DRIVE TRAIN FLUID (TO-4)

(SAE 10W, SAE 30, SAE 50)

- Our Drive Train Fluid SAE 10W, SAE 30 & SAE 50 are blended using highly refined base oils, detergents, dispersants, oxidation-corrosion inhibitors, anti-wear and extreme pressure agents and a foam suppressant.
- They are high-performance lubricants designed for use for use in transmissions, final drives, wet brakes, powershift transmissions, torque converters and hydraulic systems requiring a fluid meeting Allison C4 or Caterpillar TO-4 or TO-2 requirements.
- They offer excellent friction retention, wear control, seal compatibility, oxidation stability & viscosity stability and components are protected from wear, even in severe service and under high loads by the controlling of the formation of corrosion, varnish, and sludge.
- SAE 10W grade is recommended for hydraulic systems operating at normal ambient temperatures.
- SAE 10W & SAE 30 grades are recommended for mobile hydraulic systems where operating requirements are severe.
- SAE 10W, SAE 30 & SAE 50 are recommended for heavy duty off-highway automatic transmissions.
- Final drives will use SAE 50 grade at normal temperatures.
- NOT recommended for use in combined farm tractor hydraulic and transmission systems where low brake chatter is a requirement
- Available in Bulk, 275Gall, 55Gall, 5Gall.

Typical Inspections	Method	Typical	Results	
ISO Grade	ISO	10W	30	50
Appearance	Visual	Clear/Brillant	Clear/Brillant	Clear/Brillant
Density Lbs/Gal	Gardner	7.32	7.34	7.35
Specific Gravity @ 15.6°C	ASTM D-1298	0.878	0.881	0.882
Viscosity Index (min)	ASTM D-2270	109	101	100
Pour Point °C (°F)	ASTM D-97	-30 (-22)	-24 (-11)	-15 (-5)
Flash Point °C (°F)	ASTM D-92	225 (437)	255 (491)	255 (491)
Viscosity @ 40°C, cSt	ASTM D-445	40	92	191
Viscosity, Cold Crank, °C	ASTM D-5293	-25/52	-	-

Meets/Exceeds Specifications

- SAE 10W
- SAE 30
- SAE 50

Meets/Exceeds OEM Requirements

- Allison C4
- Caterpillar TO-4, TO-2

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Product Code: GX.36.10/30/50 **Revised**: 01/2020

Note: The general description, recommended uses, application data and statements in the product literature are guidelines. Because the product may be used for a variety of applications, over which GXOil & Grease, LLC has no control. GXOil & Grease, LLC assumes no liability for incidentals, consequential, or direct damage of any kind, regardless of causes, including negligence. For more information please visit us at http://www.gxoil.org/

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