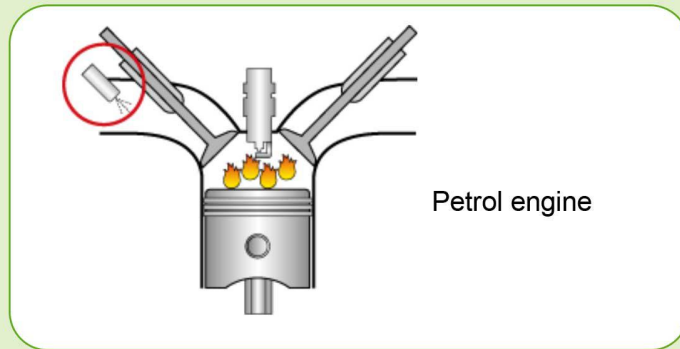


What is a fuel injector?

A fuel injector is a device that shoots fuel inside the engine. It has a significant impact on the fuel efficiency, exhaust, and output performance.



There are many benefits to using the genuine product

Toyota is best for Toyota.

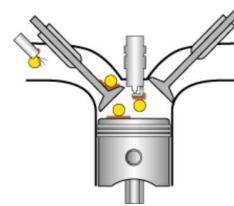
Toyota Genuine Injector Cleaner was developed by Toyota's engine divisions, and exhibits performance characteristics particularly suited to the Toyota D-4 engine.

It is also recommended for all types of Toyota petrol engines due to its powerful deposit removal capabilities. Toyota Genuine Injector Cleaner is also extremely easy to use - just pour it in the fuel tank!

How does it work?

1.

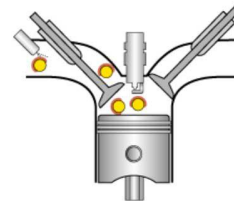
A special active ingredient in this cleaner adheres to accumulated deposits on the injectors, intake valves, combustion chambers, and other areas.



Carbon deposit Special active ingredient

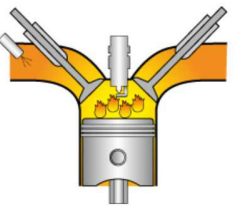
2.

The special active ingredient then transports these deposits to the combustion chamber.



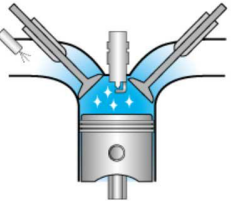
3.

The special active ingredient then accelerates the combustion of the deposits.

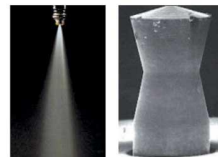


4.

This cleans the inside of the engine.



Before



After

Injection nozzles



Before



After

Intake valves



Before



After

Spark plugs



Before



After

Combustion chambers

If comparing with other products, the Toyota genuine product is the best

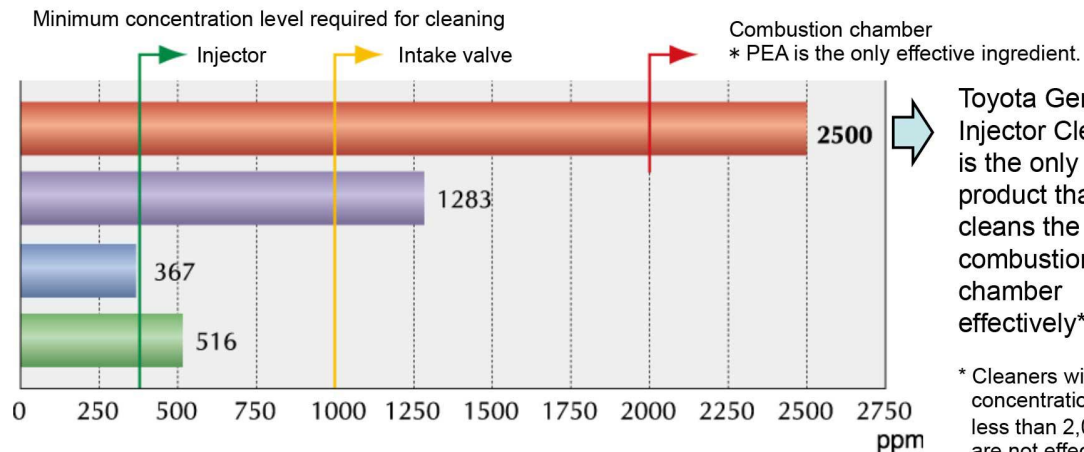
Toyota Genuine Injector Cleaner's competitive edge

Cleaning performance

	Active ingredients	Injector	Intake port	Intake valve	Spark plug	Combustion chamber
TOYOTA Genuine	PEA	★★★★	★★★★	★★★★	★★★★	★★★★
A	PEA/PIBA	★★★★	★★★★	★★★★	★★	—
B	PIBA	★★	★★	★★	—	—
C	Amino ester	★★	★★	★★	—	—

Source: Toyota test results. Actual results will vary depending on the usage environment and conditions.

Active ingredient concentration (1 bottle in 60L fuel tank)



Toyota Genuine Injector Cleaner is the only product that cleans the combustion chamber effectively*.

* Cleaners with a PEA concentration of less than 2,000 ppm are not effective.

Injector cleaner is really effective in these situations

- 1 Rough idling
- 2 Insufficient power
- 3 Poor fuel economy
- 4 Hesitation
- 5 Engine knocking
- 6 Excessive vibration
- 7 Exhaust emissions
- 8 Engine noise

Any of these problems could be caused by dirty fuel injectors.

Why do the injectors need cleaning? (Causes of deposits)
Petrol engines generate power by pre-mixing injected fuel and air and then igniting the mixture with precision timing. Over time, the fuel injectors become clogged with deposits of fuel impurities and accumulated dust. Thus, cleaning is vital for maintaining normal injection performance.