TRIPTON® MAXLIFE – CF-4 ENGINE OIL
HEAVY Duty Diesel and STABLE ENGINE OILS

DESCRIPTION:

TRIPTON® MAXLIFE-H1 OILS meet the automotive manufacturer's requirements of for use in passenger car and light to medium duty diesel engine applications (meet SAE and API).
TRIPTON® MAXLIFE-H1 OILS show improved high temperature deposit control, oil consumption and improvements in fuel economy.

FEATURES/BENEFITS:

TRIPTON® MAXLIFE-H1 OILS, through the use of highest quality base stocks and up to date additive technology, are formulated to provide the highest levels of equipment protection available.

TRIPTON® MAXLIFE-H1 OILS provide:

- Excellent Fuel Economy.
- Excellent volatility for low oil consumption.
- Excellent protection from deposits.
- Excellent anti-wear, anti-foam, bearing corrosion and anti-rust protection.
- Excellent cold cranking capabilities.

Physical and Chemical Properties

Property	ASTMs	Values	Values	Values	Values
SAE Grade	-	10W30	10W40	15W40	20W50
API Service	-	CF-4	CF-4	CF-4	CF-4
Density @ 15 ºC/ CC/g	D1298	> 0.865	> 0.865	> 0.865	> 0.865
Viscosity Index	D2270	> 135	> 135	> 135	> 120
Viscosity @ 40 ºC ; cSt	D445	< 80	< 120	< 120	< 175
Viscosity @ 100 ºC ; cSt	D445	> 10.5	> 14.5	> 14.5	> 19.5
Low Temperature Viscosity (< 66K cSt)	D445	@ -30 ºC	@ -30 ºC	@ -25 ºC	@ -20 ºC
Pour Point oC	D97	< -33	< -33	< -27	< -21
Flash Point (COC) ºC	D92	> 180	> 200	> 200	> 220
Foaming Seq I/ Seq II / Seq III Seq I/ Seq II / Seq III	D892	10/50/10 0/0/0	10/50/10 0/0/0	10/50/10 0/0/0	10/50/10 0/0/0
Shearing Stability (SSI) 3h @ 100 ºC (30 cyc,/min)	D7109	9.3	12.5	12.5	16.3
Evaporation Loss (Noak : 1 h @ 250°C) max	D5800	10	10	10	10
TBN mg KOH/g	D2896	> 11.0	> 11.0	> 11.0	> 11.0
Phosphorus Content %w	D4628	< 1.0	< 1.0	< 1.0	< 1.0
Sulfated Ash %w	D874	> 1.0	> 1.0	> 1.0	> 1.0

The above values may vary within commercially accepted tolerances.

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Adra Industrial City – Chemical 2
Damascus-Syria

Packing:
The products are available in the following:

Code	TRL11xy22-01	TRL11xy22-02	TRL11xy22-04	TRL11xy22-05	TRL11xy22-06
Pack (L)	200 L	20 L	5 L	4 L	1 L

Expiration date: *The recommended shelf life for these oils is typically 5 years from manufacturing date when stored properly in the original sealed containers.*

HANDLING AND STORAGE

Precautions for safe handling: Keep away from sources of ignition. No naked lights. No smoking. Do no eat, drink or smoke when using this product. Wash hands and other exposed areas with soap and water before leaving work. **Specific end use(s)**: Use only as engine oil.	**Storage**: All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

Health, Safety & Environment
Health and Safety

TRIPTON® Products are no any significant health or safety hazard when properly used in the recommended application and good standards of personal hygiene are maintained.

Avoid contact with skin. Use impervious gloves with used oil. After skin contact, wash immediately with soap and water.

Protect the Environment: Take used oil to an authorized collection point. Do not discharge into drains, soil or water.