Custom Plus Turbo HD CI-4+/SL Engine Oils

Custon

Technical Product Information

Super S® Custom Plus CI-4+/SL are premium heavy-duty engine oils formulated with today's most advanced additive technologies that when combined with a low volatility base oil can provide extended drain intervals while enduring even the harshest conditions you demand from your Heavy Duty vehicle. Whether on or off highway, you can feel assured that your engine is getting the protection it needs. Custom Plus CI-4+/SL engine oils meet or exceed the service requirements of pre 2007 diesel engine manufacturers and older engines.

Features/Benefits

Custom Plus Turbo HD CI-4+/SL:

- · Excellent protection from deposits at all operating temperatures
- Excellent bearing corrosion protection (EGR critical)
- Excellent anti-wear properties
- Excellent anti-foam properties
- Excellent anti-rust properties
- Excellent soot control
- Superior sheer stability and dispercency compared to CI-4 lubricants
- Extended drain capable

Applications

- > ALLISON C4, C3
- > CATERPILLAR ECF-1, S-3, TO-2, 1K, 1N, 1R
- CHRYSLER MS963 95G
- > CUMMINS CES 20071, 20072, 20073, 20074, 20075, 20076, 20077, 20078
- > DETROIT DIESEL 2 & 4 CYCLE, 7SE 270, SERIES 51,71, 92 ENGINES, 6V92TA, TSB 01-TS-07 CRANKCASE APPLICATIONS
- > FORD M2C153G
- > GM 6094M, 6.2I
- > Global DHD-1
- > JOHN DEERE 4-CYCLE DIESEL AND GAS ENGINES
- ➢ KOMATSU DIESEL ENGINES
- > MACK EO-N, EO-M+, EO-M, EO-L+, EO-L
- > NAVISTAR NATURALLY ASPIRATED, TURBO CHARGED
- MAN M3275
- > MERCEDES MB-228.1 / 228.3 / 228.31
- > MTU Type 2
- MIL SPEC CID A-A-52306, PRF-2-1-04G, L-46-1-52D
- > RENAULT RLD / RLD-2
- > ZF TE-ML-04C
- Volvo VDS-2

Recommendations/Specifications

Custom Plus Turbo HD CI-4+/SL is a licensed product that meets or exceeds:

API Service Categories CI-4+ and all previous categories

API SL and all previous categories

ACEA E5

Super S Lubricants

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Typical Characteristics

Custom Plus Turbo HD CI-4+/SL			
Property	Test Method ASTM -D	SAE Viscosity Grade	
		15W-40	20W-50
Density	4052	7.24 lb/g	7.30 lb/g
Flash Point °C/ °F	92	231/448	242/467
Pour Point °C/ °F	97	-32/-25	-20/-4
Viscosity cSt @ 40°C cSt @ 100°C	445	106 15.3	168.4 19.3
VI	2270	152	131
TBN	2896	12.0	12.0

Typical test data are average values only.

Minor variations which do not affect product performance are to be expected during normal manufacturing.

Special Handling, Notices or Warnings

Use the same care and handling that you would use with petroleum products.