



# **AUTOMATIC TRANSMISSION FLUID**

## **PATROL ATF DEXRON II**

### **PRODUCT DESCRIPTION**

Patrol Oil ATF Dexron II is a high-quality automatic transmission fluid formulated to meet the performance requirements of older automatic transmissions, power steering systems, and hydraulic applications. It provides smooth shifting, effective wear protection, and reliable oxidation stability under a wide range of operating conditions.

### **APPLICATIONS**

- Automatic transmissions requiring Dexron II specification
- Power steering systems
- Hydraulic systems where ATF-type fluids are recommended
- Passenger cars, commercial vehicles, and off-highway equipment
- Not recommended where Dexron III, VI or CVT fluids are required

### **FEATURES & BENEFITS**

- Smooth and consistent shift performance
- Good frictional characteristics for clutch durability
- Excellent wear and corrosion protection
- Good oxidation and thermal stability
- Seal compatibility to prevent leakage

### **PERFORMANCE STANDARDS / OEM REFERENCES**

- GM Dexron II-D / II-E (obsolete but applicable to legacy transmissions)
- Ford MERCON (earlier requirements)
- Allison C-4
- Caterpillar TO-2
- ZF TE-ML 03D, 04D, 09, 11A, 14A
- Voith H55.6335
- MAN 339 Type V1 / Z1

## TYPICAL PROPERTIES

PROPERTY	METHOD	UNIT	TYPICAL VALUE
Color	Visual	-	Red
Density @ 15°C	ASTM D4052	kg/m <sup>3</sup>	850-860
Kinematic Viscosity @ 40°C	ASTM D445	cSt	35-40
Kinematic Viscosity @ 100°C	ASTM D445	cSt	7.0-7.5
Viscosity Index	ASTM D2270	-	170-180
Pour Point	ASTM D97	°C	-40
Flash Point (COC)	ASTM D92	°C	200-220

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

**Health and Safety:** Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request. This product should not be used for purposes other than its intended use. If disposing off used product, take care to protect the environment

