

# BLUE RIBBON

QUALITY LUBRICANTS SINCE 1974

# UNIVERSAL TRACTOR HYDRAULIC FLUID

SAE 10W-20 (COMMON SUMP)

**BLUE RIBBON Universal Tractor Fluid** is a premium hydraulic oil formulated from high-quality paraffinic base oil and a performance proven additive system. It is designed to function as a common sump fluid in a wide variety of farm tractors and construction equipment requiring a single lubricant for the hydraulic system, transmission, final drive, wet brakes, and power-take-off (PTO) clutches. It is suited for year-round use as a universal lubricant for today's modern tractors, as well as yesterday's workhorses.

## FEATURES & BENEFITS:

**BLUE RIBBON Universal Tractor Fluid** provides outstanding wear protection for gears and hydraulic pumps. It is a multi-viscosity fluid with a pour point of -35°F for superior low temperature performance and possesses exceptional friction control properties for operation in wet brakes and clutches. Additionally, this product provides excellent rust and corrosion protection and provides outstanding system cleanliness.

## APPLICATIONS:

**BLUE RIBBON Universal Tractor Fluid** can be used in a variety of applications including:

### TRACTOR OEMs

#### AGCO:

Deutz-Allis  
Power Fluid 821XL\*  
Power Fluid 821  
Massey-Ferguson  
M-1141 (Permatran III)\*  
M-1129A (Permatran)  
M-1127A/B, M-1110  
White Farm (Oliver)  
Q-18266 (HTF)\*  
Q-1802 (Type 55 Fluid)  
Q-1766B (Universal HTF)  
Q-1722 (White MP Tractor Oil)  
Q-1705 (Universal HTF)

Minnneapolis-Moline  
35301, 35202, 35154

#### Case New Holland (CNH):

International Harvester  
B-6 (Hy-Tran)

\* Denotes current specification

J.I. Case

MS-1207 (Hy-Tran PLUS)\*  
MS-1206 (Powergard PTF)  
MS-1204/JIC 185  
JIC 144, JIC 143

Ford New Holland  
FNHA-2-C-201.00  
(M2C134-D)\*

New Holland  
M2C134-B/C/D  
M2C159-B1/C1  
M2C77-A  
M2C53-A/B  
M2C48-A/B  
M2C41-B

Hesston & Hesston-Fiat

AF-87\*  
Steiger  
SEMS 17001\*  
Versatile  
Spec 24M or 23M

#### Kubota:

UDT\*

#### John Deere:

J20C (Hyguard)\*  
J20A, J14B/C  
JDT 303 (303 Fluid)

### TRANSMISSION OEMs

#### Allison

ATD Allison C-4  
Type C-3 Fluid

#### Caterpillar

TO-2

### HYDRAULIC OEMs

#### Clark

TA 18\*, TA 12\*  
HR 600\*, HR 500\*

#### Denison

HF-0\*, HF-1\*, HF-2\*

#### Sperry Vickers

M-2950-S\*,  
I-286-S\*

#### Sundstrand Hydraulics

Plessey-Sundstrand

## AVAILABILITY:

**BLUE RIBBON Universal Tractor Fluid** is available throughout Blue Ribbon marketing area. Your Blue Ribbon representative can provide specific information. Call Deckman Oil Co. @ 1.800.836.0562

## DECKMAN OIL COMPANY, INC.

9 Norton Street • Honeoye Falls, N.Y. 14472

phone: (585) 624-1630 • (800) 836-0562

fax: (585) 624-2142 • www.deckmanoil.com

# BLUE RIBBON UNIVERSAL TRACTOR HYDRAULIC FLUID TYPICAL PROPERTIES

| Typical Properties                  |           |
|-------------------------------------|-----------|
| SAE Grade                           |           |
| Specific Gravity @ 60°F             | 0.879     |
| Density, lbs/gal @ 60°F             | 7.32      |
| Color, ASTM D1500                   | 3.5       |
| Flash Point (COC), °C (°F)          | 210 (410) |
| Pour Point, °C (°F)                 | -43 (-45) |
| Viscosity, Brookfield               |           |
| cP @ -20°C                          | 2,800     |
| cP @ -35°C                          | 26,700    |
| cP @ -40°C                          | ---       |
| Viscosity, Kinematic                |           |
| cSt @ 40°C                          | 61.0      |
| cSt @ 100°C                         | 9.4       |
| Viscosity Index                     | 135       |
| Sulfated Ash, ASTM D874, wt %       | 1.41      |
| Total Base Number (TBN), ASTM D2896 | 9.6       |
| Zinc, wt %                          | 0.149     |

Due to continual product research and development,  
the information contained herein is subject to change without notification.