



**C&Lube Co., Ltd.** since 1995  
tel.82-52-239-5189 fax.82-52-239-5105

**Special Lubricants**  
**Custom Made Oils & Greases**

182, Hwasan-ro, Onsan-up, UIJu-kun, Ulsan, KOREA 689-896  
www.cnlube.co.kr, e-mail : adm@cnlube.co.kr

**Certification of Analysis**

**Customer**     **INDIVIDUAL ENTREPRENUER**                                     **D a t e**             **20-Jul-22**  
**Product**       **EAGLE TRACTOR FLUID Oil 10W**                                     **Lot. No.**           **22071426**

Test Item		Test Method	Spec.	Results
Appearance		Visual	Clear & Bright	C & B
Density((15°C), kg/m <sup>3</sup> )		ASTM D 287	Report	873.1
Kinematic Viscosity(100°C), mm <sup>2</sup> /s		ASTM D 445	4.1 min.	7.606
Viscosity Index		ASTM D 2270	85 min.	107
Low Temperature Cranking Viscosity(-25 °C), Pa·s		ASTM D 5293	7.0 max.	6.2
Flash Point, °C		ASTM D 92	170 min.	228
Pour Point, °C		ASTM D 97	-35 max.	-39
Total Base Number, mgKOH/g		ASTM D 2856	-	10.8
Oxidation Stability (165.5°C, 24hr)	Viscosity Change Ratio	JIS K 2514	1.5 max.	0.98
	TAN Change ,mgKOH/g		1.6 max.	0.42
	Lacquer		Thin	Nil

This data is for your reference and it can't be used for any legal purpose.

**Research & Development Center**

**Manager J. H. Lee**





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## Certification of Analysis

**Customer**    **INDIVIDUAL ENTREPRENUER**  
**Product**    **EAGLE HD SAE 30 API CF-4**

**Date**        **11-Mar-21**  
**Lot. No.**     **21031022**

Test Item		Test Method	Spec.	Results
Appearance		Visual	Clear & Bright	C & B
Density((15°C), kg/m <sup>3</sup> )		ASTM D 287	Report	879.6
Kinematic Viscosity(100°C), mm <sup>2</sup> /s		ASTM D 445	9.3 ~ 12.5	9.786
Viscosity Index		ASTM D 2270	85 min.	104
Flash Point, °C		ASTM D 92	190 min.	228
Pour Point, °C		ASTM D 97	-24 max.	-39
Total Base Number, mgKOH/g		ASTM D 2856	Report	12.0
Oxidation Stability (165.5°C, 24hr)	Viscosity Change Ratio	JIS K 2514	1.5 max.	0.98
	TAN Change ,mgKOH/g		1.6 max.	0.40
	Lacquer		Thin	Nil

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