

GRIT RAKES

Grit Rakes generally have approx. 14/16 grease lubrications points on various pivots and bearings which are situated at each end of the machine.

Most of the lubrication points are situated under guards and for manual lubrication the Grit Rake would need to be isolated and guards removed.

In some cases however the lubrication points are piped out using flexible hoses to grease battery plates to allow manual lubrication to be carried out without stopping the machine or removing the guards.

There are basically two options to provide automatic lubrication:-

SOLUTION 1

The simplest option is to fit self- contained Electro-Lube gas powered automatic lubricators directly to each lubrication point within the guards. This will provide fully automatic lubrication for 12 months after which time the lubricators will need to be exchanged.



Note – picture shows Grit Rake with guard removed for clarity

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SOLUTION 2

The second option is to fit a MD500 High Pressure Multi-Point Ultimate Lubricator at each end of the Grit Rake to automatically feed grease to the lubrication points.

If the Grit Rake is already fitted with flexible feed hoses then the lubricators can connect directly into the battery plates. If not, new flexible hoses would need to be fitted from the 2 x MD500 Lubricators to the lubrication points.

SIMPLE TO INSTALL

NO EXTERNAL POWER

12M BETWEEN FILLS

**OPTIMUM LUBRICATION
LITTLE & OFTEN**

SELF MONITORING

REFILLABLE BY THE USER

WELL PROVEN IN UK

**STOPS INGRESS OF
CONTAMINANTS**



ATS ELECTRO-LUBE (UK) LTD HAVE CONSIDERABLE EXPERIENCE WITH WATER INDUSTRY APPLICATIONS AND CAN OFFER FULL SITE SURVEYS AND QUOTATIONS INCLUDING INSTALLATION IF REQUIRED.

ATS ELECTRO-LUBE (UK) LTD

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