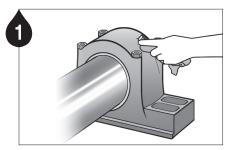
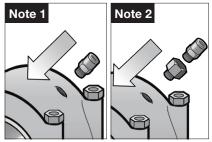
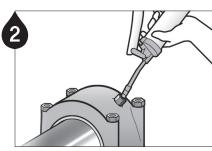
#### Installation Guidelines





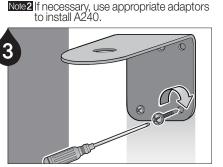
Remove contaminants around the lube point.



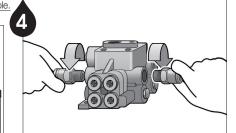
Ensure a clear passage using a manual grease gun. Note1 Remove any hardened grease by purging the lube point with a manual grease gun. Note 2 The grease in the equipment and the grease contained in the unit should be the same or compatible.

Note

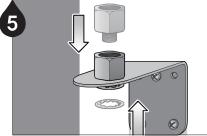
Remove the grease nipple.



Install the mounting bracket (B002) at a proper location using screws (B051).



Screw in the push-in fitting connectors to each port of the divider block. Note1 Note1 Note2 Note2



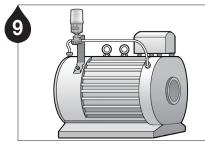
Install the adaptor (A002) on the fixed mounting bracket with the washer (B058)



7

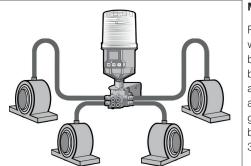


For typical bearing applications, install the divider block to the equipment using either copper or nylon tubes.



For motor bearing applications, install the mounting bracket at a proper location using the 2 point remote installation kit and then connect the lube-lines to both bearings.

# Mounting Method



**Multi-Point Installation** 

Remote multi-point lubrication is available with the Pulsarlube M using a divider block. It is recommended to test the back pressure of the bearing, lube lines, and divider block after assembly using a grease gun connected to a pressure gauge. Ensure the break-off pressure is below the average operating pressure of 30bar (435psi).

### 🔥 Warning

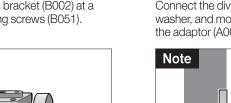
- ► Do not plug any open ports on the divider block. The kit or divider block must be ordered with the appropriate number of points required.
- ► For remote installation using a 6mm I.D. tubing, keep the maximum distance at 6m (20ft) or less.
- ▶ Prior to installation, ensure a clear passage using a manual grease gun and be sure to test the lubricator for proper operation.

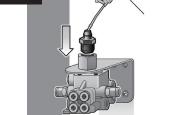
# **Divider Block Grease Volume**

| Part No. | Outlet No.      |                      |
|----------|-----------------|----------------------|
| DU - 2RS | 1/2             |                      |
| DU - 3RS | 1 /2)/ 5        | No.2 / twice as much |
| DU - 4RS | 1/2/5/6         |                      |
| DU - 5RS | 1 / 2 /③/ 5 / 6 | No.3 / twice as much |
| DU - 6RS | 1/2/3/5/6/7     |                      |
| DU - 7RS | 1/2/3/5/6/7/⑧   | No.8 / twice as much |
| DU - 8RS | 1/2/3/4/5/6/7/8 |                      |

Note1 The average dispensing volume of each port is about 0.3ml EXCEPT No.2 of DU-3RS, No.3 of DU-5RS, and No.8 of DU-7RS. The three ports above will dispense double the amount of grease as the other ports.

Note2 The Outlet No. is shown near each port on the divider block.





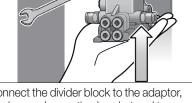
Prefill the divider block with the same or

a 3/8" grease nipple.

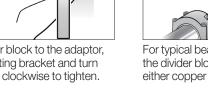
compatible grease using a grease gun and

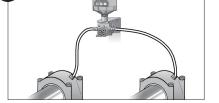


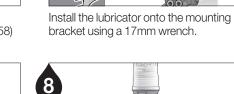
6





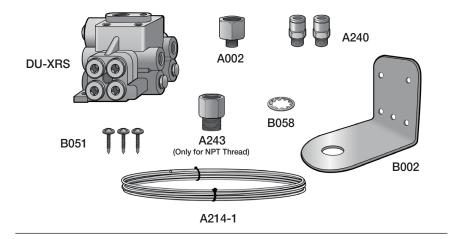






# **Detailed Parts**

|     |                    | Available Kits & Component Parts |          |          |          |          |          |          |  |
|-----|--------------------|----------------------------------|----------|----------|----------|----------|----------|----------|--|
| No. | Part No.           | 1250MD-2                         | 1250MD-3 | 1250MD-4 | 1250MD-5 | 1250MD-6 | 1250MD-7 | 1250MD-8 |  |
| 1   | M unit             | Sold separately                  |          |          |          |          |          |          |  |
| 2   | A002               | 1ea                              |          |          |          |          |          |          |  |
| 3   | B002               | 1ea                              |          |          |          |          |          |          |  |
| 4   | B051               | 3ea                              |          |          |          |          |          |          |  |
| (5) | B058               | 1ea                              |          |          |          |          |          |          |  |
| 6   | A240               | 4ea                              | 6ea      | 8ea      | 10ea     | 12ea     | 14ea     | 16ea     |  |
| 0   | DU-XRS             | DU-2RS                           | DU-3RS   | DU-4RS   | DU-5RS   | DU-6RS   | DU-7RS   | DU-8RS   |  |
| 8   | A243<br>(USA only) | 2ea                              | 3ea      | 4ea      | 5ea      | 6ea      | 7ea      | 8ea      |  |
| 9   | A214-1             | 1ea                              | 2ea      | 2ea      | 3ea      | 3ea      | 4ea      | 4ea      |  |



**Warranty** Product warranty is limited to original defects in material and workmanship and will not cover any collateral damage due to mishandling, abuse and /or any other inappropriate use of this product.

**FÇL/ARLUBE** 

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Rev.04



