

REPORT
on results of treatment of pump "Hydraulica CO27XT"
for holding and releasing of tools of "Shkoda" machine-tool

This report proves that on November, 8, 2000 specialists of the company "PromElectroTechPostavka" treated **the pump "Hydraulica CO27XT"** for holding and releasing of tools of "Shkoda" machine-tool in shop 37 at JSC "AzovObscheMach". The pump was treated by **XADO**-technology on the stand in the shop.

Performance specs **before the treatment:**

- oil pressure 20-30 kg\sm²;
- big noise and vibration while operation.

Performance specs **after the treatment:**

- in 20 hours of operation - pressure is 40-50 kg/sm²;
- in 40 hours of operation - pressure is 60-70 kg/sm²;
- in 55 hours of operation pressure raised up to 100-110 kg/sm² and became stable;
- noise and vibration became much lower.

After treatment on the stand, the pump was mounted to the machine and is still working in standard mode. Positive results obtained indicate the use of **XADO**-technology for repair of industrial equipment.
