

GREENWOOD FOREST PRODUCTS (1983) LTD.



February 22, 1994

Metalon Products
1116 - 2nd Avenue South
Cranbrook, B.C.
V1C 2B3

Attention: Mr. Vic Hodges

Here is the information you requested regarding the performance record of Metalon Additives since Greenwood Forest Products started to use them in our heavy equipment and automotive applications starting in 1989.

METALON C₂

- When C₂ was added to premix fuel for snowmobiles and chainsaws an increase in overall engine performance was noted and plug fouling was non-existent.
- When C₂ was added to posi-trac or limited slip differentials, it was found to triple the life of the clutch and disc plates along with lowering oil temperature; without loss of performance.

METALON M

- When Metalon M was used in engine oils, longer engine warm-up times were noted. In engines that had been run low on oil or overheated severely damage to moving parts was minimal to non-existent with the use of Metalon M, whereas without Metalon M an engine under the same conditions would have been severely damaged.
- When Metalon M was mixed with gear oils for differentials, transmissions and transfer cases there was found to be reduced wear and lower oil operating temperatures.

METALON A.T.

- When Metalon A.T. was added to automatic automotive transmissions and heavy duty power shift transmissions, using DEX II oil, the findings were the same for both; reducing wear and lowered operating temperatures under load.

Page 2.....

METALON MEGASEL

- With the use of this diesel fuel additive there was an increase in injection pump and injector life. The unit generally ran and burned cleaner and fewer carbon deposits. The whole system was cleaner all the way around.

METALON MEGALENE

- With the use of this gasoline additive there was a reduction in pinging and run-on problems and generally kept the engine running cleaner.
- When Megalene was first used on some units that idled for long periods of time or made short runs, it cleaned so much carbon out of the engine that it plugged the muffler.
- Where gasoline was to be stored for long periods of time for stationary fire pumpsets etc. Megalene was found to keep the fuel from going stale longer and the whole system was generally cleaner and less carburetor gumming etc.

Overall with the use of Metalon additives performance was increased due to their friction fighting and cleaning characteristics.

If you have any questions or need more information please do not hesitate to call.

Yours truly,



Darren Draper
Mechanic

DD/dd