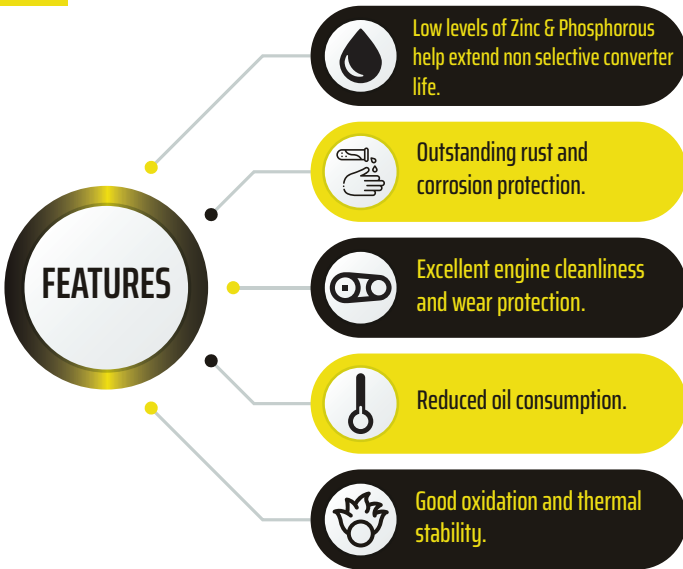




SHIELD - LOW ASH GAS ENGINE OIL SAE 40 - FULLY SYNTHETIC

DESCRIPTION

Shield's Low Ash Gas Engine Oil - SAE 40 Fully Synthetic is an extra premium quality heavy duty gas engine oil. It is blended from high quality synthetic base oil with advanced additives that offer the best possible lubrication. It assures excellent protection against high temperature engine deposits, oil degradation, and oil thickening and corrosion resistance.



PERFORMANCE LEVELS:

- Cummins CES 20074

APPLICATIONS:

Shield's Low Ash Gas Engine Oil - SAE 40 Fully Synthetic is recommended for spark ignition gas engines where medium ash grade is specified. Also for on-highway, light and heavy duty trucks and busses.

TYPICAL PHYSICAL PROPERTIES

SL#	Characteristics Unit	Test Method	Performance level
			SAE 40 - CF
1	Viscosity @ 15°C	ASTM D 1298	0.86
2	Viscosity @ 40°C	ASTM D 445	92
3	Viscosity @ 100°C	ASTM D 445	14.00
4	Viscosity Index	ASTM D 2270	156
5	Flash Point COC, °C	ASTM D 92	260
6	Pour Point COC, °C	ASTM D 97	-15
7	Total Base Number, mgKOH/g	ASTM D 2896	6.5
8	Color	ASTM D 1500	12.0
9	Appearance	ASTM D 4176	C & B
10	Sulfated Ash, wt%	ASTM D 874	0.7

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

