

REPORT
on measurements of characteristics of diesel locomotive TГM
by contract № 7/11 of 7.10.2000

We the undersigned, representative of "Asurit" Ltd. in the person of Ivanov V.V., the technical director, and Protsenko N.I., the head of the railway department (JSC "Kremenchug steel works") took measurements of the characteristics of **diesel locomotive TГM-40** at JSC "Kremenchug steel works" before and after the treatment by **XADO**-technology. The measurements of operating characteristics have shown the following results:

Before the treatment by XADO-technology		After the treatment by XADO-technology	
Cylinder compression		Cylinder compression	
1	23	1	28
2	24	2	28
3	24	3	28
4	23	4	28
5	25	5	28
6	25	6	28
7	25	7	28
8	24	8	28
9	23	9	28
10	25	10	28
11	24	11	28
12	24	12	28
Oil pressure P=5.2 kg/sm ² at the temperature of 45°C		Oil pressure P=6.1 kg/sm ² at the temperature of 45°C	
