



## DEXRON®-VI ATF

DEXRON®-VI ATF is a next-generation, synthetic transmission fluid approved for use in passenger car and light truck automatic transmissions that require a GM DEXRON®-VI or earlier-generation DEXRON® fluid. It is particularly recommended for use in new GM 6-speed automatic transmissions, and is fully backward compatible for use in older GM automatic transmissions.

DEXRON®-VI ATF is specifically engineered to help ensure long service life, provide better performance under extreme operating conditions, and provide consistent shift performance for the life of the fluid. It provides significantly improved oxidation stability, shear stability, friction durability and foam resistance compared with DEXRON®-III H fluids, as well as improved low-temperature performance.

### **Applications**

- Service fill in all automatic transmissions that require a GM DEXRON®-VI or earlier-generation DEXRON® transmission fluid
- Hydraulic systems on industrial and mobile equipment operating over a wide temperature range

DEXRON®-VI ATF is approved for service fill where the OEM specifies:

- GM DEXRON®-VI (License No. J-60004)

DEXRON®-VI ATF meets or exceeds the requirements of:

- Denison Hydraulics HF-0
- Vickers (Eaton) M-2950-S, I-286-S

### **Features/Benefits**

- Meets stricter performance requirements for new GM 6-speed automatic transmissions
- Outstanding friction durability for consistent shift performance for the life of the fluid
- Excellent oxidation resistance and thermal stability for long fluid life
- Protects against sludge and varnish formation
- Protects against wear
- Protects against rust and corrosion
- High shear stability
- Excellent low-temperature properties

**GM DEXRON®-VI  
Automatic  
Transmission  
Fluid**

### **CONTACT INFORMATION**

**Phillips66  
Lubricants.com**

U.S. Customer  
Service:  
**1-800-368-7128**

Technical Hotline:  
**1-877-445-9198**

International  
Customer Service:  
**1-832-765-2500**

E-mail address:  
**lubricants@  
p66.com**



- Good seal compatibility
- Good foam resistance
- Backward compatible for use in older GM automatic transmissions

### DEXRON®-VI ATF

#### Typical Properties

Specific Gravity @ 60°F	0.847
Density, lbs/gal @ 60°F	7.05
Color, Visual	Red
Flash Point (COC), °C (°F)	229 (444)
Pour Point, °C (°F)	<-45 (<-49)
Viscosity, Brookfield cP @ -40°C	11,500
Viscosity, Kinematic cSt @ 40°C	29.8
cSt @ 100°C	6.0
Viscosity Index	153
Zinc, wt %	<0.002

#### Health and Safety Information

For recommendations on safe handling and use of this product, please refer to the Material Safety Data Sheet via <http://w3apps.phillips66.com/NetMSDS>.

Typical properties are average values only and do not constitute a specification. Minor variations that do not affect product performance are to be expected during normal manufacture, and at different blending locations. Product formulations are subject to change without notification.

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