

POWER GEAR 85W 140

POWER GEAR 85W 140 is a multipurpose axle oil which may be used in differentials, final drives and other applications in passenger cars and commercial vehicles where API GL-5 performance is required. It is approved by ZF for use in a range of commercial applications including axles in off- road and agricultural equipment.

Advantages:-

High anti-wear capability ensures gears operating under high pressure are protected prolonging component life.

High film strength ensures protection against wear and shock loads.

Good thermal/oxidation stability protects against the formation of deposits and oil thickening prolonging the life of components and lubricant

It has got very good foam resistance to avoid foaming during operation.

Typical Characteristics:-

Sr No	Characteristics	Unit	Test Method	Specifications
1	Density @29.5°C.	gm/cc	ASTM D 1298	0.896
2	Kin. Viscosity @40°C	cst	ASTM D 445	445
3	Kin. Viscosity @100°C	cst	ASTM D 445	29.2
4	Viscosity Index	-	ASTM D 2270	93
5	Flash Point	°C	ASTM D 92	230
6	Pour Point	°C	ASTM D 97	-12

Product Performance Claims:-

API GL-5

ZF TE-ML 05A, 16D, 21A

SAE 85W140.