



ULTRA DTV 20W50

B L E N D E D T O I N T E R N A T I O N A L S T A N D A R D S

GENERAL

Ultra DTV 20W50 is a high performance heavy-duty diesel engine oil designed to help extend engine oil life while providing potential fuel economy and long drain interval benefits.

It is especially suited for **high speed naturally aspirated** and **turbo-charged four stroke diesel engines** in the construction and road transport industries.

Ultra DTV 20W50 is formulated from highly refined group II base stocks and a unique additive package which results in a significant reduction in friction drag and allow the smooth flow of engine oil to the various engine parts minimizing engine deposits.

Ultra DTV 20W50 is specifically designed to meet the severe demands of maxi-taxi and mini-buses stop-and-go operations to help reduce oil consumption (less oil top-up) and increase gas mileage.

PERFORMANCE SPECIFICATIONS

The **Ultra DTV 20W50** meets or exceeds the test requirements of:

- API CF

KEY BENEFITS

The use of **Ultra DTV 20W50** would:

- Protect and extend the life of engine bearings
- Reduce battery drain and ensure faster engine protection at startup
- Increase available engine power and mileage
- Helps prevent seal leakage
- Protect against engine deposits and metal corrosion
- Reduce oil consumption
- Maintain the oil viscosity longer

MAIN APPLICATIONS

- Modern high speed, four stroke engines.
- High speed naturally aspirated, turbocharged, and supercharged diesel engines in the construction and road transport Industry.
- Off-road, indirect injected diesel engines and other diesel engines that use a broad range of fuel types.

TYPICAL PROPERTIES

| | TEST METHOD | |
|---------------------------|-------------|--------|
| SAE Viscosity Grade | J 300 | 20W50 |
| Kin. Viscosity @ 40C-cSt | ASTM D445 | 114.43 |
| Kin. Viscosity @ 100C-cSt | ASTM D445 | 20.21 |
| Viscosity Index | ASTM D2270 | 128 |
| Specific Gravity, 60/60F | ASTM D1298 | 0.8828 |
| Pour Point, C | ASTM D97 | -27 |
| Closed Flash Point, C | ASTM D93 | 210 |
| Zinc Content, % wt | IP 308 | 0.15 |
| TBN, mg KOH/g | ASTM D4739 | 10 |

HEALTH AND SAFETY

Ultra DTV 20W50 is unlikely to pose any health or safety hazards when used in the recommended applications, provided good standards of personal and industrial hygiene are observed.

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