



PREMIUM UNIVERSAL TRACTOR TRANSMISSION OIL

SPECIFICATIONS

- API GL-4
- Case New Holland CNH MAT 3525/ CNH MAT 3505/MAT 3509
- Ford ESN-M2C134-D/ ESN-M2C86-C/ESN-M2C86-B
- CASE MS 1210 / MS 1207
- VCE WB 101
- Allison C-4
- John Deere JDM J20C/ JDM J20D
- FNHA-2-C-200.00
- Kubota UDT Fluid
- Caterpillar TO-2
- Massey Ferguson CMS M1135/CMS M1145/ CMS M1141/ CMS M1143
- ZF TE-ML 05F/TE-ML 03E/TE-ML06K/TE-ML 17E

DESCRIPTION

Startafluid 55 is an extra high performance multipurpose tractor lubricant engineered to meet or exceed transmission and hydraulic fluid requirements. The advanced technology in Startafluid 55 is designed to optimise the performance of agricultural and commercial tractors operating in a wide range of environments and conditions. Stratafluid 55 combines select base oils and an advanced additive package to deliver the varied lubricant performance properties required in severe duty applications of agricultural and construction equipment drive trains. It is particularly well suited for reducing wet brake and Power Take-Off (PTO) chatter.



FEATURES AND BENEFITS

Next generation technology has vastly improved the performance capabilities of heavy-duty equipment in terms of load, speed, control, and reliability through innovative power train designs. These designs have markedly changed and increased the requirements of power train fluids to deliver higher levels of performance and productivity while reducing operating costs. Friction control, wear protection, thermal stability, shear stability, rust and corrosion protection, and pumpability are features that must be optimally balanced to provide extended clutch life, maximum drawbar loading, and maintain operations on uneven terrain over a wide range of ambient temperatures. Stratafluid delivers exceptional performance in today's power train transmissions, drive axles, clutches, PTOs and hydraulic systems.

APPLICATIONS

- Heavy-duty transmissions, differentials, final drives, hydraulic systems, power steering systems, wet brakes, PTOs and hydrostatic drives.
- Off-highway industries including: agriculture, construction, and quarrying Top-up and refill of systems.
- Applications requiring API GL-4 or SAE 80W grade lubricants in all gear applications except hypoid gear designs.
- Outstanding replacement for engine oil SAE 10W-30 recommended for hydraulic and transmission systems.



TYPICAL PROPERTIES

	Methods	Stratafluid 55
Viscosity @ 40°C - cSt	ASTM D 445	57.8
Viscosity @ 100°C - cSt	ASTM D 445	9.5
Viscosity Index	ASTM D 2270	146
Pour Point °C	ASTM D 97	-36
Flash Point °C	ASTM D 92	239
Density @ 20°C - kg/l	ASTM D 4052	0.885

The characteristic values appeared on the top in the table are typical values given only as an indication.

HEALTH AND SAFETY

This product used as our recommendation for intended application not expected to produce any particular risk. A safety data sheet of this product is available for a simple request from your sales contact office or via internet. In case of used oil elimination, please respect the regulation and protect the environment.