

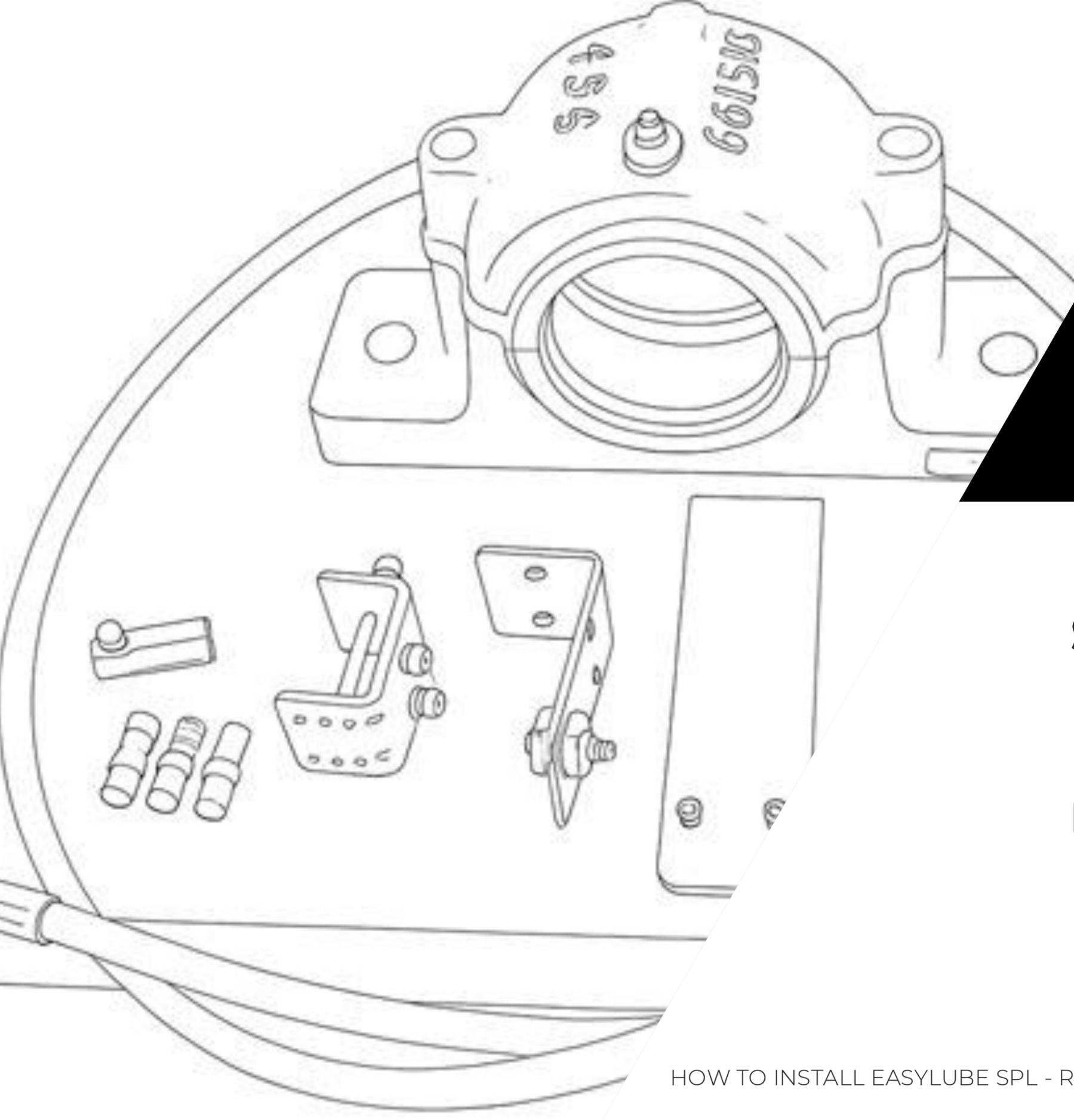


HOW TO INSTALL **EASYLUBE** SINGLE POINT LUBRICATOR (SPL)

- **REMOTE MOUNT**

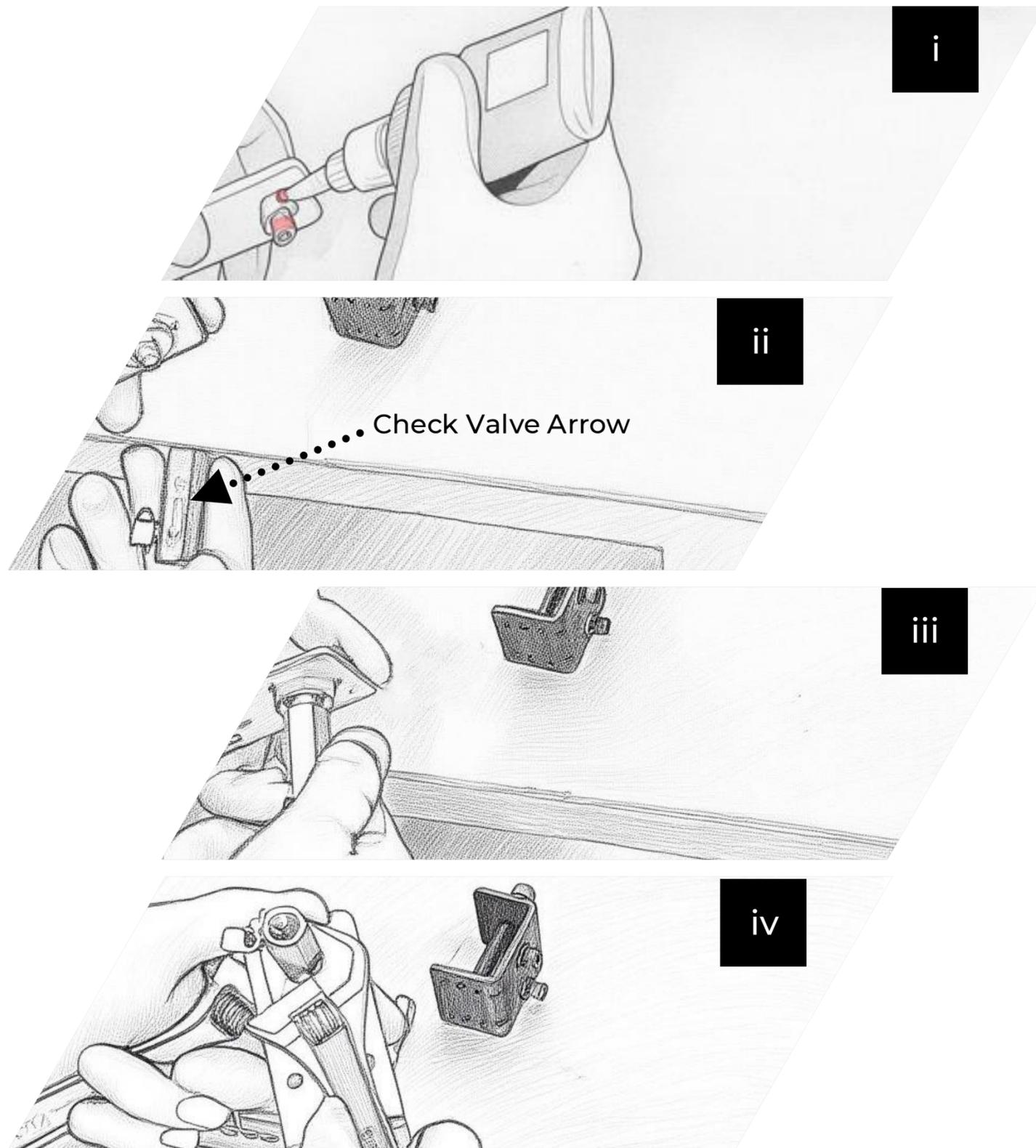
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STEP 1

Determine if a Hanging or Clamp bracket is required for the installation.

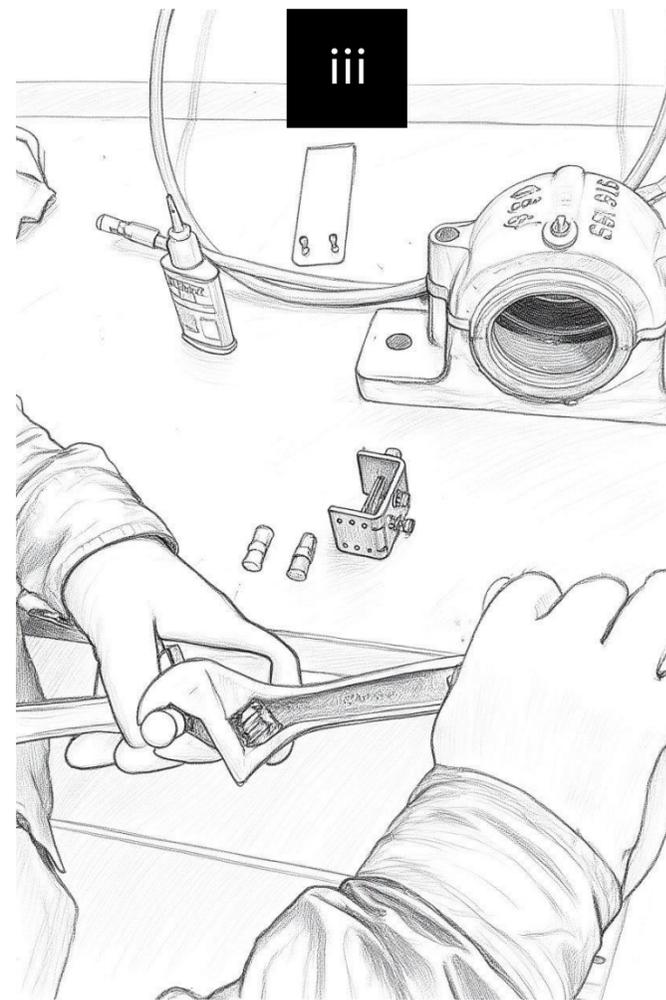
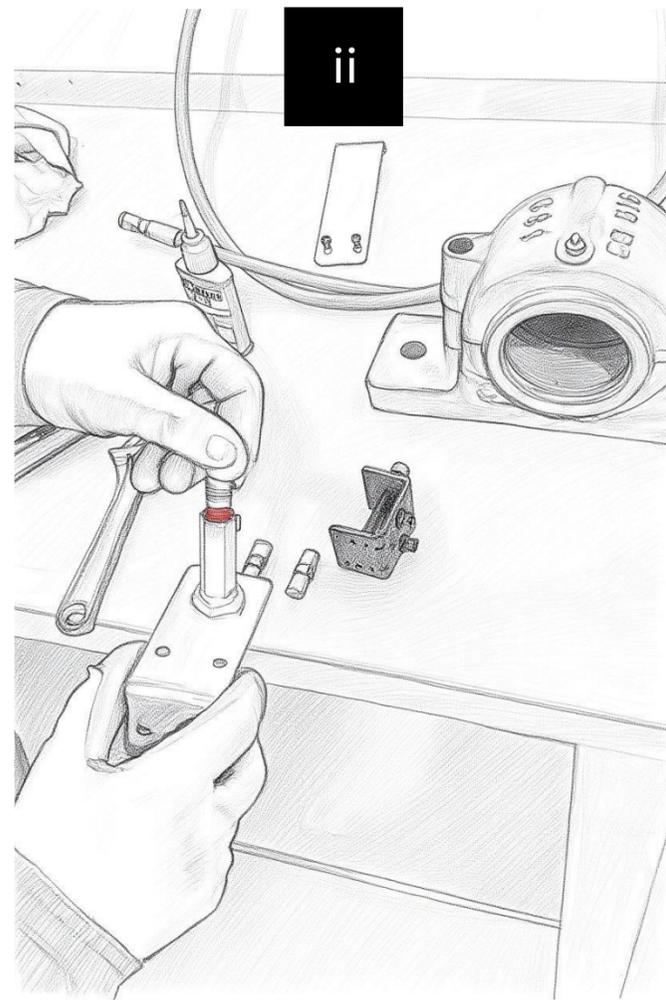
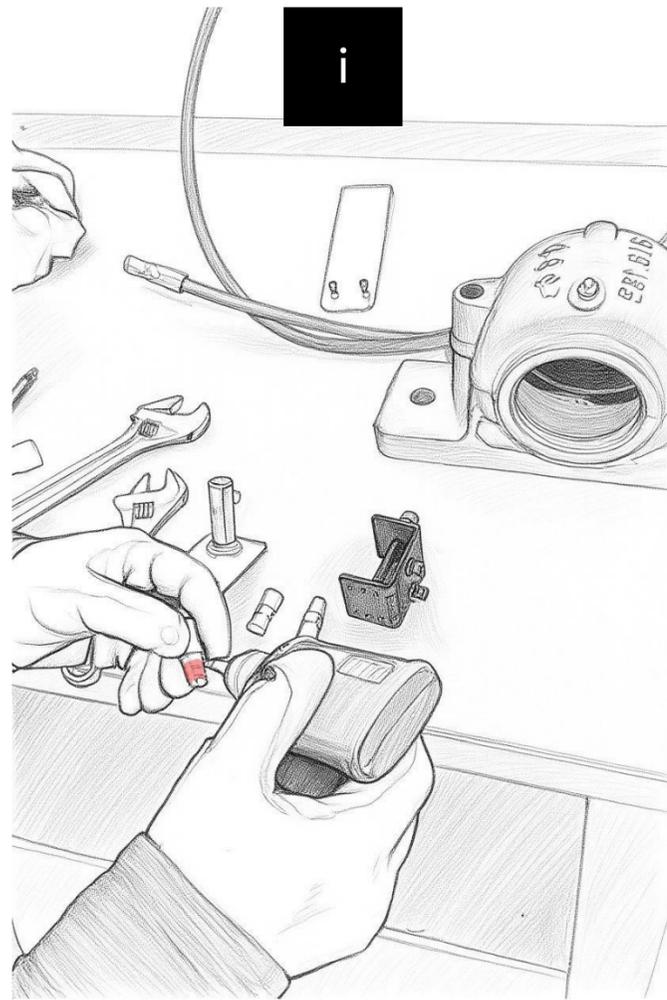


STEP 2

All brackets should come with the check valve pre-installed.

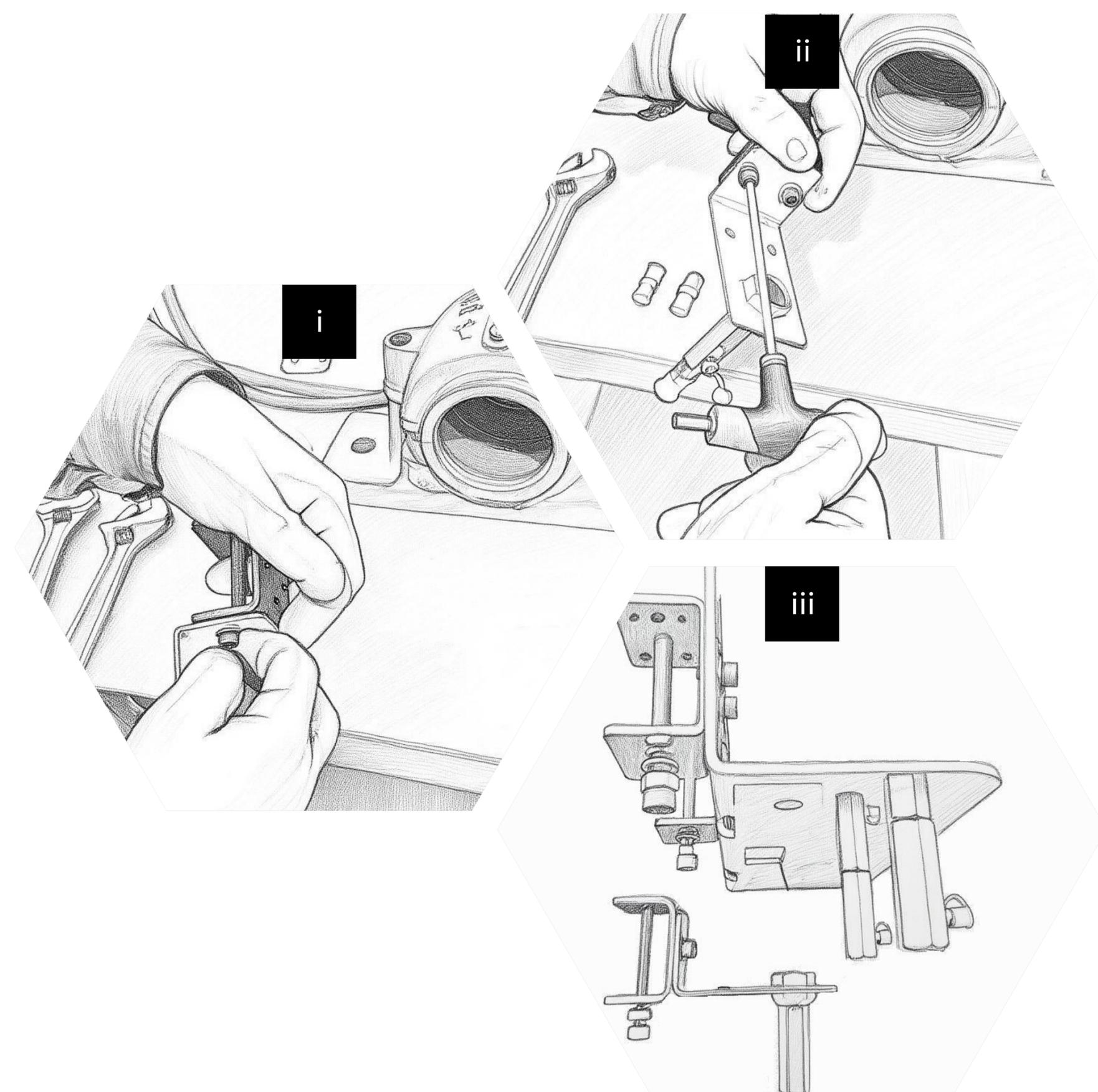
If not, you will need to connect the check valve to the bottom of the bracket fitting.

IMPORTANT: ensure the check valve arrow is pointing in the direction of grease flow.



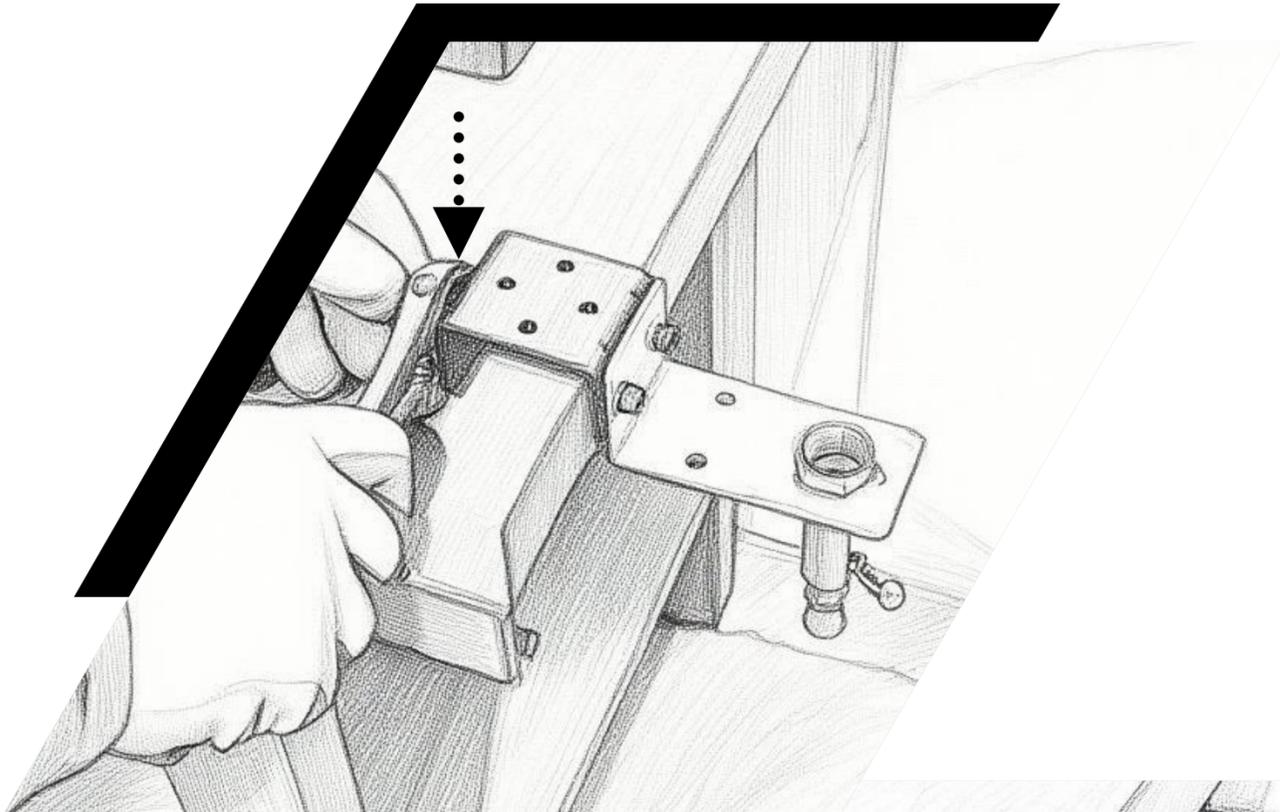
STEP 3

Fasten the required 1/4" JIC fitting into the outlet of the check valve.



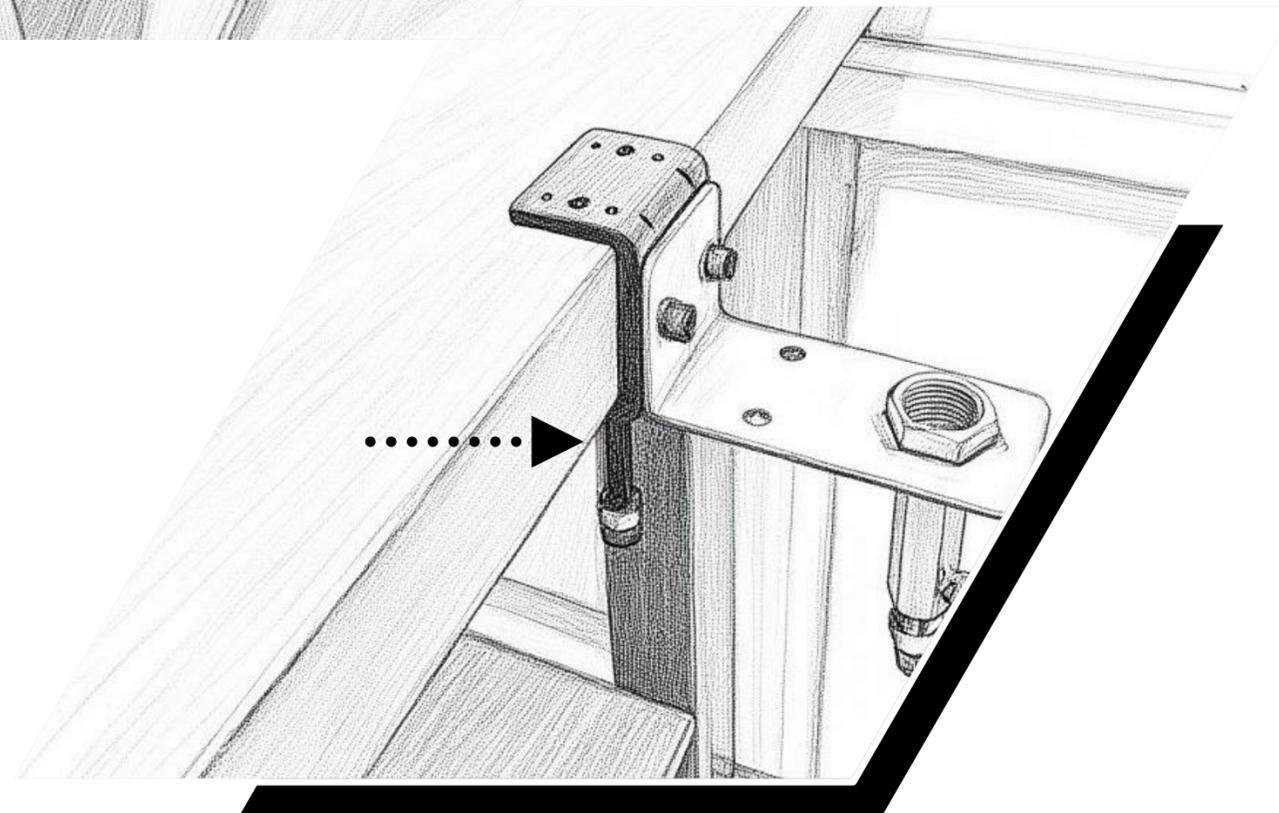
STEP 4

Assemble the remote kit as required by ensuring the correct mounting bracket is securely fastened to the single, double, triple or quad bracket supplied.

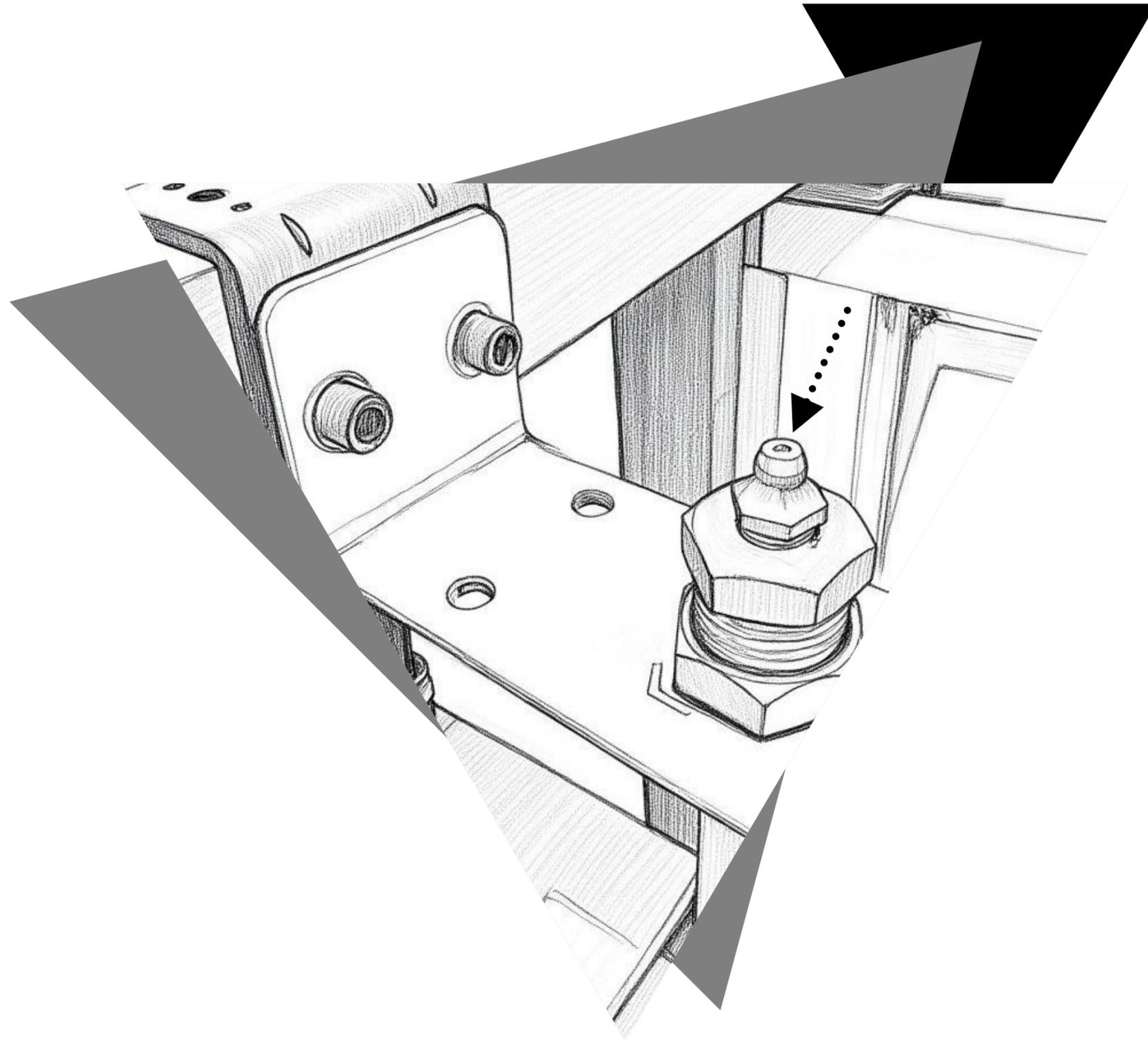


STEP 5

Install the remote kit in a suitable location where you can safely access it if possible while the plant is operational.



If a lengthy remote grease lines is required, using gravity where possible is always preferred (i.e., sit the drive unit higher than the grease point).



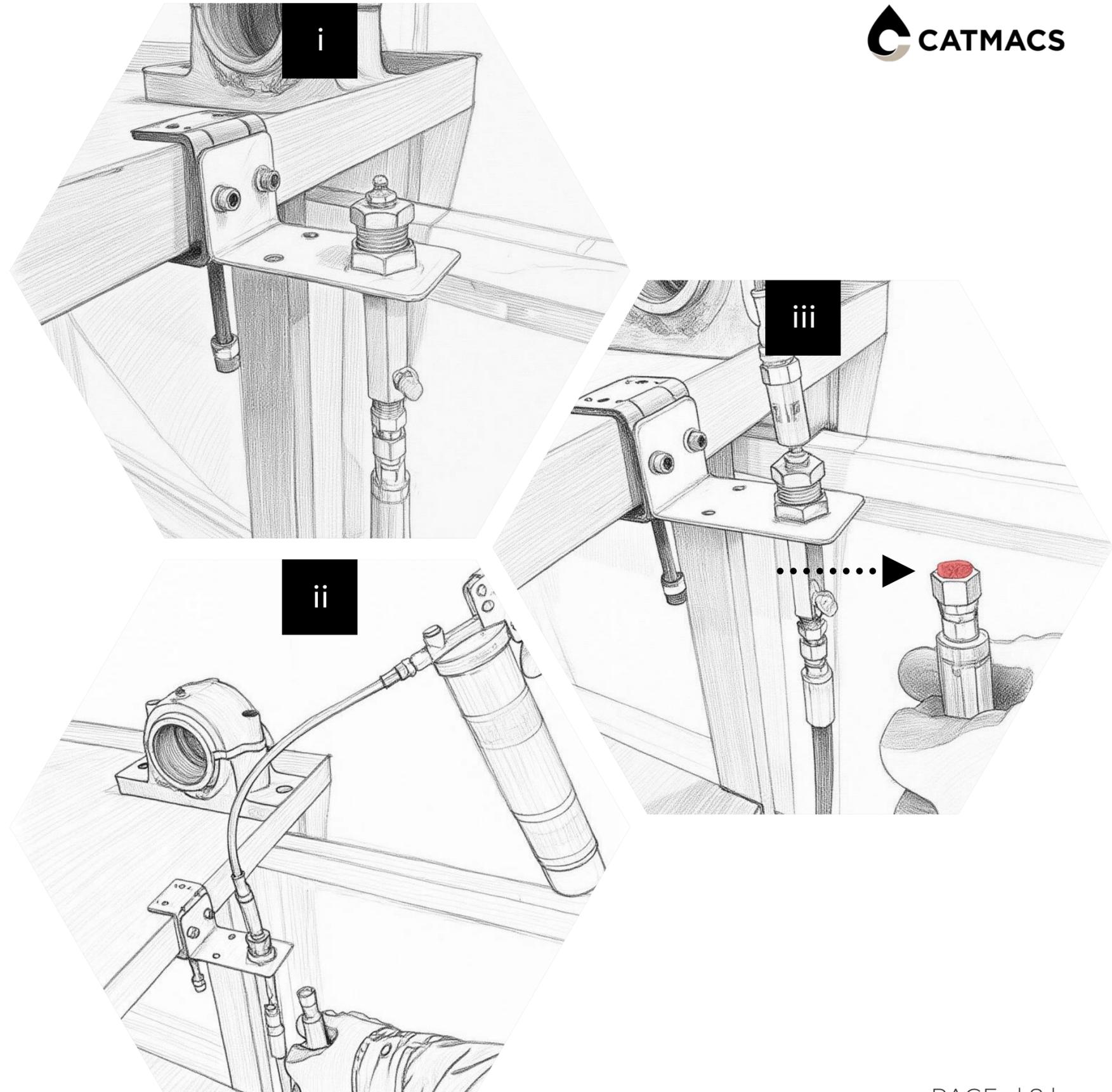
STEP 6

Insert the ½" grease nipple adaptor into the Easylube mount.

Leave in place until the Easylube is ready to be installed to prevent contamination.

STEP 7

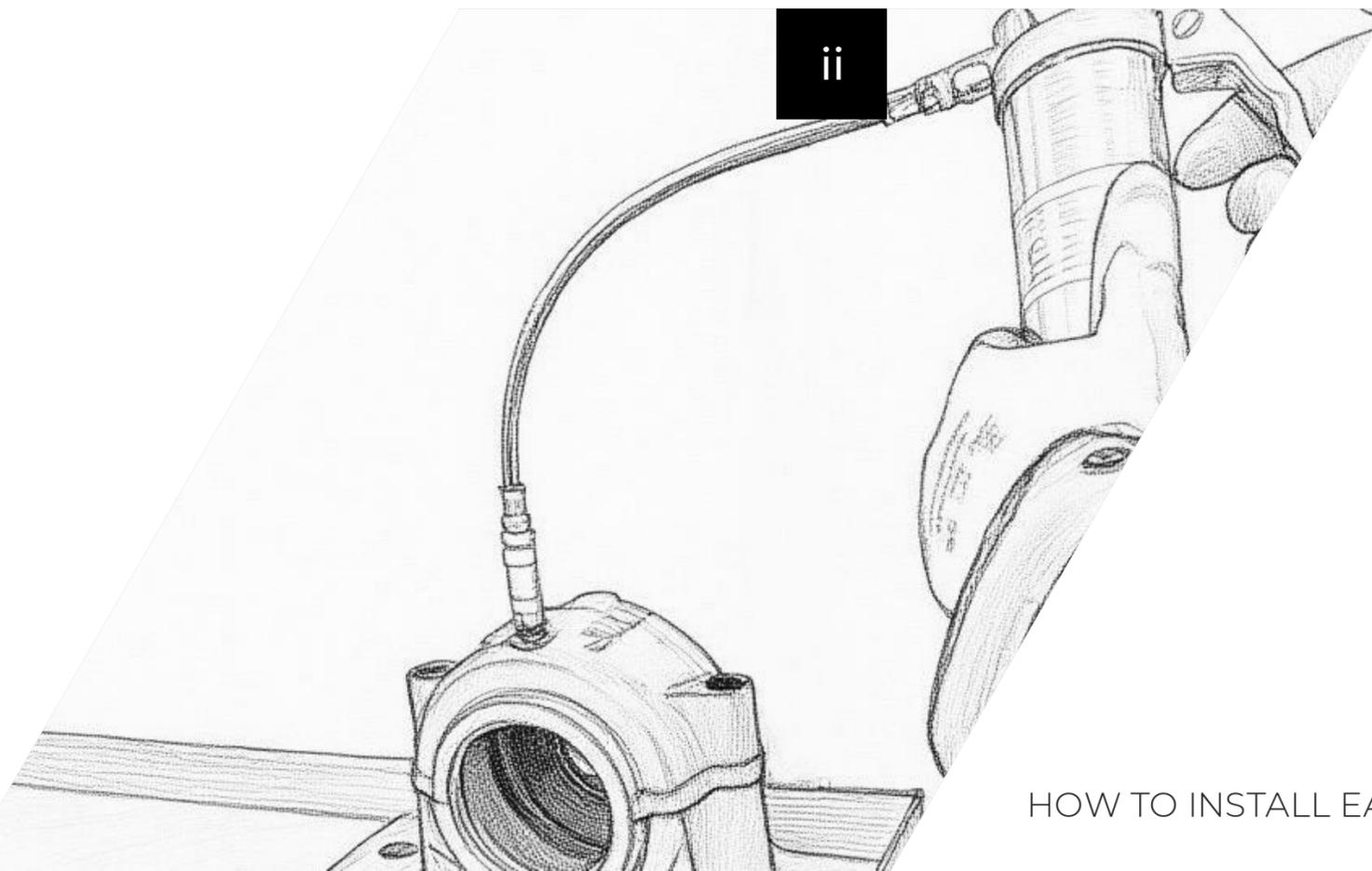
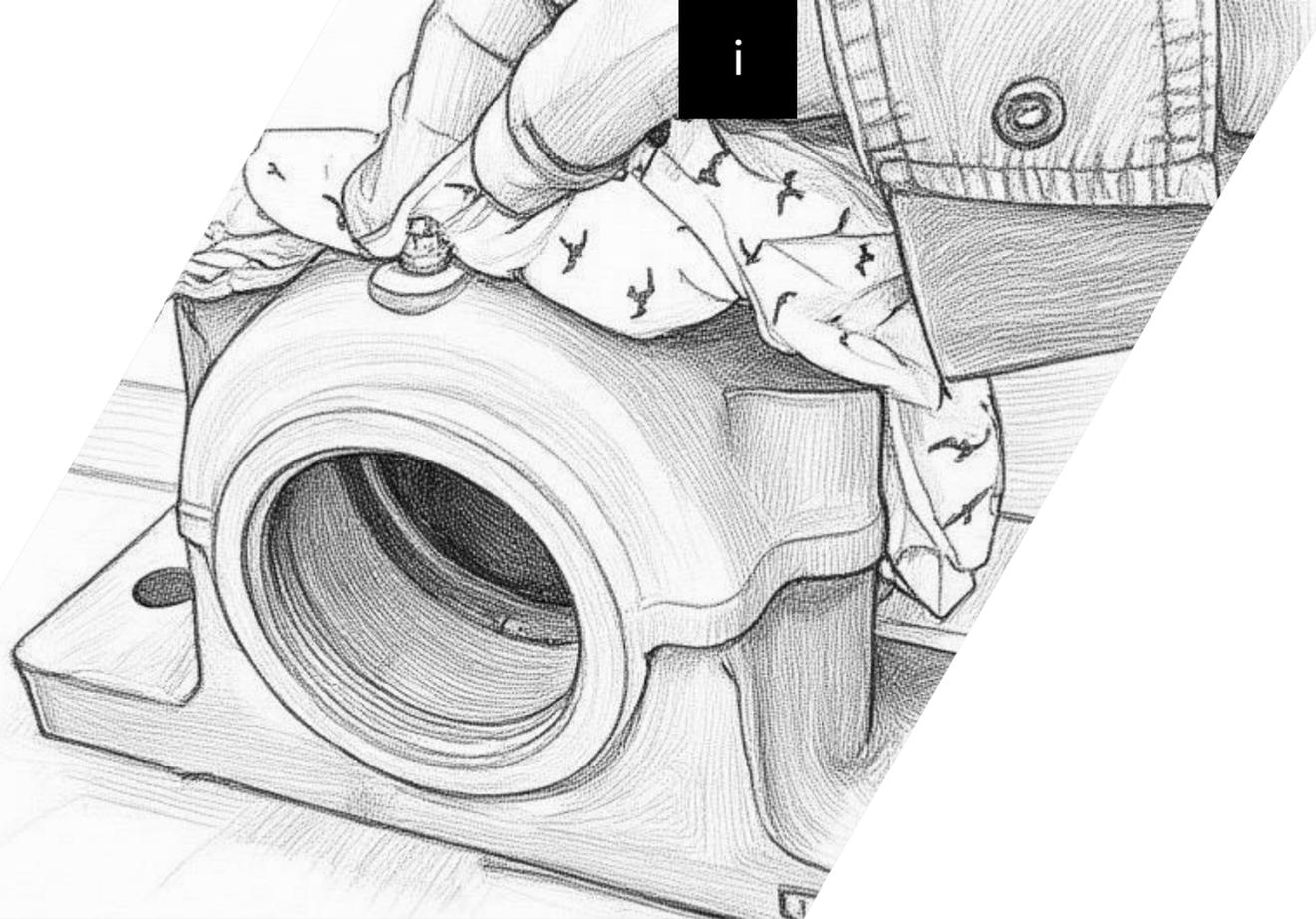
- i. Attach the remote grease line to the remote kit.
- ii. Now is a good time to purge the remote kit with grease and feed the tail end towards the bearing housing.
- iii. Make sure grease purges from the tail-end of the grease line.

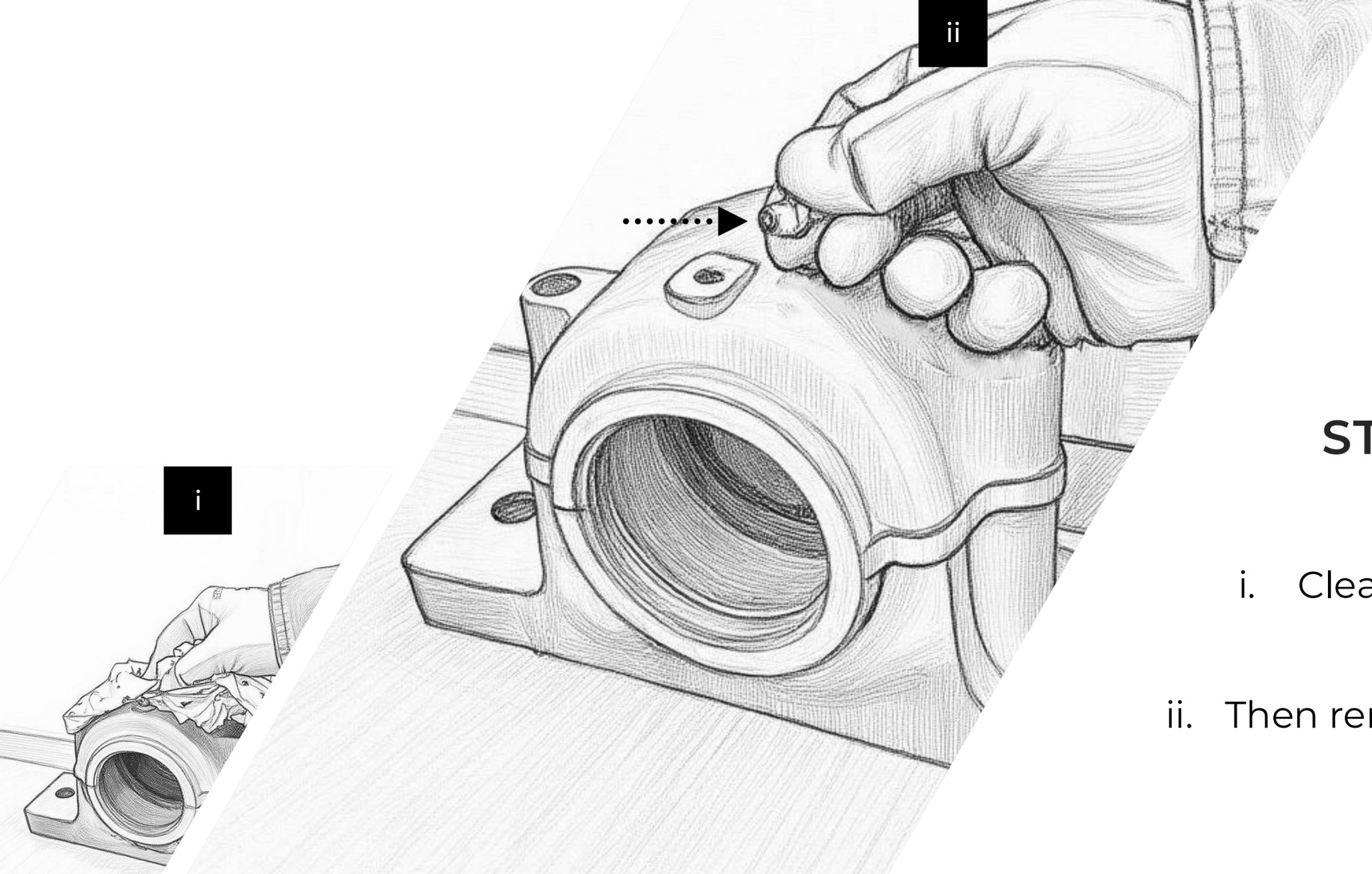


STEP 8

- i. Clean the grease nipple.

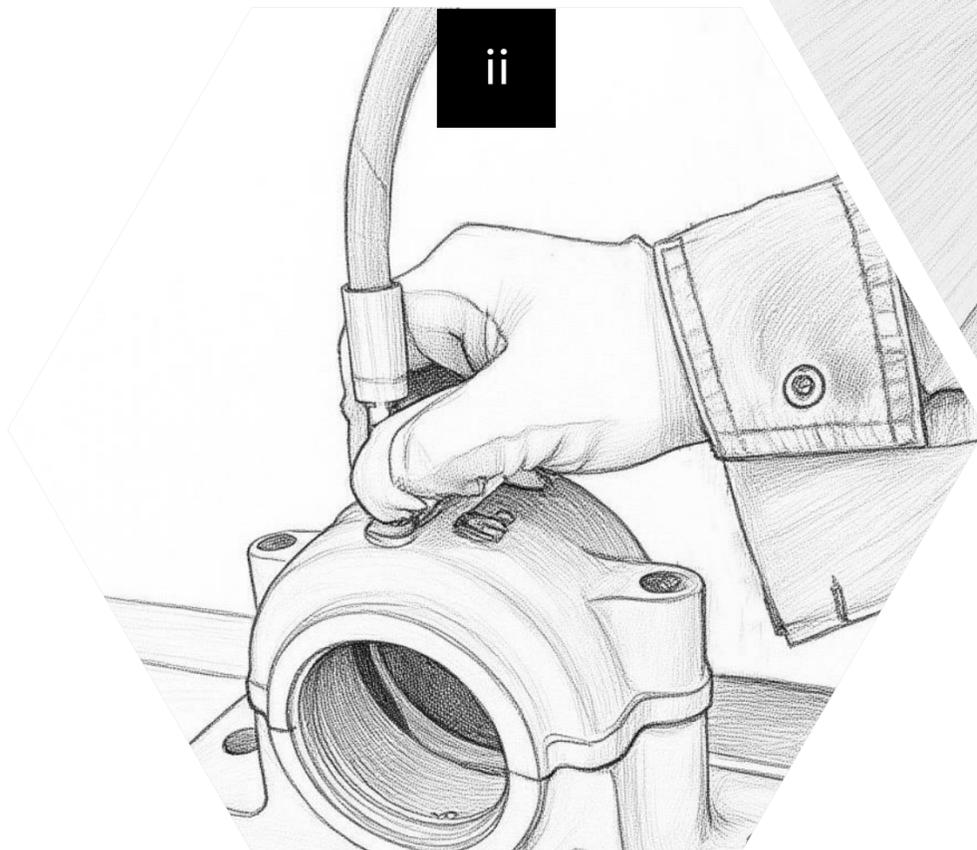
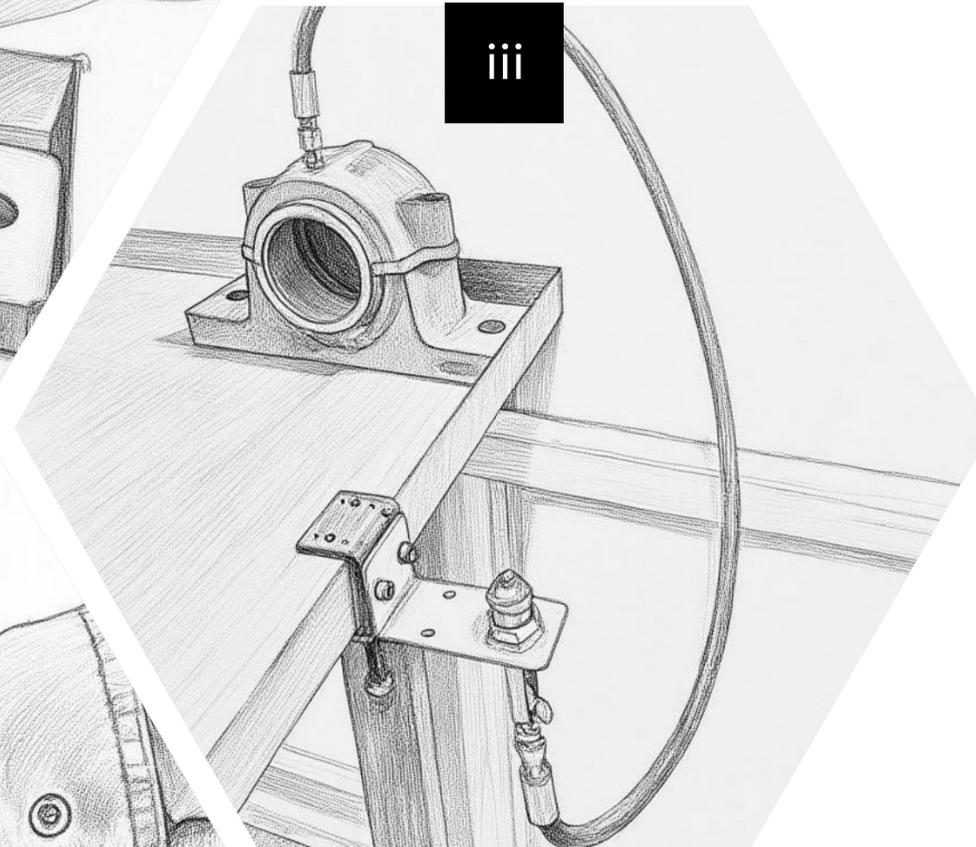
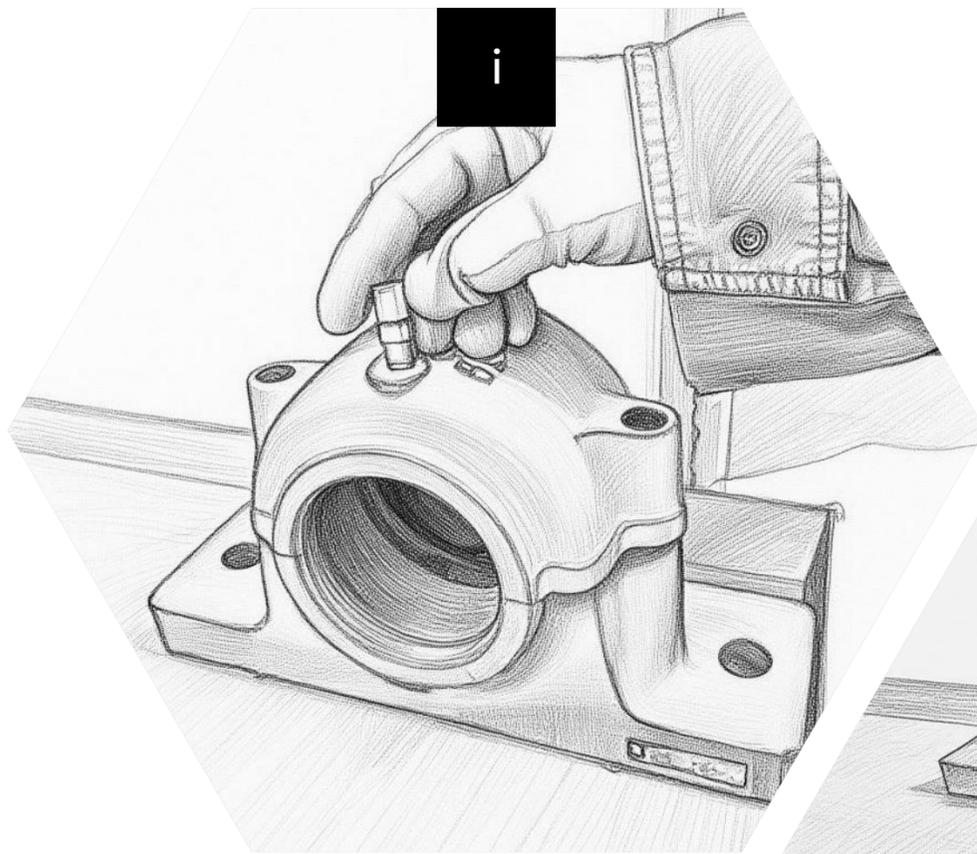
- ii. Hand grease the nipple to ensure the bearing is accepting grease and isn't blocked.





STEP 9

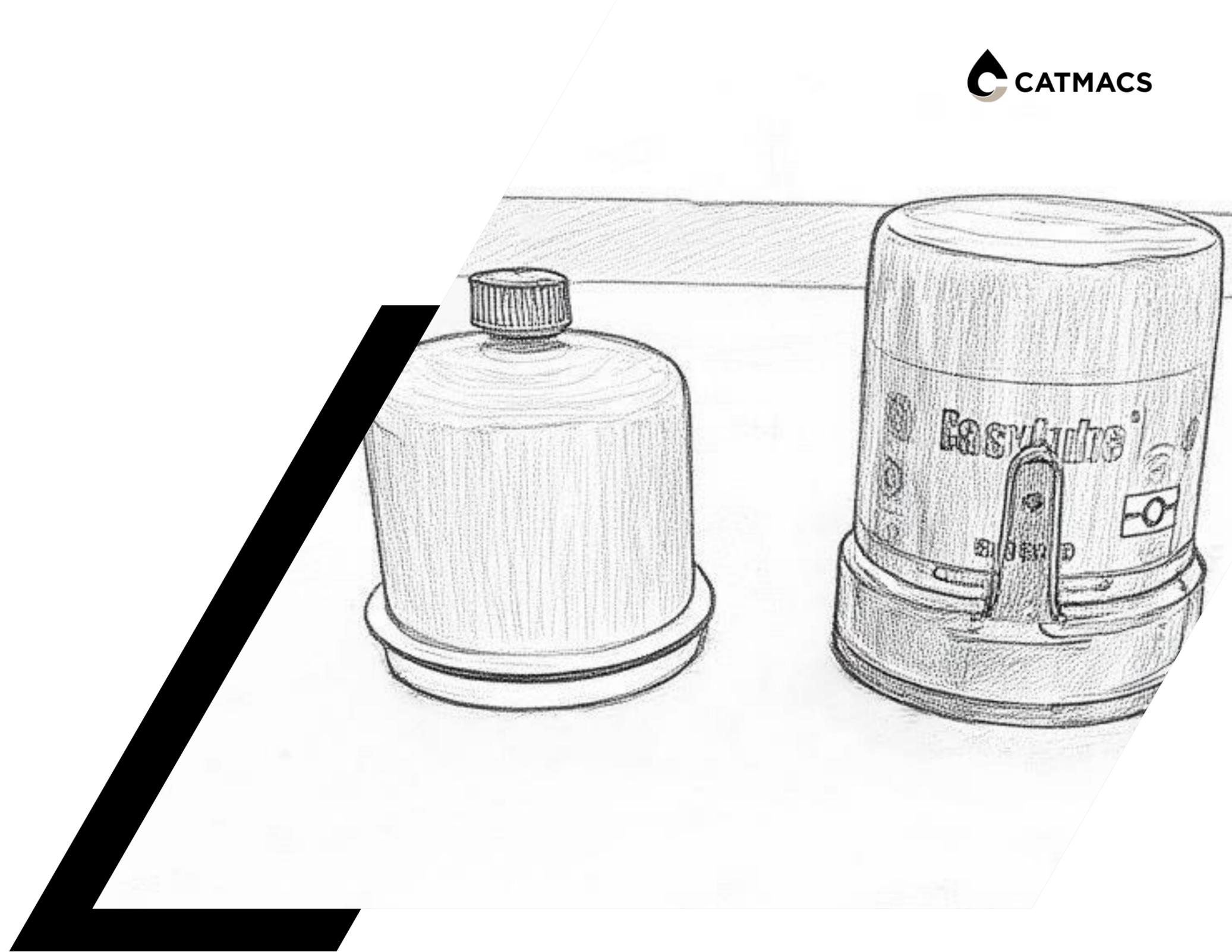
- i. Clean the grease nipple.
- ii. Then remove the grease nipple.



STEP 10

- i. Install the required JIC fitting into the bearing housing.
- ii. Then tighten the remote grease line onto the JIC fitting.
- iii. The grease line is now connected between bearing housing JIC fitting and remote grease kit.

Prepare the Easylube Drive Unit
and grease Cartridge.





STEP 11

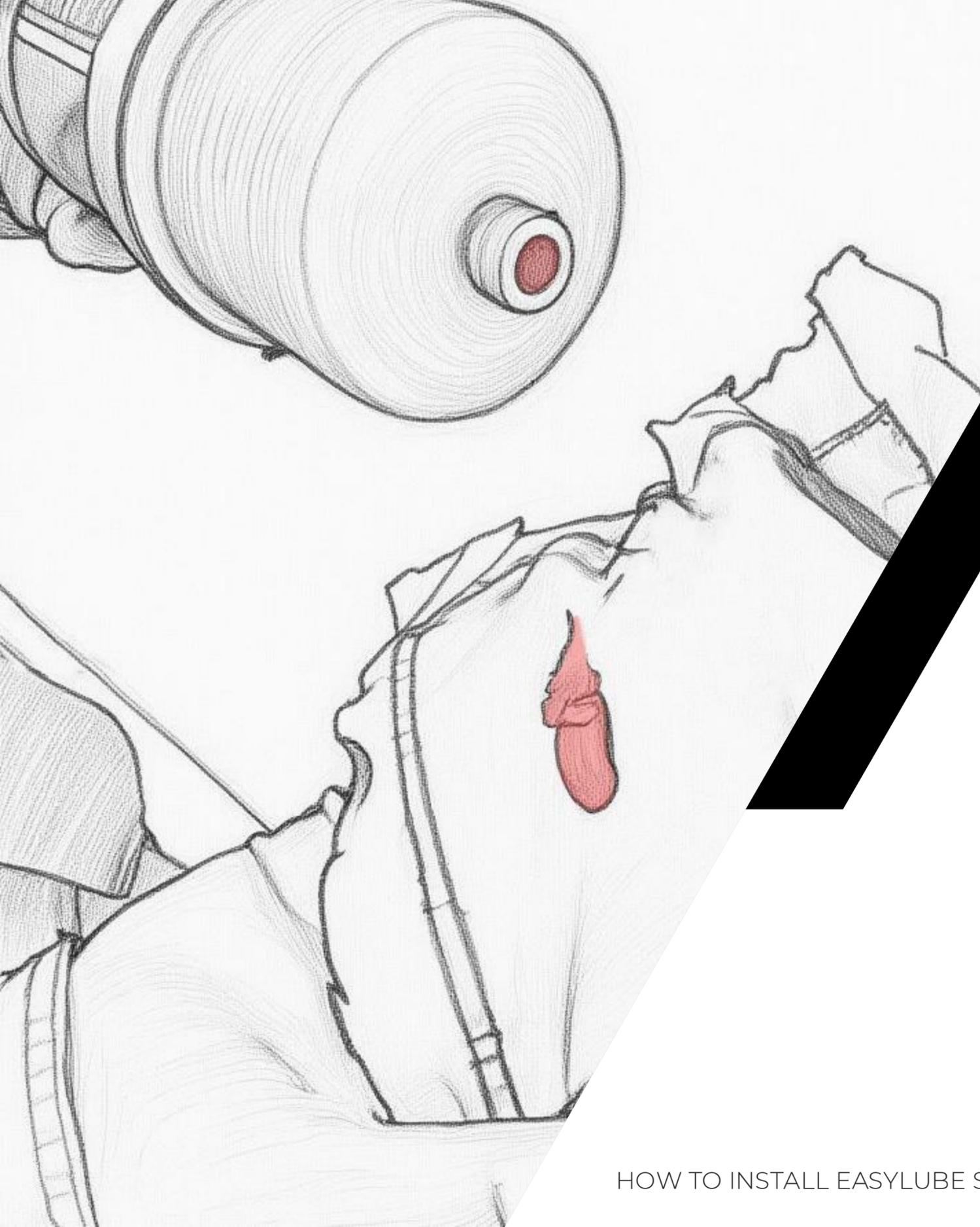
Wind the piston back until the rubber stopper just touches the metal base of the Drive Unit.

Then release the piston (turn anti-clockwise) **FOUR ROTATIONS**.

STEP 13

- i. Remove the small red cap.
- ii. Continue to screw the Cartridge onto the Easylube Drive unit and purge extra grease into a rag.

Note: Grease must purge out. This confirms the Drive Unit's piston is locked into the Cartridge plunger.



STEP 14

Once the Cartridge is screwed tight, wipe the grease level with the lubricator outlet port.

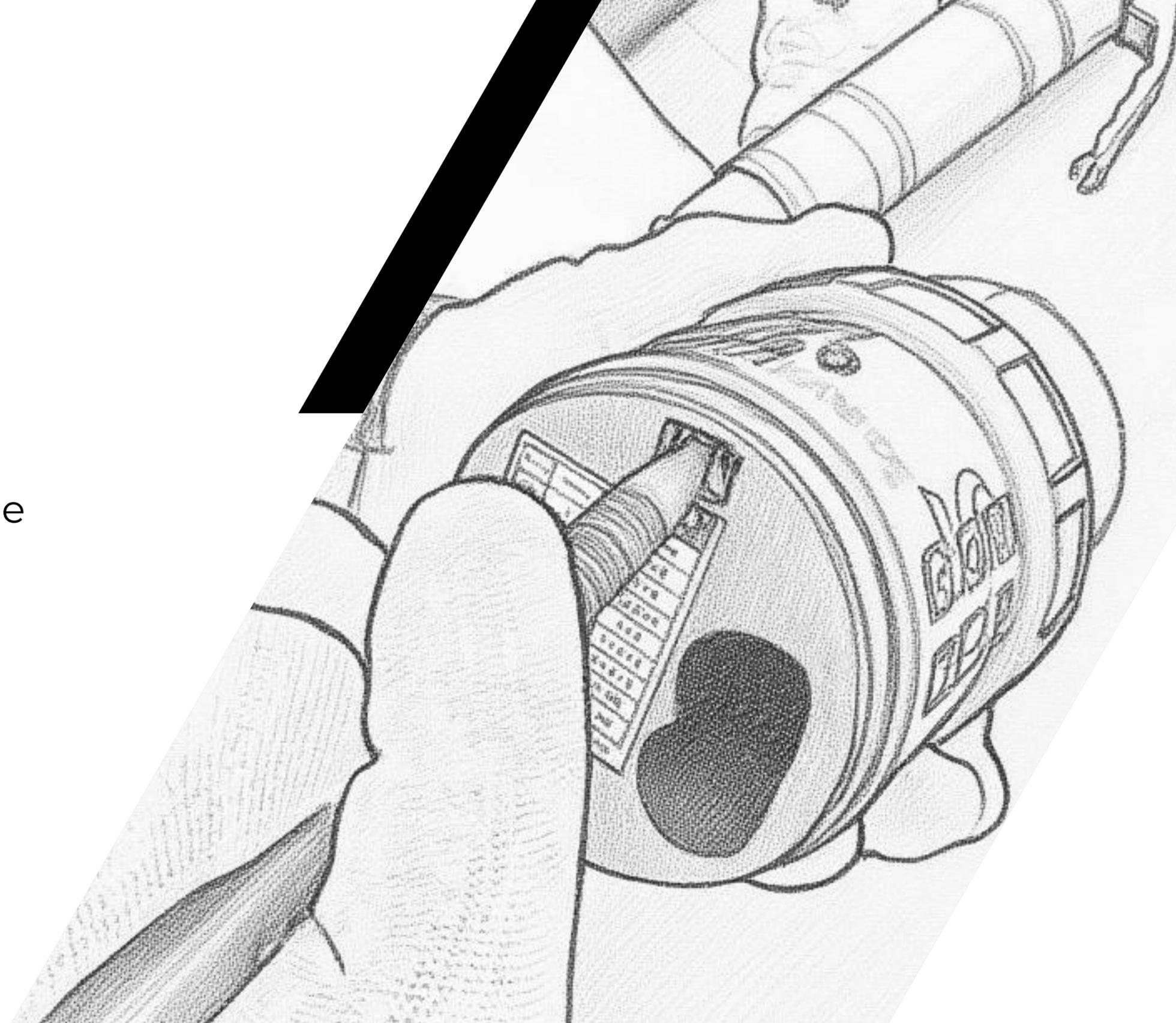
This is in preparation for the test run.

STEP 15

Ensure the dipswitches are set to the required discharge setting.

NOTE:

- RFID Standard and Plus are monthly, Flex is weekly.
- See pages 21 to 24 for device settings

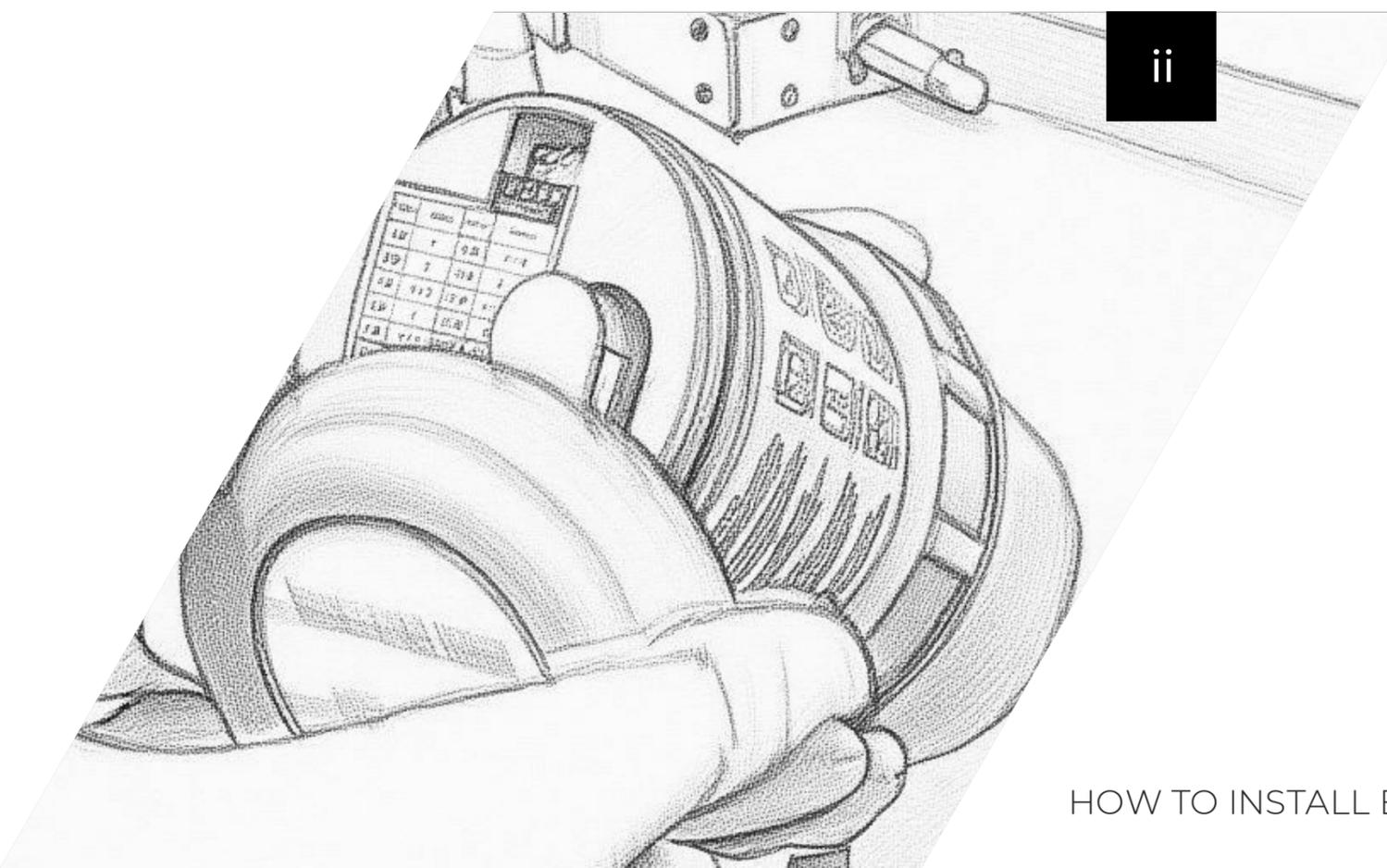


A technical line drawing showing a hand holding a screwdriver to remove the top screw cap of a cylindrical device. The device has a control panel with several buttons and a small display. A battery is visible inside the device. A small black square with the letter 'i' is positioned above the hand.

i

STEP 16

- i. Install the new battery (ensure the plastic wrapping has been removed).
- ii. Refit the top screw cap.

A technical line drawing showing a hand using a screwdriver to secure the top screw cap of the device. The device is shown from a slightly different angle than in the previous illustration. A small black square with the letters 'ii' is positioned above the hand.

ii



STEP 17

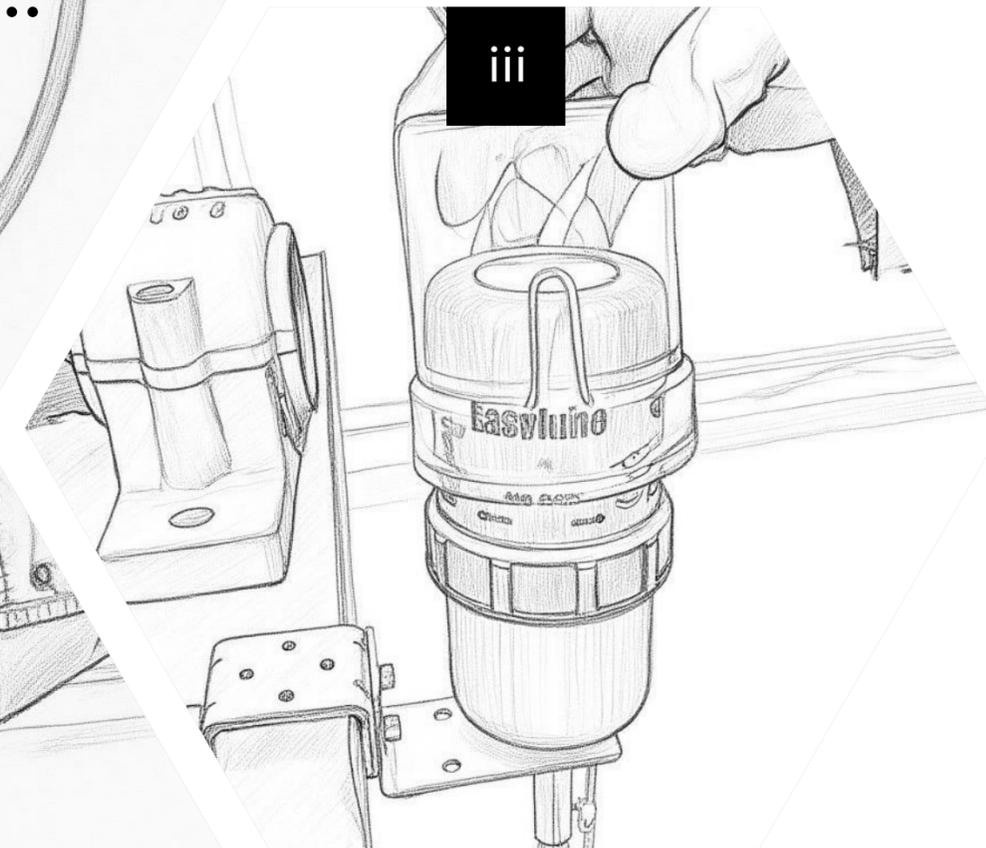
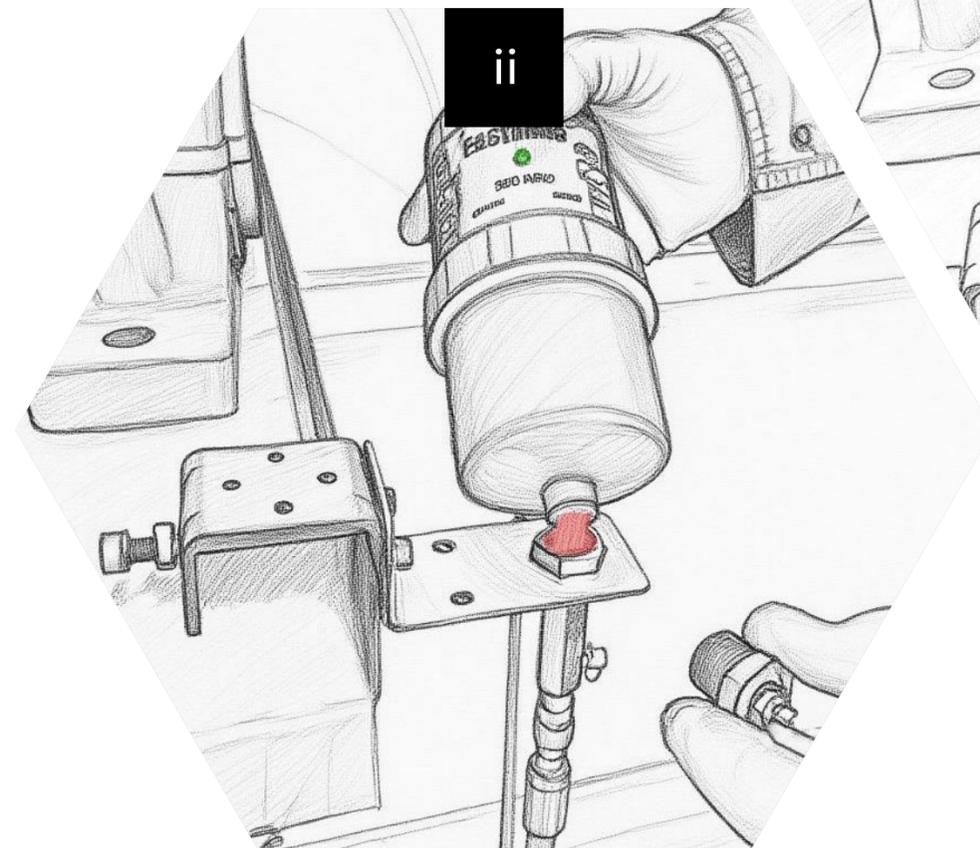
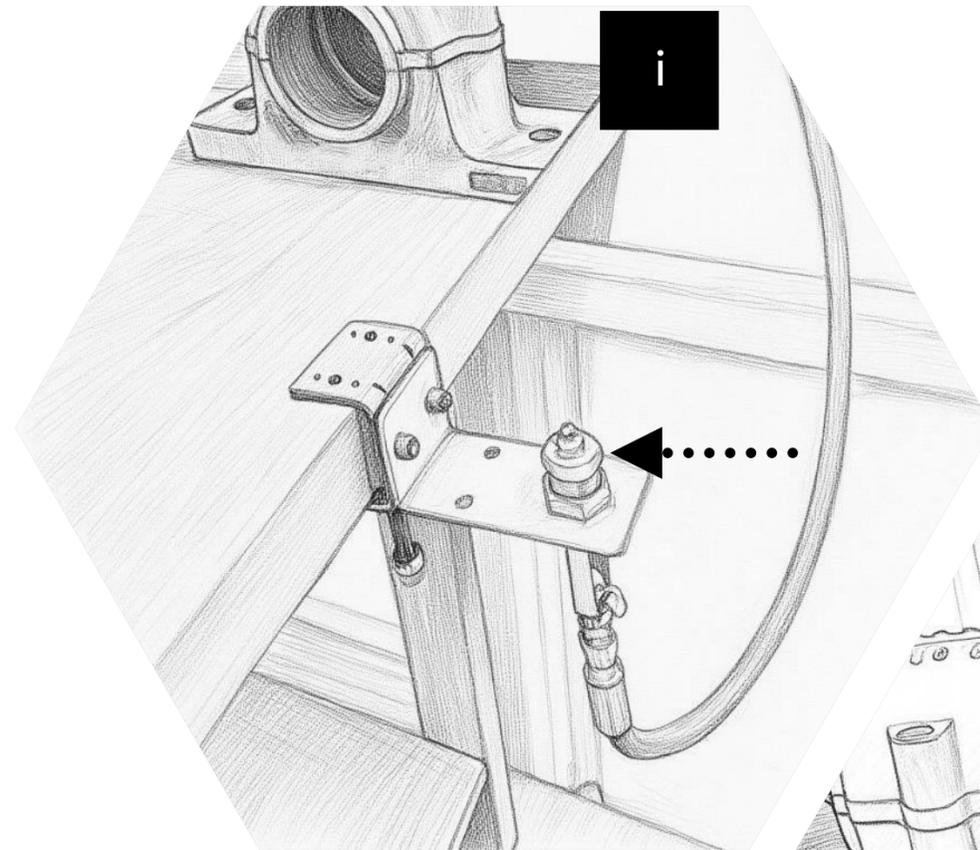
The unit will now flash green a few times and run a test cycle.

IMPORTANT: the unit purges a small amount of grease as shown in this image.

Do **NOT** wipe this grease off.

STEP 18

- i. Remove the grease nipple fitting from the remote kit.
- ii. With the grease still purged out of the new Cartridge, screw the Easylube unit onto the remote kit fitting.
- iii. Put the dust cover over the Drive Unit.



EASYLUBE 60ml SETTINGS



Dispense Period	Dip Switch Lever	Dip Switch	Time Span Between Cycles	Weekly Settings						Monthly Settings					
				Amount Per Day		Amount Per Week		Amount Per Month		Amount Per Day		Amount Per Week		Amount Per Month	
				ml	oz	ml	oz	ml	oz	ml	oz	ml	oz	ml	oz
month(s)	On/Off	Settings	Hours												
1	1		2	8.57	0.290	60.00	2.029	257.14	8.695	2.00	0.068	14.00	0.473	60.00	2.029
2	2		4	4.29	0.145	30.00	1.014	128.57	4.348	1.00	0.034	7.00	0.237	30.00	1.014
3	1 and 2		6	2.86	0.097	20.00	0.676	85.71	2.898	0.67	0.023	4.67	0.158	20.00	0.676
4	4		8	2.14	0.072	15.00	0.507	64.29	2.174	0.50	0.017	3.50	0.118	15.00	0.507
5	1 and 4		10	1.71	0.058	12.00	0.406	51.43	1.739	0.40	0.014	2.80	0.095	12.00	0.406
6	2 and 4		12	1.43	0.048	10.00	0.338	42.86	1.449	0.33	0.011	2.33	0.079	10.00	0.338
7	1, 2 and 4		14	1.22	0.041	8.57	0.290	36.73	1.242	0.29	0.010	2.00	0.068	8.57	0.290
8	8		16	1.07	0.036	7.50	0.254	32.14	1.087	0.25	0.008	1.75	0.059	7.50	0.254
9	1 and 8		18	0.95	0.032	6.67	0.225	28.57	0.966	0.22	0.008	1.56	0.053	6.67	0.225
10	2 and 8		20	0.86	0.029	6.00	0.203	25.71	0.870	0.20	0.007	1.40	0.047	6.00	0.203
11	1, 2 and 8		22	0.78	0.026	5.45	0.184	23.38	0.790	0.18	0.006	1.27	0.043	5.45	0.184
12	4 and 8		24	0.71	0.024	5.00	0.169	21.43	0.725	0.17	0.006	1.17	0.039	5.00	0.169

EASYLUBE 150ml SETTINGS



Dispense Period	Dip Switch Lever	Dip Switch	Time Span Between Cycles	Weekly Settings						Monthly Settings					
				Amount Per Day		Amount Per Week		Amount Per Month		Amount Per Day		Amount Per Week		Amount Per Month	
month(s)	On/Off	Settings	Hours	ml	oz	ml	oz	ml	oz	ml	oz	ml	oz	ml	oz
1	1		2	21.43	0.725	150.00	5.072	642.86	21.738	5.00	0.169	35.00	1.183	150.00	5.072
2	2		4	10.71	0.362	75.00	2.536	321.43	10.869	2.50	0.085	17.50	0.592	75.00	2.536
3	1 and 2		6	7.14	0.242	50.00	1.691	214.29	7.246	1.67	0.056	11.67	0.394	50.00	1.691
4	4		8	5.36	0.181	37.50	1.268	160.71	5.434	1.25	0.042	8.75	0.296	37.50	1.268
5	1 and 4		10	4.29	0.145	30.00	1.014	128.57	4.348	1.00	0.034	7.00	0.237	30.00	1.014
6	2 and 4		12	3.57	0.121	25.00	0.845	107.14	3.623	0.83	0.028	5.83	0.197	25.00	0.845
7	1, 2 and 4		14	3.06	0.104	21.43	0.725	91.84	3.105	0.71	0.024	5.00	0.169	21.43	0.725
8	8		16	2.68	0.091	18.75	0.634	80.36	2.717	0.63	0.021	4.38	0.148	18.75	0.634
9	1 and 8		18	2.38	0.081	16.67	0.564	71.43	2.415	0.56	0.019	3.89	0.131	16.67	0.564
10	2 and 8		20	2.14	0.072	15.00	0.507	64.29	2.174	0.50	0.017	3.50	0.118	15.00	0.507
11	1, 2 and 8		22	1.95	0.066	13.64	0.461	58.44	1.976	0.45	0.015	3.18	0.108	13.64	0.461
12	4 and 8		24	1.79	0.060	12.50	0.423	53.57	1.811	0.42	0.014	2.92	0.099	12.50	0.423

EASYLUBE 250ml SETTINGS



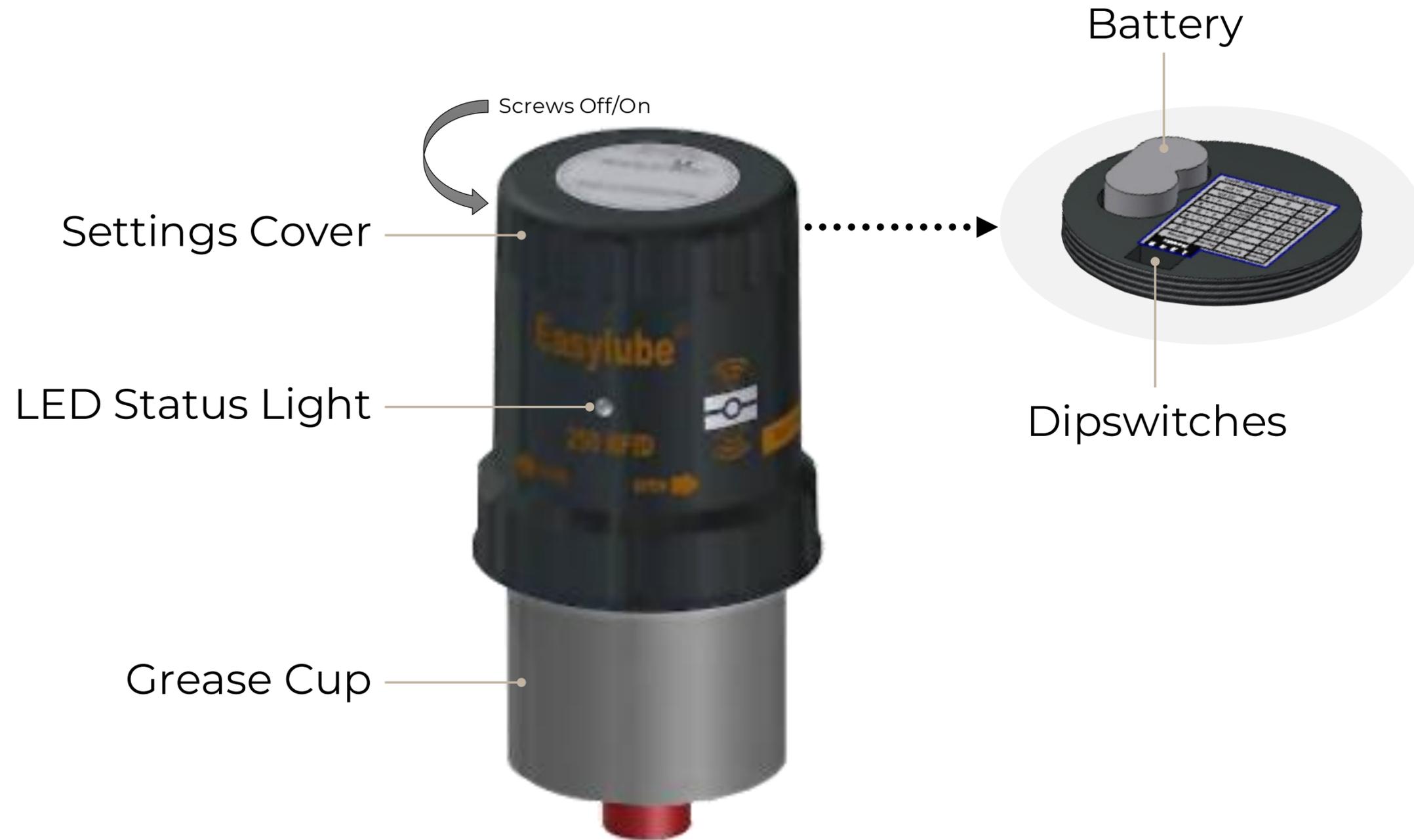
Dispense Period	Dip Switch Lever	Dip Switch	Time Span Between Cycles	Weekly Settings						Monthly Settings					
				Amount Per Day		Amount Per Week		Amount Per Month		Amount Per Day		Amount Per Week		Amount Per Month	
month(s)	On/Off	Settings	Hours	ml	oz	ml	oz	ml	oz	ml	oz	ml	oz	ml	oz
1	1		2	35.71	1.208	250.00	8.454	1,071.43	36.229	8.33	0.282	58.33	1.972	250.00	8.454
2	2		4	17.86	0.604	125.00	4.227	535.71	18.115	4.17	0.141	29.17	0.986	125.00	4.227
3	1 and 2		6	11.90	0.403	83.33	2.818	357.14	12.076	2.78	0.094	19.44	0.657	83.33	2.818
4	4		8	8.93	0.302	62.50	2.113	267.86	9.057	2.08	0.070	14.58	0.493	62.50	2.113
5	1 and 4		10	7.14	0.242	50.00	1.691	214.29	7.246	1.67	0.056	11.67	0.394	50.00	1.691
6	2 and 4		12	5.95	0.201	41.67	1.409	178.57	6.038	1.39	0.047	9.72	0.329	41.67	1.409
7	1, 2 and 4		14	5.10	0.173	35.71	1.208	153.06	5.176	1.19	0.040	8.33	0.282	35.71	1.208
8	8		16	4.46	0.151	31.25	1.057	133.93	4.529	1.04	0.035	7.29	0.247	31.25	1.057
9	1 and 8		18	3.97	0.134	27.78	0.939	119.05	4.025	0.93	0.031	6.48	0.219	27.78	0.939
10	2 and 8		20	3.57	0.121	25.00	0.845	107.14	3.623	0.83	0.028	5.83	0.197	25.00	0.845
11	1, 2 and 8		22	3.25	0.110	22.73	0.769	97.40	3.294	0.76	0.026	5.30	0.179	22.73	0.769
12	4 and 8		24	2.98	0.101	20.83	0.704	89.29	3.019	0.69	0.023	4.86	0.164	20.83	0.704

EASYLUBE 500ml SETTINGS



Dispense Period	Dip Switch Lever	Dip Switch	Time Span Between Cycles	Weekly Settings						Monthly Settings					
				Amount Per Day		Amount Per Week		Amount Per Month		Amount Per Day		Amount Per Week		Amount Per Month	
month(s)	On/Off	Settings	Hours	ml	oz	ml	oz	ml	oz	ml	oz	ml	oz	ml	oz
1	1		2	71.43	2.415	500.00	16.907	2,142.86	72.459	16.67	0.564	116.67	3.945	500.00	16.907
2	2		4	35.71	1.208	250.00	8.454	1,071.43	36.229	8.33	0.282	58.33	1.972	250.00	8.454
3	1 and 2		6	23.81	0.805	166.67	5.636	714.29	24.153	5.56	0.188	38.89	1.315	166.67	5.636
4	4		8	17.86	0.604	125.00	4.227	535.71	18.115	4.17	0.141	29.17	0.986	125.00	4.227
5	1 and 4		10	14.29	0.483	100.00	3.381	428.57	14.492	3.33	0.113	23.33	0.789	100.00	3.381
6	2 and 4		12	11.90	0.403	83.33	2.818	357.14	12.076	2.78	0.094	19.44	0.657	83.33	2.818
7	1, 2 and 4		14	10.20	0.345	71.43	2.415	306.12	10.351	2.38	0.081	16.67	0.564	71.43	2.415
8	8		16	8.93	0.302	62.50	2.113	267.86	9.057	2.08	0.070	14.58	0.493	62.50	2.113
9	1 and 8		18	7.94	0.268	55.56	1.879	238.10	8.051	1.85	0.063	12.96	0.438	55.56	1.879
10	2 and 8		20	7.14	0.242	50.00	1.691	214.29	7.246	1.67	0.056	11.67	0.394	50.00	1.691
11	1, 2 and 8		22	6.49	0.220	45.45	1.537	194.81	6.587	1.52	0.051	10.61	0.359	45.45	1.537
12	4 and 8		24	5.95	0.201	41.67	1.409	178.57	6.038	1.39	0.047	9.72	0.329	41.67	1.409

EASYLUBE RFID



INSTALL EASYLUBE SINGLE POINT LUBRICATOR (SPL) – REMOTE MOUNT

Step	Task	Completed
1	Determine if a Hanging or Clamp bracket is required for the installation.	<input type="checkbox"/>
2	All brackets should come with the check valve pre-installed. If not, you will need to connect the check valve to the bottom of the bracket fitting. IMPORTANT: ensure the check valve arrow is pointing in the direction of grease flow.	<input type="checkbox"/>
3	Fasten the required 1/4" JIC fitting into the outlet of the check valve.	<input type="checkbox"/>
4	Assemble the remote kit as required by ensuring the correct mounting bracket is securely fastened to the single, double, triple or quad bracket supplied.	<input type="checkbox"/>
5	Install the remote kit in a suitable location where you can safely access it if possible while the plant is operational. If a lengthy remote grease lines is required, using gravity where possible is always preferred (i.e., sit the drive unit higher than the grease point).	<input type="checkbox"/>
6	Insert the 1/2" grease nipple adaptor into the Easylube mount. Leave in place until the Easylube is ready to be installed to prevent contamination.	<input type="checkbox"/>
7	Attach the remote grease line to the remote kit. Now is a good time to purge the remote kit with grease and feed the tail end towards the bearing housing. Make sure grease purges from the tail-end of the grease line.	<input type="checkbox"/>
8	Clean the grease nipple. Hand grease the nipple to ensure the bearing is accepting grease and isn't blocked.	<input type="checkbox"/>
9	Clean and then remove the grease nipple.	<input type="checkbox"/>
10	Install the required JIC fitting into the bearing housing. Then tighten the remote grease line onto the JIC fitting. The grease line is now connected between bearing housing JIC fitting and remote grease kit.	<input type="checkbox"/>

Continue next page ...

INSTALL EASYLUBE SINGLE POINT LUBRICATOR (SPL) – REMOTE MOUNT

Step	Task	Completed
11	Wind the piston back until the rubber stopper just touches the metal base of the Drive Unit. Then release the piston (turn anti-clockwise) FOUR ROTATIONS.	<input type="checkbox"/>
12	Loosely screw the new Cartridge onto the Easylube Drive unit.	<input type="checkbox"/>
13	Remove the small red cap. Continue to screw the Cartridge onto the Easylube Drive unit and purge extra grease into a rag. Note: Grease must purge out. This confirms the Drive Unit's piston is locked into the Cartridge plunger.	<input type="checkbox"/>
14	Once the Cartridge is screwed tight, wipe the grease level with the lubricator outlet port. This is in preparation for the test run.	<input type="checkbox"/>
15	Ensure the dipswitches are set to the required discharge setting. RFID Standard and Plus are monthly, RFID Flex is weekly.	<input type="checkbox"/>
16	Install the new battery (ensure the plastic wrapping has been removed). Refit the top screw cap.	<input type="checkbox"/>
17	The unit will now flash green a few times and run a test cycle. IMPORTANT: the unit purges a small amount of grease as shown in this image. Do NOT wipe this grease off. .	<input type="checkbox"/>
18	Remove the grease nipple fitting from the remote kit. With the grease still purged out of the new Cartridge, screw the Easylube unit onto the remote kit fitting. Put the dust cover over the Drive Unit.	<input type="checkbox"/>

End.

CONTACT DETAILS

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