

Petra 15W-40 Synthetic Diesel Engine Oil

PN 1154055/11540275 Specification Sheet



Product Description

Petra Synthetic Diesel Engine Oil is specially formulated to ensure superior lubrication and long life. Premium grade diesel engine oil that provides protection and oxidation resistance for highly rated diesel engines running in severe service conditions. Shown to be versatile as well as able to meet the grueling demands of today's low emission diesel engines, as well as the older models which are using both low and high sulfur fuels. Recommended for use in a variety of heavy duty uses as well as operating environments.

Advantages & Uses

- On the highway applications for light and heavy duty trucking.
- Off the highway applications such as trucking, construction, agriculture and quarrying.
- Various mixed fleet applications.

Features

- Performs well in low emission diesel engines which increase the demands on engine lubricants.
- Delivers the best performance in late model engines, as well as older engines.
- Excellent soot handling capabilities.
- Exemplary thermal stability and oxidation control.
- Contains properties which provide anti-wear and anti-scuff.
- Contains extended TBN reserves which provide improved acid neutralization and corrosion protection.
- Maximizes oil flow to the critical bearing surfaces during start up.
- Has stay-in-grade shear stability.
- Extended drain capabilities- excellent water tolerance.



SAE Grade	15W40
Viscosity, ASTM D 445; cSt @ 40°C	112
Viscosity, ASTM D 445; cSt @ 100°C	14.2
Viscosity Index, ASTM D 2270	132
Density @ 15.6°C kg/L, ASTM D 4052	0.874
Pour Point, °C, ASTM D 97	-27
Flash Point, °C, ASTM D 92	225
Sulfated Ash, wt%, ASTM D 874	1
Total Base Number, mg KOH/g, ASTM D 2896	10
CCS, cP, ASTM D 5293	5900 @ -20°C
MRV, cP, ASTM D 4686	20000 @ -25°C
HTHS @ 150°C, cP, ASTM D 4683	4



11085 Regency Green Drive • Cypress, Texas 77429
www.petraoilco.com • 1-888-Petra-61 • info@petraoilco.com

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