

HydraTrans[™] LV

Product Description

D-A HydraTrans™ LV is a proven premium grade transmission and hydraulic fluid providing 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 LV supports the performance requirements for most major agricultural equipment manufacturers, allowing users to stock one fluid to meet both transmission and hydraulic system needs. D-A HydraTrans LV is a lower viscosity tractor fluid designed for service in

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 field service for major construction and agricultural equipment manufacturers reducing the need to inventory separate lubricants.

PRODUCT AT A GLANCE

- Lower Viscosity Tractor
 Fluid
- Transmission and Hydraulic Fluid
- Designed for use in Severe Service
- Longer Pump Life
- Good for use in Cold Weather











HydraTrans[™] LV

Typical Applications - Supports the Performance Requirements of:

Case New Holland - FNHA-2-C-201.00 John Deere - J20B & J20D

Typical Properties

API Service Classification (meets specifications)		GL-4
Viscosity		
@ 100°C, cSt	ASTM D445	6.9
@ 40°C, cSt	ASTM D445	31.5
@ -20°C, cP	ASTM D5293	1,200
@ -25°C, cP	ASTM D5293	1,900
@ -30°C, cP	ASTM D4684	4,000
@ -40°C, cP	ASTM D2983	17,000
Viscosity Index	ASTM D2270	188
Flash Point,		
°F	ASTM D92	410
°C	ASTM D92	210
APIGravity	ASTM D287	33.7
Humidity Cabinet Rust Test, Hours		200+
Vickers Pump Test		PASS
Tractor Performance Tests		
Transmission Durability		PASS
Gear Wear Protection		PASS
Brake Chatter and Capacity		PASS
Power Take Off Clutch		PASS
D-A Part Numbers:	Bulk	57521
	Drum, 55 Gal	57522
	Pail, 5 Gal	57528

To Order D-A Products, Call 1-800-OIL-LUBE (1-800-645-5823) or Fax orders to 765-482-3065

D-A Lubricant Company, Inc.

801 Edwards Drive, Lebanon, IN 46052 • TEL: 317.923.5321 • FAX: 765.482.3065

Email: dalube@dalube.com • www.dalube.com