



## ORLEN OIL GEAR ATF VI HYBRID

### Characteristics:

Fullysynthetic oil for automatic transmissions. Manufactured on the basis of high-quality base oils and an additive package. Provides exceptional protection and lubrication for automatic transmissions over a wide temperature range. A product specially formulated for use on hybrid vehicles with conventional automatic transmissions. By using carefully selected additives and antioxidants, it helps to maximise the life of higher mileage automatic transmissions.

It ensures:

- protection of the transmission mechanism and preserves the performance of hybrid automatic transmissions,
- increased thermal conductivity (cooling capacity of the fluid) to protect the powertrain from the additional heat typically found in hybrid vehicles,
- increased resistance to oxidation and oil film stability at high temperatures

### Application:

ORLEN OIL GEAR ATF VI HYBRID is designed for automatic transmissions in various types of vehicles, including hybrids. Do not use in transmissions where CVT or DCT oils are recommended.

### Specifications, classifications:

Ford Escape Hybrid,  
Jatco JR712E,  
Mazda SKYACTIVE-HYBRID,  
Nissan Altima Hybrid,  
Tesla Model S, Model 3, and Model X,  
Toyota THSII/Toyota Prius  
Audi/VW G 060 162 (ZF LifeguardFluid 8) (ZF No. S671 090 312)  
BMW LT71141 (ZF 5 HP 18FL/19FL/24A)  
BMW ATF 6,  
Chrysler/Dodge/Jeep 68157995AA,  
Ford MERCON®,  
Ford MERCON® LV (FF-WSS-M2C-938A/SF, XT-10 QLV)  
Ford WSS M2C 922A1, 924A (XT-8-QAW) JWS 3309,  
Honda DW-1  
Honda Type 3.1 : 08263-999-01HE (EU), 08200-9017 (USA) (ZF LifeguardFluid 9) (ZF No. AA01.500.001),  
Hyundai/Kia SP-IV M (SP4-M),  
JASO M315-2013 1A  
JASO M315-2013 1A-LV,  
JASO M315-2013 2A,  
Mazda ATF M-III, M-V, FZ  
Nissan Matic Fluid D, J, S,  
Suzuki AT OIL 5D06,  
Suzuki ATF 2384K  
Toyota ATF T-III, T-IV, WS,  
Volvo PN 1161540/1161640,  
VW G055 540 (A2)  
VW G 055 162-A2, -A6 (ZF LifeguardFluid 6 Plus),  
VW G 060 162 (ZF LifeguardFluid 8),  
ZF 6, 8, 9 speed transmissions

Full list of OEM specifications available on request.



**Physical and chemical properties:**

Parameters	Unit	Typical values
Kinematic viscosity at 100°C	mm <sup>2</sup> /s	6.3
Ignition point	°C	220
Viscosity index	-	152
Flow temperature	°C	-45
Dynamic viscosity determined with a Brookfield viscosity meter: at - 40°C,	cP	10500
Corrosive action on copper plate, 3h/150°C, corrosion degree	benchmarks	1
Notice: The above physiochemical parameters are typical. The actual values are included in the quality certificates enclosed to each product batch.		

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