

## DISCRIPTION

**PL9 Automatic Transmission Fluid** is a high-quality fluid formulated with carefully selected base oils and advanced additive technology to provide smooth shifting performance, reliable wear protection, and stable operation in automatic transmission systems.

**PL9 Automatic Transmission Fluid** is engineered to deliver dependable performance in automatic transmissions operating under normal to moderate service conditions. Formulated with refined base oils and a balanced additive system, it provides stable friction characteristics, smooth gear engagement, and effective protection against wear and corrosion

The formulation offers good oxidation stability and resistance to thermal degradation, helping to reduce sludge and deposit formation. Its balanced viscosity characteristics ensure proper lubrication across a wide temperature range, supporting consistent performance and extended component life.

## APPLICATION

**PL9** is recommended for use in

- Automatic transmissions requiring conventional ATF
- Power steering systems
- Torque converters
- Hydraulic systems where ATF-type fluid is specified
- Passenger cars and light commercial vehicles

## BENEFITS

- Smooth and reliable gear shifting
- Good oxidation and thermal stability
- Effective wear protection for transmission components
- Protects against rust and corrosion
- Good low temperature fluidity
- Maintains clean transmission system
- Stable friction performance

**PRODUCT DATA SHEET**



**PERFORMANCE**

DEXRON VI  
Ford MERCON LV  
ZF 8HP 45 and ZF 9HP 45

**Specification**

Test Parameter	Units	Test Limits	Test Method
Appearance	-	C&B	Visual
Color	-	RED	
Density @ 15°C	g/cm <sup>3</sup>	0.87	ASTM D-4052
Viscosity @ 40°C,	cSt	28 – 32	ASTM D-445
Viscosity @ 100°C	cSt	5.6 – 6.8	ASTM D-445
Viscosity Index,min.	-	185	ASTM D- 2270
Flash Point(COC), min.	°C	210	ASTM D-92
Pour Point,max.	°C	-46	ASTM D-97
Foaming character	ml/ml	0/0	ASTM D-892
Copper Strip@ 3 hrs/100°C	-	1B	ASTM D-130
CODE		607	