



Shield Lubricants & Specialities Pvt. Ltd.

LABORATORY TEST REPORT

PRODUCT NAME : SHIELD FLEET POWER ULTRA 40	DATE : 21/04/17
BATCH NO : SL/17-04/041	

SR. NO.	TEST PARAMETER	TEST METHOD	CUSTOMER SPECIFICATION		BATCH RESULT
			MINIMUM	MAXIMUM	
1	Appearance	Visual	Clear & Bright Red Oil		Cl. & Br.
2	Crackle Test	In-House	NIL		Nil
3	Colour	ASTM D-1500	Match with Standard		Red
4	Density @29.5°C	ASTM D-1298	To Be reported		0.8847
5	Kin Visc.@100°C	ASTM D-445	14	15.5	15.00
6	Kin Visc.@40°C	ASTM D-445	To Be reported		135.2
7	Viscosity Index	ASTM D-2270	95 Minimum		113
8	Flash Point, °C, COC	ASTM D-92	230(T)		240
9	Pour Point, °C	ASTM D-97	-9 Maximum		-9
10	TBN, mg of KOH/gm	ASTM D-2896	8 Minimum		9.38

Tested By: *Sandip*

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