

Q8 Auto H-EV ATF

Synthetic ATF Transmission fluid for Hybrid- and E-vehicles

Description

Q8 Auto H-EV ATF is a synthetic Hybrid-EV Automatic Transmission Fluid for E-Automatic Transmissions with extended drain intervals. Q8 Auto H-EV ATF delivers Outstanding resistance against wear and extends transmission life and excellent oxidation and thermal stability as well as improved frictional performance and shear stability. Q8 Auto H-EV ATF offers improved fuel economy, and provides immediate lubrication after cold start and protects with outstanding elastomer compatibility

Applications

Q8 Auto H-EV ATF can be used in E-Vehicles requiring low viscosity ATF lubricants. Q8 Auto H-EV ATF is approved for General Motors Dexron VI GMN10060 and is backward compatible with Dexron III and Dexron IIE applications.

Benefits

- Extends equipment life
- Optimal friction characteristics even at low temperatures
- Improved shear stability for a stable viscosity during use
- Excellent oxidation and thermal stability
- Full synthetic formulation to provide an extreme thermal stability.

Specifications, recommendations and approvals

Audi	G 060 162	Jatco	JR712E
BMW	ATF 6	MB	ZF 4HP20
BMW	ETL 8072B	Maserati	P/N 231603
BMW/MINI	JWS 3309 (T-IV)	Mitsubishi	Diaqueen ATF MA1
Ford	Escape Hybrid eCVT	Mitsubishi	Diaqueen ATF PA
Ford	M2C922-A1	Nissan	Matic Fluid S
Ford	M2C924-A	PSA	9730.AE (AL4 automatic gearbox)
Ford	Mercon LV	Porsche	ATF 3403-M115
Fuso	ATF-A4	Porsche	T-IV (JWS 3309)
GM	Dexron VI	Renault	Samsung SATF-D
Honda	Type 3.1	Subaru	ATF-AW
Honda	Z-1 (except in CVT)	Subaru	ATF-HP
Hyundai/Kia	NUMM040 CH20 Red-1	Toyota	T-IV
Hyundai/Kia	NWS-9638	Toyota	WS
Hyundai/Kia	SP-IV M	VAG	VW G 060 162
Isuzu	Besco SCS Fluid	Volvo	CE 97340
JASO	M315 Type 1A LV	ZF	LifeguardFluid 8
JASO	M315 Type 2A	ZF	LifeguardFluid 9
Jaguar Land Rover	M2C 922-A1		

Properties

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	0,845
Kinematic Viscosity, 40 °C	D 445	mm ² /s	29.0
Kinematic Viscosity, 100 °C	D 445	mm ² /s	6.0
Viscosity Index	D 2270	-	152
Brookfield Viscosity, -40 °C	D 2983	Pa.s	12
Pour Point	D 97	°C	-54
Flash Point, COC	D 92	°C	>200

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