

	Meet TES295			Does NOT Meet TES295	
	<u>Castrol Transynd</u>	<u>BP Aufran Syn 295</u>	<u>Mobil Delvac Synthetic ATF / Mobil Delvac 1 ATF</u>	<u>Citgo Quatrasyn Synthetic</u>	<u>DeloSyn ATF HD</u>
Viscosity at 40C (104F), cSt	38.9	37.7	39	36.5	35.3
Viscosity at 100C (212F), cSt	7.3	7.35	7.3	7.25	7.4
Viscosity Index	168	165	168	171	183
Brookefield Viscosity @ -40 C, cP	8,400	8,150	8,400	8,200	11,400
Flash Point, C (F)	177 (350)	235 (455)	236 (457)	222 (432)	216 (421)
Fire Point, C (F)	274 (525)	272 (522)			
Pour Point, C (F)	-48 (-54)	-60 (-76)	-54 C	-87 (-66)	-49 (-56)
Specific Gravity, 60 degrees F	0.85	0.845	0.85	0.839	
Total Acid Number, mg KOH/gm	1			1.03	
4-Ball wear	177 (350)				
40kg, 1200rpm,1hr,75C(167F),scar dia.mm	0.44				
NOACK Evaporative Loss	0.855				
1hr, 150C (302F), wt%	0.62				
Cold Cranking Simulator Viscosity, cP@-30C(-22F)	2.9			2260	
Foam Resistance Test, GM6417M @95C and 135C		No Foam			
KRL Shear Test, % Viscosity Loss @ 20Hrs		3.8			
Rust Protection, ASTM D1748(modified)		No Rust			