

## 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

ATF	RED 1	Jaguar Land Rover	K17
ATF	RED 1K	Jaguar Land Rover	LR0022460
Acura	ATF-Z1	Jaguar Land Rover	LR023288
Aisin Warner	JWS 3309 (T-IV)	Jaguar Land Rover	M2C 922-A1
Aisin Warner	JWS 3324 (WS)	Jaguar Land Rover	TYK500050
Aisin Warner	JWS AW-1	Lexus	JWS 3309
Allison	C-3	MAN	339 Type A
Allison	C-4	MB	236.12
American Motors	ATF +3 (MS7176-E)	MB	236.14
BMW/MINI	7045E	MB	236.15
BMW/MINI	83 22 0 026 922	MB	236.17
BMW/MINI	83 22 0 397 114	MB	236.41
BMW/MINI	83 22 0 403 249	Mazda	ATF 3317
BMW/MINI	ETL 8072B	Mazda	ATF D-II
BMW/MINI	JWS 3309 (T-IV)	Mazda	ATF F-1
BMW/MINI	LA 2634	Mazda	ATF FZ
BMW/MINI	LT71141 (ZF 5HP 18FL/19FL/24A)	Mazda	ATF M-III
Bentley	PY112995PA	Mazda	ATF M-V
Bosch	TE-ML 09	Mazda	ATF N-1
Chrysler	AS 68 RC (T-IV)	Mazda	ATF S-1
Chrysler	ATF+	Mitsubishi	Diaqueen ATF MA1
Chrysler	ATF+2	Mitsubishi	Diaqueen ATF PA
Chrysler	ATF+3	Mitsubishi	Diaqueen AW
Chrysler	ATF+4	Mitsubishi	Diaqueen J2
Chrysler	JWS 3309	Mitsubishi	Diaqueen J3
Chrysler	NAG-1	Mitsubishi	Diaqueen SK
Chrysler	P/N 05127382AA	Mitsubishi	Diaqueen SP-IV
Chrysler	P/N 68043742AA	Nissan	Matic C
Chrysler	P/N 68157995AA	Nissan	Matic D
Chrysler	P/N 68157995AB	Nissan	Matic J
Chrysler	P/N 68171866AA	Nissan	Matic K
Chrysler	P/N 68218925AA	Nissan	Matic S
Daewoo	LT71141	PSA	9730.AE (AL4 automatic gearbox)
Daihatsu	Ammix ATF D-II	PSA	Z 000169756

Daihatsu	Ammix ATF D-III SP	PSA	ZF 4HP20
Fiat	JWS 3309	Porsche	ATF 3403-M115
Ford	FNR5	Porsche	LT71141 (ZF 5HP19FL, 5HP20)
Ford	JWS 3309	Porsche	P/N 000 043 205 09
Ford	M2C138-CJ	Porsche	P/N 000 043 205 28
Ford	M2C166-H	Porsche	P/N 999 917 547 00
Ford	M2C922-A1	Porsche	T-IV (JWS 3309)
Ford	M2C924-A	Porsche	Z 000169756
Ford	Mercon	Renault	Matic D2
Ford	XT-2-QDX (M)	Renault	Samsung SATF-D
Ford	XT-2-QSM (S)	Saab	P/N 93 160 393
Ford	XT-8-QAW	Saab	P/N 93 165 147
Ford	XT-9-QMM5	Saab	T-IV (JWS 3309)
Fuso	ATF-A4	Saturn	T-IV (JWS 3309)
Fuso	ATF-II	Ssang Yong	DSIH 5M-66
Fuso	ATF-SPIII	Subaru	ATF-5AT
GM	1940700	Subaru	ATF-AW
GM	1940700	Subaru	ATF-HP
GM	1940767	Subaru	Dexron II
GM	1940767	Subaru	K0710Y0700
GM	21005966	Suzuki	AT OIL 5D06
GM	21005966	Suzuki	ATF 2326
GM	22717466	Suzuki	ATF 2384K
GM	88863400	Suzuki	ATF 3309
GM	88863401	Suzuki	ATF 3314
GM	88900925	Suzuki	ATF 3317
GM	88900925	Suzuki	ATF AW-1
GM	93160393	Toyota	D-II
GM	9986195 (Aisin AW, JWS 3309)	Toyota	D-III
GM	9986195 (Aisin AW, JWS 3309)	Toyota	Hybrid
GM	ATF Type A (Suffix A)	Toyota	T-III
GM	AW1	Toyota	T-IV
GM	Dexron II	Toyota	WS
GM	Dexron II D	VAG	LT 71141 (ZF 5HP 18FL/19FL/24A)
GM	Dexron II E	VAG	VW G 052 025
GM	Dexron III	VAG	VW G 052 055
GM	Dexron III F	VAG	VW G 052 162
GM	Dexron III G	VAG	VW G 052 990
GM	Dexron III H	VAG	VW G 053 025
GM	Dexron VI	VAG	VW G 055 025
Hino	Blue Ribon ATF	VAG	VW G 055 162
Honda	ATF Ultra II	VAG	VW G 055 540
Honda	DW-1	VAG	VW G 060 162
Honda	Type 3.0	VAG	VW G US 000 162
Honda	Type 3.1	VAG	VW TL 521 62
Honda	Z-1 (except in CVT)	Vickers	I-286-S
Hyundai/Kia	040000C90SG	Vickers	M2950-S
Hyundai/Kia	Dex-II	Voith	H55.6335.xx
Hyundai/Kia	JWS 3314	Voith	Svc Bltn #013
Hyundai/Kia	NUMM040 CH20 Red-1	Voith	Svc Bltn #118
Hyundai/Kia	NWS-9638	Volvo	97325
Hyundai/Kia	SP-III (except in CVT's)	Volvo	97335
Hyundai/Kia	SP-IV	Volvo	97340
Hyundai/Kia	SP-IV M	Volvo	97342 (AT 102)
Hyundai/Kia	SP-IV RR	Volvo	P/N 1161540
Hyundai/Kia	SPH-IV	Volvo	P/N 1161621
Idemitsu	K17 3100 PL085	Volvo	P/N 1161640
Isuzu	Besco 08200-9001	Volvo	P/N 31256774
Isuzu	Besco ATF SP	ZF	3HP
Isuzu	Besco ATF-II	ZF	4HP
Isuzu	Besco ATF-III	ZF	5HP

Isuzu	Besco SCS Fluid	ZF	6HP
JASO	M315 Type 1A	ZF	8HP
JASO	M315 Type 1A LV	ZF	9HP
JASO	M315 Type 2A	ZF	LifeguardFluid 5
JEEP	ATF +3	ZF	LifeguardFluid 6
Jaguar Land Rover	02JDE26444	ZF	LifeguardFluid 8
Jaguar Land Rover	ATF 3403 M115	ZF	TE-ML 05L
Jaguar Land Rover	ATF LT71141 (ZF 5HP24)	ZF	TE-ML 09
Jaguar Land Rover	Fluid 8432	ZF	TE-ML 11A
Jaguar Land Rover	JLM 20238	ZF	TE-ML 11B
Jaguar Land Rover	JLM 20292	ZF	TE-ML 21L

*Color code blue = officially approved*

### Properties

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	0,848
Kinematic Viscosity, 40 °C	D 445	mm <sup>2</sup> /s	29.8
Kinematic Viscosity, 100 °C	D 445	mm <sup>2</sup> /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.