

SERVICE PRO® PREMIUM TRACTOR HYDRAULIC FLUID

Manufactured with highly refined base oils

DESCRIPTION: SERVICE PRO® Premium Tractor Hydraulic Fluid is a high quality, specially designed lubricant containing anti-rust, anti-foam, and oxidation inhibitors plus other additives necessary for the wide range of applications recommended by various tractor manufacturers. The product is an “all-seasonal” type of oil that resists thickening in cold weather and thinning in the heat of the summer. It is compounded with detergents to keep transmissions clean and maintain hydraulic control circuits in perfect working condition and provides excellent protection against seal and pump deterioration. Operators, especially farmers, will appreciate the multipurpose application of SERVICE PRO® Premium Tractor Hydraulic Fluid for transmissions, final drives, wet brakes, and hydraulic systems of tractors.

SERVICE PRO® Premium Tractor Hydraulic Fluid is currently being used in a variety of mechanical systems world-wide.

**PERFORMANCE
BENEFITS:**

- Excellent gear, bearing and pump wear protection
- Multi-functional fluid
- Oxidation and thermal stability for long life
- Excellent rust and corrosion protection
- Reduces brake chatter
- Compatibility with oil seal materials used in transmission and hydraulic systems

**TYPICAL
PROPERTIES*:**

SAE Grade	10W-30
SAE Grade, Gear	80
API Gear Performance	GL-4
Viscosity	
@ 40 Deg. °C, cSt	59
@100 Deg. °C, cSt	9.4
@100 Deg. °F, SUS	274
@210 Deg. °F, SUS	57.2
Viscosity Index	140
Flash Point, Deg. °F	400
Pour Point, Deg. °F	-40
Gravity, Deg API @ 60 °F	31.3
Density, lb/gal	7.24
Color	Dark Amber

*Due to continual product research and development, the information contained herein is based on products purchased in the U.S. and subject to change without notification. Typical properties may vary slightly.



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APPLICATION: SERVICE PRO® Premium Tractor Transmission and Hydraulic Fluid is recommended for use in equipment made by:

Allison – Hydraulic Trans Fluid; GMC, Type C, C-1, C-2, C-3, C-4±
Allis-Chalmers - #272843, Part # 924282 (Power Fluid No. 821), Part # 246634
AGCO®- Permatran® 821XL
API GL-4
Bobcat Transmission Differential Fluid- Tractors: CT1021, CT1025, CT10, CT122, CT225, CT230, CT235, CT335, CT445, CT450
Caterpillar -TO-2
Clark Transmissions
Denison HF-0, HF-1, HF-2 (except Demulsibility)
Deutz-Allis – 272843 (Power Fluid 821XL), 25741, 246634, 25743
Dresser
J.I. Case – Hi-Lo CH Fluid JIC 145, Case-O-Matic Type A, JIC 143, JIC 144, JIC 185 (TFD), MS-1204, MS-1205 (TFD-II), MS-1206 (Powergard® PTF), MS-1207 (Hy-Tran® Plus), MS-1209 (Hy-Tran® Ultra), MS-1210 (TCH Fluid), MS-1216, MS-1230, MS-1317
Ford New Holland – M-2C41 Selecto-Speed Fluid, ESN M-2-C41A, M-2C41-B, Ford ESN-M2C-43 M-4864A, M-2C48A, M-2C48B, M-2C65A, M-2C77A, M-4864B, Ford ESN-M2C53 A&B, M-2C65B, M-2C78A, M-2C86A/B/C, Ford ESN-M2C-92A, M-2C134-A/B/C/D, Ford ESN-M2C-142A, Ford ESN-M2C-143, Ford ESN-M2C-159 A-C, FNHA-2-C-200 & 201, NH Multi-G 134 and MAT 3525
Hesston Fiat AF-87
Industry of Machinery and Tractors (IMT)
International Harvester – Hy-Tran®, (B-6)
JCMAS HK P-041 & P-042
John Deere – Fluid Type (J-14C), Part #AR-284254, Part #AR-269444, J-14B, J-20A, J-20C (Hy-Gard®), Quatrol® Requirements, J21A
Kioti
Kubota UDT Fluid
Komatsu
Landini
Massey Ferguson – M-1103A, M-1103B, M-1110, M-1127, M-1129A, M-1135 Permatran® III, M-1138, M-1141, M-1143, M-1145
Oliver – Where Additive Part # 102082A is mixed with 10W, 5W20, 10W30 oil; in 1 part to 16 parts oil, Type 55 and Renk 874 A/B Transmission
Renk-Doromat 87.3
Sperry Vickers/ Eaton I-286S Industrial Hydraulics & M2950S Mobil Hydraulics
Steiger – Hydraulic Trans Fluid. Gear, Hydraulic and Wet Brake Oil
Sundstrand Pumps
Valmet
Valtractores
Volvo VCE 1273.03, WB101 (except for motor grade rear axle),
Versatile – Specs. 23M or 24M
White Farm – Hydraulic Oil Type 55 Fluid, White Universal Fluid, Q-1705, Q-1722 White Farm Q-1760, Q-1766B, Q-1802, White UTHF, Q-1826
Yanmar

±Allison does not recommend Tractor Hydraulic Fluid for C-4 service. The trademarks above are owned by the indicated companies

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Product	5 Gallon Pail	55 Gallon Drum	Tote	Bulk
Premium Tractor Fluid	SPL26696	SPL16696	SPL56696	SP16696

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