

AGIP ATF II D



AGIP ATF II D is a special fluid employed mainly in modern automatic transmissions and in many other applications where very low temperature performance, stability to mechanical loads and high Viscosity Index are required. AGIP ATF II D is specifically designed for filling and topping-up automatic transmissions built by makers who recommend the use of DEXRON II D type products.

CHARACTERISTICS (TYPICAL FIGURES)

AGIP ATF II D

Viscosity at 100°C	mm ² /s	7
Viscosity at -40°C	mPa.s	45000
Viscosity Index	-	183
Flash Point COC	°C	200
Pour Point	°C	-42
Colour	-	red
Mass density at 15°C	kg/l	0.865

PROPERTIES AND PERFORMANCE

- Careful selection of the Viscosity Index improver ensures that the product has excellent viscosity characteristics even after extended service.
- Its very low pour point guarantees excellent performance at the lowest temperatures encountered in service.
- Its correctly balanced friction modifiers ensure quiet, smooth operation and hence optimum transmission efficiency.
- AGIP ATF II D has excellent oxidation stability, thus preventing deterioration when in contact with materials at very high temperatures, and avoiding any tendency towards sludge formation.
- Its good detergent-dispersant properties help keep impurities in suspension, and prevent deposit formation.
- Its EP additives help minimize wear and guard against damage to gear surfaces.
- It is noncorrosive to steel and copper and to ferrous and nonferrous alloys in general.
- Its antirust properties inhibit rust formation in the hydraulic systems of automatic transmissions.
- Its antifoam qualities minimize any tendency to foaming that could adversely affect oil circulation and lubricating properties.
- AGIP ATF II D is perfectly compatible with all types of rubber used in gaskets and seals.

SPECIFICATIONS

AGIP ATF II D is officially approved or meets the requirements of the following specifications:

- General Motors Dexron IID
- Allison C4
- BMW
- M.B. 236.6
- Ford Mercon 1987
- Ford M2C 138 CJ/M2C 166H
- MAN 339 typ D (1)
- Massey Ferguson M - 1110
- Caterpillar TO-2
- RENK Doromat
- Voith G 607 (Diwa and Midimat Transmissions)
- ZF TE-ML 04D, 11A, 17C
- Maserati