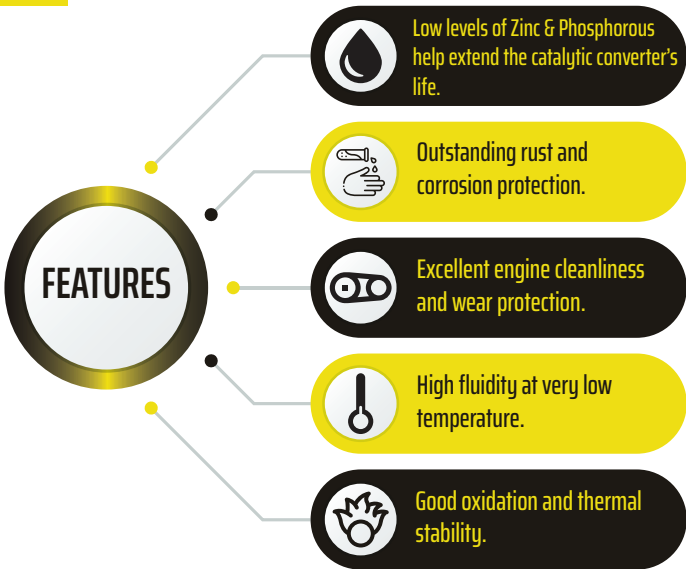




SHIELD - LOW ASH GAS ENGINE OIL SAE 40

DESCRIPTION

Shield's Low Ash Gas Engine Oil - SAE 40 is an extra premium quality monograde heavy-duty engine oil. It is blended using virgin base oils and advanced additives that offer the best possible lubrication. It assures excellent protection against high temperature engine deposits, oil degradation, and it forms a thick oil film that protects the engine parts from friction and wear.



PERFORMANCE LEVELS:

- Cummins CES 20074

APPLICATIONS:

Shield's Low Ash Gas Engine Oil - SAE 40 is recommended for spark ignition gas engines where a low ash oil grade is required. It is also for use in on-highway light and heavy-duty trucks and buses.

TYPICAL PHYSICAL PROPERTIES

SL#	Characteristics Unit	Test Method	Grades
			SAE 40
1	Viscosity @ 15°C	ASTM D 1298	0.8940
2	Viscosity @ 40°C	ASTM D 445	145.1
3	Viscosity @ 100°C	ASTM D 445	14.5
4	Viscosity Index	ASTM D 2270	98
5	Flash Point COC, °C	ASTM D 92	250
6	Pour Point COC, °C	ASTM D 97	-15
7	Total Base Number, mgKOH/g	ASTM D 2896	4.5
8	Color	ASTM D 1500	12.0
9	Appearance	ASTM D 4176	C & B

* Exact specifications may slightly vary from the above, but within the international standards