



## X-1R Global Ltd

**To:** All X-1R distributors                      **From:** Nigel (Mac) McKenzie

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**Cc:**    **Date:** 7<sup>th</sup> December 2023

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**Subject:** Confirmed Cetane Boost with Diesel Decarboniser

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I have been asked a number of times about the amount of Cetane and Octane Boost in our new Diesel and Petrol Decarboniser's I have therefore gained confirmation from the laboratory in Daytona on this issue.

For the Diesel Decarboniser with a treat rate of 200ml to 100 litres we anticipate between a 2.5 to 3 number increase but this is very dependent on the quality of the diesel into which the product is put. If you treat at a rate of 200ml to 50 litres of fuel then the boost may be as high as 3.5 50 4 and if you put into just 25 litres then up to 6 numbers is possible.

For the petrol Decarboniser and remembering that the treat rate is min 20 litres max 75 litres you should get between 0.5 to 2 numbers. Again, this is very dependent on the amount of fuel and the original quality of the fuel into which is mixed.

Our Decarboniser products are so very much more than just an injector cleaner, they do really have at least seven functions and really should not be compared against a mere injector cleaner without a doubt it is the most advanced fuel system additive on the market. Just to recap what it is our products do;

1. Cleans fuel tanks and lines
2. Cleans and reconditions fuel injectors
3. Cleans carburettor in non-injected engine
4. Decarbonises the combustion chamber and valves
5. Lubricates the combustion chamber
6. Cleans EGR valves
7. Cleans Oxygen Sensor
8. Cleans DPF Filter
9. Cleans catalytic converter
10. Suitable for use in Hybrid vehicles

I am in the process of creating some new materials on this and revising the packaging to make it a bit more obvious that ours is NOT just an injector cleaner, so watch this space.

Nigel (Mac) Mckenzie  
7 December 2023

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