Technical Data Sheet BREAK-N



Product Segment: Lubricants Product Category: Racing Product Sub-Category: Break-In Oil Description: Break-in lubricant for new racing engines.

Features:

- Contains high levels of zinc to protect camshafts, lifters, and bearings during the break-in process.
- Boosted with detergents to neutralize acids created by elevated levels of blowby in new engines.
- Klotz BREAK-N is designed for use with Klotz KL-107 UPLON Upper Cylinder Lubricant.

Applications:

- Break-in lubricant for new racing engines.
- Not compatible with emissions aftertreatment systems

Technical Information:

Test Method	Test Description	30WT	40WT	50WT	
	Product Color	Red	Red	Red	
D445	Kinematic Viscosity, 40°C (cSt)		118.92		
D445	Kinematic Viscosity, 100°C (cSt)		12.99		
D2270	Viscosity Index				
D92	Flash Point (°C)		257		
D97	Pour Point (°C)		-6		
D4052	Density (g/mL)		0.882		

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Directions for Use:

- Fill crankcase to manufacturer or engine builder's recommended level.
- Follow manufacturer or engine builder's recommended break-in procedure.

Directions for Use with Klotz KL-107 UPLON Upper Cylinder Lubricant:

- KL-107 UPLON can be used in conjunction with Klotz BREAK-N to provide extra protection to valves and valve seats during the break-in process.
- Mix UPLON into the fuel at a treat-rate of 0.5-ounces of UPLON per 1-gallon of gasoline.

Ordering Options:

Part No.	Bottle Volume	Bottles Per Package	
KL-903 (40WT)	1-Quart	10 Bottles / Package	
KL-903 5 PL (40WT)	5-Gallon Pail		
KL-903 55 GL (40WT)	55-Gallon Drum		

Klotz Synthetic Lubricants

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