



Shield Lubricants & Specialities Pvt. Ltd.

CERTIFICATE OF ANALYSIS

PRODUCT NAME : PROGEAR HD 85W140 GL-5	DATE : 03/02/2026
BATCH NO. : SL/26-02/2158	LAB.SR.NO.: 1384

Sr. No.	Tests	Units	Method	Minimum	Maximum	Test Results
1	Appearance	....	Visual	Clear & Bright		Clear & Bright
2	Crackle Test	....	Visual	Nil		Nil
3	Density @ 29.5°C	Kg/ml	ASTM D1298	Report		0.8913
4	Colour	....	ASTM D1500		L4.0	L2.5
5	Kinematic,Viscosity @ 40°C	cSt	ASTM D445	Report		403.1
6	Kinematic,Viscosity @ 100°C	cSt	ASTM D445	27	31	27.34
7	Viscosity Index	....	ASTM D2270	90		93
8	Total Acid Number, TAN	mg KOH/g	ASTM D974		2	1.46
9	Flash Point, COC	°C	ASTM D92	180		230
10	Pour Point	°C	ASTM D97		-15	-15

REMARK: SAMPLE PASS

TESTED BY: ANIL JARHAD

APPROVED BY: SANDIP BHAYAJE

DISCLAIMER: THIS IS A COMPUTER-GENERATED REPORT AND DOES NOT REQUIRE A PHYSICAL SIGNATURE

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