DRIVE TRAIN FLUID TO-4 SAE 50 Last Updated: 09.01.2025

Product Code: AD0064

SAR Lubricants

DRIVE TRAIN FLUID TO-4 SAE 50 is a high-performance lubricant designed for use in transmissions, final drives and hydraulic systems requiring or meeting Caterpillar TO-4 or Allison C4 requirements.

APPLICATION

It is suitable for off highway transmissions, drive trains and hydraulic systems and is recommended for Caterpillar, Komatsu and other off road equipment. It is not recommended as a crankcase lubricant.

BENEFITS

- Excellent friction control prevents clutch slippage and assists with quiet and efficient action of transmissions and brakes.
- Superior wear protection and load carrying.
- Outstanding yellow metal protection.
- Extended drive line component life.

PERFORMANCE PROFILE

Suitable for use where the following specifications are required;

- Caterpillar TO-4, TO-2
- Allison C4 (off road)
- Euclid
- Termec / TTC*
- Komatsu KES 07.868.1
- Dana*
- Vickers M-2950-S

* Where TO-4 fluid is called for

TYPICAL PROPERTIES

Appearance	Dark amber liquid
Density @ 15.6°C	0.899
Kinematic Viscosity @ 100°C (cSt)	18.99

HEALTH & SAFETY

Please refer to the Safety Data Sheet, freely available, for product handling and disposal advice. Please note that the SDS includes handling, storage, health and disposal information which should be passed on to anyone else who comes in contact with our product. Additional advice can also be obtained from your local representative.

NOTE: Read and understand all precautions on container labels before using this product.