

# XADO

SMART NANOTECHNOLOGY FOR YOUR CAR

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## XADO® Atomic metal conditioner 1 Stage Maximum



*Atomic Metal Conditioner Maximum with 1 Stage Revitalizant is an innovative 3-component product specially formulated for treating vital engine parts in cars with oil system capacity up to 5 L.*

*Due to Revitalizant the product reduces friction, rebuilds worn metal in engine parts and creates protective coating against future wear, thus providing tools-free restoration and anti-wear protection. Product application prolongs the life of your engine and allows avoiding expensive repairs in the future. One treatment lasts for 100 000 km!*

### Benefits:

- ❖ Rebuilds worn engine metal and reverses metal wear;
- ❖ Increases power and acceleration;
- ❖ Reduces fuel consumption;
- ❖ Increases engine cylinders' compression;
- ❖ Decreases noise and vibrations;
- ❖ Restores lost oil pressure up to nominal level;
- ❖ Protects metal parts from overheating and overloading;
- ❖ Improves oil lubricating properties and tribological characteristics of engine parts;
- ❖ Increases engine service life;
- ❖ Reduce exhaust emissions toxicity (CO<sub>2</sub>, CO, HC);
- ❖ One treatment lasts for 100 000 km.

### Application:

1. Make sure the automobile engine is warmed up to normal operating temperature.
2. Turn off the vehicle.
3. Shake the bottle for one minute and ensure it is at room temperature so that contents flow freely. Pour the contents into the engine oil reservoir.
4. Start the car and let the engine idle for five minutes.
5. Then drive as you normally would. It takes 1,000-1,500 km to complete the Revitalization cycle, during which changing oil is NOT recommended. Granules of Revitalizant completely dissolve in motor oil at normal operating temperature.

### Dosage:

1 Bottle (225 ml) is enough for engine with an oil capacity of 5 L. Larger vehicles with higher oil capacities may require more.

### Note:

Atomic Metal Conditioner Maximum with 1 Stage Revitalizant works in all gasoline-powered, natural-gas and diesel engines of passenger cars and trucks and 4-stroke motorcycles with oil system up to 5 L.

Can be combined with all types of motor oils, from full synthetic to mineral oils.

Repeated application of Atomic Metal Conditioner Maximum is recommended after 100 000 km

For the highest level of protection for your vehicle's engine use XADO Atomic Oil or Atomic Metal Conditioner HighWay during each oil change in the future. AMC Highway contains 5.5% (RF5.5) of the active ingredient necessary for 1 complete revitalization cycle

### Technical Information:

Parameter name*	Standard according to product acceptance standard	Actual data
1. Appearance	Red colour clear liquid	Red colour clear liquid
2. Kinematic viscosity mm <sup>2</sup> /s at 40 °C, not less than	9.0	45.1
3. Water content, not more than	Traces	Traces
4. Flash point in the open crucible, not lower than	150	195
5. Corrodibility on the plates of lead motor oil according to GOST 10541 with 3 % wt. conditioner	Absence of corrodibility	Absence of corrodibility
6. Density at 20°C, g/cm <sup>3</sup> , not less than	0.808	1.102
* - The tests on all parameters are performed with preliminary mixing of the sample		

### Package:

Art. XA 40012 (bottle 225 ml)