Save up to 25%

Buy Online

DATA SHEET

PROTECTION *you demand.* | PERFORMANCE *you deserve.*™

AMSOIL 100% Synthetic ATV/UTV Powertrain Fluid

Protects high-stress transmissions/differentials & front drives

AMSOIL Synthetic ATV/UTV Powertrain Fluid is designed for enthusiasts who want the best protection against wear and performance-robbing deposits. Riders often burden their ATVs and UTVs with accessories meant to boost productivity, but which also increase heat and stress. Aggressive riding, meanwhile, also takes its toll on gears, bearings and other components. AMSOIL Synthetic ATV/UTV Powertrain Fluid's exclusive formulation delivers the confidence to let you safely push your machine to the limit. In addition, it's Warranty Secure® and will not void your ATV or UTV warranty.



- **Protects** heavily loaded, high-torque gears
- **Designed** to prevent clutch chatter
- **Flexible** easy-pack for clean, fast installation
- **High-performance** alternative to Polaris* Demand Drive Fluid* and Polaris AGL Synthetic Gearcase Lubricant and Transmission Fluid*

Severe-Service Wear Protection

AMSOIL Synthetic ATV/UTV Powertrain Fluid's durable synthetic base oils naturally resist viscosity loss due to mechanical shear better than conventional oils. It forms a strong lubricating film to keep metal components separated despite extreme pressure and heat from working hard or riding aggressively. It delivers confidence that your machine is protected in the toughest conditions, even if you have modified your ATV or UTV with a plow, winch, door panels and other accessories that increase weight and severity of service.

Keeps components clean

By resisting oxidation better than standard-service lubricants, AMSOIL Synthetic ATV/UTV Powertrain Fluid helps prevent deposits, which act as an insulator and prevent optimum heat dissipation. Transmissions/differentials and front drives not only run cooler, they remain clean for maximum performance and service life.

Excellent startup protection

AMSOIL Synthetic ATV/UTV Powertrain Fluid features a low pour point (-58°F [-50°C]) for fast, reliable lubricant flow at startup, even in harsh winter climates. Its excellent cold-flow provides outstanding wear protection in extreme conditions while also reducing energy wasted circulating cold, thick fluid for maximum fuel efficiency.

Premium, Purpose-Built Alternative

AMSOIL Synthetic ATV/UTV Powertrain Fluid is purpose-built and recommended by AMSOIL for use in Polaris ATV/UTV transmission/differentials and front drives. Its unique formulation provides the convenience of buying only one lubricant for both areas instead of having to buy two different original equipment manufacturer (OEM) lubricants. It offers enthusiasts a high-performance alternative to OEM fluids.

Buy Online

TYPICAL TECHNICAL PROPERTIES

AMSOIL Synthetic ATV/UTV Powertrain Fluid (AUPT)

Kinematic Viscosity @ 100°C, cSt (ASTM D445)	7.4
Kinematic Viscosity @ 40°C, cSt (ASTM D445)	36.6
Viscosity Index (ASTM D2270)	175
Flash Point, °C (°F) (ASTM D92)	230 (446)
Fire Point, °C (°F) (ASTM D92)	248 (478)
Pour Point, °C (°F) (ASTM D97)	-50 (-58)
Four-Ball Wear Test (ASTM D4172) Para 3 (150°C, 1800 rpm, 40 kg, 1 hr)	0.39
Brookfield Viscosity @ -40˚C, cP (ASTM D2983)	10,288

APPLICATIONS

Use in Polaris RANGER,* RZR,* GENERAL* and Sportsman* transmission/differentials, front drives and hubs calling for Polaris Demand Drive Fluid or Polaris AGL Synthetic Gearcase Lubricant and Transmission Fluid. Also for use in ATVs & UTVs that require wet-brake-compatible fluid, including those made by Argo,* Kawasaki* and Yamaha.* Do not use in applications requiring API GL-5 fluid.

SERVICE LIFE

Follow the original equipment manufacturer's oil change recommendation.

WARRANTY SECURE

AMSOIL Synthetic ATV/UTV Powertrain Fluid is Warranty Secure, keeping your factory warranty intact. AMSOIL Synthetic ATV/UTV Powertrain Fluid is a high-performance replacement for vehicle manufacturer-branded products and is backed by the AMSOIL Limited Warranty (G1363). 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.

*All trademarked names and images are the property of their respective owners and may be registered marks in some countries. No affiliation or endorsement claim, express or implied, is made by their use.

PROTECTION *you demand.* | PERFORMANCE *you deserve.*™

AMSOIL products and Dealership information are available from your local AMSOIL Dealer.

AMSOIL INC., 1 AMSOIL Center, Superior, WI 54880 • 715-392-7101 • Printed in the USA.
© 2025, AMSOIL INC. All rights reserved. The AMSOIL logo is a registered trademark of AMSOIL INC.

Buy Online