

Break-In Only Lubricant



PRODUCT DESCRIPTION

High Performance Lubricants Break-In Only Oil is a lubricant formulated and designed for initial break in of commercial, street and racing engines. Available in 10wt, 5W-30, 10W-40, and 20W-50 viscosities, this specialized oil facilitates precise surface mating and aids in piston ring sealing during the engine's crucial break-in phase. Formulated without detergents, it enables the ZDDP additive to directly bond to all ferrous metal wear surfaces, delivering protection against scuffing. It's important to note that this oil is exclusively designed for the engine break-in process and should not be used beyond this stage.

TOTAL SEAL PISTON RINGS

Recommended by Total Seal Piston Rings



Available for purchase at: www.advlubrication.com or 815.932.3288

TYPICAL PROPERTIES

	Method	10 Wt	5W-30	10W-40	20W-50
Viscosity					
cSt@40°C	ASTM D445	31.46	61.44	91.41	187.3
cSt@100°C	ASTM D445	6.01	10.35	13.96	21.59
Viscosity Index	ASTM D2270	140	158	157	138
Specific Gravity	ASTM D1298	0.8501	0.8514	0.8574	0.8671
Rust Prevention	ASTM D665	Pass	Pass	Pass	Pass
Copper Corrosion	ASTM D130	1a / 1a	1a / 1a	1a / 1a	1a / 1a

NOTE: Properties above are not a specification, they are typical and may vary.

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815.468.3535 - www.hplubricants.com