

LLC «JV YUKOIL»

48A Ivana Pulyuya str., Bila Tserkva, Kyiv region, Ukraine, 09100

Hot-line: +38 (0) 800 60 5555

Tel: +38 (061) 222 80 25 (laboratory)

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 29077.01.01.1 Turbine oil YUKO Tp-22C (ISO 32)

Manufacturer: JV YUKOIL LLC

Packed by: JV YUKOIL LLC

Viscosity grade: **ISO 32**

Production date: July 2023

Package: barrel 200L metal

Batch No: 29077.20.07.23.01.



No	Test	Norm	Result	Test method
1	Density at 20°C, kg/m ³ , not more than	895	864,0	ASTM D1298
2.2	Kinematic viscosity at 40°C, mm ² /s	28,8 - 35,2	32,06	ASTM D445
3	Viscosity index, not less than	88	95	ASTM D2270
4	Open cup flash point, °C, not less than	186	195	ASTM D92
5	Pour point, °C, not high than	minus 25	minus 40	ASTM D97
6	Mass part of water-soluble acids and alkalis	absence	absence	GOST 6307
7	Sulfur content, %, not more	0,3	0,069	GOST 1431 or ASTM D6481 or ASTM D6443 or ASTM D4927
8	Mass fraction of mechanical impurities, %, not more than	Absence	absence	DSTU GOST 6370
9	Water content, %, not more than	Absence	absence	DSTU GOST 2477 or ASTM D95
10	Colour on colorimeter, not more than	3	1	ASTM D1500
11	Acid number	0,07	0,030	GOST 5985 or ASTM D974
12	Emulsifiability with water, s, not more	180	33	GOST 12068
13	Corrosion on steel rods	Pass	absence	GOST 19199
15	Oxidation stability, not more			ASTM D943
	- sediment, % (mass fraction)	0,005	0,005	ASTM D943
	- light low molecular weight acids, mg KOH/g	0,02	0,020	ASTM D943
	- acid number, mg KOH/g	0,1	0,100	ASTM D943
17	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	10	DSTU 8420 or ASTM D892
	- at 24°C, after 94°C	50	5	DSTU 8420 or ASTM D892
18	Class of industrial purity, no more than		10	DSTU GOST 17216

Result: the product quality meets the standard of TU U 9.2-31852954-004:2023

seal

Head of Quality Assurance Department

WEB: www.yuko.eu

Hot-line: +38 (0) 800 60 5555

E-mail: support@yukoil.com

Tel.: +38 (061) 222 80 32

Member of:



