

“APPROVED”

Director General of
Limited Liability Company Scientific-Production Firm “Eko-Avto-Titan”
(signature) Liubenko P.I.

Seal: Ukraine, Kyiv region, Slavutych city, Limited Liability Company Scientific-Production
Firm “Eko-Avto-Titan”, Identification code 31909330
September 16, 2011

PROTOCOL
of tests of the fuel catalyzers KT-6Д for the subject of compliance with TYV 34.3-31909330.002.2002.

Place of tests: Metallurgic Combine named after “Illich” (Mariupol city)

Time and date of tests: 14.09.2011-16.09.2011.

Purpose of tests: the definition of the economic effect of using the aforementioned fuel catalyzers and the definition of decrease of harmful emissions to the atmosphere upon their use.

Vehicles, on which the tests were carried out:

- the car BELAZ 7540 B No. 230

Methods of tests: The tests were carried out according to TYV 34.3 31909330.002.2002, in two stages - before and after the installation of the fuel catalyzer KT-6Д.

Tests results are given in the table

	Parameters	
BELAZ 7540 B No. 230 with the cargo of 27840 kg	Opacity (%)	Distance passed by the car, m, 5l of measurement tank
Before installation of KT-6Д		2600
After installation of KT-6Д	from 25% and more	3400

Conclusions:

- After the installation of KT-6Д on the car BELAZ 7540 B No. 230 the length of run increased by 800 m. Upon the catalyzer use the fuel economy constituted 24%.

The index of opacity decreased more than by 25%.

Metallurgic Combine named after “Illich” (Mariupol city) Engineer-Electrician V. Iurichkovskyi (signature)	Limited Liability Company Scientific-Production Firm “Eko-Avto-Titan” (Kyiv city) Technical Director V. Gaponov (signature)
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