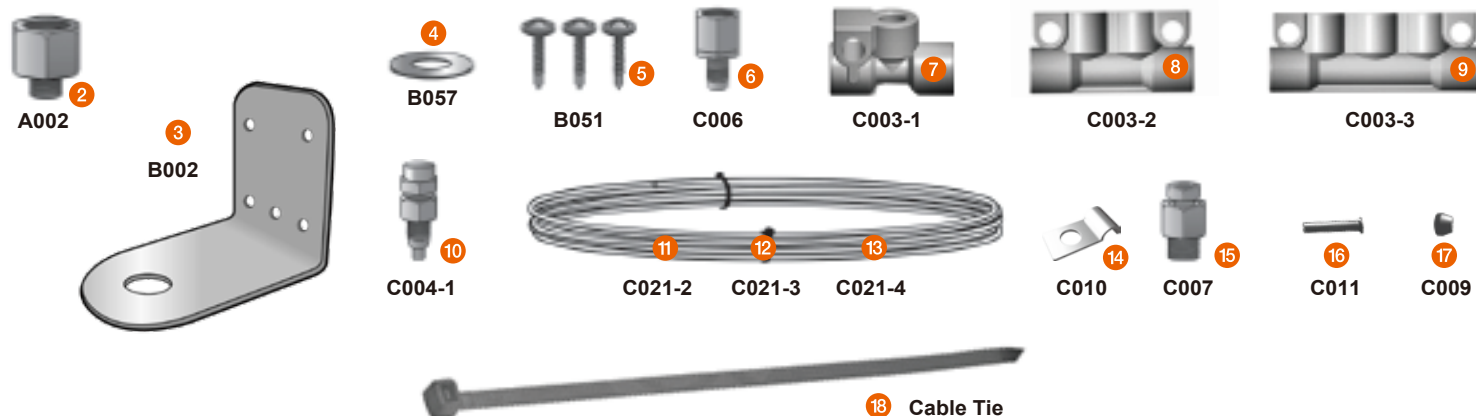


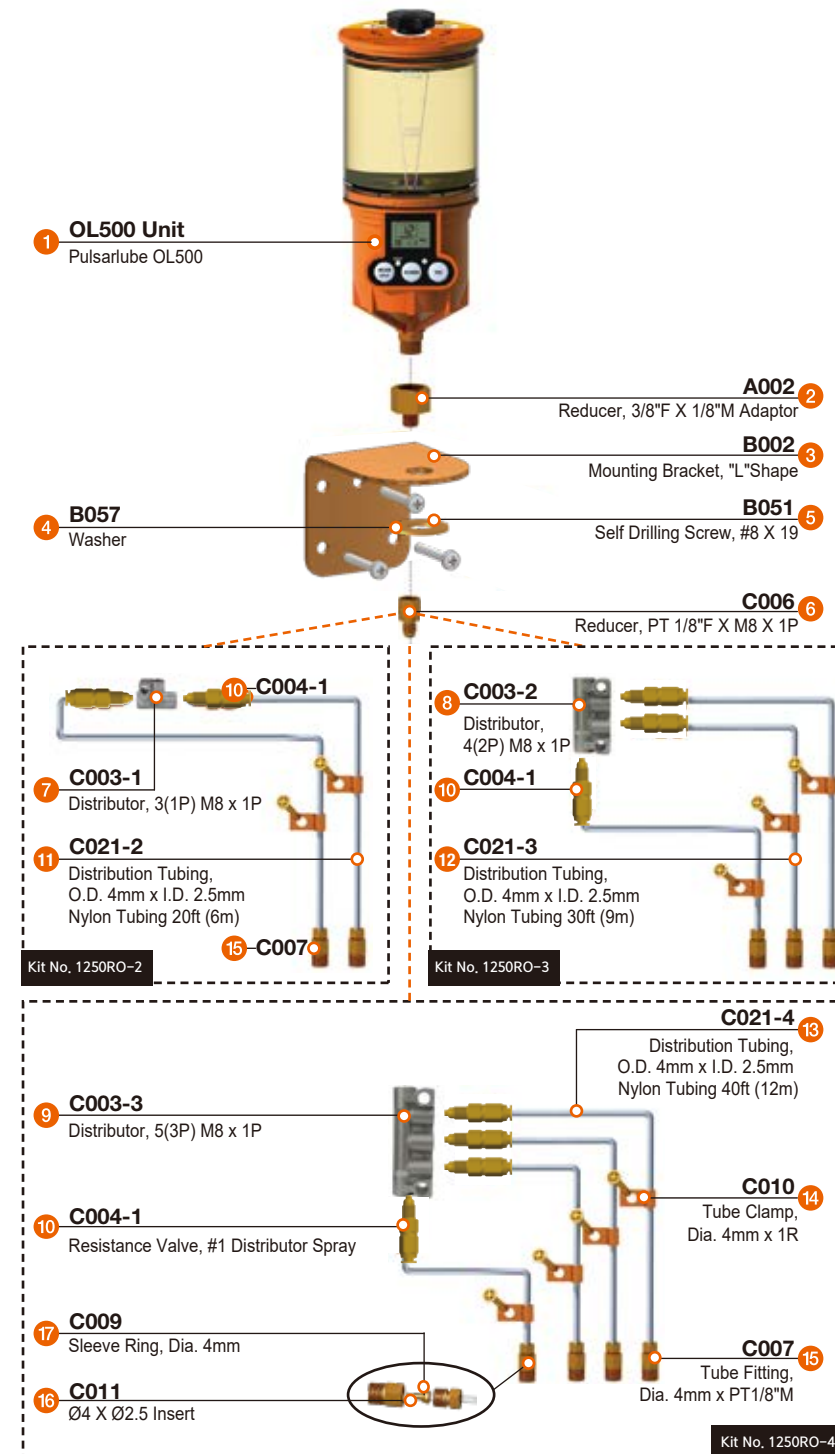
## DETAILED PARTS AND ASSEMBLY PROCEDURE

No.	Part No.	Description	Available Kits & Component Parts		
			1250RO-2	1250RO-3	1250RO-4
1	OL unit	Pulsarlube OL	Sold Separately		
2	A002	Reducer, 3/8"F X 1/8"M Adaptor	1 ea		
3	B002	Mounting Bracket, "L"Shape	1 ea		
4	B057	Washer	1 ea		
5	B051	Self Drilling Screw, #8 X 19	7ea	9ea	11ea
6	C006	Reducer, PT 1/8"F X M8 X 1P	1 ea		
7	C003-1	Distributor, 3(1P) M8 x 1P	1ea	-	-
8	C003-2	Distributor, 4(2P) M8 x 1P	-	1ea	-
9	C003-3	Distributor, 5(3P) M8 x 1P	-	-	1ea
10	C004-1	Resistance Valve, #1 Distributor Spray (one-touch type)	2ea	3ea	4ea
11	C021-2	Distribution Tubing, O.D. 4mm x I.D. 2.5mm Nylon Tubing, 20ft (6m)	1ea	-	-
12	C021-3	Distribution Tubing, O.D. 4mm x I.D. 2.5mm Nylon Tubing, 30ft (9m)	-	1ea	-
13	C021-4	Distribution Tubing, O.D. 4mm x I.D. 2.5mm Nylon Tubing, 40ft (12m)	-	-	1ea
14	C010	Tube Clamp, Dia. 4mm x 1R	4ea	6ea	8ea
15	C007	Tube Fitting, Dia. 4mm x PT1/8"M	2ea	3ea	4ea
16	C011	Insert, Dia. 4mm x 2.5mm	2ea	3ea	4ea
17	C009	Sleeve Ring, Dia. 4mm	2ea	3ea	4ea
18	Cable Tie		4ea	6ea	8ea

NOTE : Oil brush and bracket assembly is sold separately (sold separately).



## DETAILED PARTS AND ASSEMBLY PROCEDURE



### ASSEMBLY PROCEDURE

1. Install the mounting bracket ( **3** ) at a proper location using screws ( **5** ) to allow for easy installation and filling of oil.
2. Install the lubricator using the adaptor ( **2** ), washer ( **4** ), and reducer ( **6** ).
3. Remove the oil reservoir lid and fill the cartridge with oil to the 500ml level on the label. Turn the hand knob on the lid counterclockwise 1~2 turns before closing the lid to open the vent and relieve vacuum pressure.
4. Press the "TEST" button for 2 seconds to run test mode. Confirm that the unit is dispensing oil properly.
5. Assemble the reducer ( **6** ) and the distributor ( **7** , **8** or **9** ).
6. Connect one end of the tubing to the resistance valve ( **10** ) and the other end of the tubing to the fitting connector ( **15** ). Assemble the insert ( **16** ) and sleeve ring ( **17** ) in order, as shown in the circled image on the left. If an oil brush and bracket assembly is to be used, connect brush to a fitting connector ( **15** ) at the end of lube line using an appropriate socket.
7. Use the tube clamps ( **14** ) and screws ( **5** ) to affix the tubing ( **11** , **12** or **13** ) to a wall.

### COMMENTS

1. Apply PTFE tape around the thread on reducer ( **2** ) and ( **15** ) on the tip of the lubricator.
2. Do not use PTFE tape on the reducer ( **6** ) or the resistance valve ( **10** ).
3. Output volume may vary depending on oil viscosity, length of lube line, ambient temperature, etc.

**NOTE : All parts above are Metric thread.**



### Warning

For low viscosity oils below ISO VG 100, place the oiler below the lube point and twist the lube line a couple of times to avoid oil leaks caused by gravity.