

GULFSTAR GEAR HP-1

Gear Oil

Typical Characteristics

Sl No	TESTS	TEST METHODS	UNITS	SPECIFICATION BY OLG	
				SAE 90	SAE 140
1	Appearance	Visual	Visual	Clear Transparent	Clear Transparent
2	Colour	ASTM D 1500	NO	ASTM 3.5 MAX	ASTM 3.5 MAX
3	Viscosity @100°C	ASTM D 445	cSt	18.5-19.0	32.0-32.5
4	Viscosity Index	ASTM D 2270	NO	>130	>130
5	Pour point	ASTM D 97	0c	-20	-20
6	Flashpoint	ASTM D 92 & 93	0c	>230	>230
7	Foaming Character	ASTM D 892	SEQ I,MI	10 ML/0 ML	10 ML/0 ML
			SEQ II,MI	20 ML/0 ML	20 ML/0 ML
			SEQ III,MI	10 ML/0 ML	10 ML/0 ML
8	Copper Strip Corrosion Test,3 Hrs at 100 0c	ASTM D130	No	ASTM 2B MAX	ASTM 2B MAX