

Testing laboratory of JV "YUKOIL" LLC is certified for carrying out tests of quality parameters of petroleum products, technical fluids and lubricants. Certificate of technical competence recognition Na AB 83-21 dated 16.11.2021 is issued by the State-owned enterprise "ZAPORIZHYASTANDARTMETROLOGIA", valid till 16.11.2024

## Quality Certificate No 17007.01.01.1 Transmission oil YUKO TAp-15V (GL-3, SAE 90)

Manufacturer JV YUKOIL LLC Packed by JV YUKOIL LLC Viscosity grade: **SAE 90** Quality Index: **API GL-3** Production date: April 2023 Package: canister 20L PE Batch No: 17007.24.04.23.01.



N⁰	Test	Norm	Result	Test method
1	Density at 20°C, kg/m³, not more than	960	888	ASTM D1298
2	Kinematic viscosity at 100°C, mm²/s	14,0-16,0	14,0	ASTM D445
4	Open cup flash point, °C, not less than	185	215	ASTM D92
5	Pour point, °C, not high than	minus 15	minus 17	ASTM D97
8	Mass fraction of mechanical impurities, %, not more than	0,03	0,020	GOST 6370
9	Water content, %, not more than	traces	traces	ASTM D95
11	Tribological characteristics on 4 balls machine at (20±5)°C			ASTM D2783
	- welding load, N, not less than	2764	2 764	ASTM D2783
	- scuff index, N, not less than	470	470	ASTM D2783
12	Corrosive effect on metals	pass	pass	GOST 2917 or ASTM D130

Result: the product quality meets the standard of TU U 19.2-31852954-002:2021

seal

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