# FLYERS UNIVERSAL TRACTOR FLUID

# Unique combination of ultimate equipment protection and environmental conservation.

## PRODUCT DESCRIPTION

Flyers Universal Tractor Fluid is an extra high performance multipurpose tractor lubricant engineered to meet or exceed transmission and hydraulic fluid requirements. The advanced technology is designed to optimize the performance of agricultural and commercial tractors operating in a wide range of environments and conditions. Flyers Universal Tractor Fluid combines select base oils and an advanced additive package to deliver the varied lubricant performance properties required in severe duty applications of agricultural and construction equipment drive trains. It is particularly well suited for reducing wet brake and Power Take-Off (PTO) chatter.

#### **FEATURES**

Flyers Universal Tractor Fluid is formulated from premium base stocks and state of the art additive technology. It is designed for use in a variety of farm equipment, off-highway machinery, industrial tractors, final drives, power take-off units, wet brakes, power steering units and hydraulic systems.

The combination of special friction and shear-stable viscosity modifiers offers a supreme performance level. Flyers Universal Tractor Fluid is suitable for use in all major OEM equipment including, but not limited to Kubota, John Deere, Deutz-Allis Chalmers, Ford-New Holland, J.I. Case and Massey Ferguson.

This new and improved fluid offers the convenience of using one tractor fluid in place of two or more fluids while maintaining optimum component performance and durability.

### FLYERS UNIVERSAL TRACTOR FLUID TEST DATA

Density @ 15.6 C,kg/l	0.88	
Lbs./Gallon	7.2	
Viscosity, cPs @ 100 ℃	9.3	
Viscosity, cPs @ 40 ℃	55	
Viscosity Index	145	
Pour Point, C°	-42	
Flash Point, C°	198	

#### **CUSTOMER BENEFITS**

**Low operating costs** — by meeting the performance of fluids supplied by equipment manufacturers, it helps in avoiding the cost of generally more expensive fluids.

**Low inventory cost** — one fluid does the job of a full range of mobile hydraulic systems. It can replace multiple products and free up shelf space too!.

**Minimal downtime** — good compatibility with seals, O-rings, and packing materials maintains their good condition and keeps leakage at a minimum.

#### **APPLICATIONS**

This product is recommended for use in applications requiring:

- Allison C-4
- API GL-4
- CATERPILLAR TO-2
- CNH MAT 3505, MAT 3525
- DENISON UTTO/THF
- FORD ESN-M2C134-D
- FORDNH FNHA-2-C-201.00
- JICASE MS 1204, 1205, 1206, 1207, 1209
- JOHN DEERE JDM J20C
- MASSEY FERGUSON CMS M1135, CMS
  M1141
- AGCO Powerfluid 821 XL
- NEW HOLLAND WB NWH 410B

#### This product meets or exceeds the requirements of:

- ASTM D6973 (Eaton 35VQ) vane pump test
- KUBOTA UDT
- CATERPILLAR Multipurpose Tractor Oil (MTO)

#### This product meets or exceeds the requirements of:

- VOLVO WB-101
- ZF TE-ML 03E
- ZF TE-ML 05F
- ZF TE-ML17E

