

## G-Box ATF Far East

Automatic Transmission Fluid



Synthetic



Automatic transmission



Power steering



Excellent frictional properties



Asian vehicles



Anti-wear protection



Low-temperature properties



Oxidation Stability

**G-Box ATF Far East** is high performance automatic transmission fluid specifically designed for passenger car and commercial automatic transmissions of most Asian and American manufacturers. It provides increased oxidation and friction stability, anti-wear properties, and lubrication of the automatic gearbox over a wide temperature range. G-Box ATF Far East can be used for power steering systems and hydraulic applications where automatic transmission fluid is specified.

### Applications



- Modern high performance passenger and commercial automatic transmissions
- Power steering systems and hydraulic applications where automatic transmission fluid is specified
- Some manual transmissions where automatic transmission fluid is specified

Features	Advantages and Potential Benefits
Excellent thermal and oxidation stability	Reduced deposits and sludge build-up help provide outstanding transmission performance even under severe driving conditions
Shear stability	Viscosity retention even under high stress working conditions contribute to long transmission life
Excellent low temperature performance	Good fluidity at low temperatures providing good cold-start shifting
Enhanced friction properties	Improved transmission efficiency and smooth shifting performance
Compatible with all common seal materials	Excellent leakage control

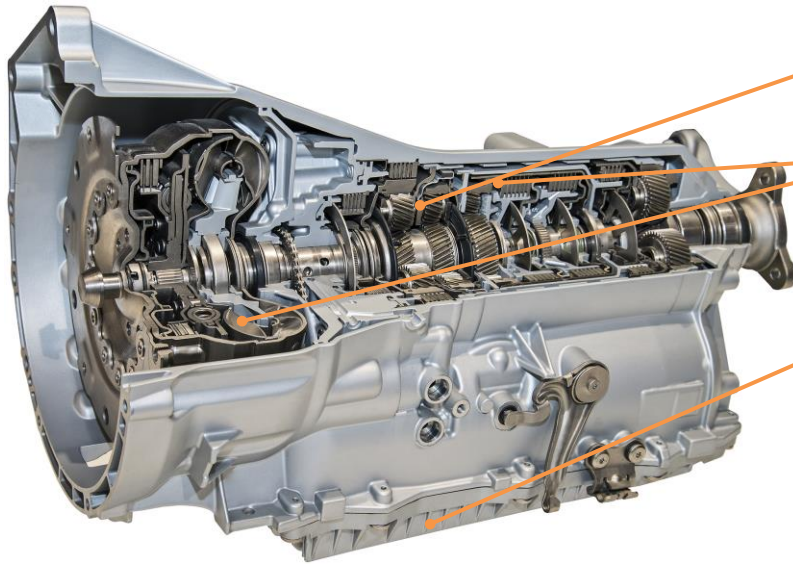
### Meets the requirements:

- |   |                                    |
|---|------------------------------------|
| • Allison C-4                             | • JASO M315-1A                     |
| • Daihatsu Alumix ATF Multi               | • JWS 3309                         |
| • Ford MERCON                             | • Mazda ATF D-III, ATF M-III       |
| • GM Daewoo ATF                           | • Mitsubishi SP II/III             |
| • General Motors DEXRON IIIG, DEXRON IIIH | • Nissan Matic-C, Matic-D, Matic-J |
| • Honda ATF Z-1                           | • Subaru ATF                       |
| • Hyundai/Kia SP-III                      | • Suzuki ATF Oil, ATF Oil Special  |
| • Isuzu Besco ATF-II, ATF-III             | • Toyota D-2, T, T-II, T-III, T-IV |

## Typical Characteristics

Properties	Method	G-Box ATF Far East
Color	visually	red
Kinematic Viscosity @40°C, mm <sup>2</sup> /s	ASTM D445	35,1
Kinematic Viscosity @100°C, mm <sup>2</sup> /s	ASTM D445	7,1
Brookfield @-40°C, mPa·s	ASTM D2983	15100
Viscosity Index	ASTM D2270	171
Flash Point (COC), °C	ASTM D92	214
Pour Point, °C	ASTM D97	-45
Density @15°C, kg/m <sup>3</sup>	ASTM D4052	846

## G-Box ATF Far East performance benefits



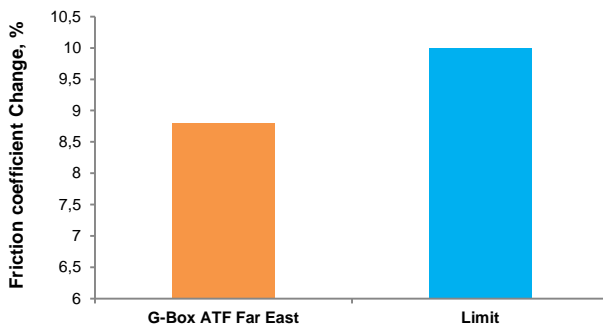
**Gears and bearings protection:**  
Excellent wear protection at high temperatures – scuffing load-carrying capacity 37% higher (DIN 51354 A/8,3/90)

**Smooth shifting performance:**  
Stable viscosity during drain interval – viscosity loss 8% lower (DIN 51350-6 KRL/C)

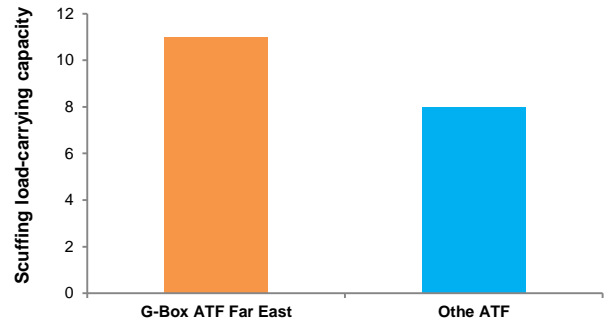
Low temperature Brookfield apparent viscosity 1.6 times lower (DIN 51398)

**Leakage control:**  
Effect on vulcanized and thermoplastic rubbers 2.6 times lower (DIN ISO 1817)

Optimal shifting clutch performance\*



Wear protection\*\*



\*JASO M348-2002; \*\*DIN 51354 A/8,3/90

## Health, Safety & Environment

Information is provided for products in the relevant Safety Data Sheet (SDS). This provides guidance on potential hazards, precautions and first-aid measures, together with environmental effects and disposal of used products. SDS's are available upon request through your sales contract office. This product should not be used for purposes other than its intended use.

ISO 9001

ISO 14001

ISO/TS 16949

OHSAS 18001

CERTIFIED

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