

Single Point Remote Installation Kit for Pulsarlube EO

Kit No. 2000RO-1

DETAILED PARTS AND ASSEMBLY PROCEDURE



LIST	PART No.	DESCRIPTION	<u>Q'TY</u>
0	EO Unit	Pulsarlube EO	N/A
2	NRV	Non Return Valve	N/A
3	B072	Protector for EO model oiler	N/A
4	A005	Reducer, 1/4"F x 1/8" M Adaptor	1
5	B002	Mounting Bracket, "L"Shape	1
6	B057	Washer	1
7	B051	Self Drilling Screw, #8 x 20	5
8	A012	Socket, 1/8"F x 1/8"F Adaptor	1
9	C007	Tube Fitting, Dia. 4mm x PT1/8"M	2
10	C010	Tube Clamp, Dia. 4mm x 1R	2
•	C021-1	Distribution Tubing, O.D. 4mm x I.D. 2.5mm Nylon Tubing, 10ft (3m)	1
12	C011	Insert, Dia. 4mm x 2.5mm	2
13	C009	Sleeve Ring, Dia. 4mm	2

ASSEMBLY PROCEDURE

 Install the mounting bracket (5) at a proper location using screws (7) to allow for easy installation of the Pulsarlube EO.

NOTE: Oil brush and bracket assembly are available (Sold Separately).

- 2. Turn the lubricator upside down and fill with oil using a proper device. Avoid spilling oil on the outside of the lubricator.
- 3. Assemble the NRV (2) to lubricator tip.
- 4. Install unit vertically using the washer (6) and socket (8).
- 5. Connect a fitting connector (9) to the socket (8).
- 6. Connect each end of the tubing to a fitting connector (①). Assemble the insert (②) and sleeve ring (⑥) in order, as shown in the circled image on the left. (If an oil brush and bracket assembly are to be used, connect brush to a fitting connector (①) at the end of lube line using an appropriate socket).
- 7. Use the tube clamps (10) and screws (17) to affix the tubing (11) to a wall.
- 8. Install lubricator and follow lubricator operation insturctions on user manual.

COMMENTS

- 1. Apply PTFE tape on all assembly points to prevent leakage.
- 2. Please check for compatibility between oil being used and plastic that lubricator is made of.
 - Synthetic Hydrocarbons, PAO: Compatible
 - Silicones (All Types): Compatible
 - Fluorinated Esters : Compatible
 - Esters & Polyglycols : May cause a problem
- 3. Output volume may vary depending on oil viscosity, length of lube line, ambient temperature, etc.

Note: All parts above are Metric thread.