



TOTAL

COMMITTED TO BETTER ENERGY



Are you really getting the best advice on
advances in Diesel Engine technology?



Are you really getting expert knowledge on
changes to emissions &
maximising fuel economy?



If not...
Talk to the TOTAL Experts!

ON-ROAD: BUS

Energizing performance. Every day



TOTAL
LUBRICANTS



TOTAL RUBIA TIR 7900 15W40 (ENGINE OIL API CJ-4)

A very high performance lubricant designed for heavy duty diesel engines configured to meet EPA 2007 and Euro 4/5 emission regulations such as Cummins, Paccar, Detroit, Volvo, Mack as well as older requirements and euro 6 (Volvo).

- Superior wear protection and deposit control to previous generation oil to enable optimum oil drain interval and flexibility in fleet operations
- Suitable for engines used in different operating conditions: interstate transport, deliveries, stop & go, construction and harvesting
- Suitable for all types of diesel and gas engines, particularly when fitted with exhaust after treatment devices such as DPF, DPD or SCR using ULSD fuels
- Increased drain intervals due to exceptional performance level
- Exceptional detergent, dispersant and anti-wear additives enabling effective soot control ensuring clean engines with low wear in critical components
- Very high technical performance

INTERNATIONAL STANDARDS

ACEA E9/E7
API CJ-4/SM

MANUFACTURER CERTIFICATIONS

CUMMINS CES 20081
DETROIT DIESEL POWER GUARD 93K218
MACK EO-O Premium Plus
MAN M3575
MB-Approval 228.31
RENAULT TRUCKS RLD-3
VOLVO VDS-4

MEETS REQUIREMENTS

Caterpillar ECF-3
DAF
IVECO
Scania



TOTAL FLUIDE XLD FE (FUEL ECONOMY AUTOMATIC TRANSMISSION OIL)

New generation automatic transmission fluid based on an advanced synthetic technology allowing extra long drain and very high performance needed for the demanding requirements of modern heavy duty automatic gearboxes.

- Outstanding oxidation and thermal stability resulting in lower deposit and harmful acidic by-product formation, for a maximal drain interval capability
- Very stable viscosity profile, even under very severe constraints of shear, to ensure adequate lubrication
- Excellent filterability allowing the reduction of filter change intervals, thus reducing operating costs
- Improved anti-wear technology compared to previous ATF technologies, for better protection of components under the continuously increasing load constraints and a maximal efficiency of power transmission for better fuel economy

MANUFACTURER CERTIFICATIONS

ZF TE-ML 04D, 09, 14B, 16L & 17C,
ALLISON C-4 — n°32802009,
MAN 339 Typ V2 & Z-2,
Volvo 97341,
VOITH H55.6336,
MB-Approval 236.6

MEETS REQUIREMENTS

ALLISON TES 295/ TES 389
MB-APPROVAL 236.91
ZF 14C, 02F, 11B
MAN 339 Z-3
DEXRON® III-H, MERCON® / MERCON® V



TOTAL TRANSMISSION DUAL 9 FE 75W-90 (FUEL ECONOMY MANUAL TRANSMISSION AND AXLE OIL)

High performance synthetic oil designed for the lubrication of severely loaded gearboxes, hypoid axles and final drives.

- Very high extreme-pressure properties for enhanced axle protection
- Very good low temperature fluidity for improved driver experience when cold
- Excellent anti-foam, anti corrosive and anti-rust properties
- Very good filterability
- FE formulation provides improved Fuel Economy
- Excellent stability in operation
- Extended oil drain interval
- Large range of OEM specifications enables rationalisation

INTERNATIONAL STANDARDS

API GL-4,
API GL-5,
API MT-1,
MIL-PRF-2105E,
SAE J2360

MANUFACTURER CERTIFICATIONS

DAF (first fill)
MB-Approval 235.8
MAN 341 Type E3, Z2
MAN 342 Type M3
SCANIA STO 1:0
VOLVO 97312
ZF TE-ML 02B, 05B, 12L, 12N, 16F, 17B, 19C, 21B



Did you know TOTAL have a complete range of Fuel Economy lubricants for Buses?

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TOTAL
LUBRICANTS