



ELISSA ALIZY OMELA MV-32

HYDRAULIC OIL SEMI-SYNTHETIC



HYDRAULIC FLUID FOR MOBILE MACHINERY



MECHANICAL STABILITY



HIGH VISCOSITY INDEX



EXCELLENT FILTERABILITY



RESISTANCE TO OXIDATION



HIGH PURITY GRADE

Semi-synthetic oil for all-season use in hydraulic systems of construction, mining, forestry and municipal machinery. It can be used in most hydraulic pumps, where high viscosity is required.

When the temperature drops, ELISSA OMELA MV-32 oil ensures excellent fluidity and pumping ability, even in hard frost conditions. This factor helps to significantly reduce internal leaks through gaps in the pumps, to provide a stable oil film in friction units and higher efficiency in hydraulic systems.

This oil is intended for use in various climates and it helps to significantly reduce a vehicle's downtime due to the elimination of the need for seasonal oil changes. It is possible to start using this oil in any season, at any temperature.

ADVANTAGES

- cleanliness that ensures excellent filtration of this oil leads to reduction of expenditures on components;
- high stability of viscosity characteristics lets to maintain fluidity in required limits at temperature changes and it has positive effect on pumps' operation;
- protection against oxidization helps to increase power fluid's service life;
- thermal stability gives an opportunity to minimize deposits' formation, which can contaminate hydraulic system.

RECOMMENDED FOR

- Hydraulic systems on various vehicles and of various level of complexity.
- Operating conditions with high requirements for viscosity and efficiency.
- Maintenance cost reduction.
- The protection of mechanisms from the effects of oxidation products.
- Use in adverse climates and under heavy loads.



QUALITY LEVEL

STO-06472266-001-2019

GOST 17479.3-85, МГ-32-B, HVLP – 32

PHYSICAL AND CHEMICAL INDICATORS

	154
	0,2
	202
	-45
	0,859
	1 500
	32,7

CONFORMS TO THE REQUIREMENTS OF

ISO 22, 32, 46, 68 | ISO 11158 | DIN HVLP 32 (51524-3) | ASTM D6158

Parker HF-0, HF-1, HF-2 | Eaton Vickers M-2950-S, I-286-S3 | MAG P68, P69, P70 | SAE MS 1004 | Bosch Rexroth RE 90220 | CMAS P041 HK Hydraulic specification | ANSI/AGMA 9005-E02-RO | GM LS-2 | AIST 126, 127 | SEB 181222.