

LLC «JV YUKOIL»

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State register No. 31852954



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 № AB 83-21 dated 16.11.2021 is issued by the State-owned enterprise "ZAPORIZHYASTANDARTMETROLOGIA", valid till 16.11.2024

Quality Certificate No 52023.01.01.1

Transmission oil YUKO TRANS HD GL-5 SAE 80W-90

Manufacturer JV YUKOIL LLC

Packed by JV YUKOIL LLC

Viscosity grade: **SAE 80W-90**

Quality Index: **API GL-5**

Production date: December 2022

Package: canister 20L PE

Batch No: 52023.26.12.22.01.



№	Test	Norm	Result	Test method
1	Density at 20°C, kg/m ³ , not more than	900	880,2	ASTM D1298
2	Kinematic viscosity at 100°C, mm ² /s	13,5 - 18,5	18,26	ASTM D445
3	Viscosity index, not less than	145	156	ASTM D2270
4	Open cup flash point, °C, not less than	200	220	ASTM D92
5	Pour point, °C, not high than	minus 30	minus 38	ASTM D97
6	Mass fraction of mechanical impurities, %, not more than	absence	absence	GOST 6370
7	Water content, %, not more than	traces	traces	GOST 2477 or ASTM D95
8	Sulfur content, %	not less than 1.0	2,096	GOST 1431 and GOST 13538 or ASTM D6481 or ASTM D6443 or ASTM D4927
9	Corrosive effect on metals	pass	pass	GOST 2917 or ASTM D130
	- wear scar diameter (392H), mm, not more	0,5	0,50	GOST 9490 or ASTM D2783
11	Colour on colorimeter, not more than	5,0	4,0	ASTM D1500
12	Foaming characteristics, cm ³ , not more:			DSTU 8420 or ASTM D892
	- at 24°C	50	5	DSTU 8420 or ASTM D892
	- at 94°C	50	20	DSTU 8420 or ASTM D892
	- at 24°C, after 94°C	50	10	DSTU 8420 or ASTM D892

Result: the product quality meets the standard of TU U 19.2-31852954-115:2021

seal

Head of Quality Assurance Department

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