



**PETROTM OIL**

## LUBENZ VISTA AUTOMATIC TRANSMISSION FLUID D IV

### DESCRIPTION

**LUBENZ VISTA AUTOMATIC TRANSMISSION FLUID D IV** is universal ATF for the latest generation of automatic transmission formulated from hydro cracking oils and PAO with special additives and inhibition to ensure the proper operation of the automatic transmission.

### APPLICATIONS

**LUBENZ VISTA AUTOMATIC TRANSMISSION FLUID D IV** was developed for use in automatic transmission, especially for Toyota and Aisin AW.

**LUBENZ VISTA AUTOMATIC TRANSMISSION FLUID D IV** Fluid can replace T, T-II and T-III Fluids.

It is advisable to flush with **LUBENZ VISTA AUTOMATIC TRANSMISSION FLUID D IV** before filling with **LUBENZ VISTA AUTOMATIC TRANSMISSION FLUID D IV**

### PRODUCT BENEFITS

- Guarantees maximum wear protection in all operating conditions
- Very good lubricating properties also at low temperatures in winter
- Protection against wear, corrosion and foaming
- Neutral behavior by inhibition to non-ferrous metals
- Excellent friction and anti-shudder performances
- Excellent viscosity stability in operation
- Excellent smooth shift action
- High, stable viscosity index
- Very low pour point
- Excellent oxidation stability
- Excellent durability thanks to its high quality base oils and additives
- Neutral behavior towards sealing materials
- Long fluid life based on excellent oxidation resistance
- Compatibility with synthetic rubber seal materials
- Resistance to foaming

### RECOMMENDATIONS / SPECIFICATIONS

Fulfills the requirements for automatic transmission of Toyota and Aisin AW, Aisin Warner Automatic Gearbox, BMW 83 22 7 542 290 for MINI 6-Speed Aisin F21, 83 22 0 402 413 für MINI 6-Speed, Aisin F21 (nur USA), FORD 1327936, WSS-M2C924-A, XT-8QAW, General Motors 9986195, OPEL/GM 1940771, 1940774, Land Rover LR002748 6-Speed Aisin F21, RENAULT 7711218368 SU1 Gear, 7711172225 für Getriebe SU0 und SU1, TOYOTA JWS 3309, 08886-81016, 00279-000T4, 08886-01705, VOLVO 1161540, VW/AUDI G 055 025 A2, NISSAN 999MP-MTK00P für RE5F22A (Aisin AW55-50SN Nissan Altima, Maxima, Quest, Sentra), Matic K, Mazda K020-W0-049, b 99000-22800-001, ESSO JWS3317, Land Rover LR022460, Fiat 9.55550-AV1

### TYPICAL TECHNICAL PROPERTIES

Color, VISUAL	RED
Density at 15°C, g/ml, ASTM D4052	0.8520
Kinematic Viscosity at 40°C, mm <sup>2</sup> /s, ASTM D445	33
Kinematic Viscosity at 100°C, mm <sup>2</sup> /s, ASTM D445	7.1
Viscosity Index, ASTM D2270	181
Flash Point(COC), °C, ASTM D92	208
Pour Point, °C, ASTM D97	-48
Brookfield viscosity at -40°C, mPa.s, ASTM D2983	13,000

**Note:** These characteristics are typical of current production. While future production will conform to LUBENZ specification, variations in these characteristics may occur.