

AUTOMOTIVE MOTORCYCLE OIL



Technical Data Sheet

RACE 4T NANO PLUS SYNTHETIC / SEMI SYNTHETIC / MINERAL

PRODUCT DESCRIPTION:

Race 4T Nano Plus is a high quality engine oil designed for 4-stroke motorcycles. Race 4T Nano Plus is based on premium quality base oils and advanced additives to bring out the best in your machine. It is designed to ensure maximum power and performance, even under the most demanding riding conditions. Its anti-friction formulation is proven to increase acceleration compared to conventional motorcycle oils. Race 4T Nano Plus protects the engine, clutch, gears and allows the best functionality of these three critical areas of the motorcycle.

APPLICATION:

Recommended for all 4-Stroke motorcycles including cruisers and off-road motorcycles.

FEATURES & BENEFITS:

- · Excellent shear stability
- Provides high temperature protection
- Outstanding wet clutch protection for maximum power transfer and smooth shifting
- · Excellent wear and corrosion protection
- Maximizes power and acceleration
- · Added protection against harmful deposits

PERFORMANCE LEVELS: Meets or Exceeds:

- APLSL
- JASO MA2

JASO Approvals:

JASO MA2 - (20W-50)

TYPICAL PROPERTIES:

PARAMETERS	TEST METHOD	UNIT	RACE 4T NANO PLUS						
Grade			5W-40	10W-30	10W-40	10W-60	20W-40	20W-50	25W-60
Kinematic Viscosity @ 104°F /40°C	ASTM D7042	cSt	TBR	TBR	TBR	TBR	TBR	TBR	TBR
Kinematic Viscosity @ 212°F /100°C	ASTM D7042	cSt	14.5	12	14.1	25.6	15.3	20.5	24.5
Viscosity Index (min)	ASTM D2270	-	160	145	145	145	120	120	115
SP. Gravity @15°C/ 60°F	ASTM D4052	g/cm³	TBR	TBR	TBR	TBR	TBR	TBR	TBR
Flash Point (min)	ASTM D92	°C	220	220	220	220	220	220	220
Pour Point (max)	ASTM D97	°C	-39	-36	-36	-36	-24	-24	-9
TBN	ASTM D2896	mg KOH/g	7	7	7	7	7	7	7
ccs	ASTM D5293	m.Pa.S	<6600 (-30°C)	<7000 (-25°C)	<7000 (-25°C)	<7000 (-25°C)	<9500 (-15°C)	<9500 (-15°C)	<1300 (-10°C)

HEALTH & SAFETY, ENVIRONMENT

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website www.lubrex.net

HEALTH & SAFETY

This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained. Reference is made to the Safety Data Sheet (SDS) which is available on request via your local sales office or via the internet www.lubrex.net

PROTECT THE ENVIRONMENT:

Take used oil to an authorized collection point. Comply with local regulation. Do not discharge into drains, soil or water.

STORAGE

We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60°C, exposed to hot sun or freezing conditions.

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