Automactic Transmission Fluids



Technical Data Sheet

GLIDE STOU SEMI SYNTHETIC/MINERAL

PRODUCT DESCRIPTION:

GLIDE STOU is a high-quality, multi-purpose oil specifically designed for agricultural equipment, including engines, transmissions, differentials with wet brake systems, and integrated hydraulic systems. Its carefully selected base oils and advanced additive technology create a thermally and oxidatively stable oil film, ensuring the engine, gearbox, differential, and hydraulic system remain clean and well-maintained.

APPLICATION:

GLIDE oil is ideal for agricultural machinery, providing reliable performance for gearboxes, engines, hydraulic systems, and immersion brakes in heavy-duty tractors.

FEATURES & BENEFITS:

- Guarantees easy gear changing
- · High pressure-absorption capability
- Stable to oxidation
- · High resistance to aging
- Universal application
- Rationalizes storage
- · High wear resistance · Good colDstart behavior

PERFORMANCE LEVELS: Meets or Exceeds:

- API: CG-4 / GL-4
- ZF TE-ML 06A, B, C, R, 07B
- FORD M2C 159B, C
- FORD NH 82009201, 2, 3
- FORD M2C 86B, C, 134D
- MASSEY FERGUSON M1145, M1139, M1144
- JOHN DEERE JDM J27, J20C, J20D
- ALLISON C4
- SUITABLE FOR WET BAKES

TYPICAL PROPERTIES:

PARAMETERS	ASTM	UNIT	GLIDE STOU	
Grade			10W-30	20W-40
Kinematic Viscosity @ 104°F /40°C	D7042	cSt	TBR	TBR
Kinematic Viscosity @ 212°F /100°C	D7042	cSt	11.6	14.9
Viscosity Index	D2270	-	140	140
Density@15°C/60°F	D4052	g/cm³	TBR	TBR
Flash Point (min)	D92	°C	220	220
Pour Point (max)	D97	°C	-39	-24

DISCLAIMER: The test data provided above is for reference purposes and is not a strict specification, as variations within acceptable production tolerances may occur. Phoenix reserves the right to update or revise this test data. For the most accurate and up-to-date information, please consult the latest version of this Technical Data Sheet (TDS).

HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact, Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website Phoenixlubricants.com

