

Q8 Auto D VI

Synthetic automatic transmission fluid for GM Dexron VI

Description

Q8 Auto D VI is a superior low viscosity multi-vehicle automatic transmission fluid for step-type transmissions. This product has set new standards in cold temperature fluidity and fluid robustness. It offers 50% extended drain interval (240.000 km vs 160.000 km for a standard Dexron III H oil) and exceptional shear, friction and oxidation stability, film strength and wear control.

Applications

Q8 Auto D VI is recommended for 99% of all modern passenger car automatic transmissions. It meets the requirements of Volvo 97342, ZF Lifeguardfluid 5, 6 and 8, and GM Dexron VI, and exceeds the Aisin Warner JWS 3309 (T-IV) & JWS 3324 (WS), AW-1. Q8 Auto D VI is also backwards compatible with all previous Dexron specified fluid applications.

Benefits

- Superior protection against wear and extends component life.
- Optimal friction characteristics even at low temperatures
- Outstanding elastomer compatibility
- Excellent oxidation and thermal stability

Specifications, recommendations and approvals

AML	Oil No. 4G43A9A509/AA/S	Jaguar Land Rover	Fluid 8432
ATF	RED 1	Jaguar Land Rover	JLM 20238
ATF	RED 1K	Jaguar Land Rover	JLM 20292
Acura		Jaguar Land Rover	K17
Aisin Warner	JWS 3309 (T-IV)	Jaguar Land Rover	LR0022460
Aisin Warner	JWS 3324 (WS)	Jaguar Land Rover	LR023288
Aisin Warner	JWS AW-1	Jaguar Land Rover	M2C 922-A1
Aisin Warner	JWS AW-2	Jaguar Land Rover	TYK500050
Allison	C-3	Jeep	ATF +3
Allison	C-4	Lexus	JWS 3309
Allison	TES-389	MAN	339 Type A
Allison	TES-468	MB	236.12
American Motors	ATF +3 (MS7176-E)	MB	236.14
Audi	5 HP LT71141	MB	236.15
Audi	ZF 5 HP 18FL	MB	236.17
Audi	ZF 5 HP 19FL	MB	236.3
Audi	ZF 5 HP 24A	MB	236.41
BMW/MINI	7045E	MB	ZF 4HP20
BMW/MINI	83 22 0 026 922	Maserati	P/N 231603
BMW/MINI	83 22 0 397 114	Mazda	ATF 3317
BMW/MINI	83 22 0 403 249	Mazda	ATF A7
BMW/MINI	ATF 2	Mazda	ATF D-II
BMW/MINI	ATF 3+	Mazda	ATF F-1
BMW/MINI	ATF 6	Mazda	ATF FZ
BMW/MINI	ATF 7	Mazda	ATF M-III
BMW/MINI	BMW LT71141 (ZF 5 HP 18FL/19FL/24A)	Mazda	ATF M-V
BMW/MINI	ETL 8072B	Mazda	ATF N-1
BMW/MINI	JWS 3309 (T-IV)	Mazda	ATF S-1
BMW/MINI	LA 2634	Mitsubishi	Diaqueen ATF MA1
BMW/MINI	T-IV	Mitsubishi	Diaqueen ATF PA
BMW/MINI	ZF 5 HP 19FL	Mitsubishi	Diaqueen AW
BMW/MINI	ZF 5 HP 24A	Mitsubishi	Diaqueen J2
BMW/MINI	ZF 5 HP 30	Mitsubishi	Diaqueen J3
BMW/MINI	ZF 5HP18FL	Mitsubishi	Diaqueen SK

BMW/MINI	ZF HP 24	Mitsubishi	Diaqueen SP-II
Bentley	PY112995PA	Mitsubishi	Diaqueen SP-III (except in CVT's)
Bosch	TE-ML 09	Mitsubishi	Diaqueen SP-IV
Chrysler	ATF+	Nissan	Matic C
Chrysler	ATF+2	Nissan	Matic D
Chrysler	ATF+3	Nissan	Matic J
Chrysler	ATF+4	Nissan	Matic K
Chrysler	JWS 3309	Nissan	Matic P
Chrysler	MOPAR AS 68 RC (T-IV)	Nissan	Matic S
Chrysler	MOPAR AS 69 RC (T-IV)	Nissan	Matic W
Chrysler	MOPAR SP IV	PSA	9730.AE (AL4 automatic gearbox)
Chrysler	NAG-1	PSA	B71 2340
Chrysler	P-N 68049954AA	PSA	P-N 16 350 56 080
Chrysler	P-N 68171869AA	PSA	Z 000169756
Chrysler	P-N 68218925AB	PSA	ZF 4HP20
Chrysler	P/N 05127382AA	Porsche	ATF 3403-M115
Chrysler	P/N 68043742AA	Porsche	LT71141 (ZF 5HP19FL, 5HP20)
Chrysler	P/N 68157995AA	Porsche	P/N 000 043 205 09
Chrysler	P/N 68157995AB	Porsche	P/N 000 043 205 28
Chrysler	P/N 68171866AA	Porsche	P/N 999 917 547 00
Chrysler	P/N 68218925AA	Porsche	T-IV (JWS 3309)
Daewoo	LT71141	Porsche	Z 000169756
Daihatsu	Ammix ATF D-II	Renault	Matic D2
Daihatsu	Ammix ATF D-III SP	Renault	Samsung SATF-D
Fiat	9.55550-AV2	Saab	P-N 45 30 09 800
Fiat	9.55550-AV3	Saab	P-N 93 160 548
Fiat	9.55550-AV5	Saab	P/N 93 160 393
Fiat	9.55550-AV6	Saab	P/N 93 165 147
Fiat	JWS 3309 T-IV	Saab	T-IV (JWS 3309)
Ford	ATF C-ML5	Saturn	T-IV (JWS 3309)
Ford	EAP -M2C166H	Scion	(all vehicles)
Ford	FNR5	Shell	L 12108
Ford	JWS 3309	Shell	M-1375.4
Ford	M2C138-CJ	Ssang Yong	DSIH 5M-66
Ford	M2C166-H	Subaru	ATF-5AT
Ford	M2C922-A1	Subaru	ATF-AW
Ford	M2C924-A (XT-8-QAW)	Subaru	ATF-HP
Ford	M2C938-A (Mercon LV)	Subaru	Dexron II
Ford	Mercon	Subaru	K0710Y0700
Ford	XL-12	Subaru	Opel Original ATF 09117946
Ford	XT-2-QDX (M)	Subaru	Opel Original ATF 93160393
Ford	XT-2-QSM (S)	Suzuki	AT OIL 5D06
Ford	XT-6-DSP	Suzuki	ATF 2326
Ford	XT-8-QAW	Suzuki	ATF 2384K
Ford	XT-9-QMM5	Suzuki	ATF 3309
Fuso	ATF-A4	Suzuki	ATF 3314
Fuso	ATF-II	Suzuki	ATF 3317
Fuso	ATF-SPIII	Suzuki	ATF AW-1
GM	1940700	Toyota	ATF WS including Toyota hybrid system
GM	1940700	Toyota	D-II
GM	1940767	Toyota	D-III
GM	1940767	Toyota	Hybrid
GM	21005966 (Transaxle)	Toyota	T-III
GM	21005966 (Transaxle)	Toyota	T-IV
GM	22717466	VAG	LT 71141 (ZF 5HP 18FL/19FL/24A)
GM	88863400	VAG	VW G 052 025
GM	88863401	VAG	VW G 052 055

GM	88900925	VAG	VW G 052 162 (ZF LifeguardFluid 5)
GM	88900925	VAG	VW G 052 533
GM	93160393	VAG	VW G 052 990
GM	9986195 (Aisin AW, JWS 3309)	VAG	VW G 052 990
GM	9986195 (Aisin AW, JWS 3309)	VAG	VW G 053 001
GM	ATF Type A (Suffix A)	VAG	VW G 053 025
GM	AW1	VAG	VW G 055 005 (ZF LifeguardFluid 6)
GM	Dexron II	VAG	VW G 055 025 (JWS 3309)
GM	Dexron II D	VAG	VW G 055 162 (ZF LifeguardFluid 6 Plus)
GM	Dexron II E	VAG	VW G 055 540
GM	Dexron III	VAG	VW G 060 162 (ZF LifeguardFluid 8)
GM	Dexron III F	VAG	VW G US 000 162
GM	Dexron III G	VAG	VW TL 521 62
GM	Dexron III H	VAG	VW TL 521 62
GM	Dexron VI	Vickers	I-286-S
GM	TASA	Vickers	M2950-S
GM	Transfer Case (Auto Trak II)	Voith	H55.6335.xx
Hino	Blue Ribon ATF	Voith	Svc Bltn #013
Honda	ATF Ultra II	Voith	Svc Bltn #118
Honda	DW-1	Volvo	97325
Honda	Type 3.0	Volvo	97335
Honda	Type 3.1	Volvo	97342 (AT 102)
Honda	Type 3.1 (08200-9017 USA)	Volvo	97342 (AT 102)
Honda	Type 3.1 (08263-999-01HE (EU)	Volvo	CE 97340
Honda	Z-1 (except in CVT)	Volvo	P-N 1161521
Hyundai/Kia	040000C90SG	Volvo	P/N 1161540
Hyundai/Kia	040000C90SG	Volvo	P/N 1161621
Hyundai/Kia	Dex-II	Volvo	P/N 1161640
Hyundai/Kia	JWS 3314	Volvo	P/N 31256675
Hyundai/Kia	NUMM040 CH20 Red-1	Volvo	P/N 31256675
Hyundai/Kia	NWS-9638	Volvo	P/N 31256774
Hyundai/Kia	SP-II	ZF	3HP
Hyundai/Kia	SP-III (except in CVT's)	ZF	4HP
Hyundai/Kia	SP-IV	ZF	5HP
Hyundai/Kia	SP-IV M	ZF	6HP
Hyundai/Kia	SP-IV RR	ZF	8HP
Hyundai/Kia	SP4-M	ZF	9HP
Hyundai/Kia	SPH-IV	ZF	LifeguardFluid 5
Idemitsu	K17 3100 PL085	ZF	LifeguardFluid 6
Isuzu	ATF WSI	ZF	LifeguardFluid 6 Plus
Isuzu	Besco 08200-9001	ZF	LifeguardFluid 8
Isuzu	Besco ATF SP	ZF	No. S671 090 170 (LGF 5)
Isuzu	Besco ATF-II	ZF	No. S671 090 281 (LGF 6 plus)
Isuzu	Besco ATF-III	ZF	No. S671 090 312 (LGF 8)
JASO	M315 Type 1A	ZF	No.. S671 090 255 (LGF 6)
JASO	M315 Type 1A LV	ZF	TE-ML 05L
JASO	M315 Type 2A	ZF	TE-ML 09
Jaguar Land Rover	02JDE26444	ZF	TE-ML 11A
Jaguar Land Rover	ATF 3403 M115	ZF	TE-ML 11B
Jaguar Land Rover	ATF LT71141 (ZF 5HP24)	ZF	TE-ML 21L

Color code blue = officially approved

Properties

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	0,848
Density, 20 °C	D 4052	g/ml	0,845
Kinematic Viscosity, 40 °C	D 445	mm ² /s	29.8
Kinematic Viscosity, 100 °C	D 445	mm ² /s	6.0
Viscosity Index	D 2270	-	151
Brookfield Viscosity, -40 °C	D 2983	Pa.s	12
Pour Point	D 97	°C	-54
Flash Point, COC	D 92	°C	210

The figures above are not a specification. They are typical figures obtained within production tolerances.

Remarks

Product Data Sheet includes a selection of specifications, for full overview please consult the Q8Oils website.

Sustainability

The product Carbon Footprint (PCF), cradle-to-gate (Q8Oils state of the art facility in Belgium), of Q8 Auto D VI is **1.40** kg CO₂eq / kg.
Please contact Q8Oils to learn more about the positive environmental impact, the handprint, of this product.
For more info check here

