# TECHNICAL DATA SHEET POWER TRANS WB-102

# GULF WESTERN OIL GO THE DISTANCE

# DESCRIPTION

POWER TRANS WB-102 is a premium synthetic wet brake transaxle fluid specifically engineered for applications requiring Volvo WB102 fluid. Gulf Western's POWER TRANS WB-102 is crafted using advanced synthetic base oils and a carefully optimized additive package for superior performance. \*Suitable for all Agritrans applications where a premium, higher zinc formulation is desired.

### **SUMMARY OF BENEFITS**

- Low operational costs and minimal downtime
- Maximum service life of the oil
- Extended equipment life under severe operating conditions
- Reduced inventory overhead as it has the ability to replace many other hydraulic fluids
- Improved resilience to weather and storage challenges
- Smooth Performance Helps prevent brake chatter and transmission slip, ensuring quiet, efficient operation of both systems.
- Dependable Reliability Advanced formulation keeps metal components clean, reducing varnish and sludge buildup that can lead to premature wear or failure.

#### **SUITABLE FOR**



# **SPECIFICATIONS**

- VOLVO 97304 (WB102)
- VOLVO 97303 (WB101)
- AGCO improved power fluid 821XL
- Case International JIC-143, JIC-145, MS
- 1206, MS 1207, MS 1209, MS 1210 (TCH)
- Case New Holland MAT 3525
- Ford New Holland ESN-M2C134-D,
- FNHA-2-C-200, FNHA-2-C-201
- International Harvester B6
- John Deere JDM J20C, JDM J20D
- Kubota UDT, Super UDT, Super UDT2
- Massey Ferguson M1127, M1129A,
- M1135, M1141, M1143, M1145
- Minneapolis-Moline Q-1722, Q-1766, Q-1766B
- Oliver Q-1705
- White Farm Equipment Q-1826

POWER TRANS WB-102	TEST METHOD	RESULTS
DENSITY AT 15°C, KG/L	ASTM D4052	0.8571
VISCOSITY INDEX	ASTM D2770	167
KINEMATIC VISCOSITY		
@ 40°C	ASTM D445	38.5
@ 100°C	ASTM D445	7.5
VISCOSITY, BROOKFIELD CP AT -40°C	ASTM D2983	16,180
FLASH POINT, °C(°F)	ASTM D92	226 (439)
POUR POINT, °C (°F)	ASTM D97	-48 (-54)

Typical characteristics are only a guide to industry and are not necessarily manufacturing or marketing specifications and do not constitute any legal liability.

#### **STORAGE INSTRUCTIONS & HEALTH, SAFETY AND ENVIRONMENT INFORMATION**

All packages should be stored under cover to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C. Health, safety and environmental information is provided for this product in the relevant Materials Safety Data Sheet, which can be obtained by contacting Gulf Western Oil on: 02 9673 9600.

#### **AVAILABLE PACK SIZES**

205L - #300410 and 20L - #320410