

# HydraTrans 100™



## Product Description

D-A **HydraTrans 100™** is a transmission, hydraulic and wet brake system fluid providing excellent performance for severe service agricultural equipment 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 100™** is designed as an agricultural product only, supporting the performance requirements of JDM J20C specification.

## 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.

Affords brake chatter suppression and improves hydraulic performance.

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

Supports the performance requirements of JDM J20C specification. It is not suitable for heavy off-road equipment.

## Typical Properties

HydraTrans 100™	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	57511
Tote – 330 Gal	57513
Drum – 55 Gal	57512
Pail (Metal) – 5 Gal	57519
Pail (Plastic) – 5 Gal	57518
Case – 4/1 Gal	57514