



East West s.a.s.

Solution

SUPERTECH®

"CHIMNEYSWEEPER EFFECT"

Speaking of "CHIMNEY SWEEPER EFFECT" (Cleaning effect):

CHIMNEY SWEEPER EFFECT/ CLEANING EFFECT may accur in any vehicle where carbon wastes may have accumulated, through time, in the pipeline and through the exhaust system.

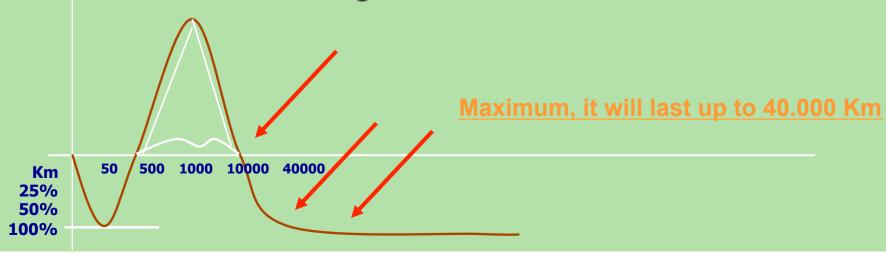
What is the so-called chimeny sweeper effect? It is another logical and obvious consequence of the benefits brought by the use of our "genius". As we all know: WHILE vehicles / machineries are operating they produce uncombusted. These uncombusted produce carbon wastes, a part of which stick to the exhaust system and if we manage to optimize the combustion, little by little these old carbon residues will detach and fall out of the exhaust pipe.

STATED that the gas analyzer reads all what is coming out of the exhaust pipe (it doesn't make a distingish between the current combustion and those old carbon residues) Therefore, after the first 5-8 kms of run, it may happen that your customer's vehicle registers an abnormal increase in gas emission readings. (which is the sum of the current combustion and of the old carbon residues). THIS DEMONSTRATES THAT OUR "GENIUS" IS WORKING. IT IS OPTIMIZING THE COMBUSTION AND CLEANING THE EXHAUST SYSTEM FROM THOSE OLD CARBON RESIDUES.

SUPERTECH also works as a CHIMNEYSWEEPER, freeing the exhaust circuit from all those eventual old carbon residues that have accumulated through years of bad combustion. NOW, thanks to the use of SUPERTECH, COMBUSTION IS OPTIMIZED and those old carbon residues are, little by little, eliminated. Obviously this may cause a TEMPORARY abnormal increase of gas emissions.



CHIMNEYSWEEPER EFFECT Cleaning from carbon residues



How long will this "CHIMNEY SWEEPER / CLEANING EFFECT" last?

Once SUPERTECH® is installed it will optimize the combustion avoiding new carbon wastes to be formed. Thus, the old carbon wastes will, little by little, be released through exhaust and this may cause the emission reading, to be higher than actual. The estimated kms of vehicle usage required to completely clear out the exhaust system from these old carbon residues are indicated in chart below and will depend on the typology of vehicle, the kind of work it does, the age etc.



Protocols of verify

CHIMNEYSWEEPER EFFECT and its duration in kms

<u>Type of Vehicle</u> <u>Diameter</u>		Kms run
	MOTORCYCLE	300/500
	CAR	4.000/5.000
	LITTLE BUS/VAN	10.000/15.000
	TRUCK	40.000/50.000