

# ProShift Multi-Vehicle Synthetic Transmission Fluid

## DESCRIPTION

**ProShift Multi-Vehicle Synthetic Transmission Fluid** is specially engineered to meet and exceed the service requirements of multiple global automatic transmissions with one lubricant (see application guide). It is recommended for a broad-range of transmission applications, including; GM DEXRON®-VI, Ford Mercon® LV, Toyota WS, Honda DW-1, Nissan Matic S and Hyundai Diamond SP-IV. It is also backward compatible for use in transmissions previously serviceable by obsolete DEXRON®-III(H) and Ford Mercon® brands.

ProShift Multi-Vehicle Synthetic Transmission Fluid is formulated with a proprietary combination of premium synthetic base stocks and advanced additive technology to deliver peak transmission performance and long-term protection of critical components.

## PERFORMANCE BENEFITS

- One fluid for multiple global automatic transmission applications
- Superior anti-wear properties protect critical transmission components
- Balanced frictional properties for smooth shifting
- Optimum performance in 6-speed transmissions
- Superior shear stability delivers stay in grade performance
- Protection against varnish and sludge formation
- Superior thermal stability and oxidation resistance
- Outstanding low-temperature performance and fluidity
- Compatible with conventional fluids in complete fluid exchange or top-off
- Reduced service liability by minimizing possibility of fluid misapplication

## PRODUCT APPLICATION

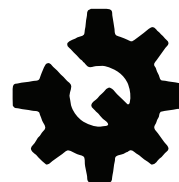
See **Application Guide** for full range of suitable global transmission applications.

Not recommended for use in Continuously Variable Transmissions (CVT), Dual Clutch Transmissions (DCT) or applications that require a non-friction modified fluid, such as Ford Type F or Ford Type G (European transmissions).

Typical Physical Properties		
Property	Method	
Viscosity, cSt @ 40°C	D-445	28.7
Viscosity, cSt @ 100°C	D-445	5.9
Viscosity Index	D-2270	155
Specific Gravity @ 60°F	D-1250	0.868
Flash Point, COC, °C(°F)	D-92	208 (406)
Pour Point, °C(°F)	D-97	-51 (-60)
Color	D-1500	Red
Brookfield Viscosity, cP @ -40°C	D-2983	10,200
Minor variations in physical test results may occur through normal manufacturing		

**Always consult original equipment manufacturer’s lubricant recommendation for proper fluid application**





## APPLICATION GUIDE

**ProShift Multi-Vehicle Synthetic Transmission Fluid is recommended for use in the following automatic transmission applications:**

**GM** DEXRON®-VI; **Ford** MERCON® LV (FF-WSS-M2C-938A); **Acura** ATF-Z1 & DW-1; Aisin Warner JWS 3309 (T-IV), JWS 3324 (WS) & AW-1; Allison C-3 & C-4; **American Motors** ATF +3 (MS7176-E), ATF +4 (MS9602); ATF RED 1, RED 1K; **Audi** 5 HP LT71141 (ZF 5 HP18FL/19FL/24A); Audi G 052 162-A1/A2, Audi G 055 025 A2 (JWS 3309) Audi G 052 990;

**BMW** JWS 3309 (T-IV), BMW LA2634; BMW LT71141 (ZF 5 HP18FL/19FL/24A); BMW ZF 5HP18FL, 5HP24, 5HP30; BMW 7045E (83 22 0 026 922); BMW ETL-8072B (83 22 9 407 807); BMW MINI (83 22 0 397 114/163 514);

**CAT** TO-2; **Chrysler** ATF+2, +3 (MS 7176E), +4 (MS 9602), Chrysler/Dodge MOPAR AS 68 RC (T-IV), JWS 3309, Chrysler/Dodge/Jeep 68043742AA; **Daewoo** LT 71141; **Daihatsu** AMMIX ATF D-II; Daihatsu AMMIX ATF D-III SP; Esso LT 71141; **FIAT** T-IV type, JWS 3309; **Ford** MERCON® (obsolete), Ford FNR5; Ford M2C138CJ; Ford M2C166H; Ford WSS-M2C-138CJ/166H; Ford WSS-M2C-922A1/924A (XT-8-QAW), JWS 3309; **Fuso** ATF-II; Fuso ATF SPIII; Fuso ATF-A4;

**GM** 9986195 (Aisin AW, JWS 3309); GM TASA; GM DEXRON®-II; GM DEXRON®-IID; GM DEXRON®-IIE; GM DEXRON®-IIIG; GM DEXRON®-IIIH;

**Honda** ATF-Z1 (except in CVTs); Honda DW-1; **Hyundai/Kia** SP-IV; Hyundai/Kia SP-IV M (SP4-M); Hyundai/Kia SP-IV-RR; Hyundai/Kia SP-III; Hyundai/Kia Dex-II/SP-II; Hyundai/Kia JWS 3314; Hyundai/Kia JWS 9683; Hyundai/Kia 040000C90SG; Hino Blue Ribbon ATF

**ISUZU** BESCO ATF-II, ATF-III, ATF-SP, SCS Fluid;

**Jaguar** ATF 3403 M115, ATF 3403-M115, Jaguar ATF LT71141, ZF 5HP24; Jaguar JLM20238; Jaguar ATF 3403 JLM20238; JASO M315-2013 1A-LV;

**JEEP** ATF+3, +4; **Lexus** JWS 3309;

**KIA** ATF SP-II, SP-III, SP-IV, SP-IVM, Red 1; MAN 339A; **Mazda** ATF D-II; Mazda ATF M-III; Mazda ATF M-V; Mazda ATF FZ; Mazda ATF F-1; Mazda ATF S-1; Mazda ATF N-1; MAZDA ATF 3317; **Mercedes Benz** MB 236.1; MB 236.2; MB 236.3; MB 236.5; MB 236.6; MB 236.7; MB 236.8; MB 236.9; **MINI COOPER** T-IV; **Mitsubishi** Diaqueen SK; Mitsubishi Diaqueen SP-II; Mitsubishi Diaqueen SP-III; Mitsubishi Diaqueen SP-IV; Mitsubishi Diaqueen AW; Mitsubishi Diaqueen J2; Mitsubishi Diaqueen J3; Mitsubishi Diaqueen ATF PA; NAG 1 (Chrysler, Jeep, Cherokee);

**Nissan** Matic Fluid C; Nissan Matic Fluid D; Nissan Matic Fluid J; Nissan Matic Fluid K; Nissan Matic Fluid S; **Opel** (all vehicles);

**Peugeot** ZF 4HP20; **Porsche** ZF 5HP19FL, ZF 5HP20, LT71141; Porsche ATF 3403-M115; Porsche T-IV (JWS 3309); **Renault** Samsung SATF-D; **Saab** T-IV (JWS 3309); Saab 93 165 147; Saab 93 160 393; **Saturn** T-IV (JWS 3309); **Scion** (all vehicles); Shell 3403, M115, LA 2634; **Subaru** ATF; Subaru ATF 5AT; Subaru DEXRON®-II; Subaru ATF, ATF HP; **Suzuki** AT OIL 5D06; Suzuki ATF 2326; Suzuki ATF 2384K; Suzuki JWS 3309; Suzuki ATF 3314; Suzuki ATF 3317; **Saturn/GM/GMC** AW1, 88863400, 88863401; Texaco 7045-E; Texaco 8072B; Texaco N402; **Toyota** ATF D-II ; Toyota ATF D-III; Toyota ATF T-III; Toyota ATF T-IV; Toyota ATF WS; Vickers M2950-S, I-286-S; Voith 55.6335.xx (G607); **Volvo** CE 97340; PN 1161521, 1161540/1161640

**Volkswagen** VW 5 HP (ZF 5 HP 30); VW 5HP (18FL, 30); VW 5HP (19FL, 24A); VW G-055-025 A2 (JWS 3309); VW G-052-990; VW G-052-162 (ZF Lifeguard 5); VW TL 521 62;

ZF all 3 & 4 speed transmission ; ZF TE-ML 09; ZF TE-ML 09X; ZF TE-ML 11A/11B

**Not recommended for use in Continuously Variable Transmissions (CVT), Dual Clutch Transmissions (DCT) or applications that require a non-friction modified ATF, such as Ford Type F or Ford Type G (European transmissions).**

