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
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

<table>
<thead>
<tr>
<th>Temperature</th>
<th>Viscosity</th>
<th>Test Method</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>@ 100°C, cSt</td>
<td>ASTM D445</td>
<td>6.9</td>
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<tr>
<td>@ 40°C, cSt</td>
<td>ASTM D445</td>
<td>31.5</td>
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<tr>
<td>@ -20°C, cP</td>
<td>ASTM D5293</td>
<td>1,200</td>
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<tr>
<td>@ -25°C, cP</td>
<td>ASTM D5293</td>
<td>1,900</td>
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<td>@ -30°C, cP</td>
<td>ASTM D4684</td>
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<tr>
<td>@ -40°C, cP</td>
<td>ASTM D2983</td>
<td>17,000</td>
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</tbody>
</table>

Viscosity Index  ASTMD2270  188

Flash Point, °F  ASTM D92  410

Flash Point, °C  ASTM D92  210

API Gravity  ASTMD287  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

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