



## PRODUCT DESCRIPTION

BEX® Full Synthetic High-Viscosity Multi-Vehicle ATF (B404) is formulated from premium synthetic base stocks and a state-of-the-art additive system, specially engineered and recommended for use in virtually all global automatic transmissions. It meets or exceeds the performance requirements for fluids in the applications chart on Page 2. Always consult the vehicle owner manual for proper fluid requirements and recommendations. All BEX® products are warranted against defect when stored & used properly.

## FEATURES & BENEFITS

- One fluid for numerous global transmission applications
- Top of the line performance in hybrid transmission, including Ford and Toyota
- Protects against varnish and sludge formation
- Superior shear stability, thermal stability and wear protection
- Optimum performance in ZF 8 and 9 speed transmissions
- Exceptional frictional properties for smooth shifting
- Delivers excellent resistance to fluid oxidation in severe operating conditions
- Formulated with synthetics base stocks for maximum resistance to thermal breakdown
- Includes active anti-wear agents to protect critical transmission components
- Compatible with conventional fluids whether used in a complete fluid exchange or top-off
- Nearly eliminates the possibility of a fluid misapplication and reduces service liability

## TYPICAL PROPERTIES

TEST NAME	ASTM METHOD	TYPICAL RESULT
Viscosity, cSt @ 40°C, cSt	D445	31.9
Viscosity, cSt @ 100°C, cSt	D445	7.1
Viscosity Index	D2270	195
Brookfield Viscosity @ -40°C, cP	D2983	13,000
Pour Point, °C	D97	-50 / -58
Flash Point	D92	210 / 410
Appearance		red

*Typical test data may vary. Minor variations, which do not affect performance, may occur.*

## PACKAGING DETAIL & PART NUMBERS

PRODUCT PACK SIZE	UNIT WEIGHT	Cubic Feet	PALLET QTY	PALLET WEIGHT	PART NO.
Case 12/ 1L, net 12L	25.2	0.78	98	2515	B404Q
Case 4/ 4L, net 16L	33.5	1.03	60	2055	B404L
Case 4/ 5L, net 20L	42.5	1.22	50	2170	B404G
Pail 18.9L (5 gl)	38.0	1.24	42	1640	B404P
Pail 20L	40.2	1.24	42	1735	B404J
Drum 208L (55 gl)	428	10.52	4	1760	B404D
Tote 1000L (265 gl)	1930	49.4	1	1930	B404T

## TYPICAL APPLICATIONS

- Recommended for use numerous global automatic transmissions (see chart)
- This fluid is NOT recommended for use in CVT, DCT, Ford Type F & Type G

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Made in the USA



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**BEX® Full Synthetic Hi-Vis Multi-Vehicle ATF (B404) is suitable for use in these applications:**

AE (LT71141 – ZF – 5 SPEED)	KIA ATF RED 1, SP-II, SP-III, SP-IV
ALFA ROMEO (ALL VEHICLES)	MAN 339F, V1-, V2, Z1, Z2, Z3
ALLISON C-3, C-4, TES 295, TES 389	MAZDA ATF- M III / MAZDA ATF - MV
AMERICAN MOTORS ATF+3 (SM7176-E) / ATF+4 (MS9602)	MERCEDES BENZ ZF 4 HP20
AS 68 RC (T IV)	MB 223.1, 236.1, 236.2, 236.3, 236.5, 236.6, 236.7, 236.9
ATF TYPE A SUFFIX A	MB 236.10, 236.11, 236.12, 236.41
AUDI/VW G-052-025-A2; G-052-162-A1	MERCEDES BENZ 5 SPEED 1996-2006 (SHELL 3403)
AUDI 5 HP LT 71141 (ZF 5 HP 18FL, 19FL, 24A)	MINI COOPER 83 22 0 402 413 9 (JWS 3309, T IV)
AUDI 5 HP LT 71141 (G-052-162-A1, A2)	MITSUBISHI DIAMOND SP-11, SP-111, SP-IV, DIA
AUDI 5 HP (ZF 5 HP 30)	NISSAN/INFINITY MATIC D/J/K/S
AUDI G-055-025-A2 (JWS 3309); G-052-990-A2	NAG 1 (JEEP CHEROKEE)
BMW 5 SERIES (ETL-8072B) (83 22 0 024 359)	NAG 2 (CHRYSLER)
BMW ETL-7045, 7045E (83 22 0 026 922)	OPEL (ALL VEHICLES)
BMW 7045E (3 SERIES) ; BMW LA2634	PEUGOT ZF 4 HP20
BMW 5 HP LT 71141 (ZF 5 HP 18FL, 19FL, 24A)	PORSHE ATF 3403-MII5, LT71141, T IV (JWS 3309)
BMW 5 HP LT 71141 (83 22 9 407 807)	QUEEN J2
BMW 5 HP (ZF 5 HP 30)	SAAB T IV (JWS 3309)
BMW MINI 83 22 0 402 413 9 (JWS 3309)	SATURN T IV (JWS 3309)
CATERPILLAR POWER SHIFT TO-2	SCION (ALL VEHICLES)
CHRYSLER ATF+3 (MS 7176-E) / ATF+4 (MS 9602)	SHELL M115
DAIMLER NAG-1	SP-II / SP-III
DAEWOO LT 71141	SUBARU ATF, ATF HP
ESSO LT 71141	SUZUKI ATF 3309
FIAT (ALL VEHICLES), TYPE T IV	TEXACO ETL-7045E / TEXACO ETL-8072B
FORD MERCON® V & (XT-2-QDR, XT-2-QSM SYN)	TOYOTA T-II / T-IV
FORD WSS M2C 922 A1, 924-A (XT-8-QAW) (JWS 3309)	VOITH G607 G13636 (55.6336.XX)
GM DEXRON® II, IID, IIE, III, IIIG, IIH	VOITH TURBO H55.6335.3X
GM T IV ; GM TYPE A	VOLVO 97340, 97341, T IV (JWS 3309)
HONDA/ACURA ATF Z1, DW-1, PREMIUM; HONDA Z-1	VW 5 HP LT 71141 (ZF 5 HP 18FL, 19FL, 24A)
HYUNDAI NWS-9638, SP-II, SP-III, SP-IV	VW 5 HP LT 71141 (G-052-162-A1, A2)
ISUZU BESCO ATF II, ATF III	VW G-052-182-A2
JAGUAR ATF 3403 M115, LT71141, JLM 20238	VW 5 HP (ZF 5 HP 30)
JASO 1-A; JASO 2A-02	VW TL 521 62 / VW TL52162
JATCO FWD IN NISSAN, ROVER 800, VW POLO TEXACO N402)	ZF 3 & 4 SPEED TRANSMISSIONS
JATCO – JAGUAR X TYPE 2001-2005 (IDEMITSU K-17)	ZF 8 & 9 SPEED TRANSMISSIONS
JATCO 3100 PL085	ZF TE ML 02F, 03D, 04D, 05L, 14A, 14B, 14C, 16L, 17C
JEEP ATF+3, ATF+4	ZF TE-ML-09
JWS 3309 (AISIN WARNER)	ZF TE-ML 11A and 11B
JWS 3309 (T-IV) / JWS 3324 (WS)	<b>NOT FOR USE IN DCTs, CVTs, FORD TYPE F/G NOT FOR SALE IN CALIFORNIA USA</b>

Nothing herein shall be deemed to constitute a warranty, express or implied, that said information or data are correct or that the products described are merchantable or fit for a particular purpose, or that said information, data or products can be used without infringing patents of third parties. HANDLING AND SAFETY INFORMATION - Refer to (SDS) Safety Data Sheets for proper handling and safety information. Use the same care and handling as for any petroleum product. Some of these are low viscosity applications (key low viscosity applications are underlined in the list above). IPAC 9348 can be used in these applications outside of warranty without causing harm to the transmission; however the viscosity profile may not meet the specification requirements and may be subject to regulation in some countries and states in the U.S. such as California.

