

HydraTrans 135™



Product Description

D-A **HydraTrans 135™** is a proven premium grade transmission and hydraulic fluid. It provides superior performance for severe service off-highway applications. It is formulated from high-quality base stocks fortified with a high-performance additive system to extend component life and improve performance characteristics. D-A **HydraTrans 135™** supports the performance requirements for most major construction and agricultural equipment manufacturers, allowing users to stock one fluid to meet both transmission and hydraulic system needs.

Product Features and Benefits

Improves hydraulic pump and gear train life to help reduce maintenance costs.

Improved oxidation stability extends oil life. Improved frictional properties prevent grabbing or chattering of wet brakes and PTO clutches.

Excellent water tolerance and low temperature fluidity provides protection in all working environments.

Provides rust and corrosion protection for all types of metal surfaces, increasing component life.

Supports the performance requirements of both hydraulic and transmission fluid systems for major construction and agricultural equipment manufacturers.

Reduces the need to inventory separate lubricants.

Typical Applications

AGCO	Denison HF-0, HF-1, HF-2	White Farm/MM/Oliver/New Idea
AGCO Power Fluid 821XL®	Hesston-Fiat Multi-F, Multi-G	Q-1705
Allis Power Fluid 821®	JCB	Q-1722, 1766, 1766B
Deutz-Allis 272843, 257541, 246634	John Deere	Q-1802
Massey Ferguson M1135, M1141, M1143, M1145	JDM J14B, J14C	Q-1826
Massey Ferguson M1110, M1127A/B, M1129A	JDM J20A, J20B	Type 55
Allison C-3, C-4	JDM J20C, J20D	ZF
API GL-4	JDM J21A	TE-ML 03E, TE-ML 03F
CNH	Komatsu and Komatsu Dresser	TE-ML 05E, TE-ML 05F
ESN-M2C134-A, B, C, D	B-06-001, B-06-002	TE-ML 06K
ESN-M2C41-B	Kubota UDT	
ESN-M2C43	Leyland	
ESN-M2C86B, C	Link Belt	
MAT 3505/MS-1209 (Ultra)	Sauer Sundstrand	
MAT 3525/FNHA-2C-201	Sperry-Vickers I-286-S, M-2950-S	
MAT 3526/FNHA-2C-200A	Sundstrand Hydraulics (Plessey)	
JIC 143/144, 145, 185	Vickers 35VQ25, M-2952-S	
MS-1204, 1206, 1207, 1209, 1210	Volvo WB101	

Typical Properties

HydraTrans 135™	Test Method	
Viscosity		
@ 100°C, cSt	ASTM D445	9.5
@ 40°C, cSt	ASTM D445	61.8
Viscosity Index	ASTM D2270	135
Pour Point, °F (°C)	ASTM D6749	-40 (-40)
Flash Point, °F (°C)	ASTM D92	425 (218)
API Gravity	ASTM D287	28

D-A Part Number:

Bulk	57501
Tote – 330 Gal	57503
Drum – 55 Gal	57502
Pail (Metal) – 5 Gal	57509
Pail (Plastic) – 5 Gal	57508
Case – 4/1 Gal	57504