

# AMSOIL Synthetic ATV/UTV Dual-Clutch Transmission Fluid

Modern dual-clutch transmissions (DCTs) are complex, highperformance systems designed to maximize power delivery and improve shifting performance and efficiency. AMSOIL Synthetic ATV/UTV Dual-Clutch Transmission Fluid is engineered to protect dual-clutch transmissions against wear during heavily loaded, high-temperature operation, while delivering fast, smooth shifts, so you can confidently and safely push your machine to the limit. It is an excellent alternative to original equipment manufacturer (OEM) fluids and is Warranty Secure<sup>™</sup> to ensure that your manufacturer's warranty remains intact.

## **Excellent Friction Durability**

Dual-clutch transmissions are capable of seamless, split-second shifts but can suffer from shudder or lurching at slow speeds. AMSOIL Synthetic ATV/UTV Dual-Clutch Transmission Fluid is engineered to ensure stable synchronizer engagement that prevents shudder to consistently produce fast, smooth shifts and help extend the life of the transmission.

#### **Severe-Service Wear Protection**

The weight of passengers, accessories and cargo, combined with aggressive driving through tough terrain, places incredible stress on the transmission. The extreme pressures and high torque generated during severe-duty operation can mechanically shear oils, causing them to lose viscosity and place components at risk of wear. AMSOIL Synthetic ATV/UTV Dual-Clutch Transmission Fluid boasts outstanding film strength that resists extreme pressure to protect heavily loaded, high-torque gears and bearings against wear in the most severe operating conditions.

#### **Superior Extreme-Temperature Performance**

The extreme heat can cause lubricants to break down, leading to harmful deposits and accelerated wear. AMSOIL Synthetic ATV/UTV Dual-Clutch Transmission Fluid resists the effects of extreme heat and cools critical components to deliver reliable protection, no matter how hard you drive. Its synthetic technology also remains fluid in cold weather for fast, efficient starts all year long.

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- **Superior** extremetemperature performance.
- **Protects** heavily loaded, high-torque gears.
- •.Fights rust and corrosion.

# DATA SHEET

# TYPICAL TECHNICAL PROPERTIES AMSOIL Synthetic ATV/UTV Dual-Clutch Transmission Fluid (AUDCT)

Kinematic Viscosity @ 100°C, cSt (ASTM D445)	7.6
Kinematic Viscosity @ 40°C, cSt (ASTM D445)	
Viscosity Index (ASTM D2270)	
Brookfield Viscosity @ -40°C, cP (ASTM D2983)	
Flash Point, °C (°F) (ASTM D92).	
Fire Point, °C (°F) (ASTM D92)	
Pour Point, °C (°F) (ASTM D97)	56 (-69)
Four-Ball Wear Test (ASTM D4172) Para 1 (75°C, 1200 rpm, 40 kg, 1 hr)	0.411

# **APPLICATIONS\***

Use in Can-Am Maverick R dual-clutch transmissions.

#### **SERVICE LIFE**

Follow the original equipment manufacturer's oil change recommendation.

## WARRANTY SECURE<sup>™</sup>

AMSOIL Synthetic ATV/UTV Dual-Clutch Transmission Fluid is backed by the AMSOIL Limited Warranty (G1363). It is a highperformance replacement for vehicle manufacturer-branded products and is Warranty Secure, keeping your factory warranty intact. For details, visit AMSOIL.com/warrantysecure.



# **HEALTH & SAFETY**

This product is not expected to cause health concerns when used for the intended applications and according to the recommendations in the Safety Data Sheet (SDS) available at AMSOIL.com or upon request at (715) 392-7101. **Keep Out of Reach of Children**.

Recycle used oil and bottle.

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