



# ATLANTIC ATF SP-IV

Fully Synthetic 6-Speed Automatic Transmissions

## DESCRIPTION

ATLANTIC ATF SP-IV is a special low viscosity synthetic ATF with a special additive package for Hyundai 6-speed automatic transmissions.

## APPLICATIONS

ATLANTIC ATF SP-IV Fluid was developed for use in automatic transmissions of HYUNDAI, KIA of the latest generation with Hyundai 6-stroke automatic transmission A6LF1/2/3, A6GF1, A6MF1/2 from 2009, as well as for automatic transmissions of cars and commercial vehicles of European manufacturers in accordance with the above specifications. Suitable for gearboxes of Proton and Chery cars.

Follow the recommendations of the instruction manual of your vehicle.

## PERFORMANCE FEATURES AND BENEFITS

- Good resistance of lubricant failure under hard operating conditions
- Long oil durability, extension of the durability of the transmission, offers longer changing intervals
- Excellent resistance of oil sludge and deposit accumulation
- Excellent corrosion protection, a much better foaming resistance for a smooth switching operation as well
- Lower corrosion of the bearings, sleeves and gear wheels
- Excellent flow behavior at low temperatures
- Constant switching operation performance, optimized friction characteristics
- Prevention of coupling grinding regarding modulation rotary conversion
- Long durability of oil and coupling, offers a smooth switching operation at low temperatures
- Improved shear stability

## RECOMMENDATIONS / SPECIFICATIONS

Hyundai 00232-19045, 04500-00115, Hyundai Elantra UD 2011- L4 1.6L L4 2.0L/ iX35 2009 - L4 2.0 L 2.4L, Santa Fe 2009 - L4 2.0L 2.2L 2.4L V6 3.5L, Sonata 2009- L4 2.0L 2.4L V6 3.5L, Tucson 2009- L4 2.0L 2.4L, Veracruz 2011- V6 3.0, Grandeur HG 2011- V6 3.3L 3.8L, Azera TG 2011- V6 3.3L 3.8L, KIA UM090 CH042 for Sorento 2009- V6 3.3L 3.5L 3.8L, Sorento XM 2011 - L4 2.4L V6 3.5L, Sportage 2010- L4 2.0L 2.4L, Sedona VQ 2011- V6 3.5L, Forte/Forte Koup 2010- L4 2.0L 2.4L, Optima TF 2011- L4 2.0L 2.4L  
Check owners' manual before use

## TYPICAL TECHNICAL PROPERTIES

PRODUCTS CODE:	TO-ATF-25014
Color, VISUAL	RED
Density at 15°C, g/ml, ASTM D4052	0.845
Kinematic Viscosity at 40°C, mm <sup>2</sup> /s, ASTM D445	25.6
Kinematic Viscosity at 100°C, mm <sup>2</sup> /s, ASTM D445	5.4
Viscosity Index, ASTM D2270	155
Flash Point(COC), °C, ASTM D92	220
Pour Point, °C, ASTM D97	-48
Copper corrosion effect at 100°C/h, point	1a

Note: These characteristics are typical of current production. While future production will conform to Atlantic's specification, variations in these characteristics may occur.

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\* supersedes all previous versions

**Packing :** 700 ml ,800 ml , 1L , 2L, 3L, 4L, 5L, 6.5L, 7L, 8L,16L,18L, 20L, 25L, 200L, 205L, 208L, 210L