

AGRI POWER TRAIN 50W

PRODUCT DESCRIPTION

Agri Power Train 50W is a Transmission & Drive Train Oil (TDTO) specially formulated heavy duty transmission fluid for off-highway power-shift transmissions, hydraulics, wet brakes, and power train systems. The product meets the performance requirements of Caterpillar TO-4, Allison C-4 and other off-road equipment specifications. Special friction modifiers facilitate smooth action of wet brakes and power take off clutches, minimizing chatter, stick, slip and squawk whilst maintaining maximum braking efficiency.

APPLICATIONS & BENEFITS

- Suitable for use in a wide range of Agricultural applications.
- Reduces noise and chatter in wet braking systems.
- Monograde 50W viscosity provides excellent thermal stability and wear protection.

PACK SIZES AVAILABLE

20L - 200L

SPECIFICATIONS

- API GL-4
- Allison C-4 (off-road)
- Caterpillar TO-4
- Caterpillar TO-2
- Eaton I-280-S
- Komatsu KES 07.868.1
- TES-439
- Vickers M-2950-S
- ZF TE-ML 03C, 07F

TYPICAL CHARACTERISTICS

AGRI POWER TRAIN 50W	UNITS	VALUES
VISCOSITY	cSt @ 40°C	192
	cSt @ 100°C	18.7
SPECIFIC GRAVITY	@ 15°C	0.879
VISCOSITY INDEX		107
POUR POINT	°C	-31
FLASH POINT	°C	270
CCS, cP	@ -20°C	32099

ADDITIONAL INFORMATION

Designed for New Zealand Conditions | Manufactured from virgin base stocks. For more technical information please contact Vertex Lubricants NZ Technical Dept. +64 9 640 0004. Sheet updated 27 June 2023.