

RACING SERIES

Technical Data Sheet



PRO DRIFT RACING LUBRICANT

PRODUCT DESCRIPTION:

PRO DRIFT is a high-quality fully synthetic engine oil that is specially formulated using a blend of synthetic hydrocarbon polyalphaolefin (PAO) base fluids and a stable ester. This unique combination helps reduce friction and wear, improve engine efficiency, and prolong the lifespan of gasoline engines and light diesel-powered passenger cars. It is suitable for various engine types, including naturally aspirated, turbo-charged, or super-charged ones. PRO DRIFT synthetic formula ensures excellent resistance to oil film breakdown at extreme temperatures, allowing for maximum power output. Additionally, it contains extra zinc for protecting engines with flat tappet cams and exhibits exceptional thermal stability even in the most challenging driving conditions.

APPLICATION:

PRO DRIFT is a versatile engine oil that can be used in a variety of engines, including 4, 6, and 8+ cylinder engines with multiple camshafts and valves. It is suitable for naturally aspirated, supercharged, and turbocharged engines, and can operate across a wide range of engine RPMs. PRO DRIFT is recommended for high-performance competition vehicles used in circuit racing, drag racing, rallying, drifting, hill climb, and targa events. It is also suitable for use in four-stroke motorcycles with wet clutches, meeting the JASO MA standard. However, it's important to note that PRO DRIFT is not compatible with diesel engines equipped with a Diesel Particulate Filter (DPF).

FEATURES & BENEFITS:

- Special anti-wear additive package for ultimate wear protection.
- Excellent cold cranking and oil pumpability at low temperatures.
- Enhanced film strength and shear stability at high

PERFORMANCE LEVELS / MEETS OR EXCEEDS:

operating temperatures.Excellent defoaming properties for better lubrication.Superior detergency and dispercency to control the

formation of deposits, sludge and varnish.

SAE GRADES	5W-50	10W-60	
API	SN/CF	SN/CF	
ACEA	A3/B4	A3/B4	
MB	229.1/ 229.3	229.1/229.3	
FIAT	9.55535-M2	9.55535-M2	
VW	501 00/505 00	501 00/505 00	

TYPICAL PROPERTIES:

PARAMETERS	ASTM	UNIT	PRO DRIFT	
			5W-50	10W-60
KV@104°F /40°C	D7042	cSt	TBR	TBR
KV@212°F/100°C	D7042	cSt	19.5	24.1
Viscosity Index (min)	D2270	-	170	145
Density @15°C	D4052	g/cm ³	TBR	TBR
Flash Point (min)	D92	°C	220	220
Pour Point (max)	D97	°C	-39	-36

DISCLAIMER:

The test data provided is not a final specification; rather, it serves as a guideline and may vary within acceptable production tolerances. Bravoil reserves the right to modify this test data. Any updates will supersede previous versions, so please refer to the most recent Technical Data Sheet (TDS).

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.bravoil.ae

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.bravoil.ae

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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