



lubecore™



NEXT GENERATION AUTOMATED LUBRICATION

MK2 Progressive External Timer 12.057

- Extends Your Component Life with Precise Timing
- Maintenance Intervals are Optimized for your Operation
- Front Mounted LED Indicates Power/Cycle/Mode
- 2X Adjustable Duty Cycle / Test Cycle
- Fully Potted - IP68, Magnetically Programmable in Hours and Minutes
- Low Level Proximity Switch Ready
- Available in 12/24 VDC
- Heavy Duty Universal Mounting System



Lubecore™ Automated Lubrication Systems enhance your preventative maintenance program and keeps your greasable components in excellent condition resulting in safe and reliable equipment performance.

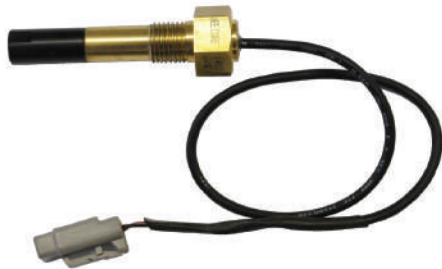
This maintenance tool keeps your equipment on the road, *earning you money!*

ARE YOU ALREADY AN AUTOMATIC GREASING SYSTEM USER? ASK ABOUT THE LUBECORE™ WARRANTY ASSUMPTION PROGRAM

THE MK2 PROGRESSIVE EXTERNALIZED TIMER

The Mk2 Progressive Externalized timer enhances the safe operation of your equipment by delivering continuous and precise timing for your lubrication system. Allowing all critical components such as automatic brake adjusters, clevis pins, spring hangers, linkages, lift cylinders, turn tables, fifth wheels, kompensators, buckets etc. to receive the equipment manufactures suggested lubrication quantity during operation.

The Mk2 Progressive Timer can be installed in various applications ranging from tractors and trailers in the transport sector to skid steers, wheel loaders and mini-excavators in the construction and mining sectors. The Mk2 Progressive Timer has become an excellent choice as a replacement timer for all competitive brands.



12.045 Low Level Proximity Sensor



contact us today!



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LUBECORE™ TURNKEY SOLUTION

The Lubecore™ Automated Lubrication Systems are installed on your equipment by trained professionals. Our expertise will guarantee that the automated lubrication system will meet your specific needs.

We also offer on-site training for your technicians and operators, through our extensive distributor network, which will help familiarize them with the system and ensure years of trouble free operation.

The Mk2 Progressive externalized timer features an potted timer that is rated IP68. Environmental conditions such as moisture, condensation or corrosive liquids will have no effect on the timers internal electronics. The timer is fully programmable to accommodate a variety of system installations, working environments and equipment specifications. The timer is pre-wired to accept a proximity low level switch for monitoring the grease level in the reservoir.

There is a manual cycle switch mounted in the bottom housing which can be activated by means of a magnet to initiate a single lubrication or a continuous lubrication cycle. The availability of 10 present timing sequences allow for optimum lubricant delivery during system operation and easy programming by way of a magnet. The timer includes a clear sequential high visibility LED read out that assists in programming and system operation verification.

A variety of mounting configurations are offered to accommodate equipment installation requirements.



Using the Magnet to Set the Timer & Operate or Test the Modular "Seconds On" Timer

NOTE: Ignition/Power must be on and small LED flashing 1 sec on, 1 sec off - indicating power to pump and that it's a "Seconds On" Timer. If LED does NOT flash, confirm power and polarity are correct.



Single Test Cycle - place magnet on Lubecore logo. When bottom horizontal bar lights up, remove magnet to initiate single cycle. Pump will run for programmed period of "Seconds On Time".



Continuous Cycle - place magnet on Lubecore logo. When bottom 2 horizontal bars light up, remove magnet to initiate continuous running of pump. Turn off power or put magnet back to stop pump.



"On" Time Programming - place magnet on Lubecore logo. Remove when all 3 horizontal bars light up. You can now program "ON" times. Quickly replace and remove magnet till chosen parameter is shown - 1 through 5.



"Off" Time Programming - place magnet on Lubecore logo. Remove when top 4 bars light up. You can now program "OFF" times. Quickly replace and remove magnet till chosen parameter is shown - 1 through 5.

