



TECHNICAL DATA SHEET

GEM HIGH TRAN FLUID

Universal Tractor Transmission Oil

Product Description:

Gem High Tran Fluid is suitable for use in an extensive range of tractor transmissions, final drives, oil immersed brakes, tractor hydraulic systems and ancillary hydraulic systems.

Gem High Tran Fluid is not suitable for use in any type of internal combustion engine due to the highly specialised additive package employed to meet the demanding tractor transmission and wet brake requirements.

Gem High Tran Fluid may not exactly match all OEM viscosity recommendations but will provide excellent performance and protection in all functions, including equipment working under the most severe load conditions.

Advantages/Benefits:

- Eliminates brake squawk & chatter
- OEM approved performance profile
- Protects against corrosion
- Suitable for use in Case International Agricultural Equipment

Application:

Gem High Tran Fluid has been formulated to satisfy the requirements of agricultural equipment manufacturers who prefer or whose designs require a separate multi-functional lubricant for all functions other than engine.

For further information please contact your local representative or GEM Oils directly.



Gem Oils use a QMS system which is ISO 9001:2015 approved



Typical Test data:

KV @40°C (cSt)	65.61
KV @100°C (cSt)	9.74
VI	131
SG @ 15.6°C	0.883
Pour Point (°C)	-38
Colour	Amber
Flash point COC	224°C

Health & Safety: (Group 1)

Please refer to the relevant MSDS which is available to all customers.

Availability:

Available in bulk, 1000 litre IBC's, 200 litre barrels & 20 litre drums.

Main Specifications:

SAE	10w/30
Case	MS 1205 – 1210, B6
Ford	M2C-86A,B,C,D M2C 134D (UTTO)
New Holland	NH 410B
Massey Ferguson	M1135/41/43(UTTO)
Volvo	VME WB101
John Deere	J20C & D (UTTO)
Caterpillar	T-O2

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