

Hydrotex® Transmission Fluid Quick Reference Guide



Applications	Product	SKU	SAE Viscosity	Recommended for:	Description
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Automatic Transmission Fluids

	Hy-Torque® Gold Heavy Duty ATF	0402	N/A	Allison TES-295, -353, -389, -468	Hy-Torque Gold is designed to provide outstanding performance for heavy duty automatic transmissions and has been shown to extend service intervals up to 300% when used in conjunction with Oil Analysis. Lowers operating temperatures up to 24°F compared to competitor fluids.
	Hy-Torque HV-ATF Automatic Transmission Fluid	0404	N/A	Mercon V, Dexron III, JASO 1-A and others (see TDS for full list)	Hy-Torque HV-ATF is a premium performance multi-vehicle automatic transmission fluid designed to achieve maximum fluid life while minimizing wear and operating temperatures. Ideal for work trucks, vans, emergency vehicles, white fleets, forklifts and school buses.
	Hy-Torque LV-ATF Automatic Transmission Fluid	0405	N/A	Mercon LV, Dexron VI, and others (see TDS for full list)	Hy-Torque LV-ATF is a premium performance low-viscosity automatic transmission fluid designed to achieve maximum fluid life while offering optimized fuel economy and low temperature performance. Ideal for work trucks, vans, emergency vehicles, white fleets, forklifts and gasoline- or natural gas-powered school buses.

Manual/Automated Manual Transmission Fluids & Gear Oils

	Full-Lube 50 Manual Transmission Fluid	0832	50	Eaton-164 Rev 7, Mack GO-J, API MT-1, GL-4, SAE 2360	Full-Lube 50 is a premium performance, extended life manual transmission fluid designed for optimal protection of manual transmissions and automated manual transmissions.
	Hydro-Syn EP Premium Performance Gear Oil	0027	75W-90	Dana SHAES 429 Rev A, Mack GO-J PLUS, SAE J2360, API MT-1, GL-5	Hydro-Syn EP is an extended-life gear oil built to handle extreme loads and temperatures in non-synchronized transmissions and differentials. It contains adhesive/cohesive Resilium® polymers that keep gears coated, preventing sling-off, dry start-ups and corrosion. NOT FOR USE IN SYNCHRONIZED MANUAL TRANSMISSIONS.
			80W-140		
	Multi-Film™ High Performance Gear Oil	0020	80W-90	Dana SHAES 429 Rev A, Mack GO-J PLUS, SAE J2360, API MT-1, GL-5	Multi-Film is an extended-life gear oil for non-synchronized transmissions and differentials. It contains adhesive/cohesive Resilium® polymers that keep gears coated, preventing sling-off, dry start-ups and corrosion. NOT FOR USE IN SYNCHRONIZED MANUAL TRANSMISSIONS.
			80W-140		

Off-Road Power Transmission Fluids

	Hy-Torque Universal Power Transmission Fluid	0004	N/A	John Deere J20C/D, CNH MAT-3540, AGCO 821XL, Kubota UDT	Hy-Torque is a premium performance universal power transmission fluid designed to extend drains in agricultural equipment up to 400%. It contains adhesive/cohesive Resilium® polymers that keep lubricated components coated, preventing sling-off, dry start-ups and corrosion. Hy-Torque features ideal frictional properties to prevent slippage and chatter.
	SYN-Nth™ HyTrax™ Transmission & Hydraulic Drive Fluid	4101	10W-30	CAT TO-4M, Komatsu KES 07.868.1, ZF TE-ML-01, -03C, -07F	SYN-Nth HyTrax is designed to exceed the severe service requirements of Caterpillar Powershift Transmissions and other off-road equipment, with extended fluid life of up to 300%. It allows controlled friction in clutch packs to achieve good engagement with minimal slippage. SYN-Nth technology provides excellent low temperature performance and all-season capability, and increases fuel economy up to 15%.
	HyTrax Hydraulic, Transmission, Axle & Final Drive Fluid	0041	10	CAT TO-4, Komatsu KES 07.868.1, ZF TE-ML-01, -03C, -07F	HyTrax is a rugged, long lasting fluid designed to provide excellent anti-wear and extreme pressure protection. Specially designed for the severe service requirements of Caterpillar Powershift Transmissions and other off-road equipment, HyTrax provides controlled friction in clutch packs to prevent slippage and chatter.
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			50		

Application Legend

Agriculture	Construction	Medium Duty Trucks	Vans	Refuse Trucks
Forklifts	Heavy Duty Trucks	Light Duty Trucks	Buses	

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