	0.69	0.46	0.35
Temperature	Setting	Setting	Setting	Setting	Setting
–20°C	+	2	4	6.5	8.5
4°C	+	2.5	5.5	8	10.5
20°C	1	3	6	9	12
40°C	1	3	6.5	9.5	–
55°C	1	3.5	7	10	–

\+ use larger dispenser with longer dispensing time
– smallest possible output rate reached

Start-up time: The lubricator requires a certain start-up time until the lubricant is first dispensed. The start-up time varies in line with the volume dispensed, dispenser size and operating temperature selected. At 20°C ambient temperature and a dispensing time setting of 12 months, the dispenser outputs the lubricant within one week. The start-up time doubles at low temperatures (–20°C) or with small dispensers (30 ml).

You can reduce the start-up time in such a case by setting a dispensing time on the lubricator of one month for one to two days and then changing to the desired dispensing time.

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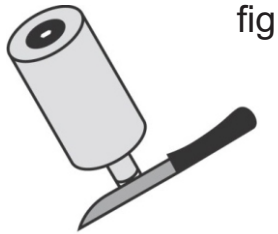
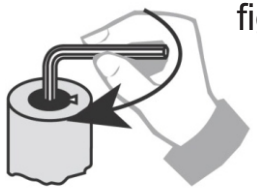


fig 2

fig 3



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40°C	1	3	6.5	9.5	–
55°C	1	3.5	7	10.5	–

\+ use larger dispenser with longer dispensing time
– smallest possible output rate reached

Streamliner DC 60

Dispensing time (days)	30	90	180	270	360
ml/day	2.00	0.67	0.33	0.22	0.17
Temperature	Setting	Setting	Setting	Setting	Setting
–20°C	+	2	4	6.5	8
4°C	+	2.5	5.5	9	10.5
20°C	1	3	6	9	12
40°C	1	3	6.5	9.5	–
55°C	1	3.5	7	10.5	–

\+ use larger dispenser with longer dispensing time
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Streamliner DC 125

Dispensing time (days)	30	90	180	270	360
ml/day	4.17	1.39	0.69	0.46	0.35
Temperature	Setting	Setting	Setting	Setting	Setting
–20°C	+	2	4	6.5	8.5
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