



Product selection for Mi-8/17

Medium Multirole Combat Helicopter

Origins: Russian Helicopters (Mil Moscow Helicopter plant)

Power plant(s): 2 x TV2-117A / TV3-117VM

The following products correspond to the non-exhaustive list of lubricants and ingredients available from NYCO. For any other requirements, do not hesitate to contact us.

* Other NSN are available on request.

PRODUCTS	CODES	SPECIFICATIONS	DESCRIPTION
TURBINE OILS			
TURBONYCOIL 307	MS-14	GOST 21743-76	14 cSt petroleum base stocks for the lubrication of joints of helicopter propellers.
TURBONYCOIL 308	MS-20	GOST 21743-96	20 cSt petroleum lubricating oil for aircraft piston engines.
TURBONYCOIL 321	MK-8 MK-8p	GOST 6457-66	8 cSt petroleum lubricating oil of the majority of gas turbines of Russian design and can also be used as an anticorrosive oil in closed circuit (MS-8RK TU 38 101 1181-88).
TURBONYCOIL 329	TSgip	TU 38 1011332-90	Lubricating oil with anti-oxidant and extreme pressure additives, to lubricate screw gears, spiral gears up to an oil temp. of 120-130°C.
TURBONYCOIL 98	B-3V	TU 38 101295-85	Synthetic oil with extreme pressure additives for turboshaft engine and gear box.
TURBONYCOIL 699	O-160 / OX-26	DEF-STAN-91-100	Synthetic oil with extreme pressure additives for turboshaft engine and gear box.



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PRODUCTS	CODES	SPECIFICATIONS	DESCRIPTION
HYDRAULIC FLUIDS			
HYDRAUNYCOIL FH 51	AMG-10	GOST 6794-75 MIL-PRF-5606	Petroleum-based hydraulic fluid, microfiltered used in the main hydraulic system and recoil hydraulic fluid for ground equipment.
GREASES			
NYCO GREASE GN 22	CIATIM 201 CIATIM 221 VNII NP-207	GOST 6267-74 GOST 9433-80 GOST 19774-74	Multipurpose synthetic grease for bearings, moving parts, gear and gyroscopic rotors.
NYCO GREASE GN 35	GOI-54p	GOST 3276-89	Petroleum lubricating corrosion preventive grease for small mechanisms and instruments on board.
NYCO GREASE GN 43	OKB 122-7	GOST 18179-72	Silicon based grease for bearing and gears under medium loads.
NYCO GREASE GN 56	BU	GOST 7171-78	Lithium synthetic grease to lubricate tapered plug valves on fuel pipes.
NYCO GREASE GN 60	NK-50	TU 38 1011219-95	Petroleum lubricating grease with graphite. For the lubrication of wheel bearings in landing gear and inertia transmitter braking system.
NYCO GREASE GN 120	VNII NP-282	TU 38 1011261-89	Perfluoropolyether / PTFE grease for breathing apparatus systems.
NYCO GREASE GN 932	VNII NP-232	GOST 14068-79	Molybdenum disulphide paste, for the lubrication of plain bearings and as an assembly paste.
NYCO GREASE GN 969	PVK	GOST 19537-83	Petrolatum as anti-corrosion for external engine preservation.
OTHER PRODUCTS			
NYCOLUBE 5	Hypoid	GOST 4003-53	Mineral lubricating oil for the lubrication of hypoid transmission with extreme pressure.
NYCOLUBE 20	K-17	GOST 10877-76	Petroleum protective oil, for the protection of stored mechanisms during a long period of time.
NYCOLUBE 21	132-08 OKB-122-5	GOST 18375-73	Blend of a petroleum base stock and a polysiloxane for the lubrication of bearings and friction assemblies (-65°C to +70°C).
NYCOLUBE 149	VNII NP-225	GOST 19782-74	Polysiloxane oil with Molybdenum disulphide. To lubricate threadings or mechanisms with low speed and carrying high loads (-60°C to +250°C).
NYCOLUBE 234	SM-9		Blend of TSgip-oil and AMG-10 fluid for the lubrication of helicopters.
NYCOLUBE 1216	OKB-122-16	TU 6-02-897-78	Mixture of silicon and mineral oil, for use as a general aviation lubricant and gyroscopic and electronic instrument.
NYCOSOL 13	S-1745	DCSEA 745/A MIL-DTL85470 B	Fuel system icing inhibitor. As an equivalent of NYCOSOL37/GidKost 'I' (GOST 8313-88) or NYCOSOL 37M/GidKost I-M (TU 6-10-1458-79) that are no longer available.