Product Information:

AGRIMAX® STF60 Special Transmission Fluid



Description

Agrimax[®] STF60 is a multifunction fluid formulated with high quality base oils and specialised additives for use in the transmission and hydraulics of agricultural, plant and material handling equipment.

This grade provides anti-wear and extreme pressure (EP) protection to gear systems, including transmissions and final drives, as well as ensuring that hydraulic system integrity is maintained.

Additionally, Agrimax® STF60 has improved wet brake performance (oil immersed brakes), assisting in the elimination of "squawk and chatter" and therefore prolonging the life of frictional materials and other components. The base oil and additive system also provides superior resistance to oxidation, rust and corrosion, together with improved antifoam performance.

Applications

Agrimax® STF60 is recommended for use in a variety of applications where an oil of this quality is specified. Applications include: powershift transmissions, mechanical transmissions, transaxle/hydraulic systems, hydrostatic drives, torque converters, final drives, reduction hubs, power steering, steering boxes, PTO boxes, brake/clutch systems, hydraulic units, et cetera.

Performance Levels

Ford ESN-M2CI34-D Ford ESEN-M2C86-A/B New Holland NH – 410B Massey Ferguson M1135 /1143 John Deere J20C Allison C4 Caterpillar TO-2 API GL4 (L20)

Physical Characteristics

Appearance	Clear Red
Relative Density at 15.6 °C	0.872
Kinematic Viscosity @ 40 °C (cSt)	59.87
Kinematic Viscosity @ 100 °C (cSt)	9.74
Viscosity Index	145
Closed Flash Point (°C)	200
Pour Point (°C)	-40

Figures based on average production values.

Part No.s: STF025, STF205

(TDS Agrimax® STF60 - 191020 Issue 5)









